

# Chandrabhan Sharma College

of Arts, Science & Commerce (Affiliated to The University of Mumbai) Accredited by NAAC 'B+'

# **ACADEMIC YEAR**2018 - 2019

I/C PRINCIPAL
Chandrabhan Sharma College
of Arts, Science & Commerce
Powai-Vihar, Powai, Mumbai - 400 076
Tel. 25704526 / 25704530

Powai Vihar, Powai, Mumbai - 400 076, Maharashtra, India. Tel.: +91 22 2570 4526 / 2570 4530 E-mail: cbscollege@gmail.com Website: www.cscollege.co.in



# Chandrabhan Sharma College

of Arts, Science & Commerce (Affiliated to The University of Mumbai) Accredited by NAAC 'B+'

### **TEACHING PLAN**

### **ACADEMIC YEAR 2018 TO 2019**

1) NAME OF THE LECTURER: BHARATI SRIDHARA

2) SUBJECT: BUSINESS ECONOMICS

3) CLASS: F.Y.B.COM (A & B)

### IST SEMESTER

Course Outcome	<ul> <li>Students will apply the basic theories of economics in critical thinking and problem Solving</li> <li>Students will be able to make decisions wisely using cost-benefit analysis.</li> </ul>
	<ul> <li>Students will demonstrate a basic understanding of their career options and establish career objectives.</li> </ul>

Month	Topics to be covered	No. of Lectures required
JULY	Demand Analysis	10 Lectures
AUGUST	Theory of Production and Cost	10 Lectures
SEPTEMBER	Cost Concepts	10 Lectures
OCTOBER	Revenue Analysis Revenue Concepts	06 Lectures

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### **TEACHING PLAN**

### **ACADEMIC YEAR 2018 TO 2019**

1) NAME OF THE LECTURER: ARUN VISHWAKARMA

2) SUBJECT: FINANCIAL ACCOUNTNG

3) CLASS: FYB.COM (A & B)

# I<sup>ST</sup> SEMESTER

Course	<ul> <li>To enable the students to learn principles and concepts of</li> </ul>	
Outcome	Accountancy.	
	<ul> <li>To find out the technical expertise in maintaining the books of</li> </ul>	
	accounts	

Month	Topics to be covered	No. of Lectures required
JULY	Accounting standards issued by ICAI and Inventory valuation	15
ALICUST	Final Accounts	15
AUGUST	Departmental Accounts	03
CEDTEMBED	Departmental Accounts	12
SEPTEMBER	Accounting for Hire Purchase	05
OCTOBER	Accounting for Hire Purchase	06
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### **TEACHING PLAN**

### **ACADEMIC YEAR 2018 TO 2019**

1) NAME OF THE LECTURER: KRISHNAKANT PANDEY 2) SUBJECT: FOUNDATION COURSE

3) CLASS: FYB.COM (A & B)

I<sup>ST</sup>SEMESTER

# Course Outcome

- Understand the multi-cultural and diverse Indian society concerning demographic factors and be sensitized towards diversity as a difference
- Examine and understand the inter-group conflicts arising due to regionalism, communalism, and linguistic differences
- Articulate an awareness of the social and community contexts concerning problems arising in the society and solutions towards the same

Month	Topics to be covered	No. of Lectures required
JULY	Overview of Indian Society	09
AUGUST	Concept of Disparity- 1	15
	Concept of Disparity-2	03
SEPTEMBER	The Indian Constitution	12
	Significant Aspects of Political Processes	05
OCTOBER	Growing Social Problems in India	10

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### **TEACHING PLAN**

### **ACADEMIC YEAR 2018 TO 2019**

1) NAME OF THE LECTURER: MS. POOJA SINGH

2) SUBJECT: BUSINESS COMMUNATION

3) CLASS: FYB.COM(A&B)

### **I**<sup>ST</sup>SEMESTER

Course	<ul> <li>To understand techniques of effective communication.</li> </ul>	
Outcome	<ul> <li>To teach a professional, ethical attitude in students, effective</li> </ul>	
	communication skills, teamwork, a multidisciplinary approach, and an	
	ability to understand corporate social responsibility.	
	<ul> <li>To develop &amp; improve various skills like communication, reading,</li> </ul>	
	listing, note- making, persuasive speaking, body language & gestures.	

Month	Topics to be covered	No. of Lectures required
JULY	Theory of Communication	09
	Concept of Communication	
	Impact of Technology Enabled Communication	
AUGUST	Communication at work place	15
	Introduction to Business Ethics	03
	Barriers to Communications	
	Listening Skills	
SEPTEMBER	Business Correspondence: -	12
	Theory of Business Letter Writing	05
	Personnel Correspondence	
OCTOBER	Language and Writing Skills: -	06
	Commercial Terms used in Business Communication	
	Paragraph Writing	

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### **TEACHING PLAN**

### **ACADEMIC YEAR 2018 TO 2019**

1) NAME OF THE LECTURER: SHARLET BHASKAR

2) SUBJECT: CP-I

3) CLASS: FYB.COM (A)

### **I<sup>ST</sup>SEMESTER**

Course Outcome	<ul> <li>Develop an understanding of business environment and its analysis.</li> <li>Understand the process of business planning and business promotion.</li> </ul>	
	Create awareness about entrepreneurship	
	Training and development centers in India	

Month	Topics to be covered	No. of Lectures required
JULY	Business	12
AUGUST	<b>Business Environment</b>	11
SEPTEMBER	Project Planning	12
OCTOBER	Entrepreneurship	05

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### **TEACHING PLAN**

### **ACADEMIC YEAR 2018 TO 2019**

- 1) NAME OF THE LECTURER: KRISHNAKANT PANDEY
- 2) SUBJECT: MATHEMATICAL & STATISTICAL TECHNIQUES

3) CLASS: FYB.COM(A)

### **I**<sup>ST</sup>SEMESTER

Course Outcome	<ul> <li>To prepare for competitive examinations.</li> <li>Understand various data types their classification and graphical representation.</li> </ul>
	<ul> <li>Use business statistics for central measurements, frequency distributions, graphs, and measures of dispersion and be able to select which math method should be used for different problems.</li> </ul>

Month	Topics to be covered	No. of Lectures required
JULY	Shares & Measures of Central Tendency	15
AUGUST	Mutual Funds	06
	Permutations	04
	Combinations	03
	Measures of Dispersions	02
SEPTEMBER	Probability Theory	08
	Probability Distribution	07
OCTOBER	Linear Programming problems	08
	Decision Theory	07

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### **TEACHING PLAN**

### **ACADEMIC YEAR 2018 TO 2019**

1) NAME OF THE LECTURER: MR. UMESH KABADI

2) SUBJECT: EVS

3) CLASS: FYB.COM(A)

### **I**<sup>ST</sup>SEMESTER

Course Outcome	<ul> <li>Understand the transnational character of environmental problems and ways of addressing them, including interactions across local to global scales.</li> <li>Natural Resources - Understanding of Resources, their types, various methods to conserve them, it's the importance</li> <li>Population Issues - Understanding Population and its major concerns,</li> </ul>
	its impact on Human Health, HDI, Happiness Index, Development concerns, etc.

Month	Topics to be covered	No. of Lectures required
JULY	Environment and Eco- System	12
AUGUST	Natural Resources and Sustainable Development Populations and Emerging Issues of Development	11
SEPTEMBER	Urbanization and Environment	12
OCTOBER	Reading of Thematic Maps and Map Filling	. 03
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### **TEACHING PLAN**

### **ACADEMIC YEAR 2018 TO 2019**

1) Name of the Lecturer: BHARATI SRIDHARA

2) Subject: BUSINESS ECONOMICS

3) Class: S.Y.B.COM

### **III SEMESTER**

Course Outcome	<ul> <li>To expose Students of Commerce to basic microeconomic concepts and inculcate an analytical approach to the subject matter</li> <li>To apply the concept of inflation, money supply, and demand analysis</li> </ul>
	for decision-making operations of the market under varying competitive conditions.  To apply economic reasoning to problems of business.

Month	Topics to be covered	No. of Lectures required
JUNE	Introduction to Macro Economics	10 Lectures
JULY	Basic Concepts of Keynesian Economics	10 Lectures
AUGUST	Post Keynesian Developments in Macro Economics	10 Lectures
SEPTEMBER	Money, Prices and Inflation	15 Lectures
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### **TEACHING PLAN**

### **ACADEMIC YEAR 2018 TO 2019**

1) NAME OF THE LECTURER: RAVI VISHWAKARMA

3) SUBJECT: FINANCIAL ACCOUNTING

4) CLASS: SYB.COM

### **III SEMESTER**

Course Outcome	<ul> <li>To instill knowledge about accounting procedures, methods, and techniques.</li> </ul>
	<ul> <li>To introduce the basic concepts, functions, processes, and techniques of piecemeal distribution of cash.</li> </ul>
	<ul> <li>To give a comprehensive overview of Amalgamation and conversion of a partnership firm.</li> </ul>

Month	Topics to be covered	No. of Lectures required
JUNE	Partnership Final Accounts based on Adjustment of	10 Lectures
	Admission or Retirement / Death of a Partner during the Year	
JULY	Piecemeal Distribution of Cash	04 Lectures
		10 Lectures
AUGUST	Amalgamation of Firms	04 Lectures
		12 Lectures
SEPTEMBER	Conversion or sale of Partnership firm into a limited	18 Lectures
	company	

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### **TEACHING PLAN**

### **ACADEMIC YEAR 2018 TO 2019**

1) NAME OF THE LECTURER: RAVI VISHWAKARMA

2) SUBJECT: MANAGEMENT ACCOUNTING

3) CLASS: S.Y.B.COM

### **III SEMESTER**

Course Outcome	• The learners will understand the practical application of various financial analysis tools, which will help them in the n evaluation of the various targets achievable in the future.
	<ul> <li>The course will make the students employable as Finance Managers in Accounting and Finance.</li> </ul>

Month	Topics to be covered	No. of
		Lectures
		required
JUNE	Introduction to Management Accounting	10 Lectures
JULY	Introduction to Management Accounting	04 Lectures
	Ratio Analysis	10 Lectures
AUGUST	Ratio Analysis	04 Lectures
	Working Capital	12 Lectures
SEPTEMBER	Capital Budgeting	18 Lectures

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### **TEACHING PLAN**

### **ACADEMIC YEAR 2018 TO 2019**

1) NAME OF THE LECTURER: UMESH KABADI

2) SUBJECT: ADVERTISING

4) CLASS: SYB.COM

### **III SEMESTER**

Course Outcome	<ul> <li>To enable students to understand IMC.</li> <li>To understand the learners about the various concept of Advertising.</li> </ul>	
0 4400	<ul> <li>To make them aware of various careers in advertising.</li> </ul>	
	<ul> <li>To learn about various trends in advertising.</li> </ul>	

Month	Topics to be covered	No. of
		Lectures
		required
JUNE	Introduction to Advertising	09 Lectures
JULY	Introduction to Advertising	02 Lectures
	Advertising Agency	10 Lectures
AUGUST	Economic & Social Aspects of Advertising	11Lectures
SEPTEMBER	Brand Building and Special Purpose Advertising	10 Lectures

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1) NAME OF THE LECTURER: SHARLET BHASKAR

2) SUBJECT: CP-II 3) CLASS: SYB.COM

**III SEMESTER** 

Course Outcome	To understand the terms, concepts, evaluation, and approaches to Management.	
	<ul> <li>Learn about planning, decision making, organizing, delegation, leadership, motivation, and effective communication.</li> </ul>	
	<ul> <li>To learn control systems and techniques of controlling in Management.</li> </ul>	

Month	Topics to be covered	No. of
		Lectures
		required
JUNE	Introduction To Management	09 Lectures
JULY	Planning & Decision Making	03 Lectures
		10 Lectures
AUGUST	Organizing	12 Lectures
SEPTEMBER	Directing and controlling	10 Lectures

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### **TEACHING PLAN**

### **ACADEMIC YEAR 2018 TO 2019**

1) NAME OF THE LECTURER: KAVITA RAI

3) SUBJECT: BUSINESS LAW 4) CLASS: S.Y.B.COM

### **III SEMESTER**

Course Outcome	To impart to students the knowledge of fundamentals of Company Law.	
	• To update the knowledge of provisions of the Companies Act of 2013.	
	Communicate effectively using standard business and legal	
	terminology.	

Month	Topics to be covered	No. of
		Lectures
		required
JUNE	Indian contract Act, 1872	10 Lectures
JULY	Indian contract Act, 1872	05 Lectures
	Special Contracts	11 Lectures
AUGUST	Special Contracts	04 Lectures
	Sale Of Goods Act, 1930	13.Lectures
SEPTEMBER	Negotiable Instruments Act,1881	12 Lectures

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1) NAME OF THE LECTURER: MR. KRISHANKANT PANDEY

2) SUBJECT: FOUNDATION COURSE

3) CLASS: SYB.COM

### **III SEMESTER**

Course Outcome	<ul> <li>To enhance learners' understanding of social, economic, and political developments in India during the period of study.</li> <li>To orient learners towards the contribution of the given leaders of our country in shaping the socio-political, spiritual, scientific, and educational fabric of our nation.</li> </ul>
	<ul> <li>To orient learners towards the work done by the given leaders to alleviate the sufferings of the oppressed, members of Indian society in particular, and the world in general.</li> </ul>

Month	Topics to be covered	No. of Lectures required
JUNE	Human Rights violations and redressal	10 Lectures
JULY	Dealing with environmental concern	10 Lectures
	Science and technology	02 Lectures
AUGUST	Science and technology	08 Lectures
	Soft skill for effective interpersonal communication	06 Lectures
SEPTEMBER	Soft skill for effective interpersonal communication	02 Lectures
	Understanding Issues of right to health and education	07 Lectures

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### **TEACHING PLAN**

### ACADEMIC YEAR 2018 TO 2019

1) NAME OF THE LECTURER: MS. SMITA JUNNARKAR 2) SUBJECT: COMPUTER PROGRAMMING

3) CLASS: S.Y.B.COM

### FIRST TERM / III- SEMESTER

Course Outcome	<ul> <li>The learners will become computer literate and can access, create, say and manage spreadsheets and emails and use the internet effectively.</li> </ul>	
	<ul> <li>They will be familiar with the basic protocols of computer networks.</li> <li>They will be able to establish a basic understanding of the analysis and design of a database. Concepts like relational databases, SQL</li> </ul>	
	functions, creation of tables and manipulating them in MySQL, join techniques and can write queries.	

Month		Topics to be covered	No. of Lectures required
JUNE	Theory	HARDWARE, Types of computers, Binary to decimal and decimal to binary conversion, Octal number, Hexadecimal number system, Word length of a computer, processing speed of a computer.	15
	Practical	-	
JULY	Theory	Software, Types of Software System software, Computer Applications in Business	15
	Practical	-	

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AUGUST	Theory	Introduction to C Programming, Types of operators and expressions, Input and output functions in C (printf(), scanf()	15
	Practical	Practical based on input and output functions.	09
SEPTEMBER	Theory	C-decision/loop statements, Decision Statement – if-else statement, break, continue, goto, switch() case and nested if statement. Loop Control Statements – for(), while(), do-while loop() and nested loops.	15
	Practical	Practical based on loop.  Practical based on while, do-while and nested loops.	09
	Practical	-	

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### **ACADEMIC YEAR 2018 TO 2019**

1) NAME OF THE LECTURER: BHARATI SRIDHARA

2) SUBJECT: BUSINESS ECONOMICS

3) CLASS: TYB.COM

### **V SEMESTER**

Course	The learners will become computer literate and can access, create, save	
Outcome	and manage spreadsheets and emails and use the internet effectively.	
	They will be familiar with the basic protocols of computer networks.	
	They will be able to establish a basic understanding of the analysis and	
	design of a database. Concepts like relational databases, SQL	
	functions, creation of tables and manipulating them in MySQL, join	
	techniques and can write queries.	

Month	Topics to be covered	No. of Lectures required
JUNE	Introduction to Public finance	15 Lectures
JULY	Public Revenue	10 Lectures
AUGUST	Public Expenditure and Public Debt	10 Lectures
SEPTEMBER	Financial Market	10 Lectures

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### **TEACHING PLAN**

### **ACADEMIC YEAR 2018 TO 2019**

1) NAME OF THE LECTURER: SHARLET BHASKAR

2) SUBJECT: EXPORT MARKETING 3) CLASS: TYB.COM

### **V SEMESTER**

Course	To understand how trade and business are done at the international
Outcome	level.
	<ul> <li>To know about various financial and nonfinancial schemes provided</li> </ul>
	by the government to promote exports.
	<ul> <li>To understand the primary procedure to be followed while entering</li> </ul>
	into export marketing.

Month	Topics to be covered	No. of Lectures required
JUNE	Basic of export marketing	08 Lectures
JULY	Basic of export marketing	04 Lectures
	Global frame work of export marketing	10 Lectures
AUGUST	EXIM policy and promotional measure	12 Lectures
SEPTEMBER	Product and pricing decisions in export marketing	12 Lectures

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### **TEACHING PLAN**

### **ACADEMIC YEAR 2018 TO 2019**

1) NAME OF THE LECTURER: TUSHAR SHAH

2) SUBJECT: COST ACCOUNTING

3) CLASS: TYB.COM

### **V SEMESTER**

Course Outcome	<ul> <li>To understand the basic concepts and processes used to determine product costs.</li> </ul>
	<ul> <li>To be able to interpret cost accounting statements</li> </ul>
	<ul> <li>To analyses and evaluate the information for cost ascertainment,</li> </ul>
	planning, control, and decision making.

Month	Topics to be covered	No. of Lectures required
JUNE	Introduction to Cost Accounting	05 Lectures
	Material Cost	05 Lectures
JULY	Material Cost	05 Lectures
	Labor Cost	10 Lectures
AUGUST	Overheads	08 Lectures
	Classification of Costs and Cost Sheets	08 Lectures
SEPTEMBER	Classification of Costs and Cost Sheets	04 Lectures
	Reconciliation of Cost and Financial Accounts	10 Lectures

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### **TEACHING PLAN**

### **ACADEMIC YEAR 2018 TO 2019**

1) NAME OF THE LECTURER: RAVI VISWAKRAMA

2) SUBJECT: FINANCIAL ACCOUNTING

3) CLASS: TYB.COM V SEMESTER

Course Outcome	<ul> <li>Understand the amalgamation provisions, forex transactions, companies' final accounts, and under schedule.</li> </ul>			
	<ul> <li>Read, understand, interpret, and analyze companies' financial</li> </ul>			
	statements.			
	<ul> <li>Understand the causes &amp; effects of internal reconstructions</li> </ul>			

Month	Topics to be covered	No. of Lectures required
JUNE	Investment Accounting w.r.t. AS 13	12 Lectures
JULY	Capital Reduction & Internal Reconstruction  Amalgamation of Companies (w.r.t AS-14, Excluding inter Company holdings)	10 Lectures 06 Lectures
AUGUST	Amalgamation of Companies (w.r.t AS-14, Excluding inter Company holdings)	12 Lectures
	Preparation of Final Accounts of Companies	04 Lectures
SEPTEMBER	Preparation of Final Accounts of Companies	10 Lectures
	Introduction to IFRS	04 Lectures

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### **TEACHING PLAN**

### **ACADEMIC YEAR 2018 TO 2019**

1) NAME OF THE LECTURER: NEETA VAIDYA

2) SUBJECT: DIRECT TAX

3) CLASS: TYB.COM

### **V SEMESTER**

Course Outcome	<ul> <li>To know the definition of important terms, residential status, taxable, and exempted income.</li> </ul>
	<ul> <li>To understand – deductions from total income and overall computation of taxable income.</li> </ul>
	<ul> <li>To ascertain the residential status of an individual and compute the taxable income of an individual.</li> </ul>

Month	Topics to be covered	No. of Lectures required
JUNE	Basic Terms	05 Lectures
	Scope of Total Income & Residential Status	05 Lectures
JULY	Heads of Income	16 Lectures
AUGUST	Heads of Income	08 Lectures
	Deduction from Total Income	06 Lectures
SEPTEMBER	Computation of Total Income for Individual	10 Lectures

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### **TEACHING PLAN**

### **ACADEMIC YEAR 2018 TO 2019**

1) NAME OF THE LECTURER: TUSHAR AGARWAL

3) SUBJECT: MHRM

4) CLASS: TYB.COM

### **V SEMESTER**

Course	After studying the topics given in the syllabus, the students will
Outcome	understand the marketing decisions and marketing strategies of a
	firm to survive and compete effectively in the industry

Month	Topics to be covered	No. of
		Lectures
		required
JUNE	Introduction to Marketing:	10 Lectures
JULY	Consumer Behaviour and Market Segmentation	10 Lectures
	Marketing Mix	02Lectures
AUGUST	Marketing Mix	10 Lectures
SEPTEMBER	Recent Trends in Marketing	10 Lectures

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of Arts, Science & Commerce (Affiliated to The University of Mumbai) Accredited by NAAC 'B+'

### **TEACHING PLAN**

### **ACADEMIC YEAR 2018 TO 2019**

1) Name of the Lecturer: SMITA JUNNARKAR

2) Subject: COMPUTER SYSTEM & APPLICATIONS

3) Class: TYB.COM **V SEMESTER** 

Course	• The learners will become computer literate and can access, create, save		
Outcome	and manage spreadsheets and emails and use the internet effectively.		
	• They will be familiar with the basic protocols of computer networks.		
	• They will be able to establish a basic understanding of the analysis and		
	design of a database. Concepts like relational databases, SQL		
	functions, creation of tables and manipulating them in MySQL, join		
	techniques and can write queries.		

Month	Topics to be covered	No. of Lectures required
JUNE	Data communication, networking and Internet (Theory)	06 Lectures
	Data communication, networking and Internet (Practical)	06Lectures
JULY	Data base and SQL (Theory)	06 Lectures
	Data base and SQL (Practical)	06 Lectures
AUGUST	Spread sheet (Theory)	06Lectures
	Spread sheet (Practical)	06Lectures
SEPTEMBER	Functions and Data analysis (Theory)	06Lectures
	Functions and Data analysis (Practical)	06Lectures

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### TEACHING PLAN

ACADEMIC YEAR 2018 TO 2019

- 1) Name of the Lecturer: BHARATI SRIDHARA
  - 2) Subject: BUSINESS ECONOMICS

3) Class: FYB.COM II<sup>ND</sup> SEMESTER

Course Outcome	<ul> <li>Students will apply the basic theories of economics in critical thinking and problem</li> </ul>	
	Solving	
	<ul> <li>Students will be able to make decisions wisely using cost-benefit analysis.</li> </ul>	
	Students will demonstrate a basic understanding of their career options and establish	
	career objectives	

Month	Topics to be covered	No. of Lectures required
NOV	Market Structure	10 Lectures
DEC	Market Structure Pricing Practices	05 Lectures 05 Lectures
JAN	Pricing Practices Market failure	05 Lectures 05 Lectures
FEB	Market failure Capital Budgeting	05 Lectures 05 Lectures
MARCH	Capital Budgeting	05 Lectures

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### **TEACHING PLAN**

### **ACADEMIC YEAR 2018 TO 2019**

1) Name of the Lecturer: ARUN VISHWAKARMA 2) Subject: FINANCIAL ACCOUNTING

> 3) Class: FYB.Com IIND SEMESTER

<b>Course Outcome</b>	To enable the students to learn principles
	<ul> <li>and concepts of Accountancy.</li> </ul>
	<ul> <li>To find out the technical expertise in</li> </ul>
	<ul> <li>maintaining the books of accounts.</li> </ul>

Month	Topics to be covered	No. of Lectures required
NOV	BUSINESS	09
DEC	BUSINESS: Departmental Accounts	15 03
JAN	Departmental Accounts Accounting for Hire Purchase	12 05
FEB	Accounting for Hire Purchase	10
MARCH	Revision	04

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### **TEACHING PLAN**

### **ACADEMIC YEAR 2018 TO 2019**

1) Name of the Lecturer: SUSHANT VICHARE

2) Subject: FOUNDATION COURSE

3) Class: FYB.Com IIND SEMESTER

Course Outcome	<ul> <li>Understand the multi-cultural and diverse Indian society concerning demographic factors and be sensitized towards diversity as a difference</li> </ul>
	<ul> <li>Examine and understand the inter-group conflicts arising due to regionalism, communalism, and linguistic differences</li> </ul>
	<ul> <li>Articulate an awareness of the social and community contexts concerning problems arising in the society and solutions towards the same.</li> </ul>

Month	Topics to be covered	No. of Lectures required
NOV	Globalisation and Indian Society	09
DEC	Human Rights	15
		03
JAN	Ecology	12
		05
FEB	Understanding Stress and Conflict	10
	Managing Stress and Conflict in Contemporary Society	
MARCH	Contemporary Societal Challenges	05
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# **TEACHING PLAN**

### **ACADEMIC YEAR 2018 TO 2019**

Name of the Lecturer: RIDDHI
 Subject: BUSINESS COMMUNATION

 Class: FYB.Com

### IIND SEMESTER

Course	To understand techniques of effective communication.	
Outcome	<ul> <li>To teach a professional, ethical attitude in students, effective</li> </ul>	
	communication skills, teamwork, a multidisciplinary approach, and an	
	ability to understand corporate social responsibility.	
	<ul> <li>To develop &amp; improve various skills like communication, reading,</li> </ul>	
	listing, note- making, persuasive speaking, body language & gestures.	

Month	Topics to be covered	No. of Lectures required
NOV	Presentation Skills	09
DEC	Group Communication	15
	-	03
JAN	Business Correspondence	12
	-	05
FED	1 177 11 01 11	10
FEB	Language and Writing Skills	10
MARCH	Revision	04
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### **TEACHING PLAN**

### **ACADEMIC YEAR 2018 TO 2019**

1) Name of the Lecturer: SHARLET BHASKAR

2) Subject: COMMERCE 3) Class: FYB.Com

IIND SEMESTER

Course Outcome	<ul> <li>Develop an understanding of business environment and its analysis.</li> </ul>
	<ul> <li>Understand the process of business planning and business promotion.</li> </ul>
	Create awareness about entrepreneurship
	Training and development centers in India

Month	Topics to be covered	No. of Lectures required
NOV	Concept of services	09
DEC	Retailing	10
JAN	Retailing	02
	Recent Trends in Service Sectors	10
FEB	E- Commerce	11
MARCH	Revision	04

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# **TEACHING PLAN**

### **ACADEMIC YEAR 2018 TO 2019**

Name of the Lecturer: KRISHANKANT PANDEY
 Subject: MATHEMATICAL & STATISTICAL TECHNIQUES
 Class: FYB.Com

### IIND SEMESTER

Course Outcome	<ul> <li>To prepare for competitive examinations.</li> <li>Understand various data types their classification and graphical representation.</li> <li>Use business statistics for central measurements, frequency distributions, graphs, and measures of dispersion and be able to select which math method should be used for different problems.</li> </ul>
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Topics to be covered	No. of Lectures required
Functions and its Applications Correlation Analysis	09 06
Derivatives and its Applications Regression Analysis	10 05
Simple and Compound Interest Time Series Index Numbers	08 03 04
Annuity Probability Distributions	11 04
Probability Distributions Revision	06 04
	Functions and its Applications Correlation Analysis  Derivatives and its Applications Regression Analysis  Simple and Compound Interest Time Series Index Numbers Annuity Probability Distributions  Probability Distributions

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### **TEACHING PLAN**

### **ACADEMIC YEAR 2018 TO 2019**

1) Name of the Lecturer: UMESH KABADI

2) Subject: EVS 3) Class: FYB.Com IIND SEMESTER

	II SEMESIEK	
Course	• Understand the transnational character of environmental problems	
Outcome	and ways of addressing them, including interactions across local to	
	global scales.	
	<ul> <li>Natural Resources - Understanding of Resources, their types,</li> </ul>	
	various methods to conserve them, it's the importance	
	<ul> <li>Population Issues - Understanding Population and its major</li> </ul>	
	concerns, its impact on Human Health, HDI, Happiness Index,	
	Development concerns, etc.	

Month	Topics to be covered	No. of Lectures required
NOV	Environment and Mans Activities	09
DEC	Environment and Mans Activities	02
	Environment and Tourisms	10
JAN	Environmental movements and Management	14
FEB	Waste Management	12
MARCH	Map filling	08
J. S.		8 Please

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### **TEACHING PLAN**

### **ACADEMIC YEAR 2018 TO 2019**

1) Name of the Lecturer: BHARATI SRIDHARA

2) Subject: BUSINESS ECONOMICS 3) Class: S.Y.B.COM

IV SEMESTER

	- / 2	
Course Outcome	<ul> <li>Goals for economics are to apply the standard analytical tools of applied economic analysis to business situations.</li> </ul>	
	<ul> <li>To apply the concept of inflation, money supply, and demand analysis for decision-making operations of the market under varying competitive conditions.</li> </ul>	
	<ul> <li>To analyze the causes and consequences of unemployment, inflation, and economic growth.</li> </ul>	

Month	Topics to be covered	No. of Lectures required
NOV-DEC	The role of the government in an economy, public finance	10Lectures
JANUARY	Public revenue	10 Lectures
FEB	Public expenditure and public debt	10 Lectures
MARCH	Fiscal management & Financial Administration	15 Lectures

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### **TEACHING PLAN**

### **ACADEMIC YEAR 2018 TO 2019**

1) Name of the Lecturer: ARUN VISHWAKARMA

2) Subject: ACCOUNTANCY &FINANCIAL MANAGEMENT 3) Class: SYB.COM

### **IV SEMESTER**

Course Outcome	<ul> <li>To familiarize the learners with the fundamental's aspects of partnership final accounts with attributes of admission, retirement, and death of a partner.</li> <li>To introduce the basic concepts, functions, processes, and techniques of piecemeal distribution of cash.</li> <li>To give a comprehensive overview of Amalgamation and conversion of a partnership firm</li> </ul>
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Month	Topics to be covered	No. of Lectures required
NOV-DEC	Introduction to Company Accounts	15 Lectures
JANUARY	Redemption of Preference Shares	15 Lectures
FEB	Redemption of Debentures	15 Lectures
MARCH&	Ascertainment and Treatment of Profit Prior to	15 Lectures
APRIL	Incorporation	March

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### **TEACHING PLAN**

### **ACADEMIC YEAR 2018 TO 2019**

1) Name of the Lecturer: DR. PRATIMA SINGH

2) Subject: AUDITING 3) Class: S.Y.B.COM IV SEMESTER

Course Outcome	<ul> <li>The learners will understand the practical application of various</li> <li>financial analysis tools which will help them in evaluation of the</li> </ul>
	<ul><li>various targets.</li><li>The course will make the students employable as Finance Managers in</li></ul>
	the field of Accounting, Auditing, and Finance.

Month	Topics to be covered	No. of Lectures required
NOV-DEC	Introduction to Auditing	10 Lectures
JANUARY	Audit Planning, Procedures and Documentation	10 Lectures
FEB	Auditing Techniques and Internal Audit Introduction	15 Lectures
MARCH	Auditing Techniques: Vouching & Verification	10 Lectures

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### **TEACHING PLAN**

### **ACADEMIC YEAR 2018 TO 2019**

1) Name of the Lecturer: UMESH KABADI 2) Subject: ADVERTISING

> 3) Class: SYB.COM **IV SEMESTER**

Course	To understand the learners about the various concept of Advertising.
Outcome	To make them aware of various careers in advertising.
	To learn about various trends in advertising.

Month	Topics to be covered	No. of Lectures required
NOV-DEC	Media in Advertising	11 Lectures
JANUARY	Planning Advertising Campaign	11 Lectures
FEB	Execution and Evaluation of Advertising	11 Lectures
MARCH	Fundamentals of Creativity in Advertising	12 Lectures

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### **TEACHING PLAN**

### **ACADEMIC YEAR 2018 TO 2019**

1) Name of the Lecturer: SHARLET BHASKAR

3) Subject: CP-IV 4) Class: SYB.COM **IV SEMESTER** 

Course	To understand the terms, concepts, evaluation, and approaches to	
Outcome	Management.	
	To learn control systems and techniques of controlling in Management.	
	To learn about planning, decision making, organizing, delegation,	
	leadership, motivation, and effective communication	

Month	Topics to be covered	No. of Lectures required
NOV-DEC	Production and Inventory Management	09 Lectures
JANUARY	Quality Management	13 Lectures
FEB	Indian Financial System	12 Lectures
MARCH	Recent Trends in Finance	10 Lectures

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### **TEACHING PLAN**

### **ACADEMIC YEAR 2018 TO 2019**

1) Name of the Lecturer: KAVITA RAI

2) Subject: BUSINESS LAW

3) Class: S.Y.B.COM

### IV SEMESTER

Course	<ul> <li>Apply basic legal knowledge to business transactions.</li> </ul>	
Outcome	<ul> <li>Demonstrate an understanding of the legal environment of Business.</li> </ul>	
	<ul> <li>Identify the fundamental legal principles behind contractual</li> </ul>	
	agreements. Communicate effectively using standard business and	
	legal terminology.	

Month	Topics to be covered	No. of Lectures required
NOV-DEC	Indian Companies Act, 1956	10 Lectures
JANUARY	Corporate Law & IPR	15 Lectures
FEB	Indian Partnership Act, 1932 and Limited Liability Partnership, 2008	15 Lectures
MARCH	Consumer Protection Act, 1986 and Competition Act, 2002	15 Lectures

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### **TEACHING PLAN**

### **ACADEMIC YEAR 2018 TO 2019**

1) Name of the Lecturer: MR. KRISHANKANT PANDEY

2) Subject: FOUNDATION COURSE

3) Class: SYB.COM IV SEMESTER

	TV SEMESTER	
Course	Human Rights – Students have a clear understanding of India's various	
Outcome	human rights citizens have. People from different origins have	
	different constitutional and legal rights (SC, ST, Children, Women,	
	Disabled, etc.)	
	<ul> <li>Environmental Concerns – understanding various types of Disasters,</li> </ul>	
	their impact on Human Life (physical, psychological, economic, and	
	social) dealing with these Disasters, and Human Rights issues in	
	dealing with Disasters.	
	Science – Understanding how science developed, how it works, how	
	science helps in eradicating superstition, and how we use science in	
	our everyday lives.	

Month	Topics to be covered	No. of Lectures required
NOV-DEC	Significant, Contemporary Rights of Citizens	12 Lectures
JANUARY	Approaches to understanding Ecology	11 Lectures
FEB	Science and technology - II	11 Lectures
MARCH	Introduction to Competitive Exams	11 Lectures

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### **TEACHING PLAN**

### ACADEMIC YEAR 2018 TO 2019

- 1. NAME OF THE LECTURER: MS. SMITA
- 2) SUBJECT: COMPUTER PROGRAMMING

3) CLASS: S.Y.B.COM IV SEMESTER

### Course Outcome

- The learners will become computer literate and can access, create, save and manage spreadsheets and emails and use the internet effectively.
- They will be familiar with the basic protocols of computer networks.
- They will be able to establish a basic understanding of the analysis and design of a database. Concepts like relational databases, SQL functions, creation of tables and manipulating them in MySQL, join techniques, and can write queries.

Month		Topics to be covered	No. of Lectures required
NOV-DEC	Theory	Computer Communication Systems	15
	Practical	-	
JANUARY	Theory	Principles Of DBMS	15
	Practical	-	
FEBRUARY	Theory	Case Study Of DBMS Using MS-ACCESS	15
	Practical	Practical	
MARCH	Theory	MS-ACCESS QUERIES Laboratory Training	15
1	Practical	Practical	

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### **TEACHING PLAN ACADEMIC YEAR 2018 TO 2019**

1) Name of the Lecturer: BHARATI SRIDHARA 2) Subject: BUSINESS ECONOMICS 3) Class: TYB.COM

### VI SEMESTER

Course Outcome	To understand the basic characteristics of economic development and growth of the global economy.	
	<ul> <li>To analyze new economic policies (privatization, liberalization, and globalization) in India connected with the global economy.</li> <li>To understand the industrial scenario of the Indian economy.</li> </ul>	

Month	Topics to be covered	No. of Lectures required
NOV	Introduction to International Trade	10 Lectures
DEC	Introduction to International Trade	05 Lectures 05 Lectures
JAN	Commercial Policy	05 Lectures 05 Lectures
FEB	Balance of Payments and International Economic Organization	05 Lectures 05 Lectures
MARCH	Foreign Exchange Market	05 Lectures

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### **TEACHING PLAN**

### **ACADEMIC YEAR 2018 TO 2019**

1) Name of the Lecturer: TUSHAR SHAH

2) Subject: FINANCIAL ACCOUNTING

3) Class: TYB.COM VI SEMESTER

Course Outcome	<ul> <li>Understand the amalgamation provisions, forex transactions, companies' final accounts, and under schedule.</li> <li>Read, understand, interpret, and analyze companies' financial</li> </ul>
	statements. Understand the causes & effects of internal reconstructions.

Month	Topics to be covered	No. of Lectures required
NOV	Amalgamation	08 Lectures
DEC	Limited liability partnership	09 Lectures
JAN	Underwriting of shares and debentures	09 Lectures
FEB	Liquidation of company	06 Lectures
MARCH	Foreign exchange transactions	06 Lectures

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## TEACHING PLAN ACADEMIC YEAR 2018 TO 2019

Name of the Lecturer: ARUN VISHWAKARMA
 Subject: COST ACCOUNTING

3) Class: TYB.COM
VI SEMESTER

Course
Outcome

- To understand the basic concepts and processes used to determine product costs.
- To be able to interpret cost accounting statements
- To be able to analyses and evaluate the information for cost ascertainment, planning, control, and decision making.

Month	Topics to be covered	No. of Lectures required
NOV	Introduction to Marginal Costing Introduction to Standard Costing	08 Lectures 02 Lectures
DEC	Introduction to Standard Costing Process Costing	06 Lectures 06 Lectures
JAN	Process Costing Contract Costing	08 Lectures 10 Lectures
FEB	Contract Costing Cost Control Accounts	06 Lectures 10 Lectures
MARCH	Some Emerging concepts of cost accounting	06 Lectures

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### **TEACHING PLAN**

### **ACADEMIC YEAR 2018 TO 2019**

1) Name of the Lecturer: NEETA VAIDYA

2) Subject: TAX 3) Class: TYB.COM VI SEMESTER

Course
Outcome

- To know the definition of important terms, residential status, taxable, and exempted income.
- To understand deductions from total income and overall computation of taxable income.
- To ascertain the residential status of an individual and compute the taxable income of an individual.

Month	Topics to be covered	No. of Lectures required
NOV	Introduction to Indirect Taxation and GST	09 Lectures
DEC	Introduction to Indirect Taxation and GST	12 Lectures
JAN	Concept of supply	16 Lectures
FEB	Registration and Computation of GST	12 Lectures
MARCH	Filing of Returns	06 Lectures

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## TEACHING PLAN ACADEMIC YEAR 2018 TO 2019

1) Name of the Lecturer: SMITHA JUNERKAR

2) Subject: COMPUTER SYSTEM & APPLICATION

3) Class: TYB.COM VI SEMESTER

## Course Outcome

- The learners will become computer literate and can access, create, save and manage spreadsheets and emails and use the internet effectively.
- They will be familiar with the basic protocols of computer networks.
- They will be able to establish a basic understanding of the analysis and design of a database. Concepts like relational databases, SQL functions, creation of tables and manipulating them in MySQL, join techniques, and can write queries.

Month	Topics to be covered	No. of Lectures required
NOV	E-Commerce (Theory) E-Commerce (Practical)	06 Lectures 06Lectures
DEC	Introduction to C Programme (Theory) Introduction to C Programme (Practical)	06 Lectures 06 Lectures
JAN	Visual Basic (Theory) Visual Basic (Practical)	06 Lectures 06 Lectures
FEB	Decisions and condition, Menus (Theory) Decisions and condition, Menus (Practical)	06Lectures 06Lectures
MARCH	Multiple spread sheets, Functions And data analysis (Theory) Multiple spread sheets, Functions And data analysis (Theory)	06Lectures 06Lectures

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### **TEACHING PLAN**

### **ACADEMIC YEAR 2018 TO 2019**

1) Name of the Lecturer: TUSHAR AGARWAL

2) Subject: MHRM 3) Class: TYB.COM **VI SEMESTER** 

Course	After studying the topics given in the syllabus, the students will understand
Outcome	HR & HR-related strategies and how it is effective in the industry.

Month	Topics to be covered	No. of Lectures required
NOV	Human resources management	06 Lectures
DEC	Human resources management Human resources development	04 Lectures 06 Lectures
JAN	Human resources development Human relations	06 Lectures 06 Lectures
FEB	Human relations Recent trends in human resources management	06 Lectures 06 Lectures
MARCH	Recent trends in human resources management	06Lectures

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### **TEACHING PLAN**

### **ACADEMIC YEAR 2018 TO 2019**

1) Name of the Lecturer: SHARLET BHASKAR

2) Subject: EXPORT MARKETING

3) Class: TYB.COM VI SEMESTER

VIDENTEDIEN			
<b>Course Outcome</b>	<ul> <li>To understand how trade and business are done at the international level.</li> </ul>		
	<ul> <li>To know about various financial and nonfinancial schemes provided by the government to promote exports.</li> </ul>		
	<ul> <li>To understand the primary procedure to be followed while entering into export marketing.</li> </ul>		

Month	Topics to be covered	No. of Lectures required
NOV	Product Planning	06 Lectures
DEC	Pricing Decisions	10 Lectures
JAN	Export Distribution and Promotion	12 Lectures
FEB	Export Finance	11 Lectures
MARCH	Export Procedure and Documentation	06Lectures

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## Chandrabhan Sharma College

of Arts, Science & Commerce (Affiliated to The University of Mumbai) Accredited by NAAC 'B+'

## TEACHING PLAN ACADEMIC YEAR 2018 – 2019

1) Name of the Lecturer: Ms. Neetika Naresh

2) Department: B.Sc(IT)

3) Subject: Professional Communication skills

4) Class: FYIT

### FIRST TERM / I- SEMESTER

JUNE  Theory  Tochnology-enabled Business Communication, Technology-enabled Business Communication  Tochnology-enabled Business Communication  Tochnology-enabled Business Communication  Tochnology-enabled Business Communication  Tochnology-enabled Business Game, Guessing the emotion.  2. Body Language, Follow All Instructions, Effective Feedback Skills  Writing Business Messages and Documents:  Business Wessages and Documents:  Business Reports and Proposals, Career building and  Resume writing.  Developing Oral Communication Skills for Business:  Effective Listening, Business Presentations and Public  Speaking, Conversations, Interviews  The Name Game, Square Talk (Effective Communication), (Influential and persuasive skills)  Back to Back Communication, Paper Shapes (Importance of two-way communication), Memory Test(Presentation Skills).  Developing Oral Communication Skills for Business:  Meetings and Conferences, Group Discussions and Team Presentations, Team Briefing, Understanding Specific Communication Needs:	Month		Topics to be covered	No. of
Theory  JUNE  Theory  Theory  Theory  Theory  Theory  Theory  JUNE  Theory  Theory  Theory  Trechnology-enabled Business Communication, Non-verbal Communication, Cross-cultural communication, Technology-enabled Business Communication  Technology-enabled Business Communication  1. Communication Origami, Guessing Game, Guessing the emotion.  2. Body Language, Follow All Instructions, Effective Feedback Skills  Writing Business Messages and Documents: Business writing, Business Correspondence, Instructions Business Reports and Proposals, Career building and Resume writing.  Developing Oral Communication Skills for Business: Effective Listening, Business Presentations and Public Speaking, Conversations, Interviews  The Name Game, Square Talk (Effective Communication), (Influential and persuasive skills)  Practical  Back to Back Communication, Paper Shapes (Importance of two-way communication), Memory Test(Presentation Skills).  Developing Oral Communication Skills for Business: Meetings and Conferences, Group Discussions and Team Presentations, Team Briefing, Understanding Specific Communication Needs:				
Theory Understanding Business Communication: Nature and Scope of Communication, Non-verbal Communication, Cross-cultural communication Technology-enabled Business Communication, Effective Feedback Skills  Writing Business Messages and Documents: Business Messages and Documents: Business Weriting, Business Correspondence, Instructions Business Reports and Proposals, Career building and Resume writing. Developing Oral Communication Skills for Business: Effective Listening, Business Presentations and Public Speaking, Conversations, Interviews  The Name Game, Square Talk (Effective Communication), (Influential and persuasive skills) Back to Back Communication, Paper Shapes (Importance of two-way communication), Memory Test(Presentation Skills).  Practical  Developing Oral Communication Skills for Business: Meetings and Conferences, Group Discussions and Team Presentations, Team Briefing, Understanding Specific Communication Needs:				
JUNE  Theory  Understanding Business Communication: Nature and Scope of Communication, Non-verbal Communication, Cross-cultural communication, Technology-enabled Business Communication  1. Communication Origami, Guessing Game, Guessing the emotion. 2. Body Language, Follow All Instructions, Effective Feedback Skills  Writing Business Messages and Documents: Business Writing, Business Correspondence, Instructions Business Reports and Proposals, Career building and Resume writing.  Developing Oral Communication Skills for Business: Effective Listening, Business Presentations and Public Speaking, Conversations, Interviews  The Name Game, Square Talk (Effective Communication), (Influential and persuasive skills) Back to Back Communication, Paper Shapes (Importance of two-way communication), Memory Test(Presentation Skills)  Practical  Developing Oral Communication Skills for Business: Meetings and Conferences, Group Discussions and Team Presentations, Team Briefing, Understanding Specific Communication Needs:			•	
JUNE    Nature and Scope of Communication, Non-verbal   Communication, Cross-cultural communication, Technology-enabled Business Communication				
JUNE    Practical   Communication, Cross-cultural communication, Technology-enabled Business Communication		Theory		12
Technology-enabled Business Communication  1. Communication Origami, Guessing Game, Guessing the emotion. 2. Body Language, Follow All Instructions, Effective Feedback Skills  Writing Business Messages and Documents: Business Writing, Business Correspondence, Instructions Business Reports and Proposals, Career building and Resume writing.  Developing Oral Communication Skills for Business: Effective Listening, Business Presentations and Public Speaking, Conversations, Interviews  The Name Game, Square Talk (Effective Communication), (Influential and persuasive skills)  Back to Back Communication, Paper Shapes (Importance of two-way communication), Memory Test(Presentation Skills).  Developing Oral Communication Skills for Business: Meetings and Conferences, Group Discussions and Team Presentations, Team Briefing, Understanding Specific Communication Needs:			1	
Practical   1. Communication Origami, Guessing Game, Guessing the emotion.   2. Body Language, Follow All Instructions, Effective Feedback Skills	JUNE			
Practical   emotion.   2. Body Language, Follow All Instructions, Effective   Feedback Skills				
Practical  2. Body Language, Follow All Instructions, Effective Feedback Skills  Writing Business Messages and Documents: Business Writing, Business Correspondence, Instructions Business Reports and Proposals, Career building and Resume writing.  Developing Oral Communication Skills for Business: Effective Listening, Business Presentations and Public Speaking, Conversations, Interviews  The Name Game, Square Talk (Effective Communication), (Influential and persuasive skills)  Back to Back Communication, Paper Shapes (Importance of two-way communication), Memory Test(Presentation Skills).  Developing Oral Communication Skills for Business: Meetings and Conferences, Group Discussions and Team Presentations, Team Briefing, Understanding Specific Communication Needs:			_	
JULY  2. Body Language, Follow All Instructions, Effective Feedback Skills  Writing Business Messages and Documents: Business writing, Business Correspondence, Instructions Business Reports and Proposals, Career building and Resume writing.  Developing Oral Communication Skills for Business: Effective Listening, Business Presentations and Public Speaking, Conversations, Interviews  The Name Game, Square Talk (Effective Communication), (Influential and persuasive skills) Back to Back Communication, Paper Shapes (Importance of two-way communication), Memory Test(Presentation Skills).  Developing Oral Communication Skills for Business: Meetings and Conferences, Group Discussions and Team Presentations, Team Briefing, Understanding Specific Communication Needs:		Practical		3
JULY  Theory  Theory				
Business writing, Business Correspondence, Instructions Business Reports and Proposals, Career building and Resume writing.  Developing Oral Communication Skills for Business:  Effective Listening, Business Presentations and Public Speaking, Conversations, Interviews  The Name Game, Square Talk (Effective Communication), (Influential and persuasive skills)  Back to Back Communication, Paper Shapes (Importance of two-way communication), Memory Test(Presentation Skills).  Developing Oral Communication Skills for Business: Meetings and Conferences, Group Discussions and Team Presentations, Team Briefing, Understanding Specific Communication Needs:				
Heory  Theory  Business Reports and Proposals, Career building and Resume writing.  Developing Oral Communication Skills for Business:  Effective Listening, Business Presentations and Public Speaking, Conversations, Interviews  The Name Game, Square Talk (Effective Communication), (Influential and persuasive skills)  Back to Back Communication, Paper Shapes (Importance of two-way communication), Memory Test(Presentation Skills).  Developing Oral Communication Skills for Business:  Meetings and Conferences, Group Discussions and Team  Presentations, Team Briefing, Understanding Specific Communication Needs:				
JULY Resume writing.  Developing Oral Communication Skills for Business:  Effective Listening, Business Presentations and Public Speaking, Conversations, Interviews  The Name Game, Square Talk (Effective Communication), (Influential and persuasive skills)  Back to Back Communication, Paper Shapes (Importance of two-way communication), Memory Test(Presentation Skills).  Developing Oral Communication Skills for Business: Meetings and Conferences, Group Discussions and Team Presentations, Team Briefing, Understanding Specific Communication Needs:  12  AUGUST  Theory				
JULY  Developing Oral Communication Skills for Business:  Effective Listening, Business Presentations and Public Speaking, Conversations, Interviews  The Name Game, Square Talk (Effective Communication), (Influential and persuasive skills)  Back to Back Communication, Paper Shapes (Importance of two-way communication), Memory Test(Presentation Skills).  Developing Oral Communication Skills for Business: Meetings and Conferences, Group Discussions and Team Presentations, Team Briefing, Understanding Specific Communication Needs:  12  13  14  15  16  17  18  19  19  10  10  11  11  12  13  14  15  16  17  18  18  19  19  10  10  11  11  12  13  14  15  16  17  18  18  19  19  10  10  10  11  11  12  13  14  15  16  17  18  18  19  19  10  10  10  10  11  11  11  12  13  14  15  16  17  17  18  18  19  19  10  10  10  10  10  10  10  10		(ID)		
JULY  Effective Listening, Business Presentations and Public Speaking, Conversations, Interviews  The Name Game, Square Talk (Effective Communication), (Influential and persuasive skills)  Back to Back Communication, Paper Shapes (Importance of two-way communication), Memory Test(Presentation Skills).  Developing Oral Communication Skills for Business:  Meetings and Conferences, Group Discussions and Team  Presentations, Team Briefing, Understanding Specific Communication Needs:  12		Ineory		10
Speaking, Conversations, Interviews  The Name Game, Square Talk (Effective Communication), (Influential and persuasive skills)  Back to Back Communication, Paper Shapes (Importance of two-way communication), Memory Test(Presentation Skills).  Developing Oral Communication Skills for Business: Meetings and Conferences, Group Discussions and Team Presentations, Team Briefing, Understanding Specific Communication Needs:				12
The Name Game, Square Talk (Effective Communication), (Influential and persuasive skills)  Back to Back Communication, Paper Shapes (Importance of two-way communication), Memory Test(Presentation Skills).  Developing Oral Communication Skills for Business: Meetings and Conferences, Group Discussions and Team Presentations, Team Briefing, Understanding Specific Communication Needs:	JULY			
Practical   (Influential and persuasive skills)   Back to Back Communication, Paper Shapes (Importance of two-way communication), Memory Test(Presentation Skills).     Developing Oral Communication Skills for Business:   Meetings and Conferences, Group Discussions and Team   Presentations, Team Briefing,   Understanding Specific Communication Needs:   12				
Practical  Back to Back Communication, Paper Shapes (Importance of two-way communication), Memory Test(Presentation Skills).  Developing Oral Communication Skills for Business: Meetings and Conferences, Group Discussions and Team Presentations, Team Briefing, Understanding Specific Communication Needs:  12				
of two-way communication), Memory Test(Presentation Skills).  Developing Oral Communication Skills for Business: Meetings and Conferences, Group Discussions and Team Presentations, Team Briefing, Understanding Specific Communication Needs:  12		Dwatiaal		6
Skills).  Developing Oral Communication Skills for Business: Meetings and Conferences, Group Discussions and Team Presentations, Team Briefing, Understanding Specific Communication Needs:  12		Practical		U
AUGUST  Theory  Developing Oral Communication Skills for Business: Meetings and Conferences, Group Discussions and Team Presentations, Team Briefing, Understanding Specific Communication Needs:  12				
AUGUST Theory Meetings and Conferences, Group Discussions and Team Presentations, Team Briefing, Understanding Specific Communication Needs:  12			,	
AUGUST Theory Presentations, Team Briefing, Understanding Specific Communication Needs:  12			1 0	
Understanding Specific Communication Needs:	AUGUST	Theory		
	AUGUSI	1 Heory		12
Communication across Functional Areas				

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	Practical	Exercises on Communication Principles Exercises on communication icebreakers	6
SEPTEMBE R	Theory	Understanding Specific Communication Needs: Corporate Communication, Persuasive Strategies in Business Communication, Ethics in Business Communication, Business Communication Aids.	12
	Practical	Communication exercises For the following practicals, Microsoft Office, Open Office, Libre Office or any other software suite can be used Use of word processing tools for communication	6
OCTOBER	Theory	Presentation Process: Planning the presentations, executing the presentations, Impressing the audience by performing, Planning stage: Brainstorming, mind maps / concept maps, executing stage: chunking theory, creating outlines, Use of templates. Adding graphics to your Presentation: Visual communication, Impress stage: use of font, colour, layout, Importance of practice and performance.	12
	Practical	Use of spreadsheet tools for communication Use of presentation tools for communication	3

#### **REMARKS IF ANY:**

- Outcome: Analyze, synthesize and utilize the process and strategies from delivery to solving
  - o communication problem. Learn the communication methodologies at workplace and learning
  - o about importance of team collaboration. Learn about different technical communication such
  - o as presentations and interviews.

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## TEACHING PLAN

ACADEMIC YEAR 2018 – 2019
1) Name of the Lecturer: Ms. Namrata Dubey 2) Department: B.Sc(IT)

3) Subject: Discrete Mathematics

4) Class: FYIT

### FIRST TERM / I- SEMESTER

Month		Topics to be covered	No. of
		•	Lectures
			required
		<b>Introduction</b> : Variables, The Language of Sets, The	
		Language of Relations and Function	
		<b>Set Theory</b> : Definitions and the Element Method of Proof,	
	Theomy	Properties of Sets, Disproofs, Algebraic Proofs, Boolean	
	Theory	Algebras, Russell's Paradox and the Halting Problem.	12
		The Logic of Compound Statements: Logical Form and	
		Logical Equivalence, Conditional Statements, Valid and	
		Invalid Arguments.	
JUNE		Set Theory	
		a. Inclusion Exclusion principle.	
		b. Power Sets	
		c. Mathematical Induction	3
	Practical	Functions and Algorithms	3
		a. Recursively defined functions	3
		b. Cardinality	
		c. Polynomial evaluation	
		d. Greatest Common Divisor	
		Quantified Statements: Predicates and Quantified	
		Statements, Statements with Multiple Quantifiers,	
		Arguments with Quantified Statements	
		<b>Elementary Number Theory and Methods of Proof:</b>	
	Theory	Introduction to Direct Proofs, Rational Numbers,	
		Divisibility, Division into Cases and the Quotient-	12
		Remainder Theorem, Floor and Ceiling, Indirect	
JULY		Argument: Contradiction and Contraposition, Two Classical	
		Theorems, Applications in algorithms.	
		Counting	
	Practical	a. Sum rule principle	3
		b. Product rule principle	3
		c. Factorial	3
		d. Binomial coefficients	2
		e. Permutations	

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		f. Permutations with repetitions	
		g. Combinations	
		h. Combinations with repetitions	
		i. Ordered partitions	
		j. Unordered partitions	
		Sequences, Mathematical Induction, and Recursion:	
		Sequences, Mathematical Induction, Strong Mathematical	
		Induction and the Well-Ordering Principle for the Integers,	
		Correctness of algorithms, defining sequences recursively,	
		solving recurrence relations by iteration, Second order	
	Theory	linear homogenous recurrence relations with constant	10
	•	coefficients. general recursive definitions and structural	12
		induction.	
		<b>Functions</b> : Functions Defined on General Sets, One-to-One	
AUGUST		and Onto, Inverse Functions, Composition of Functions,	
		Cardinality with Applications to Computability.	
		a.Sample space and events	
		b. Finite probability spaces	
		c. Equiprobable spaces	
		d. Addition Principle	3
	Practical	e. Conditional Probability	3
		f. Multiplication theorem for conditional probability	3
		g. Independent events	
		h. Repeated trials with two outcomes	
		. <b>Relations</b> : Relations on Sets, Reflexivity, Symmetry, and	12
		Transitivity, Equivalence Relations, Partial Order Relations	- <b>-</b>
		<b>Graphs and Trees</b> : Definitions and Basic Properties,	
	Theory	Trails, Paths, and Circuits, Matrix Representations of	
	incory	Graphs, Isomorphism's of Graphs, Trees, Rooted Trees,	
		Isomorphism's of Graphs, Spanning trees and	
		shortest paths.	
SEPTEMBE		Graph Theory	
R		a. Paths and connectivity	
		b. Minimum spanning tree	
		c. Isomorphism	_
	Practical		3
	1 1 1 1 1 1 1 1 1 1	Directed Graphs	3
		a. Adjacency matrix	
		b. Path matrix	
		Properties of integers	
		r roportion or integers	

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		a. Division algorithm	
		b. Primes	
		c. Euclidean algorithm	
		d. Fundamental theorem of arithmetic	
		e. Congruence relation	
		f. Linear congruence equation	
		Algebraic Systems	
		a. Properties of operations	
		b. Roots of polynomials	
		Boolean Algebra	
		a. Basic definitions in Boolean Algebra	
		b. Boolean algebra as lattices	
OCTOBER	Theory	Counting and Probability: Introduction, Possibility Trees and the Multiplication Rule, Possibility Trees and the Multiplication Rule, Counting Elements of Disjoint Sets: The Addition Rule, The Pigeonhole Principle, Counting Subsets of a Set: Combinations, r- Combinations with Repetition Allowed, Probability Axioms and Expected Value, Conditional Probability, Bayes' Formula, and Independent Events.	12
	Practical	Recurrence relations  a. Linear homogeneous recurrence relations with constant coefficients  b. Solving linear homogeneous recurrence relations with constant coefficients  c. Solving general homogeneous linear recurrence relations	03

### REMARKS IF ANY

#### • Outcome :

- Apply basic and advanced principles of counting.
  - O Define sets and Relations.
  - o Calculate discrete probabilities.

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## TEACHING PLAN ACADEMIC YEAR 2018 – 2019

1) Name of the Lecturer: Ms. Dipti Parab

2) Department: B.Sc(IT)

3) Subject: Digital Electronics

4) Class: FYIT

### FIRST TERM / I- SEMESTER

Month		Topics to be covered	No. of Lectures
			required
JUNE	Theory	Number System: Analog System, digital system, numbering system, binary number system, octal number system, hexadecimal number system, conversion from one number system to another, floating point numbers, weighted codes binary coded decimal, non-weighted codes Excess – 3 code, Gray code, Alphanumeric codes – ASCII Code, EBCDIC, ISCII Code, Hollerith Code, Morse Code, Teletypewriter (TTY), Error detection and correction, Universal Product Code, Code conversion.  Binary Arithmetic: Binary addition, Binary subtraction, Negative number representation, Subtraction using 1's complement and 2's complement, Binary multiplication and division, Arithmetic in octal number system, Arithmetic in hexadecimal number system, BCD and Excess – 3 arithmetic.	12
	Practical	Study of Logic gates and their ICs and universal gates: a. Study of AND, OR, NOT, XOR, XNOR, NAND and NOR gates. b. IC 7400, 7402, 7404, 7408, 7432, 7486, 74266 c. Implement AND, OR, NOT, XOR, XNOR using NAND gates. d. Implement AND, OR, NOT, XOR, XNOR using NOR gates.	3
JULY	Theory	Boolean Algebra and Logic Gates: Introduction, Logic (AND OR NOT), Boolean theorems, Boolean Laws, De Morgan's Theorem, Perfect Induction, Reduction of Logic expression using Boolean Algebra, Deriving Boolean expression from given circuit, exclusive OR and Exclusive NOR gates, Universal Logic	12

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		gates, Implementation of other gates using universal gates,	
		Input bubbled logic, Assertion level.	
		Minterm, Maxterm and Karnaugh Maps:	
		Introduction, minterms and sum of minterm form, maxterm	
		and Product of maxterm form, Reduction technique using	
		Karnaugh maps $-2/3/4/5/6$ variable K-maps, Grouping of	
		variables in K-maps, K-maps for product of sum form,	
		minimize Boolean expression using K-map and obtain K-	
		map from Boolean expression, Quine Mc Cluskey Method.	
		a. Verifying De Morgan's laws.	
		b. Implement other given expressions using minimum	
	Practical	number of gates.	6
		c. Implement other given expressions using minimum	
		number of ICs.	
		Combinational Logic Circuits:	
		Introduction, Multi-input, multi-output Combinational	
	T1	circuits, Code converters design and implementations	
	Theory	Arithmetic Circuits:	12
		Introduction, Adder, BCD Adder, Excess – 3 Adder, Binary	
		Subtractors, BCD Subtractor, Multiplier, Comparator.	
		Implement combinational circuits.	
AUGUST		a. Design and implement combinational circuit based on the	
		problem given and	
		minimizing using K-maps.	6
	<b>Practical</b>	4. Implement code converters.	
		a. Design and implement Binary – to – Gray code converter.	
		b. Design and implement Gray – to – Binary code converter.	
		c. Design and implement Binary – to – BCD code converter	
		d. Design and implement Binary – to – XS-3 code converter	
		Multiplexer, Demultiplexer, ALU, Encoder and	
		<b>Decoder:</b> Introduction, Multiplexer, Demultiplexer,	12
SEPTEMBE		Decoder, ALU, Encoders.	
		Sequential Circuits: Flip-Flop:	
R	Theory	Introduction, Terminologies used, S-R flip-flop, D flip-fop,	
		JK flipflop, Race-around condition, Master – slave JK flip-	
		flop, T flip-flop, conversion from one type of flip-flop to	
		another, Application of flip flops.	

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	Practical	Implement Adder and Subtractor Arithmetic circuits.  a. Design and implement Half adder and Full adder.  b. Design and implement BCD adder.  c. Design and implement XS – 3 adder.  d. Design and implement binary subtractor.  e. Design and implement BCD subtractor.  f. Design and implement XS – 3 subtractor.  6. Implement Arithmetic circuits.  a. Design and implement a 2-bit by 2-bit multiplier.  b. Design and implement a 2-bit comparator.	12
	Theory	Counters: Introduction, Asynchronous counter, Terms related to counters, IC 7493 (4-bit binary counter), Synchronous counter, Bushing, Type T Design, Type JK Design, Presettable counter, IC 7490, IC 7492, Synchronous counter ICs, Analysis of counter circuits.  Shift Register: Introduction, parallel and shift registers, serial shifting, serial—in serial—out, serial—in parallel—out, parallel—in parallel—out, Ring counter, Johnson counter, Applications of shift registers, Pseudo-random binary sequence generator, IC7495, Seven Segment displays, analysis of shift counters	12
OCTOBER	Practical	Implement Encode and Decoder and Multiplexer and Demultiplexers.  a. Design and implement 8:3 encoder. b. Design and implement 3:8 decoder. c. Design and implement 4:1 multiplexer. Study of IC 74153, 74157 d. Design and implement 1:4 demultiplexer. Study of IC 74139 e. Implement the given expression using IC 74151 8:1 multiplexer. f. Implement the given expression using IC 74138 3:8 decoder.  8. Study of flip-flops and counters. a. Study of IC 7473. b. Study of IC 7474. c. Study of IC 7476.	6

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d. Conversion of Flip-flops.	
e. Design of 3-bit synchronous counter using 7473 and	
required gates.	
f. Design of 3-bit ripple counter using IC 7473.	
9. Study of counter ICs and designing Mod-N counters.	
a. Study of IC 7490, 7492, 7493 and designing mod-n	
counters using these.	
b. Designing mod-n counters using IC 7473 and 7400	
(NAND gates)	
10. Design of shift registers and shift register counters.	
a. Design serial – in serial – out, serial – in parallel – out,	
parallel – in serial – out,	
parallel – in parallel – out and bidirectional shift registers	
using IC 7474.	
b. Study of ID 7495.	
c. Implementation of digits using seven segment displays.	

#### **REMARKS IF ANY:**

#### Outcome:

- o Apply number conversion techniques in real digital systems
- o Solve Boolean Algebra expressions
- o Derive and design logic circuits by applying minimization in SOP and POS forms

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## TEACHING PLAN ACADEMIC YEAR 20 18 – 2019

1) Name of the Lecturer: Ms. Dipti Parab

2) Department: B.Sc(IT)

3) Subject: Operating system

4) Class: FYIT

### FIRST TERM / I- SEMESTER

Month		Topics to be covered	No. of Lectures required
JUNE	Theory Practical	Introduction: What is an operating system? History of operating system, computer hardware, different operating systems, operating system concepts, system calls, operating system structure. Processes and Threads: Processes, threads, interprocess communication, scheduling, IPC problems  1. Installation of virtual machine software. 2. Installation of Linux operating system (RedHat / Ubuntu) on virtual machine. 3. Installation of Windows operating system on virtial machine.	12 6
	Theory	Memory Management:  No memory abstraction, memory abstraction: address spaces, virtual memory, page replacement algorithms, design issues for paging systems, implementation issues, segmentation.  File Systems:  Files, directories, file system implementation, file-system management and optimization, MS-DOS file system, UNIX V7 file system, CD ROM file system.	12
JULY	Practical	Linux commands: Working with Directories:  a. pwd, cd, absolute and relative paths, ls, mkdir, rmdir, b. file, touch, rm, cp. mv, rename, head, tail, cat, tac, more, less, strings, chmod  Linux commands: Working with files:  a. ps, top, kill, pkill, bg, fg, b. grep, locate, find, locate. c. date, cal, uptime, w, whoami, finger, uname, man, df, du, free, whereis, which.	6

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d. Compression: tar, gzip.	

**And** he difference operators and the use of interpolation.

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## TEACHING PLAN ACADEMIC YEAR 2018 – 2019

1) Name of the Lecturer: Ms. Dipti Parab

2) Department: B.Sc(IT)

3) Subject Microprocessor Architecture

4) Class: FYIT

### SECOND TERM / II- SEMESTER

Month		Topics to be covered	No. of Lecture s require d
NOVEMBER	Theory	Microprocessor, microcomputers, and Assembly Language: Microprocessor, Microprocessor Instruction Set and Computer Languages, From Large Computers to Single- Chip Microcontrollers, Applications. Microprocessor Architecture and Microcomputer System: Microprocessor Architecture and its operation's, Memory, I/O Devices, Microcomputer System, Logic Devices and Interfacing, Microprocessor-Based System Application. 8085 Microprocessor Architecture and Memory Interface: Introduction, 8085 Microprocessor unit, 8085-Based Microcomputer, Memory Interfacing, Interfacing the 8155 Memory Segment, Illustrative Example: Designing Memory for the MCTS Project, Testing and Troubleshooting Memory Interfacing Circuit, 8085-Based Single-Board microcomputer.	8
	Practical	<ol> <li>Perform the following Operations related to memory locations.</li> <li>a. Store the data byte 32H into memory location 4000H.</li> <li>b. Exchange the contents of memory locations 2000H and 4000H</li> <li>Simple assembly language programs.</li> <li>a. Subtract the contents of memory location 4001H from the memory location 2000H</li> <li>and place the result in memory location 4002H.</li> <li>b. Subtract two 8-bit numbers.</li> </ol>	3

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		c. Add the 16-bit number in memory locations 4000H and4001H to the 16-bit number in memory locations 4002H and 4003H d. Find the l's complement of the number stored at memory location 4400H and store the complemented number at memory location 4300H.  e. Find the 2's complement of the number stored at memory location 4200H and store the complemented number at memory location 4300H.	
DECEMBER	Theory	Interfacing of I/O Devices Basic Interfacing concepts, Interfacing Output Displays, Interfacing Input Devices, Memory Mapped I/O, Testing and Troubleshooting I/O Interfacing Circuits. Introduction to 8085 Assembly Language Programming: The 8085 Programming Model, Instruction Classification, Instruction, Data and Storage, Writing assembling and Execution of a simple program, Overview of 8085 Instruction Set, Writing and Assembling Program. Introduction to 8085 Instructions: Data Transfer Operations, Arithmetic Operations, Logic Operation, Branch Operation, Writing Assembly Languages Programs, Debugging a Program,	12

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		Packing and unpacking operations.	
		a. Pack the two unpacked BCD numbers stored in memory locations 4200H and 4201H	
		and store result in memory location 4300H. Assume the	
		least significant digit is	
		stored at 4200H.	
		b. Two digit BCD number is stored in memory location	
		4200H. Unpack the BCD	
		number and store the two digits in memory locations 4300H	
		and 4301H such that	
		memory location 4300H will have lower BCD digit.	6
	Practical	4. Register Operations.	U
		a. Write a program to shift an eight bit data four bits right.	
		Assume that data is in	
		register C.	
		b. Program to shift a 16-bit data 1 bit left. Assume data is in	
		the HL register pair	
		c. Write a set of instructions to alter the contents of flag	
		register in 8085.	
		<b>Programming Techniques With Additional Instructions:</b>	
		Programming Techniques: Looping, Counting and	
		Indexing,	
		Additional Data Transfer and 16-Bit ArithmeticInstructions,	
		Arithmetic Instruction Related to Memory, Logic	
		Operations: Rotate, Logics Operations: Compare, Dynamic	
	TN	Debugging.	
	Theory	Counters and Time Delays: Counters and Time Delays, Illustrative Program:	12
JANUARY		Hexadecimal Counter, Illustrative Program: zero-to-nine	
		(Modulo Ten) Counter, Generating Pulse Waveforms,	
		Debugging Counter and Time-Delay Programs.	
		Stacks and Sub-Routines:	
		Stack Subroutine, Restart, Conditional Call, Return	
		Instructions, Advanced Subroutine concepts.	
		Multiple memory locations.	6
	Practical	a. Calculate the sum of series of numbers. The length of the	J
		series is in memory	
L	1	· · · · · · · · · · · · · · · · · · ·	

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location 4200H and the series begins from memory location
4201H. a. Consider the
sum to be 8 bit number. So, ignore carries. Store the sum at
memory location 4300H.
b. Consider the sum to be 16 bit number. Store the sum at
memory locations 4300H
and 4301H
b. Multiply two 8-bit numbers stored in memory locations
2200H and 2201H by
repetitive addition and store the result in memory locations
2300H and 2301H.
c. Divide 16 bit number stored in memory locations 2200H
and 2201H by the 8 bit
number stored at memory location 2202H. Store the
quotient in memory locations
2300H and 2301H and remainder in memory locations
2302H and 2303H.
6. Calculations with respect to memory locations.
a. Write a program to sort given 10 numbers from memory
location 2200H in the
ascending order.
b. Calculate the sum of series of even numbers from the list
of numbers. The length of
the list is in memory location 2200H and the series itself
begins from memory
location 2201H. Assume the sum to be 8 bit number so you

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can ignore carries and store the sum at memory location



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FEBURARY	Theory	Code Conversion, BCD Arithmetic, and 16-Bit Data Operations: BCD-to-Binary Conversion, Binary-to-BCD Conversion, BCD-to- Seven-Segment-LED Code Conversion, Binary-to- ASCII and ASCII to- Binary Code Conversion, BCD Addition, BCD Subtraction, Introduction To Advanced Instructions and Applications, Multiplication, Subtraction With Carry.	12
	Practical	Software Development System and Assemblers: Microprocessors-Based Software Development system, Operating System and Programming Tools, Assemblers and Cross-Assemblers, Writing Program Using Cross Assemblers. Interrupts: The 8085 Interrupt, 8085 Vectored Interrupts, Restart as S/W Instructions, Additional I/O Concepts and processes.  Assembly programs on memory locations. a. Write an assembly language program to separate even numbers from the given list of 50 numbers and store them in the another list starting from 2300H. Assume starting address of 50 number list is 2200H b. Write assembly language program with proper comments for the following: A block of data consisting of 256 bytes is stored in memory starting at 3000H. This block is to be shifted (relocated) in memory from 3050H onwards. Do not shift the block or part of the block anywhere else in the memory. c. Add even parity to a string of 7-bit ASCII characters. The length of the string is in memory location 2040H and the string itself begins in memory location 2040H. Place even parity in the most significant bit of each character. locations 7000H, 7001H, and 7002H respectively d. Write an assembly language program to	6

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Г		1 11 1	
		b. Write an 8085 assembly language program to delete a	
		string of 4 characters from	
		the tenth location in the given array of 50 characters.	
		c. Multiply the 8-bit unsigned number in memory location	
		2200H by the 8-bit unsigned	
		number in memory location 2201H. Store the 8 least	
		significant bits of the result in	
		memory location 2300H and the 8 most significant bits in	
		memory location 2301H.	
		d. Divide the 16-bit unsigned number in memory locations	
		2200H and 2201H (most	
		significant bits in 2201H) by the B-bit unsigned number in	
		memory location 2300H	
		store the quotient in memory location 2400H and remainder	
		in 2401H	
		e. DAA instruction is not present. Write a sub routine which	
		will perform the same	
		task as DAA.	
		The Pentium and Pentium Pro microprocessors:	
	Theory	Introduction, Special Pentium registers, Memory	
		management, Pentium instructions, Pentium Pro	
		microprocessor, Special Pentium Pro features.	
		Core 2 and later Microprocessors: Introduction, Pentium	12
		II software	
		changes, Pentium IV and Core 2, i3, i5 and i7.	
		SUN SPARC Microprocessor: Architecture, Register file,	
		data types and instruction format	
		Calculations on memory locations.	
MARCH		a. To test RAM by writing '1' and reading it back and later	
		writing '0' (zero) and reading	
		it back. RAM addresses to be checked are 40FFH to	
		40FFH. In case of any error, it	
	Dractical	is indicated by writing 01H at port 10	6
	Practical	b. Arrange an array of 8 bit unsigned no in descending order	U
		c. Transfer ten bytes of data from one memory to another	
		memory block. Source	
		memory block starts from memory location 2200H where as	
		memory clock starts from memory to eathor 220011 where as	
		destination memory block starts from memory location 2300H	

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d. Write a program to find the Square Root of an 8 bit
binary number. The binary
number is stored in memory location 4200H and store the
square root in 4201H.
e. Write a simple program to Split a HEX data into two
nibbles and store it in memory
Operations on BCD numbers.
a. Add two 4 digit BCD numbers in HL and DE register
pairs and store result in
memory locations, 2300H and 2301H. Ignore carry after 16
bit.
b. Subtract the BCD number stored in E register from the
number stored in the D
register
c. Write an assembly language program to multiply 2 BCD
numbers

#### **REMARKS IF ANY:**

Outcome:

- O Understand the basic concepts of Micro Computer Systems
- O Understand the architecture and hardware aspects of 8085
- O Write assembly language programs in 8085

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### <u>TEACHING PLAN</u> ACADEMIC YEAR 2018 – 2019

1) Name of the Lecturer: Mr. Sandeep Vishwakarma

2) Department: B.Sc(IT)

3) Subject: Object Oriented Programming

4) Class: FYIT

### SECOND TERM / II- SEMESTER

Month		Topics to be covered	No. of
			Lecture s require d
	Theory	Object Oriented Methodology: Introduction, Advantages and Disadvantages of Procedure Oriented Languages, what is Object Oriented? What is Object Oriented Development? Object Oriented Themes, Benefits and Application of OOPS. Principles of OOPS: OOPS Paradigm, Basic Concepts of OOPS: Objects, Classes, Data Abstraction and Data Encapsulation, Inheritance, Polymorphism, Dynamic Binding, Message Passing	12
NOVEMBER	Practical	a. Design an employee class for reading and displaying the employee information, the getInfo() and displayInfo() methods will be used repectively. Where getInfo() will be private method b. Design the class student containing getData() and displayData() as two of its methods which will be used for reading and displaying the student information respectively. Where getData() will be private method. c. Design the class Demo which will contain the following methods: readNo(), factorial() for calculating the factorial of a number, reverseNo() will reverse the given number, isPalindrome() will check the given number is palindrome, isArmstrong() which will calculate the given number is armStrong or not. Where	6

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DECEMBER	Theory	readNo() will be private method. d. Write a program to demonstrate function definition outside class and accessing class members in function definition.  Classes and Objects: Simple classes (Class specification, class members accessing), Defining member functions, passing object as an argument, Returning object from functions, friend classes, Pointer to object, Array of pointer to object.  Constructors and Destructors: Introduction, Default Constructor, Parameterized Constructor and examples, Destructors	12
	Practical	Using friend functions.  a. Write a friend function for adding the two complex numbers, using a single class b. Write a friend function for adding the two different distances and display its sum, using two classes. c. Write a friend function for adding the two matrix from two different classes and display its sum.  Polymorphism: Concept of function overloading, overloaded operators, overloading unary and binary operators, overloading comparison operator, overloading arithmetic assignment operator, Data Conversion between objects and basic types,	6
JANUARY	Theory	Polymorphism: Concept of function overloading, overloaded operators, overloading unary and binary operators, overloading comparison operator, overloading arithmetic assignment operator, Data Conversion between objects and basic types, Virtual Functions: Introduction and need, Pure Virtual Functions, Static Functions, this Pointer, abstract classes, virtual destructors.	12

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		c. Show the implementation of abstract class	' 
	Practical	and private type derivation.  b. Design a class for multiple inheritance.  c. Implement the hierarchical inheritance.  Virtual functions and abstract classes  a. Implement the concept of method overriding.  b. Show the use of virtual function	6
FEBURARY	Theory	constructors, class hierarchies, multiple inheritance, multilevel inheritance, containership, hybrid inheritance.  Exception Handling: Introduction, Exception Handling Mechanism, Concept of throw & catch with example  Inheritance  a. Design a class for single level inheritance using public	12
		Program development using Inheritance: Introduction, understanding inheritance, Advantages provided by inheritance, choosing the access specifier, Derived class declaration, derived class	
	Practical	Constructors and method overloading.  a. Design a class Complex for adding the two complex numbers and also show the use of constructor.  b. Design a class Geometry containing the methods area() and volume() and also overload the area() function .  c. Design a class StaticDemo to show the implementation of static variable and static function  Operator Overloading  a. Overload the operator unary(-) for demonstrating operator overloading.  b. Overload the operator + for adding the timings of two clocks, And also pass objects as an argument.  c. Overload the + for concatenating the two strings. For e.g "Py" + "thon" = Python	9

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	understanding inheritance, Advantages provided by inheritance, choosing the access specifier, Derived class declaration, derived class constructors, class hierarchies, multiple inheritance, multilevel Inheritance, containership, hybrid inheritance.  Exception Handling: Introduction, Exception Handling Mechanism, Concept of throw & catch with example Templates: Introduction, Function Template and examples, Class Template and examples.  Working with Files: Introduction, File Operations, Various File Modes, File Pointer and their Manipulation	
Practical	a. String operations for string length, string concatenation b. String operations for string reverse, string comparison, c. Console formatting functions.  Exception handling a. Show the implementation of exception handling b. Show the implementation for exception handling for strings c. Show the implementation of exception handling for using the pointers.  File handling a. Design a class FileDemo open a file in read mode and display the total number of words and lines in the file. b. Design a class to handle multiple files and file operations c. Design a editor for appending and editing the files  Templates a. Show the implementation for the following b. Show the implementation of template class library for swap function. c. Design the template class library for sorting ascending to descending and viceversa	3

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#### **REMARKS IF ANY:**

#### Outcome:

- O Understand the concept of OOPs, feature of C++ language.
- Understand and apply various types of Data types, Operators, Conversions while designing the program.
- Understand and apply the concepts of Classes & Objects, friend function, constructors & destructors in program design.

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### <u>TEACHING PLAN</u> ACADEMIC YEAR 2018 – 2019

1) Name of the Lecturer: Mr. Alok Singh 2) Department: B.Sc(IT)

3) Subject: Green Computing

4) Class: FYIT

### FIRST TERM / II- SEMESTER

Month		Topics to be covered	No. of Lecture s require d
NOVEMBER	Theory	Overview and Issues: Problems: Toxins, Power Consumption, Equipment Disposal, Company's Carbon Footprint: Measuring, Details, reasons to bother, Plan for the Future, Cost Savings: Hardware, Power. Initiatives and Standards: Global Initiatives: United Nations, Basel Action Network, Basel Convention, North America: The United States, Canada, Australia, Europe, WEEE Directive, RoHS, National Adoption, Asia: Japan, China, Korea.	12
DECEMBER	Theory	Minimizing Power Usage: Power Problems, Monitoring Power Usage, Servers, Low-Cost Options, Reducing Power Use, Data De-Duplication, Virtualization, Management, Bigger Drives, Involving the Utility Company, Low- Power Computers, PCs, Linux, Components, Servers, Computer Settings, Storage, Monitors, Power Supplies, Wireless Devices,	12

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		Software. Cooling: Cooling Costs, Power Cost, Causes of Cost, Calculating Cooling Needs, Reducing Cooling Costs, Economizers, On-Demand Cooling, HP's Solution, Optimizing Airflow, Hot Aisle/Cold Aisle, Raised Floors, Cable Management, Vapour Seal, Prevent Recirculation of Equipment Exhaust, Supply Air Directly to Heat Sources, Fans, Humidity, Adding Cooling, Fluid Considerations, System Design, Datacentre Design, Centralized Control, Design for Your Needs, Put Everything Together.	
JANUARY	Theory	Changing the Way of Work: Old Behaviours, starting at the Top, Process Reengineering with Green in Mind, Analysing the Global Impact of Local Actions, Steps: Water, Recycling, Energy, Pollutants, Teleworkers and Outsourcing, Telecommuting, Outsourcing, how to Outsource. Going Paperless: Paper Problems, The Environment, Costs: Paper and Office, Practicality, Storage, Destruction, Going Paperless, Organizational Realities, Changing Over, Paperless Billing, Handheld Computers vs. the Clipboard, Unified Communications, Intranets, What to Include, Building an Intranet, Microsoft Office SharePoint Server 2007, Electronic Data Interchange (EDI), Nuts and Bolts, Value Added	12

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		Networks, Advantages, Obstacles.	
FEBURARY	Theory	Recycling: Problems, China, Africa, Materials, Means of Disposal, Recycling, Refurbishing, Make the Decision, Life Cycle, from beginning to end, Life, Cost, Green Design, Recycling Companies, Finding the Best One, Checklist, Certifications, Hard Drive Recycling, Consequences, cleaning a Hard Drive, Pros and cons of each method, CDs and DVDs, good and bad about CD and DVDs disposal, Change the mind-set, David vs. America Online Hardware Considerations: Certification Programs, EPEAT, RoHS, Energy Star, Computers, Monitors, Printers, Scanners, All-in-Ones, Thin Clients, Servers, Blade Servers, Consolidation, Products, Hardware Considerations, Planned Obsolescence, Packaging, Toxins, Other Factors, Remote Desktop, Using Remote Desktop, Establishing a Connection, In Practice	12
MARCH	Theory	Greening Your Information Systems: Initial Improvement Calculations, Selecting Metrics, Tracking Progress, Change Business Processes, Customer Interaction, Paper	12

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Reduction, Green Supply Chain, Improve Technology Infrastructure, Reduce PCs and Servers, Shared Services, Hardware Costs, Cooling.  Staying Green: Organizational Check-ups, Chief Green Officer, Evolution, Sell the CEO, SMART Goals, Equipment Check-ups, Gather Data, Tracking the data, Baseline Data, Benchmarking, Analyse Data, Conduct Audits, Certifications, Benefits, Realities, Helpful Organizations.

#### **REMARKS IF ANY:**

#### Outcome:

- O Understand the concept of Green IT and problems related to it.
- o Know different standards for Green IT.
- O Understand the how power usage can be minimized in Technology.
- o Learn about how the way of work is changing.

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#### **TEACHING PLAN**

#### **ACADEMIC YEAR 2018 – 2019**

1) Name of the Lecturer:Mr. KrishanKhant Pandey

2) Department: B.Sc(IT)

3) Subject: Applied Maths

4) Class: S.Y.B.Sc(IT)

#### FIRST TERM / III- SEMESTER

Matrices: Inverse of a matrix, Properties of matrices, Elementary Transformation, Rank of Matrix, Echelon or Normal Matrix, Inverse of matrix, Linear equations, Linear dependence and linear independence of vectors, Linear transformation, Characteristics roots and characteristics vectors, Properties of characteristic vectors, Caley-Hamilton Theorem, Similarity of matrices, Reduction of matrix to a diagonal matrix which has elements as characteristics values. Complex Numbers: Complex number, Equality of complex numbers, Graphical representation of complex number(Argand's Diagram), Polar form of complex numbers, Polar form of x+iy for different signs of x,y, Exponential form of complex numbers, Mathematical operation with complex numbers and
their representation on Argand's Diagram, Circular functions of complex angles, Definition of hyperbolic function, Relations between circular and hyperbolic functions, Inverse hyperbolic functions, Differentiation and Integration, Graphs of the hyperbolic functions, Logarithms of complex quality, j(=i)as an operator(Electrical circuits

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JULY	Theory	Equation of the first order and of the first degree: Separation of variables, Equations homogeneous in x and y, Non-homogeneous linear equations, Exact differential Equation, Integrating Factor, Linear Equation and equation reducible to this form, Method of substitution.  Differential equation of the first order of a degree higher than the first: Introduction, Solvable for p (or the method of factors), Solve for y, Solve for x, Clairaut's form of the equation, Methods of Substitution, Method of Substitution.  Linear Differential Equations with Constant Coefficients: Introduction, The Differential Operator, Linear Differential Equation f(D) y = 0, Different cases depending on the nature of the root of the equation f(D) = 0, Linear differential equation f(D) y = X, The complimentary Function, The inverse operator 1/f(D) and the symbolic expiration for the particular integral 1/f(D) X; the general methods, Particular integral: Short methods, Particular integral: Other methods, Differential equations reducible to the linear differential equations with constant coefficients.	12
AUGUST	Theory	The Laplace Transform: Introduction, Definition of the Laplace Transform, Table of Elementary Laplace Transforms, Theorems on Important Properties of Laplace Transformation, First Shifting Theorem, Second Shifting Theorem, The Convolution Theorem, Laplace Transform of an Integral, Laplace Transform of Derivatives, Inverse Laplace Transform: Shifting Theorem, Partial fraction Methods, Use of Convolution Theorem, Solution of Ordinary Linear Differential Equations with Constant Coefficients, Solution of Simultaneous Ordinary Differential Equations, Laplace Transformation of Special Function, Periodic Functions, Heaviside Unit Step Function, Dirac-delta Function(Unit Impulse Function),	12

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SEPTEMBER	Theory	Multiple Integrals: Double Integral, Change of the order of the integration, Double integral in polar co-ordinates, Triple integrals.  Applications of integration: Areas, Volumes of solids.	12
OCTOBER	Theory	Beta and Gamma Functions – Definitions, Properties and Problems. Duplication formula.  Differentiation Under the Integral Sign Error Functions	06

#### **REMARKS IF ANY:**

#### Outcome:

- The course teaches you to use the mathematical concepts in 3D graphics, Data Science and
  - Application in physics astronomy.
  - Upon completion of degree requirements, graduates from the Applied Mathematics\
- program will be able to demonstrate skills and proficiencies that are highly appealing

to employers across industries.

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## TEACHING PLAN ACADEMIC YEAR 2018 – 2019

1) Name of the Lecturer:Mr. Alok Singh

3) Subject: DBMS

2) Department: B.Sc(IT)

4) Class: S.Y.B.Sc(IT)

#### FIRST TERM / III- SEMESTER

Month		Topics to be covered	No. of Lectures required
JUNE	Theory	Introduction to Databases and Transactions What is database system, purpose of database system, view of data, relational databases, database architecture, transaction management Data Models The importance of data models, Basic building blocks, Business rules, The evolution of data models, Degrees of data abstraction. Database Design, ER Diagram and Unified Modeling Language Database design and ER Model: overview, ERModel, Constraints, ERDiagrams, ERDIssues, weak entity sets, Codd's rules, Relational Schemas, Introduction to UML	12

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	Practical	SQL Statements – 1  Writing Basic SQL SELECT Statements a.  Restricting and Sorting Data b.  Single-Row Functions c.  SQL Statements – 2  Displaying Data from Multiple Tables a.  Aggregating Data Using Group Functions b.  Subqueries c.	06
JULY	Theory	Relational database model: Logical view of data, keys, integrity rules, Relational Database design: features of good relational database design, atomic domain and Normalization (1NF, 2NF, 3NF, BCNF).  Relational Algebra and Calculus Relational algebra: introduction, Selection and projection, set operations, renaming, Joins, Division, syntax, semantics. Operators, grouping and ungrouping, relational comparison. Calculus: Tuple relational calculus, Domain relational Calculus, calculus vsalgebra, computational capabilities	12



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	Practical	Manipulating Data Using INSERT statement a.  Using DELETE statement b.  Using UPDATE statement c.  Creating and Managing Tables 4.  Creating and Managing Tables a.  Including Constraints b.	06
	Theory	Constraints, Views and SQL Constraints, types of constraints, Integrity constraints, Views: Introduction to views, data independence, security, updates on views, comparison between tables and views SQL: data definition, aggregate function, Null Values, nested sub queries, Joined relations. Triggers	12
AUGUST	Practical	Creating and Managing other database objects Creating Views a.  Other Database Objects b.  Controlling User Access c.	06

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	Theory	Transaction management and Concurrency Control Transaction management: ACID properties, serializability and concurrency control, Lock based concurrency control (2PL, Deadlocks),Time stamping methods, optimistic methods, database recovery management.	12
SEPTEMBER	Practical	Using SET operators, Date/Time Functions, GROUP BY clause (advanced features) and advanced subqueries  a. Using SET Operators b. Datetime Functions c. Enhancements to the GROUP BY Clause Advanced Subqueries d.  PL/SQL Basics 7.  Declaring Variables a.  Writing Executable Statements b.  Interacting with the Oracle Server c.	06
OCTOBER	Theory	PL-SQL: Beginning with PL / SQL, Identifiers and Keywords, Operators, Expressions, Sequences, Control Structures, Cursors and Transaction, Collections and composite data types, Procedures and Functions, Exceptions Handling, Packages, With Clause and Hierarchical Retrieval, Triggers.	12



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Practical	Working with Composite Data Types Writing Explicit Cursors b.  Handling Exceptions c.  Procedures and Functions 9.  Creating Procedures a.  Creating Functions b.  Managing Subprograms c.  Creating Packages d.  Creating Database Triggers 10.	06		
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#### **REMARKS IF ANY:**

Outcome:

- o The objective of this course is to introduce the concept of the DBMS with respect to the
  - relational model, to understand creation, manipulation and querying of data in databases and to
  - explore the idea behind PL/SQL.

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## TEACHING PLAN ACADEMIC YEAR 2018 – 2019

1) Name of the Lecturer: Mr. Arvind Singh

3) Subject: Python Programming

2) Department: B.Sc.(IT)

**4) Class: S.Y.B.Sc.(IT)** 

#### FIRST TERM / III- SEMESTER

Month		Topics to be covered	No. of
			Lectures
			required
JUNE	Theory	Introduction: The Python Programming Language, History, features, Installing Python, Running Python program, Debugging: Syntax Errors, Runtime Errors, Semantic Errors, Experimental Debugging, Formal and Natural Languages, The Difference Between Brackets, Braces, and Parentheses,  Variables and Expressions Values and Types, Variables, Variable Names and Keywords, Type conversion, Operators and Operands, Expressions, Interactive Mode and Script Mode, Order of Operations.  Conditional Statements: if, if-else, nested if –else  Looping: for, while, nested loops  Control statements: Terminating loops, skipping specific conditions	12

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	Practical	Write the program for the following:  Create a program that asks the user to enter their name a. and their age. Print out a message addressed to them that tells them the year that they will turn 100 years old.  Enter the number from the user and depending on b. whether the number is even or odd, print out an appropriate message to the user.  Write a program to generate the Fibonacci series. c.  Write a function that reverses the user defined value. d.  Write a function to check the input value is Armstrong e. and also write the function for Palindrome.  Write a recursive function to print the factorial for a f. given number.	06
JULY	Theory	Functions: Function Calls, Type Conversion Functions, Math Functions, Composition, Adding New Functions, Definitions and Uses, Flow of Execution, Parameters and Arguments, Variables and Parameters Are Local, Stack Diagrams, Fruitful Functions and Void Functions, Why Functions?Importing with from, Return Values, Incremental Development, Composition, Boolean Functions, More Recursion, Leap of Faith, Checking Types  Strings: A String Is a Sequence, Traversal with a for Loop, String Slices, Strings Are Immutable, Searching, Looping and Counting, String Methods, The in Operator, String Comparison, String Operations	12



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	Practical	Write a function that takes a character (i.e. a string of length 1) and returns True if it is a vowel, False otherwise.  Define a function that computes the <i>length</i> of a given b. list or string.  Define a <i>procedure</i> histogram() that takes a list of c. integers and prints a histogram to the screen. For example, histogram([4, 9, 7]) should print the following:  ****  ************  ***************	06
AUGUST	Theory	Lists: Values and Accessing Elements, Lists are mutable, traversing a List, Deleting elements from List, Built-in List Operators, Concatenation, Repetition, In Operator, Built-in List functions and methods  Tuples and Dictionaries: Tuples, Accessing values in Tuples, Tuple Assignment, Tuples as return values, Variable-length argument tuples, Basic tuples operations, Concatenation, Repetition, in Operator, Iteration, Built-in Tuple Functions Creating a Dictionary, Accessing Values in a dictionary, Updating Dictionary, Deleting Elements from Dictionary, Properties of Dictionary keys, Operations in Dictionary, Built-In Dictionary Functions, Built-in Dictionary Methods  Files: Text Files, The File Object Attributes, Directories  Exceptions: Built-in Exceptions, Handling Exceptions,  Exception, with Arguments, User-defined Exceptions	12
	Practical	<ul> <li>a. A pangram is a sentence that contains all the letters of the English alphabet at least once, for example: The quick brown fox jumps over the lazy dog. Your task here is to write a function to check a sentence to see if it is a pangram or not.  Take a list, say for example this one:  b. a=[1,1,2,3,5,8,13,21,34,55,89] and write a program that prints out all the elements of the list that are less than 5.</li> </ul>	06



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SEPTEMBER
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Practical	write a program that takes two lists and returns True if they have at least one common member.  Write a Python program to print a specified list after removing the 0th, 2nd, 4th and 5th elements.  Write a Python program to clone or copy a list  Write a Python program for the following:  6.  Write a Python program to read an entire text file.  a.  Write a Python program to append text to a file b. and display the text.  Write a Python program to read last n lines of a c. file.  Write the program for the following:  7.  Design a class that store the information of a. student and display the same  Implement the concept of inheritance using b. python  Create a class called Numbers, which has a single c. class attribute called MULTIPLIER, and a constructor which takes the parameters x and y (these should all be numbers).  i. Write a method called add which returns the sum of the attributes x and y.  ii. Write a class method called multiply, which takes a single number parameter a and returns the product of a and MULTIPLIER.  iii. Write a static method called subtract, which takes two number parameters, b and c, and returns b - c.	06
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		iv. Write a method called value which returns a tuple containing the values of x and y. Make this method into a property, and write a setter and a deleter for manipulating the values of x and y	
	Theory	Creating the GUI Form and Adding Widgets: Widgets: Button, Canvas, Checkbutton, Entry, Frame, Label, Listbox, Menubutton, Menu, Message, Radiobutton, Scale, Scrollbar, text, Toplevel, Spinbox, PanedWindow, LabelFrame, tkMessagebox. Handling Standard attributes and Properties of Widgets. Layout Management: Designing GUI applications with proper Layout Management features. Look and Feel Customization: Enhancing Look and Feel of GUI using different appearances of widgets. Storing Data in Our MySQL Database via Our GUI :Connecting to a MySQL database from Python, Configuring the MySQL connection, Designing the Python GUI database, Using the INSERT command, Using the UPDATE command, Using the DELETE command, Storing and retrieving data from MySQL database.	12
OCTOBER	Practical	Write a Python script to sort (ascending and descending) a dictionary by value.  Write a Python script to concatenate following b. dictionaries to create a new one.  Sample Dictionary: dic1={1:10, 2:20} dic2={3:30, 4:40} dic3={5:50,6:60}  Expected Result: {1:10, 2:20, 3:30, 4:40, 5:50, 6:60}  Write a Python program to sum all the items in a c. dictionary.  Open a new file in IDLE ("New Window" in the "File" menu) and save it as geometry.py in the directory where you keep the files you create for this course. Then copy the functions you wrote for calculating volumes and areas in the "Control Flow and Functions" exercise into this file and save it.  Now open a new file and save it in the same directory. You should now be able	06

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#### **REMARKS IF ANY:**

#### Outcome:

- The objective of this paper is learn the new programming style To give the idea to the students
  - how programming can be used for designing real-life applications by reading/writing to files,
  - GUI programming, interfacing with database.

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## TEACHING PLAN ACADEMIC YEAR ACADEMIC YEAR 2018 – 2019

1) Name of the Lecturer:Mr. Sandeep Vishwakarma

3) Subject: Data Structure

2) Department: B.Sc(IT)

4) Class: S.Y.B.Sc(IT)

#### FIRST TERM / III- SEMESTER

Month		Topics to be covered	No. of Lectures
			required
		<b>Introduction:</b> Data and Information, Data Structure, Classification of	
		Data Structures, Primitive Data Types, Abstract Data Types, Data	
		structure vs. File Organization, Operations on Data Structure,	
		Algorithm, Importance of Algorithm Analysis, Complexity of an	
		Algorithm, Asymptotic Analysis and Notations, Big O Notation, Big	
		Omega Notation, Big Theta Notation, Rate of Growth and Big O	
		Notation.	
JUNE	Theory	<b>Array</b> :Introduction, One Dimensional Array, Memory Representation	12
		of One Dimensional Array, Traversing, Insertion, Deletion, Searching,	
		Sorting, Merging of Arrays, Multidimensional Arrays, Memory	
		Representation of Two Dimensional Arrays, General Multi-	
		Dimensional Arrays, Sparse Arrays, SparseMatrix, Memory	
		Representation of Special kind of Matrices, Advantages and	
		Limitations of Arrays.	

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	Practical	<ol> <li>Write a program to store the elements in 1-D array and perform         <ul> <li>the operations like searching, sorting and reversing the elements. [Menu Driven]</li> <li>Read the two arrays from the user and merge them and display</li> <li>the elements in sorted order. [Menu Driven]</li> </ul> </li> <li>Write a program to perform the Matrix addition, Multiplication and Transpose Operation. [Menu Driven]         <ul> <li>Implement the following for Linked List:</li></ul></li></ol>	06
JULY	Theory	Linked List: Linked List, One-way Linked List, Traversal of Linked List, Searching, Memory Allocation and De-allocation, Insertion in Linked List, Deletion from Linked List, Copying a List into Other List, Merging Two Linked Lists, Splitting a List into Two Lists, Reversing One way linked List, Circular Linked List, Applications of Circular Linked List, Two way Linked List, Traversing a Two way Linked List, Searching in a Two way linked List, Insertion of an element in Two way Linked List, Deleting a node from Two way Linked List, Header Linked List, Applications of the Linked list, Representation of Polynomials, Storage of Sparse Arrays, Implementing other Data Structures	12



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	Practical	Implement the following for Stack:  3.  Write a program to implement the concept of Stack with Push, a. Pop, Display and Exit operations.  Write a program to convert an infix expression to postfix and b. prefix conversion.  Write a program to implement Tower of Hanoi problem. c.  Implement the following for Queue: 4.  Write a program to implement the concept of Queue with Insert, a. Delete, Display and Exit operations.  Write a program to implement the concept of Circular Queue b.  Write a program to implement the concept of Deque. c.	06
AUGUST	Theory	Stack: Introduction, Operations on the Stack Memory Representation of Stack, Array Representation of Stack, Applications of Stack, Evaluation of Arithmetic Expression, Matching Parenthesis, infix and postfix operations, Recursion.  Queue: Introduction, Queue, Operations on the Queue, Memory Representation of Queue, Array representation of queue, Linked List Representation of Queue, Circular Queue, Some special kinds of queues, Deque, Priority Queue, Application of Priority Queue, Applications of Queues.	12



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	Practical	Implement the following sorting techniques:  5.  Write a program to implement bubble sort. a.  Write a program to implement selection sort. b.  Write a program to implement insertion sort. c.  Implement the following data structure techniques: Write a program to implement merge sort. a.  Write a program to search the element using sequential search. b.	06
SEPTEMBER	Theory	Sorting and Searching Techniques Bubble, Selection, Insertion, Merge Sort. Searching: Sequential, Binary, Indexed Sequential Searches, Binary Search.  Tree:Tree,Binary Tree, Properties of Binary Tree, Memory Representation of Binary Tree, Operations Performed on Binary Tree,Reconstruction of Binary Tree from its Traversals, Huffman Algorithm, Binary Search Tree, Operations on Binary Search Tree, Heap, Memory Representation of Heap, Operation on Heap, Heap Sort.  Advanced Tree Structures:Red Black Tree, Operations Performed on Red Black Tree, AVL Tree, Operations performed on AVL Tree, 2-3 Tree, B-Tree.	12



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	Practical	Implement the following data structure techniques:  7.  Write a program to create the tree and display the elements. a.  Write a program to construct the binary tree. b.  Write a program for inorder, postorder and preorder traversal of c. tree  Implement the following data structure techniques: 8.  Write a program to insert the element into maximum heap. a.  Write a program to insert the element into minimum heap. b.	06
OCTOBER	Theory	Hashing Techniques Hash function, Address calculation techniques, Common hashing functions Collision resolution, Linear probing, Quadratic,Double hashing, Buckethashing, Deletion and rehashing Graph: Introduction, Graph, Graph Terminology, Memory Representation of Graph, Adjacency Matrix Representation of Graph, Adjacency List or Linked Representation of Graph, Operations Performed on Graph, GraphTraversal, Applications of the Graph, Reachability, Shortest Path Problems, Spanning Trees.	12



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	9.	Implement the following data structure techniques:	06
	a.	Write a program to implement the collision technique.	
	b.	Write a program to implement the concept of linear probing.	
Practical	10.	Implement the following data structure techniques:	
	a.	Write a program to generate the adjacency matrix.	
	b.	Write a program for shortest path diagram.	

#### **REMARKS IF ANY:**

Outcome:

- o To develop basic understanding of Data Structure.
- o To understand arrays, link list, various types of queue, stack, tree and graphs.
- o Provide a holistic approach to design, use and implement abstract data types.
- O Understand the commonly used data structures and various forms of its implementation.

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## TEACHING PLAN ACADEMIC YEAR 2018 – 2019

1) Name of the Lecturer:Mrs. Dipti Parab

3) Subject: Computer Networks

2) Department: B.Sc(IT)

4) Class: S.Y.B.Sc(IT)

#### FIRST TERM / III- SEMESTER

Month		Topics to be covered	No. of Lectures required
	Theory	Introduction: Data communications, networks, network types, Internet history, standards and administration.  Network Models: Protocol layering, TCP/IP protocol suite, The OSI model.  Introduction to Physical layer: Data and signals, periodic analog signals, digital signals, transmission impairment, data rate limits, performance.  Digital and Analog transmission: Digital-to-digital conversion, analog-to-digital conversion, transmission modes, digital-to-analog conversion, analog-to-analog conversion.	12
JUNE	Practical	<ul> <li>IPv4 Addressing and Subnetting</li> <li>1. a) Given an IP address and network mask, determine other information about the IP addresssuch as: <ul> <li>Network address</li> <li>Network broadcast address</li> <li>Total number of host bits</li> <li>Number of hosts</li> <li>b) Given an IP address and network mask, determine other information about the IP addresssuch as:</li> <li>The subnet address of this subnet</li> <li>The broadcast address of this subnet</li> <li>The range of host addresses for this subnet</li> <li>The maximum number of subnets for this subnet</li> <li>The number of hosts for each subnet</li> <li>The number of subnet bits</li> <li>The number of this subnet</li> <li>Use of ping and tracert / traceroute, ipconfig / ifconfig, route and arp utilities</li> </ul> </li> </ul>	03

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JULY	Theory	Bandwidth Utilization: Multiplexing and SpectrumSpreading: Multiplexing, Spread Spectrum Transmission media:Guided Media, Unguided Media Switching: Introduction, circuit switched networks, packet switching, structure of a switch. Introduction to the Data Link Layer:Link layer addressing, Data Link Layer Design Issues, Error detection and correction, block coding, cyclic codes, checksum, forward error correction, error correcting codes, error detecting codes.	12
	Practical	Configure IP static routing. Configure IP routing using RIP.	03
	Theory	Data Link Control: DLC services, data link layer protocols, HDLC, Point-to-point protocol.  Media Access Control: Random access, controlled access, channelization, Wired LANs – Ethernet Protocol, standard ethernet, fast ethernet, gigabit ethernet, 10 gigabit ethernet, Wireless LANs: Introduction, IEEE 802.11 project, Bluetooth, WiMAX, Cellular telephony, Satellite networks.  Connecting devices and Virtual LANs.	12
AUGUST	Practical	Configuring Simple OSPF. Configuring DHCP server and client.  Create virtual PC based network using virtualization software and virtual NIC.  Configuring DNS Server and client.	03
SEPTEMBER	Theory	Introduction to the Network Layer: Network layer services, packet switching, network layer performance, IPv4 addressing, forwarding of IP packets, Internet Protocol, ICMPv4, Mobile IP  Unicast Routing: Introduction, routing algorithms, unicast routing protocols.  Next generation IP: IPv6 addressing, IPv6 protocol, ICMPv6 protocol, transition from IPv4 to IPv6.	12



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	Practical	Configuring OSPF with multiple areas. Use of Wireshark to scan and check the packet	03
	Theory	Introduction to the Transport Layer: Introduction, 1 Transport layer protocols (Simple protocol, Stop-and-wait protocol, Go-Back-n protocol, Selective repeat protocol, Bidirectional protocols), Transport	12
OCTOBER	Practical	information of following protocols • HTTP • ICMP • TCP • SMTP • POP3	06

#### **REMARKS IF ANY:**

- Outcome: To make the learner to conceptualize and understand the framework and working of
- communication networks and to have a firm grip over this very important segment of Internet.

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#### **TEACHING PLAN**

#### **ACADEMIC YEAR 2018 – 2019**

1) Name of the Lecturer: Mr. Alok Singh

2) Department: B.Sc(IT)

3) Subject: Mobile Programming

4) Class: S.Y.B.Sc(IT)

#### FIRST TERM / III- SEMESTER

Month	Topics to be covered	No. of Lectures required
JUNE	Setting up CORDOVA, Phone GAP Project and environment.  1. • Creating and building simple "Hello World" App using Cordova • Adding and Using Buttons • Adding and Using Event Listeners  2. • Creating and Using Functions • Using Events • Handling and Using Back Button	6
JULY	<ul> <li>Installing and Using Plugins</li> <li>Installing and Using Battery Plugin</li> <li>Installing and Using Camera Plugin</li> </ul> 4. <ul> <li>Installing and Using Contacts Plugin</li> <li>Installing and Using Device Plugin</li> <li>Installing and Using Accelerometer Plugin</li> </ul>	6

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AUGUST	<ul> <li>Install and Using Device Orientation plugin</li> <li>Install and Using Device Orientation plugin</li> <li>Create and Using Prompt Function</li> </ul> 6.Installing and Using File Plugin <ul> <li>Installing and Using File Transfer Plugin</li> <li>Using Download and Upload functions</li> </ul>	6
	<ul> <li>Installing and Using Globalization Plugin</li> <li>Installing and Using Media Plugin</li> <li>Installing and Using Media Capture Plugin</li> </ul>	
SEPTEMBER	<ul><li>8.</li><li>• Installing and Using Network Information Plugin</li></ul>	6
	<ul> <li>9.Developing Single Page Apps</li> <li>Developing Multipage Apps</li> <li>Storing Data Locally in a Cordova App</li> </ul>	6
OCTOBER	<ul> <li>Use of sqlite plugin with PhoneGap / apache Cordova</li> <li>Using Sqlite read/write and search</li> <li>Populating Cordova SQLite storage with the JQuery API</li> </ul>	

#### **REMARKS IF ANY:**

outcome:

o design and develop User Interfaces for the Android platform.

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#### **ACADEMIC YEAR 2018 – 2019**

Name of the Lecturer : Mr. Sandeep Vishwakarma Subject: CORE JAVA Department: B.Sc(IT) Class: S.Y.B.Sc(IT)

#### SECOND TERM / IV- SEMESTER

Month		Topics to be covered	No. of Lectures
			required
	Theory	Introduction, Data types	12
DECEMBER	Practical	A Write a Java program that takes a number as input and prints its multiplication table upto 10.  b. Write a Java program to display the following pattern.  ***** **** ***  c. Write a Java program to print the area and perimeter of a circle.	06
JANUARY	Theory	Control Flow Statements, Iterations, Classes:, Inheritance, Packages:	12
	Practical	<ul> <li>a. Write a Java program to add two binary numbers.</li> <li>b. Write</li> <li>b. a Java program to convert a decimal number to binary number and vice versa.</li> <li>c. Write a Java program to reverse a string.</li> <li>a. Designed a class SortData that contains the method asec() and desc().</li> <li>b. Designed a class that demonstrates the use of constructor and destructor.</li> <li>c. Write a java program to demonstrate the implementation of abstract class.</li> </ul>	06
FEBRUARY	Theory	Enumerations, Arrays, Multithreading, Exceptions, Byte streams	12

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	Practical	File Handling a. Write a java program to open a file and display the contents in the console window. b. Write a java program to copy the contents from one file to other file. c. Write a java program to read the student data from user and store it in the file. 9. GUI and Exception Handling a. Design a AWT program to print the factorial for an input value. b. Design an AWT program to perform various string operations like reverse string, string concatenation etc. c. Write a java program to implement exception handling.	06
MARCH	Theory	Event Handling, Abstract Window Toolkit, Layouts	12
	Practical	GUI Programming. a. Design an AWT application that contains the interface to add student information and display the same. b. Design a calculator based on AWT application. c. Design an AWT application to generate result marks sheet.	06

## Remarks if any: Outcome:

- o To develop basic understanding of java program.
- o To understand arrays, link list, various types of queue, stack, tree and graphs.

o Provide a holistic approach to design, use and implement abstract data types.

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#### **ACADEMIC YEAR 2018 – 2019**

Name of the Lecturer: Mrs. Dipti Parab
 Subject: Introduction to Embedded System

2) Department: B.Sc(IT)4) Class: S.Y.B.Sc(IT)

#### SECOND TERM / IV- SEMESTER

Month		Topics to be covered	No. of Lectures required
DECEMBER	Theory	Introduction, Core of embedded systems, Characteristics and quality attributes of embedded systems	12
	Practical	Design and develop a reprogrammable embedded computer using 8051 microcontrollers and to show the following aspects. a. Programming b. Execution c. Debugging	06
JANUARY	Theory	Embedded Systems – Application and Domain Specific:, Embedded Hardware, Peripherals, The 8051 Microcontrollers, 8051 Programming in C:	12
	Practical	A.Configure timer control registers of 8051 and develop a program to generate given time delay.  B To demonstrate use of general purpose port i.e. Input/ output port of two controllers for data transfer between them.  Port I / O: Use one of the four ports of 8051 for O/P interfaced to eight LED's. Simulate binary counter (8 bit) on LED's B To interface 8 LEDs at Input-output port and create different patterns. C To demonstrate timer working in timer mode and blink LED without using any loop delay routine.	06
FEBRUARY	Theory	Designing Embedded System with 8051 Microcontroller, Programming embedded systems	12

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	Practical	Serial I / O: Configure 8051 serial port for asynchronous serial communication with serial port of PC exchange text messages to PC and display on PC screen. Signify end of message by carriage return. B To demonstrate interfacing of seven-segment LED display and generate counting from 0 to 99 with fixed time delayInterface 8051 with D/A converter and generate triangular wave of given frequency on oscilloscope. 40 B Using D/A converter generate sine wave on oscilloscope with the help of lookup table stored in data area of 8051	06
MARCH	Theory	Real Time Operating System (RTOS), Design and Development	12
	Practical	Interface stepper motor with 8051 and write a program to move the motor through a given angle in clock wise or counter clock wise direction. 7. Generate traffic signal. 8. Implement Temperature controller. 9. Implement Elevator control.	06

Remarks if any : Outcome:

- To develop basic understanding of microcontroller.
- o To understand senor based technology.
- o Provide a holistic approach to design, use and implement control system for other big system.

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#### **ACADEMIC YEAR 2018 – 2019**

1) Name of the Lecturer: Mrs. Namrata Dube

2) Department: B.Sc(IT)

3) Subject: COST

4) Class: S.Y.B.Sc(IT)

#### SECOND TERM / IV- SEMESTER

Month		Topics to be covered	No. of Lectures required
	Theory	The Mean, Median, Mode, and Other Measures of Central Tendency, The Standard Deviation and Other Measures of Dispersion	12
December	Practical	<ul> <li>1Using R execute the basic commands, array, list and frames.</li> <li>2. Create a Matrix using R and Perform the operations addition, inverse, transpose and multiplication operations.</li> <li>3. Using R Execute the statistical functions:mean, median, mode, quartiles, range, inter quartile range histogram</li> </ul>	06
	Theory	Moments, Skewness, and Kurtosis, Elementary Probability Theory	12
January	Practical	<ul> <li>4. Using R import the data from Excel / .CSV file and Perform the above functions.</li> <li>5. Using R import the data from Excel / .CSV file and Calculate the standard deviation, variance, co-variance.</li> </ul>	06
	Theory	Elementary Sampling Theory, Statistics in R, Small Sampling Theory, The Chi-Square Test	12
February	Practical	<ul> <li>6. Using R import the data from Excel / .CSV file and draw the skewness.</li> <li>7. Import the data from Excel / .CSV and perform the hypothetical testing.</li> <li>8. Import the data from Excel / .CSV and perform the Chisquared Test.</li> </ul>	06
MARCH	Theory	Curve Fitting and the Method of Least Squares, Correlation Theory, Sampling Theory of Regression.	12
	Practical	9. Using R perform the binomial and normal distribution on the data. 10. Perform the Linear Regression using R.	06

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#### **REMARKS IF ANY:**

Outcome:

Computer-based statistical techniques have made data analysis and statistical calculations much faster and more efficient. Tasks that would have taken hours or even days to perform manually can now be completed within seconds or minutes using computeComputer-based statistical techniques have made data analysis and statistical calculations much faster and more efficient. Tasks that would have taken hours or even days to perform manually can now be completed within seconds or minutes using computer algorithms and software.r algorithms and software..

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#### **ACADEMIC YEAR 2018 – 2019**

1) Name of the Lecturer:Mr. Arvind Singh

3) Subject: Software Engineering

2) Department: B.Sc(IT)

4) Class: S.Y.B.Sc(IT)

#### SECOND TERM / IV- SEMESTER

Month		Topics to be covered	No. of
			Lectures required
DECEMBER	Theory	Introduction, Software Requirements, Software Processes, Software Development Process Models. Agile software development	12
	Practical	<ol> <li>Study and implementation of class diagrams.</li> <li>Study and implementation of Use Case Diagrams</li> </ol>	06
JANUARY	Theory	Socio-technical system, Critical system, Requirements Engineering Processes, System Models:	12
	Practical	<ul><li>3. Study and implementation of Entity Relationship Diagrams.</li><li>4. Study and implementation of Sequence Diagrams.</li></ul>	06
FEBRUARY	Theory	Architectural Design, User Interface Design, Project Management, Quality Management:	12
	Practical	<ul><li>5. Study and implementation of State Transition Diagrams.</li><li>6. Study and implementation of Data Flow Diagrams.</li><li>7. Study and implementation of Collaboration Diagrams.</li></ul>	06
MARCH	Theory	Verification and Validation, Software Measurement, Service Oriented Software Engineering, Software reuse, Distributed software engineering	12
	Practical	<ul><li>8. Study and implementation of Activity Diagrams.</li><li>9. Study and implementation of Component Diagrams.</li><li>10. Study and implementation of Deployment Diagrams.</li></ul>	06

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#### **REMARKS IF ANY:**

Outcome:

Software engineering practices focus on improving development efficiency by promoting modular design, code reuse, and automation. Techniques like agile development, DevOps, and continuous integration/continuous delivery (CI/CD) streamline the software development process, allowing teams to deliver software more rapidly and efficiently.ine the software development process, allowing teams to deliver software more rapidly and efficiently.

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#### **ACADEMIC YEAR 2018 – 2019**

1) Name of the Lecturer: Mr. Nitesh Shukla

2) Department: B.Sc(IT)

3) Subject: COMPUTER GRAPHICS & ANIMATION

**4) Class: S.Y.B.Sc(IT)** 

#### SECOND TERM / IV- SEMESTER

Month		Topics to be covered	No. of Lectures required
	Theory	Introduction to Computer Graphics Scan conversion	12
DECEMBER	Practical	Solve the following: a. Study and enlist the basic functions used for graphics in C / C++ / Python language. Give an example for each of them. b. Draw a co-ordinate axis at the center of the screen  Divide your screen into four region, draw circle, rectangle, ellipse and half ellipse in each region with appropriate message. b. Draw a simple hut on the screen.	06
	Theory	Two-Dimensional Transformations Three-Dimensional Transformations	12
JANUARY	Practical	<ul> <li>i. Circle ii. Rectangle iii. Square iv. Concentric Circles v. Ellipse vi. Line</li> <li>ii. Develop the program for DDA Line drawing algorithm.</li> <li>iii. b. Develop the program for Bresenham's Line drawing algorithm.</li> </ul>	06
	Theory	Viewing in 3D Light and Color	12
FEBRUARY	Practical	<ul> <li>a. Develop the program for the mid-point circle drawing algorithm.</li> <li>b. Develop the program for the mid-point ellipse drawing algorithm</li> <li>b. a. Write a program to implement 2D scaling.</li> <li>b. Write a program to perform 2D translation</li> </ul>	06

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	Theory	Visible-Surface Determination Plane Curves and Surfaces	10
		Computer Animation	12
	Practical	Image Manipulation and Storage  Solve the following: a. Perform 2D Rotation on a given object. b. Program to create a house like figure and perform	
MARCH		the following operations. i.Scaling about the origin followed by translation. ii. Scaling with reference to an arbitrary point. iii. Reflect about the line $y = mx + c$ . 8. Solve the following: a. Write a program to implement Cohen-	
		Sutherland clipping. b. Write a program to implement Liang - Barsky Line Clipping Algorithm	06
		Solve the following: a. Write a program to fill a circle using Flood Fill Algorithm. b. Write a program to fill a circle using Boundary Fill Algorithm. 10. Solve the following: a.	
		Develop a simple text screen saver using graphics functions. b. Perform smiling face animation using graphic functions. c. Draw the moving car on the screen.	

#### Remark if any:

#### **Outcome:**

Computer graphics enables effective visual communication by creating compelling and informative visual representations. Graphics can convey complex information, data, and concepts in a concise and intuitive manner, making it easier for viewers to understand and interpret the content

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#### TEACHING PLAN ACADEMIC YEAR 2018 - 2019

1) Name of the Lecturer: Mr. Nitesh Shukla

3) Subject: Internet of Things

2) Department: B.Sc. (IT)

4) Class: TYIT (SEM-V)

#### FIRST TERM / V- SEMESTER

Month		Topics to be covered	No. of Lectures required
JUNE	Theory	Introduction to Internet of Things,  Design Principles,  Internet Principles	12
Verve	Practical	Starting Raspbian OS, Familiarisinf with raspberry Pi	06
11.11.37	Theory	Thinking About Prototyping, Prototyping Embedded Devices	12
JULY	Practical	LED Pattern with Rasberry, Time over 4-DIGIT 7-SEGMENT Oscilloscope	06
AUGUST	Theory	Prototyping The Physical Design, Prototyping Online Component	12
AUGUST	Practical	Controlling Raspberry Pi with WhatsApp, Wireless Acces Point,Finger Print Sensor.	06
SEPTEMBE	Theory	Techniques for writing Embedded Code, Business Models	12
R	Practical	IoT based Web Controlled Home Automation,Pi Camera	06
OCTOBER	Theory	Moving to Manufacturer, Ethics	12
	Practical	Interfacing RFID, Windows 10 IoT Core	06

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#### **REMARKS IF ANY:**

- Able to understand the application areas of IOT
- Able to realize the revolution of Internet in Mobile Devices, Cloud & Sensor Networks
- Able to understand building blocks of Internet of Things and characteristics.

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## TEACHING PLAN ACADEMIC YEAR 2018 - 2019

1) Name of the Lecturer: Mr. Sandeep Vishwakarma

3) Subject: Enterprise Java

2) Department: B.Sc. (IT)

4) Class: TYIT (SEM-V)

#### FIRST TERM / V- SEMESTER

Month		Topics to be covered	No. of Lecture s require d
HINE	Theory	Understanding Java EE, Architecture , Server and Container, Java Servlets, API and life cycle, Databases	12
JUNE	Practical	Program based Servlet application, Registration servlet using JDBC	06
WW.V/	Theory	Request Dispatcher, Cookies, Sessions, Working with files, Non-blocking I/O	12
JULY	Practical	Programmed Based on Servlet Application with Cookies and sessions	06
AUGUST	Theory	Java SeverPages, Action , Elemnets, Inplicit Objects, Scope and EIExpression, tag libraries	12
AUGUST	Practical	Program based on Servlet I/O and File Application	06
SEPTEMBE R	Theory	Java Server Faces Enterprise Java Beans Naming and Directory Interfaces	12
	Practical	Program based on Java Server Faces, JSP Applications Program based on EJB Program based on Hibernate	06
OCTOBER	Theory	Persistance,Object Relational mapping,JavaPersistance API,Hibernate	12
	Practical	Program based on JPA With ORM And HIbernate	03

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#### **REMARKS IF ANY:**

- o Understand the concepts related to Java Technology
- o Explore and understand use of Java Server Programming
- o Students learn skills to develop real time applications

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3) Subject: Artificial Intelligence

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#### **TEACHING PLAN**

#### **ACADEMIC YEAR 2018 - 2019**

1) Name of the Lecturer: Mrs. SANDEEP VISHWAKARMA

2) Department: B.Sc. (IT)

4) Class: TYIT (SEM-V)

#### FIRST TERM / V- SEMESTER

Month		Topics to be covered	No. of Lectures required
	Theory	Introduction to Artificial Intelligence, History and Intelligent Agents	12
JUNE	Practical	Programs To implement Depth First Search and Breadth First Search Algorithm, Programs To implement 4-Queen /N-Queen Problem and Tower of Hanoi Problem	06
JULY	Theory	Solving Problem by searching and Beyond Classical Search	12
JOLI	Practical	Programs To implement Alpha Beta Search and Hill Climbing Problem,A* and A0* algorithms	06
AUGUST	Theory	Adversarial Search, Logical Agent	12
AUGUST	Practical	Implementing Water Jug Problem, Tic –Tac-Toe Game, Missionaries and cannibals problems	06
SEPTEMBE	Theory	First Order Logic Inference in first order Logic	12
R	Practical	Implementing Shuffle deck Deck Of cards, Traveling Salesman Problem	06
OCTORER	Theory	Planning and Knowledge Representation	12
OCTOBER	Practical	Implementing Associative law and Dissociative Law basedon Expression, Family Tree	03

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#### **REMARKS IF ANY:**

- O Demonstrate fundamental understanding of the history of artificial intelligence (AI) and its foundations.
- Apply basic principles of AI in solutions that require problem solving, inference, perception, knowledge representation, and learning.

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## TEACHING PLAN ACADEMIC YEAR 2018 - 2019

Name of the Lecturer: Mr Alok Singh
 Subject: Software Project Management

2) Department:B.Sc. (IT)

4) Class: TYIT (SEM-V)

#### FIRST TERM / V- SEMESTER

Month		Topics to be covered	No. of Lectures required
JUNE	Theory	Introduction to Software Project Mangement, Project Evaluation and Programme Management Project Planning	12
JULY	Theory	Selection of an appropriate Project Approach Software Effort Estimation	12
AUGUST	Theory	Activity Planning Risk Management Resource Allocation	12
SEPTEMBER	Theory	Monitoring And controlling Managing Contract Software Environment	12
OCTOBER	Theory	Wokring In Team Software Quality Project Closeout	12

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#### **REMARKS IF ANY:**

- Identify the different project contexts and suggest an appropriate management strategy.
- o Practice the role of professional ethics insuccessful software development.
- o Identify and describe the key phases of project management.

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## TEACHING PLAN ACADEMIC YEAR 2018 - 2019

Name of the Lecturer: Mr Arvind Singh
 Subject: Advanced Web Programming

2) Department: B.Sc. (IT) 4) Class: TYIT (SEM-V)

#### FIRST TERM / V- SEMESTER

Month		Topics to be covered	No. of Lectures
			required
JUNE	Theory	Introduction to .NET framework C# LANGUAGE Types ,Object and Namespace	12
JUNE	Practical	Programs based on Basic of C# and asp.net, Basic operation programs	06
	Theory	Web Form Fundamental Form Controls	12
JULY	Practical	Program on Object Oriented C# and ASP.NET Function Overloading,Inheritence, Constructor Exception Handling	06
AUGUST	Theory	Error Handling , Logging and Tracing State Management, Styles, Themes and Master Pages	12
	Practical	Program using Web Forms and Controls	06
SEPTEMBE	Theory	ADO.NET Fundamental Data Binding, The Data Controls	12
R	Practical	Implementation of Form Controls ,Validation controls, Adrotator Control, User Control	06
OCTOBER	Theory	XML,Security Fundamentals,ASP.NET AJAX	12
	Practical	Implementation of Database, Grid View Control. AJAX and XML,Beautification	06

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#### **REMARKS IF ANY:**

- o Students review client-side web technologies used for static webpages and interactive
- o web applications on clients.
- Students examine advanced topics in Hyper Text MarkupLanguage, Cascade Style Sheet and JavaScript for interactive web applications that use rich user interfaces.

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## TEACHING PLAN ACADEMIC YEAR 2018 – 2019

1) Name of the Lecturer: Mr. Arvind Singh

3) Subject: Software Quality Assurance

2) Department: B.Sc(IT)

4) Class: TYIT

#### SECOND TERM / VI- SEMESTER

Month		Topics to be covered	No. of Lectures required
NOV	Theory	Fundamentals of testing:	12
NOV	Practical	Manual testing Regression Testing	06
DEC	Theory	Testing throughout the software life cycle	12
DEC	Practical	Unit Testing Integration Testing	06
TANI	Theory	Static techniques	12
JAN	Practical	Boundary value Testing Decision Table	06
FEB	Theory	Test design techniques Test management	12
	Practical	Test Analysis	06

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	Practical	Performance Testing Load Testing	06
MAR	Theory	Tool support for testing	12

#### **REMARKS IF ANY:**

Course Outcome:

- Understand fundamental concepts of software automation.
- Apply Selenium automation tool for testing web based application.
- Demonstrate the quality management, assurance, and quality standard to software system.
- Demonstrate Software Quality Tools and analyze their effectiveness.

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## TEACHING PLAN ACADEMIC YEAR 20 18 – 2019

1) Name of the Lecturer: Mr Nitesh Shukla

3) Subject: Security in Computing

2) Department: B.Sc(IT)

4) Class: TYIT

#### SECOND TERM / VI- SEMESTER

Month		Topics to be covered	No. of Lectures required
NOV	Theory	Computer SecurityCryptography Symmetric Key Algorithms and AES	12
NOV	Practical	Caesar Cipher ,Modified Caesar CipherMono- Alphabetic ,Poly-Alphabetic	06
DEC	Theory	Asymmetric Key Algorithms, Digital Signatures and RSA	12
DEC	Practical	Rail fence Techniques , Simple Columnar	06
	Theory	Digital Certificates and Public Key Infrastructure (PKI)	12
JAN	Practical	Implementing Diffie Helman Key ExchangeAlgorithm ,Implementing DES Algorithm	06
FEB	Theory	Network Security, Firewalls and Virtual Private NetworksInternet Security Protocols	12
	Practical	Implementing IDEA , Implementing AES	06
MAR	Theory	User Authentication and Kerberos	12
	Practical	Implementing RSA Algorithm	03

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#### **REMARKS IF ANY:**

Course ouitcome:

- . Formulate information security governance, and related legal and regulatory issues.
- Devices how threats to an organization are discovered, analyzed, and dealt with.
- Evaluate network security threats and countermeasures.

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## TEACHING PLAN ACADEMIC YEAR 20 18 – 2019

1) Name of the Lecturer: Mr Sandeep Vishwakarma

2) Department: B.Sc(IT)

3) Subject: Business Intelligence

4) Class: TYIT

#### SECOND TERM / VI- SEMESTER

Month		Topics to be covered	No. of Lectures required
NOV	Theory	Introduction to Data Warehousing Data Warehousing Design Consideration and Dimensional Modeling	12
1,0,	Practical	Importing the source data structures in Oracle.  Design the target data structure using Oracle	06
DEC	Theory	An Introduction to Oracle Warehouse Builder Defining and Importing Source Data Structures	12
	Practical	Create the target structure in OWB (Oracle Web Builder)Designed and build the ETL mapping	06
JAN	Theory	Designing the Target Structure Creating the Target Structure in OWBExtract, Transform, and Load Basics	12
	Practical	Perform the ETL process and transform it to data marts.  Create the cube and process it in OWB.	06
FEB	Theory	Designing and building an ETL mapping ETL: Transformations and Other Operators Validating, Generating, Deploying, and Executing Objects	12
	Practical	Generate the different types of reports in using Oracle.  Perform the deployment of Warehouse	06

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MAR	Theory	Metadata change management Datawarehousing and OLAP	12
	Practical	Create the Pivot table and Pivot chart using some existing data or create the new data.  Import the cube in access and create Pivot table and chart.	06

#### **REMARKS IF ANY:**

Course Outcome;

- Evaluate classification models, Bayesian methods, Clustering methods,
- Partition methods, Hierarchical methods
- define development of a model, representation of input data, data mining process,

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## TEACHING PLAN ACADEMIC YEAR 20 18 – 2019

1) Name of the Lecturer: Mr. Alok Singh

2) Department: B.Sc(IT)

3) Subject: Geographical Information System

4) Class: TYIT

#### SECOND TERM / VI- SEMESTER

Month		Topics to be covered	No. of
			Lectures required
NOVEMBER	Theory	Introduction to GIS, Geographically referenced data, Geographic, projected and planer coordinate system, Mapprojections	12
TO VENIBER	Practical	Implement data in import and generation coordinate systembasics	06
DECEMBER	Theory	Existing GIS data, Metadata, Conversion of existing data, Creating new data, Geometric transformation, RMS	12
	Practical	Generate data (points, line, polygons) and topology.	06
JANUARY	Theory	Attribute data in GIS, Relational model, Data entry, Manipulation of fields and attribute data, cartographicsymbolization	12
	Practical	Geo-referencing and image registration, Implement 3Dlayers (DEM, Contours, TIN, 3D models)	06
FEBRUARY	Theory	Exploration, attribute data query, spatial data queryVector data analysis, Raster data analysis	12
	Practical	Querying GIS data 6. Distance and decisions analysis	06

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MARCH	Theory	Elements, Global methods, local methods, Kriging	12
WARCH	Practical	3D visualizations Cartography	06

#### **REMARKS IF ANY:**

Course Outcome:

- Provide exposure to basic tools and techniques in GIS software
- Introduce applications of GIS in relevant areas
- Understand and manage spatial information •
- Apply GIS tools and techniques in related applications

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#### **TEACHING PLAN**

Class	_	<b>FYBAF</b>
Year	_	2018 -19
Semester	_	First (I)
Subject	_	Foundation Course

Name of the Teacher	_	Ridhi

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Course Outcome	<ol> <li>Gain comprehension of India's demographic makeup, considering factors such as language, religion, gender, and more.</li> </ol>
	2. Grasp the various factors contributing to differences and challenges faced by women.
	3. Acquire an understanding of the fundamental responsibilities outlined for Indian citizens in the Indian Constitution.
	4. Comprehend the hierarchical structure of local self-government and its corresponding amendments.

Month	Topics to be Covered	No. of Lectures required
August	Overview of Indian Society	10
September	Concept of Disparity - I	12
October	Concept of Disparity - II	12
November	The Indian Constitution	16
December	Significant Aspects of Political Processes	10
	Total Lectures	60

#### **REMARKS IF ANY:**

Mrs. C.A Neeta Vaidya

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#### **TEACHING PLAN**

Class – FYBAF Year – 2018 -19 Semester – First (I)

Subject – Business Communication

Name of the Teacher - Pooja Singh

#### Course Outcome

- 1. Understand the concept of communication, its types, and various channels and modes of communication.
- 2. Acquire knowledge on how to overcome communication barriers and improve listening skills.
- 3. Understand the importance of ethics and how it should be followed in communication.
- 4. Gain a deep understanding of the parts and structure of letter writing, the principles of letter writing, and how to write a variety of personal letters.

Month	Topics to be Covered	No. of Lectures required
August	The Concept of Communication     Channels and Objectives of Communication	10
September	<ul><li>3. Methods and Modes of Communication</li><li>4. Barriers to Communication</li></ul>	10
October	<ul><li>5. Listening</li><li>6. Business Ethics</li></ul>	12
November	<ul><li>7. Theory of Business Letter Writing</li><li>8. Personnel Corresponding</li></ul>	16
December	9. Language and Writing Skills 10. Paragraph Writing	10
	<b>Total Lectures</b>	58

**REMARKS IF ANY:** 

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#### **TEACHING PLAN**

Class - FYBAF
Year - 2018 -19
Semester - First (I)
Subject - Commerce I
Name of the Teacher - Sharlet Bhaskar

#### Course Outcome

- Comprehend the concept of the business environment and various tools for environmental analysis.
- Understand the importance of business ethics and its impact on business.
- Recognize various consumer laws in India.
- Identify the factors that influence the international business environment.
- Understand the positive and negative impacts of the environment on business.
- Be familiar with ethical issues in business, ethical dilemmas, registration procedures

Month	Topics to be Covered	No. of Lectures required
August	1. Business Objectives	10
September	Environmental Analysis     Business Ethics	12
October	4. Development of Business Entrepreneurship 5. Consumerism and Consumer Protection	
November	6. Corporate Social Responsibility and Corporate Governance 7. Social Audit	13
December	8. Strategies for Going Global 9. Foreign Trade in India	10
	Total Lectures	57

**REMARKS IF ANY:** 

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#### **TEACHING PLAN**

Class **FYBAF** Year 2018 -19 Semester First (I)

Subject **Business Economics** 

Name of the Teacher Tanvi

#### Course Outcome

- Familiarity with essential concepts of Microeconomics and a critical, analytical approach to the subject.

- Increased interest in the subject matter through practical examples and applications of various economic theories and functions.

Month	Topics to be Covered	No. of Lectures required
August	Introduction to Business Economics     Market Demand and Market Supply	10
September	<ul><li>3. Demand Analysis</li><li>4. Demand Estimation and Forecasting</li></ul>	12
October	<ul><li>5. Supply and Production Decisions</li><li>6. Economies of Scale and Diseconomies of Scale</li><li>7. Cost Concepts</li><li>8. Extension of Cost Analysis</li></ul>	12
November 9. Perfect Competition 10. Monopoly 11. Monopolistic Competition 12. Oligopolistic Market		16
December	<ul><li>13. Pricing Methods</li><li>14. Price Discrimination</li></ul>	10
	Total Lectures	60

REMARKS IF ANY

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#### **TEACHING PLAN**

 Class
 FYBAF

 Year
 2018 -19

 Semester
 First (I)

Subject - Financial Accounting - I

Name of the Teacher - Tushar Shah

#### Course Outcome

Resolve practical issues relating to inventory valuation, using the FIFO and Weighted Average methods.

- Categorize transactions based on their specific features and competently apply the structure of Final Accounts.
- Account for the financial activities of departmental stores.
- Comprehend the practical application of Hire Purchase transactions in everyday life as a regular occurrence in society.

Month	Topics to be Covered	No. of Lectures required
August	<ol> <li>Introduction to accounting standards</li> <li>AS - 1 Disclosure of Accounting Policies</li> <li>AS - 2 Valuation of Inventories</li> </ol>	10
September	<ul><li>4. AS- 9 Revenue Recognition</li><li>5. Inventory Valuation</li><li>6. Capital, Revenue Expenditure &amp; Receipts</li></ul>	12
October	7. Final Accounts of Manufacturing Concern (Proprietary Firm)	12
November	8. Departmental Accounts	16
December	9. Hire Purchase	10
	Total Lectures	60

**REMARKS IF ANY:** 

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#### **TEACHING PLAN**

Class **FYBAF** 2018 -19 Year Semester First (I)

Subject Financial Management - I Name of the Teacher Vishwanath Acharya

#### **Course Outcome**

- Upon completing this course, students will have the ability to:
- Comprehend the fundamental concept of financial management.
- Recognize and differentiate between various valuation methods.
- Independently calculate diverse forms of leverage.
- Confidently identify multiple sources of finance.
- Calculate the cost of capital for various firms.

Month	Topics to be Covered	No. of Lectures required
August	Nature and Scope of Financial Management	10
September	Concepts in Valuation	12
October	Leverages	12
November	Types of Financing	16
December	Cost of Capital	10
	Total Lectures	60

**REMARKS IF ANY:** 

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#### **TEACHING PLAN**

Class **FYBAF** Year 2018 -19 Semester First (I)

**Cost Accounting** Subject Name of the Teacher Neeta Vaidya

#### **Course Outcome**

- Upon completing this course, students will have the ability to:
- Comprehend the fundamental concept of financial management.
- Recognize and differentiate between various valuation methods.
- Independently calculate diverse forms of leverage.
- Confidently identify multiple sources of finance.
- Calculate the cost of capital for various firms.

Month	Topics to be Covered	No. of Lectures required
August	Introduction to Cost Accounting	10
September	Material Cost (Inventory Control)	12
October	Labour Cost	12
November	Labour Cost	16
December	Overheads	10
	Total Lectures	60

REMARKS IF ANY:

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#### **TEACHING PLAN**

Class **SYBAF** Year 2018 -19 Semester Third (III)

Subject **Business Economics - II** 

Name of the Teacher Tanvi

Course Outcome Upon completing this course, students will have a deep understanding of macroeconomics and the different circular flows of income. They will also gain knowledge of money, prices, and inflation, as well as an in-depth understanding of public finance, including the various sources of public revenue and expenditure. Additionally, students will develop an appreciation for the ethical issues surrounding economic competition.

Month	Topics to be Covered	No. of Lectures
June	Introduction To Macroeconomics	10
July	Economics	8
August	Money, Inflation	10
September	Monetary Policy	14
October	Constituents Of Fiscal Policy	12
	Total	54

#### **REMARKS IF ANY:**

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#### **TEACHING PLAN**

Class **SYBAF** Year 2018 -19 Semester Third (III) Subject **Business Law - II** 

Name of the Teacher Kavita

#### **Course Outcome**

The desired outcomes of this course are to provide students with an understanding and insight into various beneficial social legislative measures. They will also learn about the rights and liabilities of partners and outsiders, as well as the incorporation and dissolution of partnership firms. Students will gain knowledge about the nature and merits of Limited Liability Partnerships (LLP), and the process of winding up an LLP. They will also comprehend the provisions of health, safety, and welfare measures for workers and their inspection. Furthermore, students will demonstrate an understanding of the legal environment of business, apply basic legal knowledge to business transactions, and communicate effectively using standard business and legal terminology.

Month	Topics to be Covered	No. of Lectures
June	Indian Partnership Act	10
July	Indian Partnership Act	6
August	Limited Liability Act	16
September	Factories Act	12
October	Revision	10
	TOTAL	54

#### **REMARKS IF ANY:**

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#### **TEACHING PLAN**

Class – SYBAF Year – 2018 -19 Semester – Third (III)

Subject - Financial Accounting - III

Name of the Teacher – Tushar Shah

#### **Course Outcome**

By the end of this course, students will have a comprehensive understanding of the structure of Final Accounts of Partnership Firms, including situations involving Admission, Retirement, and Death of a partner. They will also acquire knowledge regarding the actual implementation of the dissolution of partnership firms using the Piecemeal Distribution of Cash technique. Additionally, students will gain an understanding of the procedures involved in the amalgamation of partnership firms and the conversion of partnership firms into joint-stock companies. Furthermore, they will learn how to manage inter-settlement of various transactions during the conversion of partnership firms into Joint Stock Co. Finally, students will gain valuable knowledge pertaining to foreign currency transactions and the process of translating foreign currency into Indian Rupees

Month	Topics to be Covered	No. of Lectures
June	Piecemeal Distribution	10
July	Foreign Exchange Transactions	12
August	Partnership Final Accounts	12
September	Amalgamation of Partnership Firm	14
October	Conversion of Partnership Firm into	12
	TOTAL	60

#### **REMARKS IF ANY:**

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#### **TEACHING PLAN**

Class **SYBAF** 2018 -19 Year Semester Third (III) Subject **Cost Accounting** Name of the Teacher Vishwanath Acharya

Course Outcome

By the end of this course, students will have a comprehensive understanding of the structure of Final Accounts of Partnership Firms, including situations involving Admission, Retirement, and Death of a partner. They will also acquire knowledge regarding the actual implementation of the dissolution of partnership firms using the Piecemeal Distribution of Cash technique. Additionally, students will gain an understanding of the procedures involved in the amalgamation of partnership firms and the conversion of partnership firms into joint-stock companies. Furthermore, they will learn how to manage inter-settlement of various transactions during the conversion of partnership firms into Joint Stock Co. Finally, students will gain valuable knowledge pertaining to foreign currency transactions and the process of translating foreign currency into Indian Rupees

Month	Topics to be Covered	No. of Lectures
June	Cost Sheet	12
July	Reconciliation of Cost and Financial	12
August	Process Costing	15
September	Contract Costing	10
October	Contract Costing	7
	TOTAL	56

**REMARKS IF ANY:** 

Mrs. C.A Neeta Vaidya

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#### **TEACHING PLAN**

Class **SYBAF** Year 2018 -19 Semester Third (III) Subject **Direct Taxation - I** 

Name of the Teacher Neeta Vaidya

**Course Outcome** 

ability to compute tax liability for a firm and an individual. Additionally, calculate advance tax and the associated interest on advance tax. Also, get knowledge and understanding of DTAA provisions and can compute tax liability based on them. Moreover, proficient in understanding and calculating TDS.

Month	<b>Topics to be Covered</b>	No. of Lectures
June	Introduction to Taxation	12
	Residential Status	12
July	Scope of Total Income	
	Income from Other Sources	12
	Income from House Property	
August	Income from Salaries	12
September	Income from Business / Profession	12
	Income from Capital Gains	12
October	Deductions	12
	TOTAL	60

#### **REMARKS IF ANY:**

Mrs. C.A Neeta Vaidya

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#### **TEACHING PLAN**

Class – SYBAF Year – 2018 -19 Semester – Third (III)

Subject - Information Technology in Accountancy - I

Name of the Teacher - Smitha J

Course
Outcome
The learner will become computer literate and will be able to access, create, save, and manage documents, and spreadsheets, present effective presentations, emails and use the Internet effectively Learn and execute different commands of Ms word, MS Excel, and MS PowerPoint Learn legal issues of internet, the importance of electronic data interchange and e-commerce.

Month	Topics to be Covered	No. of Lectures
June	Computer Fundamentals, Hardware, Software, Computer Networks	12
July	MS – Word, MS – Excel, MS – PowerPoint, Tools used for Accounting, Web	12
August	Internet, Cyber Threats, Introduction to E-Commerce, Value Chain and Strategy in E-Commerce, Payment Gateway, E-Commerce, Architecture	16
September	Practical Session	14
October	Revision Session	6
	TOTAL	60

#### **REMARKS IF ANY:**

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#### **TEACHING PLAN**

Class – SYBAF Year – 2018 -19 Semester – Third (III)

Subject - Financial Market Operations

Name of the Teacher - Vishwanath Acharya

Course Outcome Upon completion of this course, students will gain valuable guidance on investment strategies, the distinction between banking and non-banking financial services, and inflation. They will also acquire knowledge pertaining to Sensex, IPO shares, and the various financial instruments used by companies to raise funds. Additionally, students will gain an understanding of financial instrument classification and derivatives. Through instruction on consumer finance, plastic money, the features of financial services, and underwriting, students will develop a well-rounded understanding of the financial industry.

Month	Topics to be Covered	No. of Lectures
June	Module I - An Overview of the Financial System	12
July	Module II – Financial Markets	14
August	Module II – Financial Markets Module III – Financial Instruments	16
September	Module IV – Financial Services	10
October	Module IV – Financial Services	8
	TOTAL	60

**REMARKS IF ANY:** 

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#### **TEACHING PLAN**

Class

**TYBAF** 

Year

2018 -19

Semester

Fifth (V)

Subject

Financial Management -II

Name of the Teacher

Arpita

#### Course Outcome

Upon completion of this subject, students will gain a comprehensive understanding of capital budgeting, receivable management, mutual fund and bond valuation, and their practical implications in real life. They will also develop the skills and knowledge to calculate the net present value and payback period of projects, providing them with the ability to make informed financial decisions.

Month	Topics to be Covered	No. of Lectures
June	Strategic Financial Management	12
July	Capital Budgeting – Project Planning & Risk Analysis	12
August	Capital Rationing Risk Analysis in Capital Budgeting –	12
September	Dividend Decisions Mutual Fund and Bond Valuation	12
October	Bond Valuation Credit Management	12
	TOTAL	60

#### **REMARKS IF ANY:**

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#### **TEACHING PLAN**

Class **TYBAF** Year 2018 -19 Semester Fifth (V)

Subject Financial Accounting

**Tushar Shah** Name of the Teacher

Course Outcome

By the end of this subject, students will be able to calculate the purchase consideration using various methods of calculation and solve practical problems related to amalgamation procedures. They will also be able to apply provisions related to internal reconstruction, taking into account adverse company situations. Students will learn to prepare statements of underwriter's liability and understand the procedure for liquidating a joint stock company. They will also acquire the ability to apply all legal provisions regarding the calculation of buybacks.

Month	Topics to be Covered	No. of Lectures
June	Buyback of Shares	12
July	Internal Reconstruction	12
August	Underwriting of Shares	12
September	Liquidation of Companies	12
October	Amalgamation of Companies	12
	TOTAL	60

**REMARKS IF ANY:** 

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#### **TEACHING PLAN**

 Class
 TYBAF

 Year
 2018 -19

 Semester
 Fifth (V)

Subject – Cost Accounting-III
Name of the Teacher – Vishwanath Acharya

#### Course Outcome

The desired outcome of this subject is for students to acquire a solid understanding of costing and accounting procedures, including the use of ratios in companies. They will also learn about the comparison between cost integrated and non-integrated costing systems, and study practical activities in production using two systems. Additionally, students will gain knowledge about service and process costing, per unit cost, and the apportionment of elements used in the process. They will also be able to perform practical cost calculations with reference to activity and differentiate between traditional and ABC approaches to cost.

Month	Topics to be Covered	No. of Lectures
June	Uniform Costing & Inter Firm Comparison, Concept & logic of Integrated Accounting System	10
July	Journal Entries, Ledger postings, Practical problems,	10
August	Integrated Accounting practical problems continued, Concept of Non-Integrated Accounting System, Journal Entries & Practical Problems	12
September	Operating Costing- Concept & practical problems, Activity Based Costing- Concept & practical problems	14
October	Process Costing-Inter Process Profit &Equivalent production.	14
	TOTAL	60

REMARKS IF ANY:

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#### **TEACHING PLAN**

Class **TYBAF** Year 2018 -19 Semester Fifth (V) Subject **Taxation** Name of the Teacher Neeta Vaidya

#### Course Outcome

By the end of this course, students will have gained a practical understanding of GST (Goods and Services Tax) and its calculation, including the rate of GST for different types of goods and services. They will have developed the skills to calculate GST on transactions and understand the various concepts associated with GST. Through the course, students will have the ability to apply their knowledge of GST to real-life situations, such as calculating GST for business transactions. Ultimately, this course will equip students with the necessary skills and knowledge to navigate the practical aspects of GST effectively and efficiently in their personal and professional lives.

Month	Topics to be Covered	No. of Lectures
June	Introduction to Indirect Tax & GST	4
July	Collection and Levy of GST	12
August	Supply Under GST	14
September	Input Tax Credit & Computation	20
October	Documentation and registration	10
	TOTAL	60

#### **REMARKS IF ANY:**

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#### **TEACHING PLAN**

 Class
 TYBAF

 Year
 2018 -19

 Semester
 Fifth (V)

Subject – Financial Accounting -VI
Name of the Teacher – Vishwanath Acharya

#### Course Outcome

By the end of this course, students will gain practical knowledge of the application of the format of final accounts as per the Banking Companies Act of 1949. They will be able to verify the financial position of a bank using various angles. Students will also gain practical skills in applying the format of final accounts as per the Insurance Companies Act and verifying the actual calculation of premiums. They will learn how to practically apply the procedure of valuing personal investments in real situations, particularly in the share market and in debentures/bonds. Additionally, students will gain practical experience in applying the format of final accounts as per the LLP Act of 2008.

Month	Topics to be Covered	No. of Lectures
June	Banking Company Accounts	12
July	Insurance Company Accounts	12
August	Accounts For NBFCs	12
September	Valuation Of Goodwill & Shares	14
October	Accounts For LLP & Revision	10
	TOTAL	60

**REMARKS IF ANY:** 

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#### **TEACHING PLAN**

Class **TYBAF** Year 2018 -19 Semester Fifth (V)

Subject **Management-II (Management Applications)** 

Name of the Teacher **Tushar Shah** 

Course Outcome Upon completing this course, students will possess the knowledge and skills to effectively design and evaluate performance management programs, as well as develop, implement, and evaluate employee orientation, training, and development programs. They will have gained analytical skills for reviewing financial results, proposals, and plans. Additionally, students will have the ability to solve marketing-related problems and challenges through the strategic marketing management process, and will be familiar with the development, evaluation, and implementation of marketing management in various business environments

Month	Topics to be Covered	No. of Lectures
June	Marketing Management	12
July	Production Management	10
August	Human Resource Management	14
September	Human Resource Management	12
October	Financial Management	12
	TOTAL	60

**REMARKS IF ANY:** 

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### **TEACHING PLAN**

Class **FYBAF** Year 2018 -19 Semester Second (II) Subject Auditing Name of the Teacher Neeta Vaidya

**Course Outcome** 

Comprehend the concept of auditing, including errors and frauds, principles of audit, and types of audit.

- Develop an audit program and keep organized working papers and an audit notebook.
- Understand various techniques of auditing.
- Understand the concept of internal audit.

Month	Topics to be Covered	No. of Lectures
January	Introduction to Auditing	12
February	Audit Planning, Procedures and Documentation	17
March	Auditing Techniques	17
April	Internal Audit	14
	TOTAL	60

#### **REMARKS IF ANY:**

Mrs. C.A Neeta Vaidya

**HOD BAF** 



# Chandrabhan Sharma College

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#### **TEACHING PLAN**

Class **FYBAF** Year 2018 -19 Semester Second (II)

Subject Financial Accounting - II

Name of the Teacher **Tushar Shah** 

_	_
Course	Outcome

Comprehend the concept of auditing, including errors and frauds, principles of audit, and types of audit.

- Develop an audit program and keep organized working papers and an audit notebook.

- Understand various techniques of auditing.

- Understand the concept of internal audit.

Month	Topics to be Covered	No. of Lectures
December	Accounting from incomplete Record	12
January	Consignment Accounting	17
February	Branch Accounting	17
March	Fire Insurance Claim	12
	TOTAL	58

#### **REMARKS IF ANY:**

Mrs. C.A Neeta Vaidya

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## **Chandrabhan Sharma College**

of Arts, Science & Commerce (Affiliated to The University of Mumbai) Accredited by NAAC 'B+'

#### **TEACHING PLAN**

Class – FYBAF Year – 2018-19 Semester – Second (II)

Subject – Business Mathematics

Name of the Teacher - Namrata Dube

#### Course Outcome

Upon completing this course, students will be able to:

- Show comprehension of the origins and evolution of mathematics.
- Conduct complex mathematical computations.
- Comprehend and interpret mid-level mathematical proofs.
- Write and comprehend fundamental concepts of profit and loss, interest, and annuity.
- - Solve problems based on ratio, proportion, and percentage. Students will also gain practical knowledge regarding shares and mutual funds.

Month	Topics to be Covered	No. of Lectures
December	Ratio, Proportion and Percentage	10
January	Profit and Loss	15
February	Interest and Annuity	18
March	Shares and Mutual Fund	15
	TOTAL	58

**REMARKS IF ANY:** 

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#### **TEACHING PLAN**

**FYBAF** Class Year 2018 -19 Semester Second (II) Subject **Business Law** Name of the Teacher Kavita

Course Outcome

By the end of this course, students will have the ability to comprehend the legal principles governing the creation of contracts, including contracts of sale and agreements to sell. Additionally, students will have a grasp of the legal framework regarding negotiable instruments such as promissory notes, bills of exchange, and cheques. Furthermore, students will acquire knowledge about the legal rights and protections afforded to consumers.

Month	Topics to be Covered	No. of Lectures
December	Law of contract 1872	12
January	Sale of Goods 1930	17
February	Negotiable Instruments Act 1881	17
March	Consumer Protection Act 1986	14
	TOTAL	60

**REMARKS IF ANY:** 

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#### **TEACHING PLAN**

Class **FYBAF** Year 2018 -19 Semester Second (II)

Subject **Business Communication II** 

Name of the Teacher

Course Outcome Upon completing this course, students will have the capability to manage nerves and adopt a positive mindset toward public speaking. They will explore methods of engaging and retaining the audience's attention, as well as concluding their presentations in a powerful manner. Furthermore, they will have the ability to employ body language and tone of voice to enhance their presentations and effectively use slides and visual aids. Additionally, students will gain practical knowledge, skills, and judgment in human communication by practicing the creation of business letters that promote collaboration with

Month	Topics to be Covered	No. of Lectures
December	Presentation Skills	14
January	Group Communication	17
February	Business Correspondence	17
March	Language and writing Skills	11
	TOTAL	59

#### **REMARKS IF ANY:**

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#### **TEACHING PLAN**

Class **FYBAF** Year 2018 -19 Semester Second (II)

Subject **Foundation Course II** Name of the Teacher Vishwanath Acharya

#### **Course Outcome**

- Comprehending the economic reforms and New Industrial Policy of 1992.
- Understanding the fundamental rights enshrined in the Constitution.
- Recognizing the importance of safeguarding the environment in the present times.
- Appreciating the significance of managing aggression, violence and controlling them in daily life.
- Grasping techniques for conflict resolution, and promoting peace and harmony in society.

Month	Topics to be Covered	No. of Lectures
December	Globalisation and Indian Society	9
January	Human Rights	16
February	Ecology	6
February	Understanding Stress and Conflicts	10
March	Managing Stress and contemporary issue	16
	TOTAL	57

**REMARKS IF ANY:** 

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#### **TEACHING PLAN**

Class **FYBAF** Year 2018 -19 Semester Second (II)

Subject **Innovative Financial Services** 

Name of the Teacher Vishwanath Acharya

#### Course Outcome

Upon completing this course, students will be capable of understanding:

- The current state of the financial service sector in India, including the various services offered, eligibility criteria, and procedures for availing such services.
- The process of issue management and securitization, as well as the background of stock market operations.
- Credit rating agencies and their role in the financial industry.
- Consumer finance and its relevance in the Indian context.

Month	Topics to be Covered	No. of Lectures
December	Introduction to Financial Service	12
January	Issue management and securitization	17
February	Financial Services and its mechanism	17
March	Consumer Finance and credit rating	14
	TOTAL	60

**REMARKS IF ANY:** 

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#### **TEACHING PLAN**

**SYBAF** Class Year 2018 -19 Semester Fourth (IV)

Subject **Foundation Course (Introduction to Management)** 

Name of the Teacher Sharlet Bhaskar

Course Outcome

Provide an explanation of how companies manage uncertainty, and how managers influence and control their company's internal environment. Additionally, the use of financial tools in evaluating future targets will be explored, along with an evaluation of different leadership styles and their potential consequences. The objective is to gain a practical understanding of the application of financial analysis tools.

Month	Topics to be Covered	No. of Lectures
December	Basic Management Concept	11
January	Planning	12
February	Organising	12
March	Staffing Directing Controlling	15
	TOTAL	50

#### **REMARKS IF ANY:**

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#### **TEACHING PLAN**

**SYBAF** Class Year 2018 -19 Semester Fourth (IV) Subject **Business Law** Name of the Teacher Kavita

Course Outcome

Upon completion of studies, able to demonstrate a thorough understanding of the legal environment that companies operate in. This includes the ability to identify the fundamental legal principles that govern contractual agreements and to apply basic legal knowledge to the incorporation of a company and fundamental documents. Additionally, have developed effective communication skills using standard business and legal terminology, which enables to navigate the legal landscape of the business world with confidence and proficiency.

Month	Topics to be Covered	No. of Lectures
December	Definition/Incorporation of Company	10
January	Public Offer	14
February	Private Placement	15
March	Share Capital and Debentures Revision	15
	TOTAL	54

#### **REMARKS IF ANY:**

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#### **TEACHING PLAN**

Class – SYBAF
Year – 2018 -19
Semester – Fourth (IV)

Subject - Financial Accounting

Name of the Teacher – Tushar Shah

#### Course Outcome

Upon completion of this course, students will acquire a comprehensive understanding of the Final Accounts of Partnership Firms, including their structure in cases involving Admission, Retirement, or Death of partners. They will also learn about the practical implementation of dissolving a partnership firm using the technique of Piecemeal Distribution of Cash. Additionally, students will gain knowledge of the procedure for the Amalgamation of a partnership firm and its conversion into a Joint Stock Company, including the inter-settlement of various transactions during the process. Finally, students will learn about foreign currency transactions and the procedure for translating them into Indian Rupees.

Month	Topics to be Covered	No. of Lectures
December	Redemption of preference shares	15
January	Redemption of debentures	14
February	Profit Prior to Incorporation	16
March	Company Final Accounts Foreign Branch	15
	TOTAL	60

#### **REMARKS IF ANY:**

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#### **TEACHING PLAN**

Class **SYBAF** Year 2018 -19 Semester Fourth (IV)

Subject **Management Accounting** Name of the Teacher Vishwanath Acharya

Course Outcome

Upon completion of this course, students will have a thorough understanding of management accounting and be able to analyze and interpret financial statements. They will also develop the ability to calculate various ratios from the financial statements and perform cash flow analysis. In addition, students will be able to manage working capital requirement estimations of the firm, enabling them to make informed financial decisions in their personal and professional lives.

Month	Topics to be Covered	No. of Lectures
December	Introduction to Management Accounting	10
January	Analysis and Interpretation of Accounts	16
February	Ratio Analysis	16
March	Cash Flow/Working Capital Management	16
	TOTAL	58

#### **REMARKS IF ANY:**

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#### **TEACHING PLAN**

Class **SYBAF** Year 2018 -19 Semester Fourth (IV) **Subject Direct Taxation - II** Name of the Teacher Neeta Vaidya

Course Outcome How to calculate the tax liability of firms and individuals. Also, how to calculate advance tax and interest on advance tax. knowledge of DTAA provisions that can be utilized to compute tax liability.

Month	Topics to be Covered	No. of Lectures
December	Clubbing of Income Set off and carry forward of losses	10
January	Computation of income of individual, partnership, and HUF	12
February	Rate of Income and TDS	12
March	DTAA Tax Planning	15 6
	TOTAL	55

#### **REMARKS IF ANY:**

Mrs. C.A Neeta Vaidya

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#### **TEACHING PLAN**

 Class
 SYBAF

 Year
 2018 -19

 Semester
 Fourth (IV)

Subject - Information Technology in Accountancy - II

Name of the Teacher – Smitha J

#### Course Outcome

By the end of this course, students will be able to:

- Identify and categorize the different types of information systems that support the primary functional areas of business.

- Analyze and assess the role of information systems in a competitive business environment.

- Explain the necessity and advantages of computerized accounting systems.

- Recognize the importance and utility of information technology in the auditing process

Month	Topics to be Covered	No. of Lectures
December	Business Process	12
1	Computerised Accounting System	12
February	Concept of MIS	13
March	IT and Auditing	13
	TOTAL	50

#### **REMARKS IF ANY:**

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#### **TEACHING PLAN**

 Class
 SYBAF

 Year
 2018 -19

 Semester
 Fourth (IV)

Subject – Research Methodology

Name of the Teacher - Tushar Shah

#### Course Outcome

Getting knowledge about the types of data classification of data collection, how to process the data, and learnt about how to calculate the mean, median, mode, Learn about how to write reports, interpretation and submission of data/ project. To identify and discuss the concepts and procedures of sampling, data collection, analysis and reporting"

The objective of this subject is for students to learn about different types of data classification, how to collect and process data, and how to calculate measures such as the mean, median, and mode. Additionally, they will learn how to write reports, interpret data, and submit projects. The course will also cover the concepts and procedures of sampling, data collection, analysis, and reporting, which will be identified and discussed."

Month	Topics to be Covered	No. of Lectures
December	Introduction to research	10
January	Research Design and Accounting	15
February	Data collection and Processing	15
March	Interpretation and report writing	15
	TOTAL	55

**REMARKS IF ANY:** 

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#### **TEACHING PLAN**

 Class
 TYBAF

 Year
 2018 -19

 Semester
 Sixth (VI)

Subject - Financial Management -III

Name of the Teacher - Tushar. Shah

Course
Outcome

Upon completing this course, students will possess the knowledge and skills to effectively design and evaluate performance management programs, as well as develop, implement, and evaluate employee orientation, training, and development programs. They will have gained analytical skills for reviewing financial results, proposals, and plans. Additionally, students will have the ability to solve marketing-related problems and challenges through the strategic marketing management process, and will be familiar with the development, evaluation, and implementation of marketing management in various business environments.

Month	Topics to be Covered	No. of Lectures
December	Business Valuation	15
January	Mergers and Acquisitions	12
February	Corporate restructuring and Take over Working Capital Finance Working Capital Finance	12
March	Lease and Hire Purchase	14
	TOTAL	53

#### **REMARKS IF ANY:**

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#### **TEACHING PLAN**

 Class
 TYBAF

 Year
 2018 -19

 Semester
 Sixth (VI)

Subject - Cost Accounting - IV Name of the Teacher - Vishwanath Acharya

#### Course Outcome

By understanding budgeting, costing, and variance analysis, individuals and organizations can better manage their financial resources and make informed decisions. They can prepare various types of budgets, such as operating budgets, capital budgets, cash budgets, and master budgets, depending on their activities and goals. Costing methods such as absorption costing and marginal costing can help determine the cost of production and make decisions like make or buy and appropriate sales mix. Cost-volume-profit analysis can help assess the impact of changes in volume, price, and cost on profits. Analyzing variances such as material, labor, sales, and overhead variances can help identify areas of improvement and control costs. Overall, these concepts and tools can aid in better financial planning, control, and decision-making.

Month	Topics to be Covered	No. of Lectures
December	Budgeting and Budgetary Control	12
1,	Absorption Costing and Marginal Costing Cost Volume and Profit Analysis	12
February	Managerial Decision Making	15
March	Standard Costing and Variance Analysis	16
	TOTAL	55

#### **REMARKS IF ANY:**

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#### **TEACHING PLAN**

Class **TYBAF** Year 2018 -19 Semester Sixth (VI) Subject **Taxation** Name of the Teacher Neeta Vaidya

COURSE **OUTCOME**  By the end of this course, students will gain a practical understanding of the Goods and Services Tax (GST), including its calculation and applicable rates for retail transactions. They will be able to calculate GST on their transactions and comprehend various GST-related concepts. Additionally, students will learn import and export procedures through the custom Act, foreign trade policies, and various schemes and exemptions under the same."

Month	Topics to be Covered	No. of Lectures
December	Payment of Tax and Refunds	6
January	Returns Accounts, Audit, Assessments and Record	16
February	Custom Act I Custom Act II	16
March	Foreign Trade Policy	16
	TOTAL	54

**REMARKS IF ANY:** 

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#### **TEACHING PLAN**

Class **TYBAF** Year 2018 -19 Semester Sixth (VI)

Financial Accounting - VII Subject Name of the Teacher Vishwanath Acharya

Course Outcome

By the end of this course, students will be able to prepare final accounts for an electricity company using the Double Account System. They will also be able to prepare final accounts for Co-Operative Housing Societies and Consumer Co-Operative Societies. Additionally, students will understand the purpose of financial statements and their relationship to decision making. This practical knowledge will equip students with the necessary skills to prepare and interpret financial statements for various types of organizations in their future careers.

Month	Topics to be Covered	No. of Lectures
December	Investment Accounts	12
	Mutual Funds	
January	Final Account for Electricity	12
	Company	
February	Final Account for Electricity	16
	Company, Final Accounts for Co-Operative Society	
March	Final Accounts for Co-Operative Society, Introduction to IFRS and Ind – AS	14
	TOTAL	54

**REMARKS IF ANY:** 

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#### **TEACHING PLAN**

Class - TYBAF
Year - 2018 -19
Semester - Sixth (VI)
Subject - SAPM
Name of the Teacher - Tushar Shah

#### Course Outcome

- 1. Understand the investment environment in India, overview of Indian financial system securities trading in stock markets and investment alternatives.
- 2. Explain the investment management process and security analysis like fundamental analysis, technical analysis and efficient market hypothesis.
- 3. Recognize the significance of risk and return relationship from investing Markowitz portfolio theory and mean variance approach.
- 4. Know the risk and returns from investing Markowitz portfolio theory and portfolio selection.
- 5. Analyze different types of bonds, interest rates, term structure of interest rates and measuring bond yields.

Month	Topics to be Covered	No. of Lectures
December	Introduction to Portfolio Management	10
January	Creation, Analysis and Evaluation of Portfolio Calculation of Risk Calculation of Risk	15
February	Fundamental Analysis	16
March	Arbitrage Pricing Theory CAPM CML SML Technical Analysis	15
	TOTAL	56

#### **REMARKS IF ANY:**

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### **TEACHING PLAN**

#### **ACADEMIC YEAR 2018-19**

Name of the Lecturer: Mr. TusharAgarwal	<b>Department of Management Studies</b>
Subject: Foundation of Human Skills	Class: FYBMS

#### **SEMESTER I**

Month	Topics to be covered	No. of
		Lectures
		required
July	Module 1: Understanding of Human Nature	15
	• IndividualBehaviour:Concept of a man, individual differences,	
	factors affecting individual differences, Influence of environment	
	• Personality and attitude: Determinants of personality, Personality	
	traits theory, Big five model, Personality traits important for	
	organizational behaviour like authoritarianism, locus of control,	
	Machiavellianism, introversion-extroversion achievement orientation,	
	self – esteem, risk taking, self-monitoring and type A and B	
	personalities, Concept of understanding self through JOHARI	
	WINDOWS, Nature and components of attitude, Functions of attitude,	
	Ways of changing attitude, Reading emotions	
	• Thinking, learning and perceptions: Thinking skills, thinking styles	
	and thinking hat, Managerial skills and development, Learning	
	characteristics, theories of learning (classical conditioning, operant	
	conditioning and social learning approaches), Intelligence, type ( IQ,	
	EQ, SQ, at work place), Perception features and factor influencing	
	individual perception, Effects of perceptual error in managerial	
	decision making at work place. (Errors such as Halo effect,	
	stereotyping, prejudice attributional).	

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August	Module 2: Introduction to Group Behaviour	15
	• Introduction to Group Behaviour	
	☐ Group Dynamics: Nature, types, group behaviour model (roles,	
	norms, status, process, structures)	
	☐ <b>Team effectiveness:</b> nature, types of teams, ways of forming an	
	effective team.	
	☐ Setting goals.	
	Organizational processes and system.	
	☐ Power and politics: nature, bases of power, politics nature, types,	
	causes of organizational politics, political games.	
	☐ Organizational conflicts and resolution: Conflict features, types,	
	causes leading to organizational conflicts, levels of conflicts, ways to	
	resolve conflicts through five conflicts resolution strategies with	
	outcomes.	
September	Module 3: Organizational Culture and Motivation at workplace	15
	Organizational Culture:	
	<ul><li>Characteristics of organizational culture.</li></ul>	
	<ul> <li>Types, functions and barriers of organizational culture</li> </ul>	
	✓ Ways of creating and maintaining effective organization	
	<ul><li>culture</li><li>Motivation at workplace: Concept of motivation</li></ul>	
	Theories of motivation in an organisational set up.	
	✓ A.Maslow Need Heirachy	
	✓ F.Hertzberg Dual Factor	
	✓ Mc.Gregor theory X and theory Y.	
	Ways of motivating through carrot (positive reinforcement) and stick	
	(negative reinforcement) at workplace.	

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October	Module 4: Organisational Change, Creativity and Development	15
	and Work Stress	
	Organisational change and creativity: Concepts of organisational	
	change, Factors leading/influencing organisational change, Kurt	
	Lewins model of organisational change and development, Creativity	
	and qualities of a creative person, Ways of enhancing creativity for	
	effective decision making, Creative problem solving.	
	• Organisational Development and work stress: Need for	
	organisational development, OD Techniques, Stress, types of stress,	
	Causes and consequences of job stress, Ways for coping up with job	
	stress	

### Learning Objective

- To provide students with basic understanding of concepts of Foundation of Human Skill
- Learners will be able to Identify and describe objectives and advantages of Human skills.

### **Learning Outcomes:**

- Learners will be able to understand and develop the human nature.
- Learners will be able to develop and apply Organizational Culture and Motivation at workplace.
- Learners will be able to understand Organisational Change, Creativity and Development and Worl Stress

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#### **TEACHING PLAN**

#### **ACADEMIC YEAR 2018-19**

Name of the Lecturer: Ms. ArpitaAtibudhi	Department of Management Studies
<b>Subject: Introduction to Financial Accounts</b>	Class: FYBMS

#### **SEMESTER I**

Month	Topics to be covered	No. of Lectures required
July	Module 1: Introduction	15
	Meaning and Scope of Accounting: Need and development, definition: Book-	
	Keeping and accounting, Persons interested in accounting, Branches of	
	accounting, Objectives of accounting	
	• Accounting principles: Introductions to Concepts and conventions.	
	• Introduction to Accounting Standards: Meaning and Scope)	
	□ <b>AS 1 :</b> Disclosure to Accounting Policies	
	□ <b>AS 6:</b> Depreciation Accounting.	
	□ <b>AS 9:</b> Revenue Recognition.	
	□ <b>AS 10:</b> Accounting For Fixed Assets.	
	• International Financial Reporting Standards (IFRS): Introduction to IFRS	
	☐ <b>IAS-1:</b> Presenttion of Financial Statements (Introductory Knowledge)	
	☐ IAS-2:Inventories (Introductory Knowledge)	
	• Accounting in Computerized Environment: Introduction, Features and	
	application in various areas of Accounting	
August	Module 2: Accounting Transactions	15
	Accounting transactions: Accounting cycle, Journal, Journal proper, Opening	
	and closing entries, Relationship between journal & ledger: Rules regarding	
	posting: Trial balance: Subsidiary books (Purchase, Purchase Returns, Sales, Sales	
	Returns & cash book – Triple Column), Bank Reconciliation Statement.	
	• Expenditure: Classification of Expenditure- Capital, revenue and Deferred	
	Revenue expenditureUnusual expenses: Effects of error: Criteria test.	
	• Receipts: Capital receipt, Revenue receipt, distinction between capital receipts	
	and revenue receipts.	
1	Profit or Loss: Revenue profit or loss, capital profit or loss	

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September	Module 3: Depreciation Accounting & Trial Balance	15
	<b>Depreciation accounting:</b> Practical problem based on depreciation using SLM	
	and RBM methods. (Where Provision for depreciation Account not maintained).	
	• Preparation of Trial Balance: Introduction and Preparation of Trial Balance	
October	Module 4: Final Accounts	15
	Introduction to Final Accounts of a Sole proprietor.	
	• Rectification of errors.	
	Manufacturing Account, Trading Account, Profit and Loss Account and Balance	
	Sheet.	
	Preparation and presentation of Final Accounts in horizontal format	
	• Introduction to Schedule 6 of Companies Act ,1956	

### Learning Objective

- To provide students with basic understanding of concepts of Introduction to Financial Accounts
- Learners will be able to Identify and describe objectives and advantages of Financial Accounts.

#### **Learning Outcomes:**

- Learners will be able to understand and develop the Accounting Transactions
- Learners will be able to develop, understand and apply Depreciation Accounting, Trial Balance and Final Accounts.

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### **TEACHING PLAN**

#### **ACADEMIC YEAR 2018-19**

Name of the Lecturer: Ms. Kavita Rai	Department of Management Studies
Subject: Business Law	Class: FYBMS

#### **SEMESTER I**

Month	Topics to be covered	No. of Lectures required
July	Module 1: Contract Act, 1872 & Sale of Goods Act, 1930  Contract Act,1872: Essential elements of Contract; Agreement and Contract – Capacity to Contract, free consent, consideration, lawful objects/ consideration, Breach of contract. Remedies for breach of Contract.  • Sale of Goods Act,1930: Scope of Act, Sale and Agreement to sell,	15
August	essential of a valid Sale Contract – Conditions and warranties – Implied Condition and warranties, Rights of an unpaid seller.  Modulo 2: Negotichle Instrument Act. 1981. S. Congumen Protection Act. 1986.	15
August	<ul> <li>Module 2: Negotiable Instrument Act, 1981 &amp; Consumer Protection Act, 1986</li> <li>Negotiable Instrument Act,1981: Introduction of Negotiable Instruments –         Characteristics of negotiable instruments, Promissory note, Bills of exchange,         Cheque, Dishonour of Cheque.</li> <li>Consumer Protection Act, 1986: Objects of Consumer Protection- Introduction         of Consumers, who is consumer? Meaning of the words "Goods and services" –         Meaning of thewords "Defects and Deficiencies of goods and services" Consumer</li> </ul>	13
	disputes and Complaints.	

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September	Module 3: Company Law	15
	• Company Law: What is company? – Incorporation of company – MOA, AOA, Prospectus, Meetings, Meaning of transfer and transmission of shares.	
October	Module 4: Intellectual Property Rights(IPR)	15
	Intellectual Property Rights (IPR)	
	☐ IPR definition/ objectives	
	☐ Patent definition. What is patentable? What is not patentable? Invention And its	
	Attributes, Inventors and Applications	
	☐ Trademarks, definition, types of trademarks, infringement and passing off.	
	☐ Copy right definition and subject in which copy right exists, Originality,	
	Meaning and Content, Authors and Owners, Rights and Restrictions.	
	☐ Geographical indications (only short notes)	

### Learning Objective

- To provide students with basic understanding of concepts of Business Law.
- Learners will be able to Identify and describe objectives and advantages of Business Law.

### Learning Outcomes:

- Learners will be able to understand and develop Contract Act, Sale of Goods Act, Negotiable Instrument Act and & Consumer Protection Act.
- Learners will be able to develop and apply Company Law and Intellectual Property Rights (IPR).

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### **TEACHING PLAN**

#### **ACADEMIC YEAR 2018-19**

Name of the Lecturer: Ms. NamarataDube	Department of Management Studies
<b>Subject: Business Statistics</b>	Class: FYBMS

#### **SEMESTER I**

Month	Topics to be covered	No. of Lectures required
July	<ul> <li>Module 1: Introduction to Statistics         Introduction: Functions/Scope, Importance, Limitations         • Data: Relevance of Data(Current Scenario), Type of data(Primary &amp; Secondary), Primary(Census vs Samples, Method of Collection (In Brief), Secondary(Merits, Limitations, Sources) (In Brief)         • Presentation Of Data: Classification – Frequency Distribution – Discrete &amp; Continuous, Tabulation, Graph(Frequency, Bar Diagram, Pie Chart, Histogram, Ogives)         </li> <li>• Measures Of Central Tendency: Mean(A.M, Weighted, Combined), Median(Calculation and graphical using Ogives), Mode(Calculation and Graphical using Histogram), Comparative analysis of all measures of Central Tendency</li> </ul>	15
August	Module 2: Measures of Dispersion, Co-Relation and Linear Regression Measures Of Dispersion: Range with C.R(Co-Efficient Of Range), Quartiles & Quartile deviation with CQ (Co-Efficient Of Quartile), Mean Deviation from mean with CMD (Co-Efficient Of Mean Deviation), Standard deviation with CV(Co-Efficient Of Variance), Skewness& Kurtosis (Only concept) • Co-Relation: Karl Pearson, Rank Co-Relation • Linear Regression: Least Square Method	15

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September	Module 3: Time Series and Index Number Time Series: Least Square Method, Moving Average Method, Determination of Season • Index Number: Simple(unweighted) Aggregate Method, Weighted Aggregate Method, Simple Average of Price Relatives, Weighted Average of Price Relatives, Chain Base Index Numbers, Base Shifting, Splicing and Deflating, Cost of Living Index Number	15
October	Module 4: Probability and Decision Theory Probability: Concept of Sample space, Concept of Event, Definition of Probability, Addition & Multiplication laws of Probability, Conditional Probability, Bayes' Theorem(Concept only), Expectation & Variance, Concept of Probability Distribution(Only Concept) • Decision Theory: Acts, State of Nature Events, Pay offs, Opportunity loss, Decision Making under Certainty, Decision Making under Uncertainty, • Non-Probability: Maximax, Maximin, Minimax, Regret, Laplace &Hurwicz) • Probabilitistics (Decision Making under risk):EMV, EOL, EVPI • Decision Tree	15

### Learning Objective

- To provide students with basic understanding of concepts of Business Statistics.
- Learners will be able to Identify and describe objectives and advantages of Business Statistics

### Learning Outcomes:

- Learners will be able to understand and develop the Measures of Dispersion, Co-Relation and Linear Regression.
- Learners will be able to develop and apply Time Series, Index Number, Probability and Decision Theory.

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### **TEACHING PLAN**

#### **ACADEMIC YEAR 2018-19**

Name of the Lecturer: Ms. Anita Das	Department of Management Studies
SUBJECT: Business Communication- I	Class: FYBMS

#### **SEMESTER I**

Month	Topics to be covered	No. of Lectures
		required
July	Module 1: Theory of Communication	15
	Concept of Communication: Meaning, Definition, Process, Need,	,
	FeedbackEmergence of Communication as a key concept in the Corporate and	
	Global worldImpact of technological advancements on Communication	
	Channels and Objectives of Communication: Channels-	
	Formal and Informal- Vertical, Horizontal, Diagonal, Grapevine	
	Objectives of Communication: Information, Advice, Order and Instruction,	,
	Persuasion, Motivation, Education, Warning, and Boosting the Morale of	?
	Employees(A brief introduction to these objectives to be given)	
	Methods and Modes of Communication:	
	Methods: Verbal and Nonverbal, Characteristics of Verbal Communication	1
	Characteristics of Non-verbal Communication, Business Etiquette	
	Modes: Telephone and SMS Communication 3 (General introduction to	,
	Telegram to be given) Facsimile Communication [Fax]	
	Computers and E- communication Video and Satellite Conferencing	

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August	Module 2: Obstacles to Communication in Business World	15
	Problems in Communication /Barriers to Communication:	
	Physical/ Semantic/Language / Socio-Cultural / Psychological / Barriers,	Ways to
	Overcome these Barriers	
	<b>Listening:</b> Importance of Listening Skills, Cultivating good Listening Skills – 4	
	Introduction to Business Ethics:	
	Concept and Interpretation, Importance of Business Ethics, Personal Integri	y at the
	workplace, Business Ethics and media, Computer Ethics, Corporate Social Response	nsibility
	Teachers can adopt a case study approach and address issues such as the follow	ing so as
	to orient and sensitize the student community to actual business practices:	
	Surrogate Advertising, Patents and Intellectual Property Rights, Dumping of M	edical/E-
	waste, Human Rights Violations and Discrimination on the basis of gender, ra-	ce, caste,
	religion, appearance and sexual orientation at the workplace	
	Piracy, Insurance, Child Labour	
September	Module 3: Business Correspondence	15
	Theory of Business Letter Writing:	
	Parts, Structure, Layouts—Full Block, Modified Block, Semi - Block Principles	
	of Effective Letter Writing, Principles of effective Email Writing,	
	Personnel Correspondence:	
	Statement of Purpose, Job Application Letter and Resume, Letter of Acceptance	
	of Job Offer, Letter of Resignation	
	[Letter of Appointment, Promotion and Termination, Letter of Recommendation	
	(to be taught but not to be tested in the examination)]	

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October	Module 4: Language and Writing Skills	15
	Commercial Terms used in Business Communication	
	Paragraph Writing:	
	Developing an idea, using appropriate linking devices, etc	
	Cohesion and Coherence, self-editing, etc [Interpretation of technical data,	
	Composition on a given situation, a short informal report etc.]	
	Activities	
	☐ Listening Comprehension	
	☐ Remedial Teaching	
	☐ Speaking Skills: Presenting a News Item, Dialogue and Speeches	
	☐ Paragraph Writing: Preparation of the first draft, Revision and Self – Editing,	
	Rules of spelling.	
	☐ Reading Comprehension: Analysis of texts from the fields of Commerce and	
	Management	

### Learning Objective

- To provide students with basic understanding of concepts of Business Communication
- Learners will be able to Identify and describe objectives and advantages of Communication channels, modes and methods of communication.

### Learning Outcomes:

- Learners will be able to understand and develop the Obstacles to Communication in Business World
- Learners will be able to understand ,develop and apply, Language and Writing Skills
- Learners will be able to understand Business correspondence.

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### **TEACHING PLAN**

#### **ACADEMIC YEAR 2018-19**

Name of the Lecturer: Ms. Anita Das	Department of Management Studies
Subject: Foundation Course -I	Class: FYBMS

#### SEMESTER I

Month	Topics to be covered	No. of Lectures required
July	Module 1: Overview of Indian Society  Understand the multi-cultural diversity of Indian society through its demographic composition: population distribution according to religion, caste, and gender; Appreciate the concept of linguistic diversity in relation to the Indian situation; Understand regional variations according to rural, urban and tribal characteristics; Understanding the concept of diversity as difference  Module 2: Concept of Disparity-1  Understand the concept of disparity as arising out of stratification and inequality; Explore the disparities arising out of gender with special reference to violence against women, female foeticide (declining sex ratio), and portrayal of women in media; Appreciate the inequalities faced by people with disabilities and understand the issues of people with physical and mental disabilities	15
August	Module 3: Concept of Disparity-2  Examine inequalities manifested due to the caste system and inter-group conflicts arising thereof; Understand inter-group conflicts arising out of communalism;  Examine the causes and effects of conflicts arising out of regionalism and linguistic differences	10

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September	Module 4: The Indian Constitution	10
	Philosophy of the Constitution as set out in the Preamble; The structure of the	
	Constitution-the Preamble, Main Body and Schedules; Fundamental Duties of the	
	Indian Citizen; tolerance, peace and communal harmony as crucial values in	
	strengthening the social fabric of Indian society; Basic features of the Constitution	
October		10
	Module 5: Significant Aspects of Political Processes	10
	The party system in Indian politics; Local self-government in urban and rural	
	areas; the 73rd and 74th Amendments and their implications for inclusive politics;	
	Role and significance of women in politics	
	Trote and digititeance of women in pointed	

### **Learning Objective**

- To provide students with basic understanding of concepts of Foundation Course.
- Learners will be able to Identify and describe objectives and advantages of Overview of Indian Society.

### **Learning Outcomes:**

- Learners will be able to understand and develop the Concept of Disparity
- Learners will be able to understand, develop and apply The Indian Constitution and Significant Aspects
  of Political Processes.

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### **TEACHING PLAN**

### **ACADEMIC YEAR 2018-19**

Name of the Lecturer: Ms. TanviSangani	Department of Management Studies
Subject: Business Economics - I	Class: FYBMS

#### **SEMESTER I**

Month	Topics to be covered	No. of
		Lectures
		required
July	Module 1: Introduction	15
	Scope and Importance of Business Economics - basic tools- Opportunity Cost	
	principle- Incremental and Marginal Concepts. Basic economic relations - functional	
	relations: equations- Total, Average and Marginal relations- use of Marginal	
	analysis in decision making,	
	The basics of market demand, market supply and equilibrium price- shifts in the	
	demand and supply curves and equilibrium	
August	Module 2: Demand Analysis	15
	<b>Demand Function</b> - nature of demand curve under different markets	
	Meaning, significance, types and measurement of elasticity of demand (Price, income	
	cross and promotional)- relationship between elasticity of demand and revenue	
	concepts	
	Demand estimation and forecasting: Meaning and significance - methods of	
	demand estimation : survey and statistical methods	
	(numerical illustrations on trend analysis and simple linear regression	

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September	Module 3: Supply and Production Decisions and Cost of Production	15
	Production function: short run analysis with Law of Variable Proportions-	
	Production function with two variable inputs- isoquants, ridge lines and least cost	
	combination of inputs- Long run production function and Laws of Returns to Scale -	
	expansion path - Economies and diseconomies of Scale.	
	Module 4: Market structure: Perfect competition and Monopoly and Pricing	
	and Output Decisions under Imperfect Competition	
	Short run and long run equilibrium of a competitive firm and of industry - monopoly	
	- short run and long- run equilibrium of a firm under Monopoly	
October	Monopolistic competition: Equilibrium of a firm under monopolistic competition,	11
	debate over role of advertising	
	(topics to be taught using case studies from real life examples)	
	Oligopolistic markets: key attributes of oligopoly - Collusive and non collusive	
	oligopoly market - Price rigidity - Cartels and price leadership models	
	(with practical examples)	
	Module 5: Pricing Practices	
	Cost oriented pricing methods: cost – plus (full cost) pricing, marginal cost pricing,	
	Mark up pricing, discriminating pricing, multiple – product pricing - transfer pricing	

## Learning Objective

- To provide students with basic understanding of concepts of Business Economics.
- Learners will be able to Identify and describe objectives and advantages of Demand Analysis.

### **Learning Outcomes:**

- Learners will be able to understand and develop the Concept of Monopolistic competition and Pricing Practices.
- Learners will be able to understand, develop and apply Supply and Production Decisions and Cost o
  Production

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### **TEACHING PLAN**

### **ACADEMIC YEAR 2018-19**

Name of the Lecturer: Ms. SmitaJunnarkar	<b>Department of Management Studies</b>
Subject: Information Technology in Business Management-I	Class: SYBMS

Month	Topics to be covered	No. of
		Lectur
		es
		requir
		ed
June	Module 1 : Introduction to IT Support in Management	
	Information Technology concepts:	15
	Concept of Data, Information and Knowledge, Concept of Database	
	Introduction to Information Systems and its major components:	
	Types and Levels of Information systems, Main types of IT Support systems	
	Computer based Information Systems (CBIS): Types of CBIS - brief descriptions and	
	their interrelationships/hierarchies, Office Automation System(OAS), Transaction	
	Processing System(TPS), Management Information System(MIS), Decision Support	
	Systems (DSS), Executive Information System(EIS), Knowledge based system, Expert	
	system	
	Success and Failure of Information Technology:	
	Failures of Nike and AT&T	
	• <u>IT Development Trends:</u>	
	Major areas of IT Applications in Management	
	Concept of Digital Economy and Digital Organization:	
	• IT Resources:	
	Open Source Software - Concept and Applications.	
	Study of Different Operating Systems. (Windows / Linux/ DOS)	

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July	Module 2: Office Automation using MS Office	15
	• Learn Word: Creating/Saving of Document, Editing and Formatting Features,	
	Designing a title page, Preparing Index, Use of SmartArt, Cross Reference,	
	Bookmark and Hyperlink, Mail Merge Feature.	
	Spreadsheet application (e.g. MS-Excel/openoffice.org): Creating/Saving and editing	
	spreadsheets, Drawing charts, Using Basic Functions: text, math & trig, statistical,	
	date & time, database, financial, logical, sing Advanced Functions: Use of	
	VLookup/HLookup, Data analysis – sorting data, filtering data (AutoFilter,	
	Advanced Filter), data validation, what-if analysis (using data tables/scenarios),	
	creating sub-totals and grand totals, pivot table/chart, goal seek/solver	
	Presenting in different views, Inserting Pictures, Videos, Creating animation effects	
	on them, Slide Transitions, Timed Presentations Rehearsal of presentation	
August	Module 3 : Email, Internet and its Applications	15
	Introduction to Email: Writing professional emails, Creating digitally signed	
	documents.	
	Use of Outlook: Configuring Outlook, Creating and Managing profile in outlook,	
	Sending and Receiving Emails through outlook, Emailing the merged documents,	
	<ul> <li>Introduction to Bulk Email software</li> <li>Internet: Understanding Internet Technology, Concepts of Internet, Intranet,</li> </ul>	
	• Internet: Understanding Internet Technology, Concepts of Internet, Intranet, Extranet, Networking Basics, Different types of networks. Concepts (Hubs, Bridges,	
	Routers, IP addresses), Study of LAN, MAN, WAN	
	DNS Basics: Domain Name Registration, Hosting Basics.	
	Emergence of E-commerce and M-Commerce: Concept of E-commerce and M-	
	Commerce, Definition of E-commerce and M-Commerce, Business models of e-	
	commerce: models based on transaction party (B2B, B2C,B2G, C2B, C2C, E-	
	Governance), Models based on revenue models, Electronic Funds Transfer,	
	Electronic Data Interchange.	
	Module 4: E-Security Systems	
	• Threats to Computer systems and control measures: Types of threats-Virus, hacking,	
	phishing, spyware, spam, physical threats (fire, flood, earthquake, vandalism), Threat	
	Management	
	<u>IT Risk:</u> Definition, Measuring IT Risk, Risk Mitigation and Management	
	<ul> <li><u>IT Risk:</u> Definition, Measuring IT Risk, Risk Mitigation and Management</li> <li>Information Systems Security</li> </ul>	
	<u>IT Risk:</u> Definition, Measuring IT Risk, Risk Mitigation and Management	

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Contombor		E-Business Risk Management Issues: Firewall concept and component, Benefits of	11
September	•		11
		Firewall	
	•	Understanding and defining Enterprise wide security framework	
	•	<u>Information Security Environment in India with respect to real Time Application in</u>	
		Business: Types of Real Time Systems, Distinction between Real Time, On – line	
		and Batch Processing System. Real Time Applications viz. Railway / Airway / Hotel	
		Reservation System, ATMs, EDI Transactions - definition, advantages, examples;E-	
		Cash, Security requirements for Safe E-Payments, Security measures in International	
		and Cross Border financial transactions	
	•	Threat Hunting Software	

## Learning Objective

- To provide students with basic understanding of concepts of Introduction to Information Technology in Business Management
- Learners will be able to Identify and describe objectives and advantages of IT Support in Management

### **Learning Outcomes:**

- Learners will be able to understand and develop the Office Automation using MS Office, Email Internet and its Applications.
- Learners will be able to develop, understand and apply E-Security Systems

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## **TEACHING PLAN**

### **ACADEMIC YEAR 2018-19**

Name of the Lecturer: Ms, JinalDoshi	Department of Management Studies
Subject: Foundation Course – III	Class: SYBMS
(Environmental Management)	

### SEMESTER III

Month	Topics to be covered	No. of
		Lectures required
June M	odule 1: Environmental Concepts	
• • • • • • • • • • • • • • • • • • •	Environment: Definition and composition, Lithosphere, Atmosphere, Hydrosphere, Biosphere  Biogeochemical cycles - Concept and water cycle, Ecosystem & Ecology; Food chain, food web & Energy flow pyramid  Resources: Meaning, classification (Renewable & non-renewable), types & Exploitation of Natural resources in sustainable manner rodule 2: Environment degradation  Degradation- Meaning and causes, degradation of land, forest and agricultural land and its remedies  Pollution - meaning, types, causes and remedies (land, air, water and others)	12
July  M	Global warming: meaning, causes and effects.  Disaster Management: meaning, disaster management cycle. Waste Management: Definition and types -solid waste management anthropogenic waste, e-waste & biomedical waste (consumerism as a cause of waste) odule 3: Sustainability and role of business  Sustainability: Definition, importance and Environment Conservation. Environmental clearance for establishing and operating Industries in India.	7

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August	<ul> <li>EIA, Environmental auditing, ISO 14001</li> <li>Salient features of Water Act, Air Act and Wildlife Protection Act., Carbon bank &amp; Kyoto protocol</li> <li>Module 4: Innovations in business- an environmental perspective</li> <li>Non-Conventional energy sources- Wind, Bio-fuel, Solar, Tidal and Nuclear Energy, Innovative Business Models: Eco-tourism, Green marketing Organic farming</li> </ul>	4
September	Eco-friendly packaging, Waste management projects for profits,other business projects for greener future	4

### Learning Objective

- To provide students with basic understanding of concepts of Environmental Concepts
- Learners will be able to Identify and describe objectives and disadvantages of Environment degradation.

### **Learning Outcomes:**

- Learners will be able to understand and develop Sustainability and role of business.
- Learners will be able to develop, understand and apply Innovations in business- an environmental perspective

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### **TEACHING PLAN**

### **ACADEMIC YEAR 2018-19**

Name of the Lecturer: Mr. TusharAgarwal	Department of Management Studies
Subject: Business Planning & Entrepreneurial Management	Class: SYBMS

### **SEMESTER III**

Month	Topics to be covered	No. of
		Lectures
		required
June	Module 1: Foundations of Entrepreneurship Development	
	Foundations of Entrepreneurship Development:	15
	Concept and Need of Entrepreneurship Development, Definition of	
	Entrepreneur, Entrepreneurship, Importance and significance of	
	growthof entrepreneurial activities Characteristics and qualities of	
	entrepreneur	
	• Theories of Entrepreneurship:	
	Innovation Theory by Schumpeter& Imitating, Theory of High	
	Achievement byMcClelland, X-Efficiency Theory by Leibenstein,	
	Theory of Profit by Knight Theory of Social change by Everett	
	Hagen	
	• External Influences on Entrepreneurship Development:	
	Socio-Cultural, Political, Economical, Personal, Role of	
	Entrepreneurial culturein Entrepreneurship Development.	

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July	<ul> <li>Module 2: Types &amp; Classification Of Entrepreneurs</li> <li>Women Entrepreneur – concept, development and problems faced by Women Entrepreneurs, Development of Women Entrepreneurs with reference to Self Help Group</li> <li>Social entrepreneurship—concept, development of Social EntrepreneurshipinIndia.Importanceand Social responsibility</li> </ul>	15
	ofNGOs. Entrepreneurial development Program (EDP)—concept, factor influencing EDP. Option available to Entrepreneur. (Ancillarisation, BPO, Franchise, M&A)	
August	Module 3: EntrepreneurProject Development Business Plan	15
	<ul> <li>Innovation, Invention, Creativity, Business Idea, Opportunities Through change.</li> <li>Idea Generation—Sources-Development of product /idea,</li> <li>Environmental scanning and SWOT analysis</li> <li>Creating Entrepreneurial Venture-Entrepreneurship Development Cycle</li> <li>Business Planning Process-The business plan as an Entrepreneurial Tool, scope and value of Business plan.</li> <li>Elements of Business Plan, Objectives, Market and Feasibility Analysis,         Marketing, Finance, Organization &amp; Management, Ownership, and Critical Risk Contingencies of the proposal, Scheduling And milestones</li> <li>Module 4: Venture Development</li> <li>Steps involved in starting of Venture</li> <li>Institutional support to an Entrepreneur</li> </ul>	
September	<ul> <li>Venture funding, requirements of Capital (Fixed and working)         Sources of finance, problem of Venture set-up and prospects</li> <li>Marketing: Methods, Channel of Marketing, Marketing Institutions and Assistance.</li> <li>New trends in entrepreneurship</li> </ul>	11

## Learning Objective

To provide students with basic understanding of concepts of Business Planning & Entrepreneurial Management.

Learners will be able to Identify and describe objectives and advantages of Foundations of Entrepreneurship Development.

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### **Learning Outcomes:**

- Learners will be able to understand and develop Types & Classification Of Entrepreneurs.
- Learners will be able to develop, understand and apply Entrepreneur Project Development Business Plan.

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## **TEACHING PLAN**

### **ACADEMIC YEAR 2018-19**

Name of the Lecturer: Ms.ArpitaAtibudhi	<b>Department of Management Studies</b>
<b>Subject: Accounting for Managerial Decisions</b>	Class: SYBMS

### **SEMESTER III**

Month	Topics to be covered	No. of
		Lectures
		required
June	Module 1: Analysis and Interpretation of Financial statements	
	Study of balance sheet of limited companies. Study of	15
	Manufacturing, Trading, Profit and Loss A/c of Limited	13
	Companies	
	<ul> <li>Vertical Form of Balance Sheet and Profit &amp; Loss A/c-Trend</li> </ul>	
	Analysis, Comparative Statement & Common Size.	
July	Module 2: Ratio analysis and Interpretation	15
	Ratio analysis and Interpretation (based on vertical form of financial	
	statements)including conventional and functional classification restricted	
	to:	
	Balance sheet ratios: Current ratio, Liquid Ratio, Stock Working	
	capital ratio, Proprietary ratio, Debt Equity Ratio, Capital Gearing	
	Ratio.	
	• Revenue statement ratios: Gross profit ratio, Expenses ratio,	
	Operating ratio, Net profit ratio, Net Operating Profit Ratio, Stock	
	turnover Ratio, Debtors Turnover, Creditors Turnover Ratio	
	• Combined ratios: Return on capital Employed (including Long term	
	borrowings), Return on Proprietors fund (Shareholder	
	fund and Preference Capital), Return on Equity Capital, Dividend Payout	
	Ratio, Debt Service Ratio,	
	<b>Different modes of expressing ratios</b> :-Rate, Ratio, Percentage,	
1 X	Number. Limitations of the use of Ratios.	

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August	Module 3: Cash flow statement Preparation of cash flow statement(AccountingStandard-3(revised)	15
September	<ul> <li>Module 4: Working capital</li> <li>Working capital - Concept, Estimation of requirements in case of Trading &amp; Manufacturing Organizations.</li> <li>Receivables management - Meaning &amp;Importance, Credit Policy Variables, methods of Credit Evaluation(Traditional and Numerical-Credit Scoring); Monitoring the Debtors Techniques [DSO, Ageing Schedule]</li> </ul>	15

### Learning Objective

- To provide students with basic understanding of concepts of Accounting for Managerial Decisions
- Learners will be able to Identify and describe objectives and disadvantages of Analysis and Interpretation of Financial statements.

### **Learning Outcomes:**

- Learners will be able to understand and develop Ratio analysis and Interpretation.
- Learners will be able to develop, understand and apply Cash flow statement and Working capital.

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### **TEACHING PLAN**

### **ACADEMIC YEAR 2018-19**

Name of the Lecturer: Mr. TusharAgarwal	Department of Management Studies
Subject: Strategic Management	Class: SYBMS

### **SEMESTER III**

Month	Topics to be covered	No. of Lectures required
June	Module 1: Introduction	
	<ul> <li>Business Policy - Meaning, Nature, Importance</li> <li>Strategy-Meaning, Definition</li> <li>Strategic Management-Meaning, Definition, Importance, Strategic management</li> <li>Process &amp; Levels of Strategy and Concept and importance of Strategic Business Units (SBU's) Strategic Intent-Mission, Vision, Goals, Objective, Plans</li> </ul>	12
July	<ul> <li>Module 2: Strategy Formulation</li> <li>Environment Analysis and Scanning(SWOT)</li> <li>Corporate Level Strategy (Stability, Growth, Retrenchment, Integration and Internationalization)</li> <li>Business Level Strategy (Cost Leadership, Differentiation, Focus) Functional Level Strategy (R&amp;D, HR, Finance, Marketing, Production)</li> </ul>	16
August	<ul> <li>Module 3: Strategic Implementation</li> <li>Models of Strategy making.</li> <li>Strategic Analysis &amp; Choices &amp; Implementation: BCG Matrix, GE 9Cell, Porter5 Forces, 7S Frame Work</li> <li>Implementation: Meaning, Steps and implementation at Project, Process, Structural, Behavioral, Functional level.</li> </ul>	18

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September	Module 4: Strategic Evaluation&Control	14
	<b>Strategic Evaluation &amp; Control</b> — Meaning, Steps of Evaluation & Techniques of Control Synergy: Concept ,Types , evaluation of Synergy. Synergy as a Component of Strategy & its Relevance.	
	Change Management – Elementary Concept	

### Learning Objective

- To provide students with basic understanding of concepts of Strategic Management .
- Learners will be able to Identify and describe objectives and advantages Strategy Formulation.

### **Learning Outcomes:**

- Learners will be able to understand and develop Strategic Implementation.
- Learners will be able to develop, understand and apply Strategic Evaluation&Control.

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### **TEACHING PLAN**

### **ACADEMIC YEAR 2018-19**

Name of the Lecturer: Ms. Vanipriya Singh	<b>Department of Management Studies</b>
<b>Subject: Introduction to Cost Accounting</b>	Class: SYBMS

### SEMESTER III

Month	Topics to be covered	No. of Lectures required
June	Module 1: Introduction  Meaning, Nature and scope-Objective of Cost Accounting-Financial Accounting v/s Cost Accounting- Advantages and disadvantages of Cost Accounting-Elements of Costs-Cost classification (concept only) - Installation of Cost Accounting System, Process (Simple and Inter process) and Job Costing (Practical Problems)	15
July	<ul> <li>Module 2: Elements of Cost</li> <li>Material Costing- Stock valuation (FIFO &amp; weighted average method), EOQ, EOQ with discounts, Calculation of Stock levels (Practical Problems)</li> <li>Labour Costing – (Bonus and Incentive Plans) (Practical Problems)</li> <li>Overhead Costing (Primary and Secondary Distribution)</li> </ul>	20
August	<ul> <li>Module 3: Cost Projection</li> <li>Cost Sheet (Current and Estimated) ) ( Practical Problems)</li> <li>Reconciliation of financial accounts and cost accounting (Practical Problems)</li> </ul>	15

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September	Module 4: Emerging Cost Concepts	10
	Uniform Costing and Inter firm Comparison, Emerging Concepts – Target Costing, Benchmarking,, implementation of Balanced Scorecard, Challenges in implementation of Balanced Scorecard	

## Learning Objective

- To provide students with basic understanding of concepts of Introduction to Cost Accounting.
- Learners will be able to Identify and describe objectives and advantages Elements of Cost.

### **Learning Outcomes:**

- Learners will be able to understand and develop Cost Projection .
- Learners will be able to develop, understand and apply Emerging Cost Concepts.

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### **TEACHING PLAN**

### **ACADEMIC YEAR 2018-19**

Name of the Lecturer: Mr. ArunVishwakarma	Department of Management Studies
Subject: Corporate Finance	Class: SYBMS

### **SEMESTER III**

Month	Topics to be covered	No. of
		Lectures required
June	Module 1: Introduction	15
	<ul> <li>Introduction To Corporate Finance: Meaning, Principles of Corporate Finance, Significance of Corporate Finance, Amount of Capitalisation, Over Capitalisation and Under Capitalisation, Fixed capital and Working Capital funds.</li> <li>Introduction to ownership securities—Ordinary Shares, Reference Shares, Creditor Ship Securities, Debtors and Bonds, Convertible Debentures, Concept of Private Placement of Securities.</li> </ul>	
July	<ul> <li>Module 2: Capital Structure and Leverage</li> <li>Introduction to Capital Structure theories, EBIT – EPS analysis for Capital Structure decision.</li> <li>Cost of Capital – Cost of Debt, Cost of Preference Shares, Cost of Equity Shares and Cost of Retained Earnings, Calculation of Weighted Cost of Capital.</li> <li>Introduction to concept of Leverage - Operating Leverage, Financial Leverage and Combined Leverage.</li> </ul>	15

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August	Module 3: Time Value of Money	15
	<ul> <li>Introduction to Time Value of Money – compounding and discounting</li> <li>Introduction to basics of Capital Budgeting (time value of money based methods) – NPV and IRR (Net Present Value and Internal Rate of Return)</li> <li>Importance of Risk and Return analysis in Corporate Finance</li> </ul>	
September	Module 4: MobilisationofFunds	15
	Public deposits and RBI regulations, Company deposits and SEBI	
	regulations, Protection of depositors,	
	RBI and public deposits with NBFC's.	
	Foreign capital and collaborations, Foreign direct Investment (FDI)	
	Emerging trends in FDI	
	Global Depositary Receipts, Policy development, Capital flows and	
	Equity Debt.	
	Brief introduction & sources of short term Finance Bank Overdraft, Cash	
	Credit, Factoring	

## Learning Objective

- To provide students with basic understanding of concepts of Introduction to Corporate Finance.
- Learners will be able to Identify and describe objectives and advantages Capital Structure and Leverage.

### **Learning Outcomes:**

- Learners will be able to understand and develop Time Value of Money.
- Learners will be able to develop, understand and apply MobilisationofFunds.

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## **TEACHING PLAN**

### **ACADEMIC YEAR 2018-19**

Name of the Lecturer: Ms.JinalDoshi	Department of Management Studies	
Subject: Consumer Behaviour	Class: SYBMS	

### **SEMESTER III**

Month	Topics to be covered	No. of Lectures required
June	Module 1: Introduction To Consumer Behaviour	14
	Meaning of Consumer Behaviour, Features and Importance  Transport Consumer (Institutional & Parts):    Disserting of Consumer (Institutional & Parts):	
	<ul> <li>Types of Consumer (Institutional &amp; Retail), Diversity of consumers and their behaviour- Types Of Consumer Behaviour</li> </ul>	
	Profiling the consumer and understanding their needs	
	Consumer Involvement	
	Application of Consumer Behaviour knowledge in Marketing	
	Consumer Decision Making Process and Determinants of Buyer  Output  Description:	
	Behaviour, factors affecting each stage, and Need recognition.	
July	Module 2: Individual- Determinants of Consumer Behaviour	16
	Consumer Needs & Motivation (Theories - Maslow, Mc Cleland).  Provided the Consumer Needs & Motivation (Theories - Maslow, Mc Cleland).	
	Personality – Concept, Nature of personality, Freudian, non - Freudian and  The interpretation of the content of the cont	
	Trait theories, Personality Traits and it's Marketing significance, Product	
	personality and brand personification.	
	Self Concept – Concept     Garagement Benearties	
	Consumer Perception     Learning Theory Nature of Consumer Attitudes Consumer Attitudes	
	• Learning - Theory, Nature of Consumer Attitudes, Consumer Attitude	
	• Formation & Change.	
	Attitude - Concept of attitude	

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August	Module 3: Environmental Determinants of ConsumerBehaviour	15
	Family Influences on Buyer Behaviour,	
	Roles of different members, needs perceived and evaluation rules.	
	• Factors affecting the need of the family, family life cycle stage and size.	
	Social Class and Influences.	
	Group Dynamics & Consumer Reference Groups, Social Class & Consumer	
	Behaviour - Reference Groups, Opinion Leaders and Social Influences In-group	
	versus out-group influences, role of opinion leaders in diffusion of innovation	
	and in purchase process.	
	Cultural Influences on Consumer Behaviour Understanding cultural and sub-	
	cultural influences on individual, norms and their role, customs, traditions and	
	value system.	
Septembe	Module 4: Consumer decision making models and New Trends	15
r		
	• Consumer Decision making models: Howard Sheth Model, Engel Blackwell,	
	Miniard Model, Nicosia Models of Consumer Decision Making	
	Diffusion of innovations Process of Diffusion and Adoption, Innovation,      Design and Adoption, Innovation,	
	Decision process, Innovator profiles	
	E-Buying behaviour The E-buyer vis-a vis the Brick and Mortar buyer,      LeGrange of E-buyer vis-a vis the Brick and Mortar buyer,      LeGrange of E-buyer vis-a vis the Brick and Mortar buyer,      LeGrange of E-buyer vis-a vis the Brick and Mortar buyer,      LeGrange of E-buyer vis-a vis the Brick and Mortar buyer,      LeGrange of E-buyer vis-a vis the Brick and Mortar buyer,      LeGrange of E-buyer vis-a vis the Brick and Mortar buyer,      LeGrange of E-buyer vis-a vis the Brick and Mortar buyer,      LeGrange of E-buyer vis-a vis the Brick and Mortar buyer,      LeGrange of E-buyer vis-a vis the Brick and Mortar buyer,      LeGrange of E-buyer vis-a vis the Brick and Mortar buyer,      LeGrange of E-buyer vis-a vis the Brick and Mortar buyer,      LeGrange of E-buyer vis-a	
	Influences on E-buying	

## Learning Objective

- To provide students with basic understanding of concepts of Introduction to Consumer Behaviour.
- Learners will be able to Identify and describe objectives and advantages Individual- Determinants of Consumer Behaviour.

### **Learning Outcomes:**

- Learners will be able to understand and develop Environmental Determinants.
- Learners will be able to develop, understand and apply Consumer decision making models and Nev Trends.

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### **TEACHING PLAN**

### **ACADEMIC YEAR 2018-19**

Name of the Lecturer: Ms. ArpitaAtibudhi	<b>Department of Management Studies</b>
Subject: Advertising	Class: SYBMS

### SEMESTER III

Month	Topics to be covered	No. of Lectures required
		-
June	<ul> <li>Module 1: Introduction to Advertising</li> <li>Definition, Evolution of Advertising, Importance, Scope, Features, Benefits, Five M's of Advertising</li> <li>Types of Advertising —consumer advertising, industrial advertising, institutional advertising, classified advertising, national advertising, generic advertising</li> <li>Theories of Advertising: Stimulus Theory, AIDA, Hierarchy Effects Model, Means — End Theory, Visual Verbal Imaging, Cognitive Dissonance</li> <li>Ethics and Laws in Advertising: Puffery, Shock Ads, Subliminal Advertising, Weasel Claim, Surrogate Advertising, Comparative Advertising Code of Ethics, Regulatory Bodies, Laws and Regulation — CSR, Public Service Advertising, Corporate Advertising, Advocacy Advertising</li> <li>Social, cultural and Economic Impact of Advertising, the impact of ads on Kids, Women and Advertising</li> </ul>	15

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July	Module 2: Strategy and Planning Process in Advertising	15
	<ul> <li>Advertising Planning process &amp; Strategy: Introduction to Marketing Plan, Advertising Plan- Background, situational analysis related to Advertising issues, Marketing Objectives, Advertising Objectives, Target Audience, Brand Positioning (equity, image personality), creative Strategy, message strategy, media strategy, Integration of advertising with other communication tools</li> <li>Role of Advertising in Marketing Mix: Product planning, product brand policy, price, packaging, distribution, Elements of Promotion, Role of Advertising in PLC</li> <li>Advertising Agencies – Functions – structure – types - Selection criteria for Advertising agency – Maintaining Agency—client relationship, Agency Compensation.</li> </ul>	
August	Module 3: Creativity in Advertising	15
	<ul> <li>Introduction to Creativity – definition, importance, creative process, Creative strategy development – Advertising Campaign – determining the message theme/major selling ideas – introduction to USP – positioning strategies – persuasion and types of advertising appeals – role of source in ads and celebrities as source in Indian ads – execution styles of presenting ads.</li> <li>Role of different elements of ads – logo, company signature, slogan, tagline, jingle, illustrations, etc –</li> <li>Creating the TV commercial – Visual Techniques, Writing script, developing storyboard, other elements (Optical, Soundtrack, Music)</li> <li>Creating Radio Commercial – words, sound, music – scriptwriting the commercial – clarity, coherence, pleasantness, believability, interest, distinctiveness</li> <li>Copywriting: Elements of Advertisement copy – Headline, subheadline, Layout, Body copy, slogans. Signature, closing idea, Principles of Copywriting for print, OOH, essentials of good copy, Types of Copy, Copy Research</li> </ul>	

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September	Module 4: Budget, Evaluation, Current trends and careers in Advertising	15
	<ul> <li>Advertising Budget – Definition of Advertising Budget, Features, Methods of Budgeting</li> <li>Evaluation of Advertising Effectiveness – Pre-testing and Post testing Objectives, Testing process for Advertising effectiveness, Methods of Pre-testing and Post-testing, Concept testing v/s Copy testing</li> <li>Current Trends in Advertising: Rural and Urban Advertising, Digital Advertising, Content Marketing (Advertorials), retail advertising, lifestyle advertising, Ambush Advertising, Global Advertising – scope and challenges – current global trends</li> <li>Careers in Advertising: careers in Media and supporting firms, freelancing options for career in advertising, role of Advertising Account Executives, campaign Agency family tree – topmost advertising agencies and the famous advertisements designed by them</li> </ul>	

### Learning Objective

- To provide students with basic understanding of concepts of Introduction to Advertising.
- Learners will be able to Identify and describe objectives and advantages Strategy and Planning Process in Advertising.

### **Learning Outcomes:**

- Learners will be able to understand and develop Creativity in Advertising.
- Learners will be able to develop, understand and apply Budget, Evaluation, Current trends and careers in Advertising

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### **TEACHING PLAN**

### **ACADEMIC YEAR 2018-19**

Name of the Lecturer: Ms.Anita Das	<b>Department of Management Studies</b>
Subject: Recruitment & Selection	Class: SYBMS

### **SEMESTER III**

Month	Topics to be covered	No. of Lectures required
June	Module 1: Recruitment	18
	<ul> <li>Concepts of RecruitmentMeaning, Objectives, Scope &amp; Definition, Importance and relevance of Recruitment.</li> <li>Job AnalysisConcept, Specifications, Description, Process And Methods, Uses of Job Analysis</li> <li>Job DesignIntroduction, Definition, Modern Techniques, Factors affecting Job Design, Contemporary Issues in Job Designing.</li> <li>Source or Type of Recruitment- a) Direct/Indirect, b)Internal/External.         Internal-Notification, Promotion- Types, Transfer -Types, Reference         External-Campus Recruitment, Advertisement, Job Boards         Website/Portals, Internship, Placement Consultancies-Traditional (In-House, Internal Recruitment, On Campus,     </li> </ul>	
	Employment And Traditional  Agency). Modern (Recruitment Books, Niche Recruitments, Internet Recruitment, Service Recruitment, Website and Job, Search Engine, Social Recruiting and Candidate Paid Recruiters).  • Technique of Recruitment-Traditional Vs Modern Recruitment	

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July	Module 2: Selection	15
	Selection-Concept of Selection, Criteria for Selection, Process,	
	Advertisement and Application (Blank Format).	
	Screening-Pre and Post Criteria for Selection, Steps of Selection	
	Interviewing-Types and Guidelines for Interviewer	
	&Interviewee, Types of Selection Tests, Effective Interviewing	
	Techniques.	
	Selection Hurdles and Ways to Overcome Them	
August	Module 3: Induction	15
	Induction-Concept, Types-Formal /Informal, Advantages of	
	Induction ,How to make Induction Effective	
	Orientation &On boarding-Programme and Types, Process.	
	• Socialisation-Types-Anticipatory, Encounter, Setting in,	
	Socialisation Tactics	
	• Current trends in Recruitment and Selection Strategies— with	
	respect to Service, Finance, I.T., Law And Media Industry	
September	Module 4: Soft Skills	12
	Preparing Bio-data and C.V.	
	<ul> <li>Social and Soft Skills – Group Discussion &amp; Personal Interview,</li> </ul>	
	Video and Tele Conferencing Skills,	
	<ul> <li>Presentation and Negotiation Skills, Aesthetic Skills,</li> </ul>	
	Etiquettes-Different Types and Quitting Techniques.	
	Exit Interview-Meaning, importance.	

### Learning Objective

- To provide students with basic understanding of concepts of Recruitment & Selection .
- Learners will be able to Identify and describe objectives Recruitment & Selection.

### **Learning Outcomes:**

- Learners will be able to understand develop and apply Soft Skills.
- Learners will be able to understand develop overall knowledge of recruitment and selection.

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### **TEACHING PLAN**

### **ACADEMIC YEAR 2018-19**

Name of the Lecturer: Ms. Anita Das	<b>Department of Management Studies</b>
Subject: OrganisationBehaviour& HRM	Class: SYBMS

### **SEMESTER III**

Month	Topics to be covered	No. of Lectures required
June	Module 1: OrganisationalBehaviour-I	12
	<ul> <li>Introduction to Organizational Behaviour-Concept, definitions, Evolution of OB</li> <li>Importance of Organizational Behaviour-Cross Cultural Dynamics, Creating Ethical Organizational Culture &amp; Climate</li> <li>Individual and Group Behaviour-OB models—Autocratic, Custodial, Supportive, Collegial &amp;SOBC in context with Indian OB</li> <li>Human Relations and Organizational Behaviour</li> </ul>	
July	Module 2: OrganisationalBehaviour-II	13
	<ul> <li>Managing Communication: Conflict management techniques.</li> <li>Time management strategies.</li> <li>Learning Organization and Organizational Design</li> </ul>	
August		17
	Module 3: Human Resource Management-I	
	HRM-Meaning, objectives, scope and functions	
	HRD-Concept ,meaning, objectives, HRD functions	
September	Module 4: Human Resource Management-II	18
	<ul> <li>Performance Appraisal: concept, process, methods and problems, KRA'S</li> <li>Career planning-concept of career Planning, Career stages and carrier planning</li> </ul>	

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## Learning Objective

- To provide students with basic understanding of concepts of Introduction Organization Behavior & HRM.
- Learners will be able to Identify and describe objectives and advantages .

### Learning Outcomes:

- Learners will be able to understand and develop Organizational Behavior.
- Learners will be able to develop, understand and apply Human Resource Management.

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### **TEACHING PLAN**

### **ACADEMIC YEAR 2018-19**

Name of the Lecturer: Mr. TusharAgarwal	<b>Department of Management Studies</b>
Subject: Logistics & Supply Chain Management	Class: TYBMS

#### **SEMESTER V**

Month	Topics to be covered	No.of require	Lec d
June	Overview of Logistics and Supply Chain Management	15	
	a) Introduction to Logistics Management • Meaning, Basic Concepts of Logistics-		
	Logistical Performance Cycle, Inbound Logistics, In process Logistics, Outbound		
	Logistics, Logistical Competency, Integrated Logistics , Reverse Logistics and Green		
	Logistics • Objectives of Logistics, Importance of Logistics, Scope of Logistics,		
	Logistical Functions/Logistic Mix, Changing Logistics Environment		
	b) Introduction to Supply Chain Management Meaning, Objectives, Functions,		
	Participants of Supply Chain, Role of Logistics in Supply Chain, Comparison between		
	Logistics and Supply Chain Management, Channel Management and Channel		
	Integration		
	c) Customer Service: Key Element of Logistics Meaning of Customer Service,		
	Objectives, Elements, Levels of customer service, Rights of Customers		
	d) Demand Forecasting Meaning, Objectives ,Approaches to Forecasting, Forecasting		
	Methods, Forecasting Techniques, (Numerical on Simple Moving Average, Weighted		
	Moving Average)		
July	Elements of Logistics Mix	15	
	a) Transportation Introduction, Principles and Participants in Transportation, Transport		
	Functionality, Factors Influencing Transportation Decisions, Modes of Transportation-		
1	Railways, Roadways, Airways, Waterways, Ropeways, Pipeline, Transportation		

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	Infrastructure, Intermodal Transportation	
	b) Warehousing Introduction, Warehouse Functionality, Benefits of Warehousing,	
	Warehouse Operating Principles, Types of Warehouses, Warehousing Strategies,	
	Factors affecting Warehousing	
	c) Materials Handling Meaning, Objectives, Principles of Materials Handling, Systems	
	of Materials Handling, Equipments used for Materials Handling, Factors affecting	
	Materials Handling Equipments	
	d) Packaging Introduction, Objectives of Packaging, Functions/Benefits of Packaging,	
	Design Considerations in Packaging, Types of Packaging Material, Packaging Costs	
August	Inventory Management, Logistics Costing, Performance Management and	15
Logistical Network Analysis		
	Logistical Network Analysis	
	Logistical Network Analysis  a) Inventory Management Meaning, Objectives, Functions, Importance, Techniques of	
	a) Inventory Management Meaning, Objectives, Functions, Importance, Techniques of	
	a) Inventory Management Meaning, Objectives, Functions, Importance, Techniques of Inventory Management (Numericals - EOQ and Reorder levels)	
	<ul> <li>a) Inventory Management Meaning, Objectives, Functions, Importance, Techniques of Inventory Management (Numericals - EOQ and Reorder levels)</li> <li>b) Logistics Costing Meaning, Total Cost Approach, Activity Based Costing, Mission</li> </ul>	
	a) Inventory Management Meaning, Objectives, Functions, Importance, Techniques of Inventory Management (Numericals - EOQ and Reorder levels) b) Logistics Costing Meaning, Total Cost Approach, Activity Based Costing, Mission Based Costing	
	<ul> <li>a) Inventory Management Meaning, Objectives, Functions, Importance, Techniques of Inventory Management (Numericals - EOQ and Reorder levels)</li> <li>b) Logistics Costing Meaning, Total Cost Approach, Activity Based Costing, Mission Based Costing</li> <li>c) Performance Measurement in Supply Chain Meaning, Objectives of Performance</li> </ul>	
	a) Inventory Management Meaning, Objectives, Functions, Importance, Techniques of Inventory Management (Numericals - EOQ and Reorder levels) b) Logistics Costing Meaning, Total Cost Approach, Activity Based Costing, Mission Based Costing c) Performance Measurement in Supply Chain Meaning, Objectives of Performance Measurement, Types of Performance Measurement, Dimensions of Performance	

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September	Recent Trends in Logistics and Supply Chain Management	15
	a) Information Technology in Logistics Introduction, Objectives, Role of Information	
	Technology in Logistics and Supply Chain Management, Logistical Information	
	System, Principles of Logistical Information System, Types of Logistical Information	
	System, Logistical Information Functionality, Information Technology Infrastructure	
	b) Modern Logistics Infrastructure Golden Quadrilateral, Logistics Parks, Deep Water	
	Ports, Dedicated Freight Corridor, Inland Container Depots/Container Freight Stations,	
	Maritime Logistics, Double Stack Containers/Unit Trains	
	c) Logistics Outsourcing Meaning, Objectives, Benefits/Advantages of Outsourcing,	
	Third Party Logistics Provider, Fourth Party Logistics Provider, Drawbacks of	
	Outsourcing, Selection of Logistics Service Provider, Outsourcing-Value Proposition	
	d) Logistics in the Global Environment Managing the Global Supply Chain, Impact of	
	Globalization on Logistics and Supply Chain Management, Global Logistics Trends,	
	Global Issues and Challenges in Logistics and Supply Chain Management	

### Learning Objective

- To provide students with basic understanding of concepts of Logistics & Supply Chair Management.
- Learners will be able to Identify and describe objectives and advantages of Elements of Logistics Mix

### **Learning Outcomes:**

- Learners will be able to understand and develop the Inventory Management, Logistics Costing Performance Management and Logistical Network Analysis.
- Learners will be able to develop and apply Recent Trends in Logistics and Supply Chair Management

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### **TEACHING PLAN**

### **ACADEMIC YEAR 2018-19**

Name of the Lecturer: Ms. Manali	ik Department of Management Studies	
Subject: Corporate Communications	tions & Class: TYBMS	

### **SEMESTER V**

Month	nth Topics to be covered	
		Lectures
		required
JUNE	Foundation of Corporate Communication	15
	a) Corporate Communication: Scope and Relevance Introduction, Meaning,	
	Scope, Corporate Communication in India, Need/· Relevance of Corporate	
	Communication in Contemporary Scenario	
	b) Keys concept in Corporate Communication Corporate Identity: Meaning	
	and Features, Corporate Image: Meaning, Factors. Influencing Corporate	
	Image, Corporate Reputation: Meaning, Advantages of Good Corporate	
	Reputation	
	c) Ethics and Law in Corporate Communication Importance of Ethics in	
	Corporate Communication, Corporate Communication and Professional	
	Code of Ethics, Mass Media Laws: Defamation, Invasion of Privacy,	
	Copyright Act, Digital Piracy, RTI	
JULY	<b>Understanding Public Relations</b>	15
	a) Fundamental of Public Relations: Introduction, Meaning, Essentials of	
	Public Relations, Objectives of Public Relations, Scope of Public	
	Relations, Significance of Public Relations in Business	
	b) Emergence of Public Relations: Tracing Growth of Public Relations,	
	Public Relations in India, Reasons for Emerging International Public	
	Relations	
	c) Public Relations Environment: Introduction, Social and Cultural Issues,	
	Economic Issues, Political Issues, Legal· Issues	
	d) Theories used in Public Relations: Systems Theory, Situational Theory,	
	Social Exchange Theory, Diffusion Theory	

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AUGUS	Functions of Corporate Communication and Public Relations	15
T	a) Media Relations: Introduction, Importance of Media Relations, Sources	
	of Media Information, Building Effective Media Relations, Principles of	
	Good Media Relations	
	b) Employee Communication: Introduction, Sources of Employee	
	Communications, Organizing Employee Communications, Benefits of	
	Good Employee Communications, Steps in Implementing An Effective	
	Employee Communications Programme, Role of Management in Employee	
	Communications	
	c) Crisis Communication: Introduction, Impact of Crisis, Role of	
	Communication in Crisis, Guidelines for Handling Crisis, Trust Building	
	d) Financial Communication: Introduction, Tracing the Growth of	
	Financial Communication in India, Audiences for Financial	
	Communication, Financial Advertising	
SEPTE	Emerging Technology in Corporate Communication and Public	15
MBER	Relations	
	a) Contribution of Technology to Corporate Communication Introduction,	
	Today's Communication Technology, Importance of Technology to	
	Corporate Communication, Functions of Communication Technology in	
	Corporate Communication, Types of Communication Technology, New	
	Media: Web Conferencing, Really Simple Syndication (RSS)	
	b) Information Technology in Corporate Communication Introduction, E-	
	media Relations, E-internal Communication, E-brand Identity and	
	Company Reputation	
	c) Corporate Blogging Introduction, Defining Corporate Blogging,	
	Characteristics of a Blog, Types of Corporate Blogs, Role of Corporate	
	Blogs, Making a Business Blog	

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## Learning Objective

- To provide students with basic understanding of concepts of Corporate Communication and Public Relations
- Learners will be able to Identify and describe objectives of Foundation of Corporate Communication.

## Learning Outcomes:

- Learners will be able to understand and develop Public Relations in this competitive business environment.
- Learners will be able to develop and apply the Functions of Corporate Communication and Public Relations
- Learners will be able to understand Emerging Technology in Corporate Communication and Public Relations

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### **TEACHING PLAN**

### **ACADEMIC YEAR 2018-19**

Name of the Lecturer: Mr. Sushant Vichare	Department of Management Studies
Subject: Commodity & Derivatives Market	Class: TYBMS

#### **SEMESTER V**

Month	Topics to be covered	No. of Lectures
		required
JUNE	Introduction to Commodities Market and Derivatives Market	15
	a) Introduction to Commodities Market: Meaning, History & Origin, Types	
	of Commodities Traded, Structure of Commodities Market in India,	
	Participants in Commodities Market, Trading in Commodities in India(Cash	
	& Derivative Segment), Commodity Exchanges in India & Abroad, Reasons	
	for Investing in Commodities	
	b) Introduction to Derivatives Market: Meaning, History & Origin,	
	Elements of a Derivative Contract, Factors Driving Growth of Derivatives	
	Market, Types of Derivatives, Types of Underlying Assets, Participants in	
	Derivatives Market, Advantages & Disadvantages of Trading in Derivatives	
	Market, Current Volumes of Derivative Trade in India, Difference between Forwards & Futures	
JULY		15
JULI	Futures and Hedging  a) Futures: Futures Contract Specification, Terminologies, Concept of	13
	Convergence, Relationship between Futures Price & Expected Spot Price,	
	Basis & Basis Risk, Pricing of Futures Contract, Cost of Carry Model	
	b) Hedging: Speculation & Arbitrage using Futures, Long Hedge – Short	
	Hedge, Cash & Carry Arbitrage, Reverse Cash & Carry Arbitrage, Payoff	
	Charts & Diagrams for Futures Contract, Perfect & Imperfect Hedge	
AUGU	Options and Option Pricing Models	
ST	a) Options: Options Contract Specifications, Terminologies, Call Option,	15
	Put Option, Difference between Futures & Options, Trading of Options,	
	Valuation of Options Contract, Factors affecting Option Premium, Payoff	
	Charts & Diagrams for Options Contract, Basic Understanding of Option	
1	Strategies	

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	b) Options Pricing Models: Binomial Option Pricing Model, Black - Scholes	
	Option Pricing Model	
SEPTE	Trading, Clearing & Settlement In Derivatives Market and Types of	15
MBER	Risk	
	a) Trading, Clearing & Settlement In Derivatives Market: Meaning and	
	Concept, SEBI Guidelines, Trading Mechanism – Types of Orders, Clearing	
	Mechanism – NSCCL – its Objectives & Functions, Settlement Mechanism	
	- Types of Settlement	
	b) Types of Risk: Value at Risk, Methods of calculating VaR, Risk	
	Management Measures, Types of Margins, SPAN Margin	

Learning Objective

- To provide students with basic understanding of concepts Commodity & Derivatives Market.
- Learners will be able to Identify and describe objectives and advantages of Commodities Marke and Derivatives Market Futures and Hedging.

### **Learning Outcomes:**

- Learners will be able to understand and develop the Options and Option Pricing Models
- Learners will be able to develop and apply Trading, Clearing & Settlement In Derivatives Marke and Types of Risk

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## **TEACHING PLAN**

### **ACADEMIC YEAR 2018-19**

Name of the Lecturer: Ms. ArpitaAtibudhi	<b>Department of Management Studies</b>
Subject: Financial Accounting	Class: TYBMS

### **SEMESTER V**

Month	Topics to be covered	No. of Lectures required
JUNE	Preparation of Final Accounts of Companies Relevant provisions of Companies Act related to preparation of Final Accounts (excluding cash flow statement) Preparation of financial statements as per Companies Act (excluding cash flow statement) AS 1 in relation to final accounts of companies (disclosure of accounting	15
JULY	Underwriting of Shares & Debentures Introduction, Underwriting, Underwriting Commission Provision of Companies Act with respect to Payment of underwriting commission Underwriters, Sub-Underwriters, Brokers and Manager to Issues Types of underwriting, Abatement Clause Marked, Unmarked and Firm-underwriting applications, Liability of the underwriters in respect of underwriting contract- Practical problems	15
AUGUST	Accounting of Transactions of Foreign Currency In relation to purchase and sale of goods, services, assets, loan and credit transactions. Computation and treatment of exchange rate differences.	15
SEPTEMBER	Investment Accounting (w.r.t. Accounting Standard- 13)  For shares (variable income bearing securities) For Debentures/Preference shares (fixed income bearing securities) Accounting for transactions of purchase and sale of investments with ex and cum interest prices and finding cost of investment sold and Carrying cost as per weighted average method (Excl. brokerage).	15

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Columnar format for investment account.

#### **Ethical Behaviour and Implications for Accountants**

Introduction, Meaning of ethical behavior Financial Reports – link between law, corporate governance, corporate social responsibility and ethics. Need of ethical behavior in accounting profession .Implications of ethical values for the principles versus rule based approaches to accounting standards The principal based approach and ethics The accounting standard setting process and ethics The IFAC Code of Ethics for Professional Accountants Contents of Research Report in Ethical Practices Implications of unethical behavior for financial reports Company Codes of Ethics The increasing role of Whistle – Blowing

Learning Objective

- To provide students with basic understanding of concepts Preparation of Final Accounts o Companies.
- Learners will be able to Identify and describe objectives and advantages of Underwriting o
   Shares & Debentures

### **Learning Outcomes:**

- Learners will be able to understand and develop the Accounting of Transactions of Foreign Currency.
- Learners will be able to develop and apply Investment Accounting and Ethical Behaviour and Implications for Accountants.

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### **TEACHING PLAN**

#### **ACADEMIC YEAR 2018-19**

Name of the Lecturer: Mr.RamaViswakarma	Department of Management Studies
Subject: Risk Management	Class: TYBMS

#### **SEMESTER V**

Month	Topics to be covered	No. of Lectures required
JUNE	Introduction, Risk Measurement and Control  a) Introduction, Risk Measurement and Control Definition, Risk Process,	15
	Risk Organization, Key Risks –Interest, Market, Credit, Currency,	
	Liquidity, Legal, Operational Risk Management V/s Risk Measurement –	
	Managing Risk, Diversification, Investment Strategies and Introduction to	
	Quantitative Risk Measurement and its Limitations Principals of Risk -	
	Alpha, Beta, R squared, Standard Deviation, Risk Exposure Analysis, Risk Immunization, Risk and Summary Measures –Simulation Method,	
	Duration Analysis, Linear and other Statistical Techniques for Internal	
	Control	
JULY	Risk Avoidance and ERM	15
	a) Risk Hedging Instruments and Mechanism: Forwards, Futures, Options,	
	Swaps and Arbitrage Techniques, Risk Return Trade off, Markowitz Risk	
	Return Model, Arbitrage Theory, System Audit Significance in Risk	
	Mitigation Pil M. Pil M	
	b) Enterprise Risk Management: Risk Management V/s Enterprise Risk	
	Management, Integrated Enterprise Risk Management, ERM Framework, ERM Process, ERM Matrix, SWOT Analysis, Sample Risk Register	
AUGUS	Risk Governance and Assurance	15
T	a) Risk Governance: Importance and Scope of Risk Governance, Risk and	
	Three Lines of Defense, Risk Management and Corporate Governance	
	b) Risk Assurance: Purpose and Sources of Risk Assurance, Nature of	
	Risk Assurance, Reports and Challenges of Risk	
	c) Risk and Stakeholders Expectations: Identifying the Range of	
	Stakeholders and Responding to Stakeholders Expectations	

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SEPTE	Risk Management in Insurance	15
MBER	a) Insurance Industry: Global Perspective, Regulatory Framework in India,	
	IRDA - Reforms, Powers, Functions and Duties. Role and Importance of	
	Actuary	
	b) Players of Insurance Business: Life and Non- Life Insurance,	
	Reinsurance, Bancassurance, Alternative Risk Trance, Insurance	
	Securitization, Pricing of Insurance products, Expected Claim Costs, Risk	
	Classification	
	c) Claim Management: General Guidelines, Life Insurance, Maturity,	
	Death, Fire, Marine, Motor Insurance and Calculation of Discounted	
	Expected Claim Cost and Fair Premium	

## Learning Objective

- To provide students with basic understanding of concepts Preparation of Risk Measurement and Control
- Learners will be able to Identify and describe objectives and advantages of Risk Avoidance and ERM

### Learning Outcomes:

• Learners will be able to understand and develop the Risk Governance and Assurance

Learners will be able to develop and apply Risk Management in Insurance

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### **TEACHING PLAN**

#### **ACADEMIC YEAR 2018-19**

Name of the Lecturer: Ms.Anita Das	Department of Management Studies
Subject: Service Marketing	Class: TYBMS

#### **SEMESTER V**

Month	Topics to be covered	No. of	
		Lectures	
		required	
JUNE		15	
	Introduction of Services Marketing		
	• Services Marketing Concept, Distinctive Characteristics of Services,		
	Services Marketing Triangle, Purchase Process for Services, Marketing		
	Challenges of Services • Role of Services in Modern Economy, Services		
	Marketing Environment • Goods vs Services Marketing, Goods Services		
	Continuum • Consumer Behaviour, Positioning a Service in the Market		
	Place • Variations in Customer Involvement, Impact of Service Recovery		
	Efforts on Consumer Loyalty • Type of Contact: High Contact Services		
	and Low Contact Services • Sensitivity to Customers' Reluctance to		
TT TT 3.7	Change	1.5	
JULY	Key Elements of Services Marketing Mix	15	
	• The Service Product, Pricing Mix, Promotion & Communication Mix,		
	Place/Distribution of Service, People, Physical Evidence, Process-Service MappingFlowcharting • Branding of Services – Problems and Solutions •		
	Options for Service Delivery		
	Options for Service Derivery		
AUGUST	Managing Quality Aspects of Services Marketing	15	
	• Improving Service Quality and Productivity • Service Quality – GAP		
	Model, Benchmarking, Measuring Service Quality -Zone of Tolerance		
	and Improving Service Quality • The SERVQUAL Model • Defining		
	Productivity - Improving Productivity • Demand and Capacity Alignment		
SEPTEM	Marketing of Services	15	
BER	• International and Global Strategies in Services Marketing: Services in		
	the Global Economy- Moving from Domestic to Transnational Marketing		
N	• Factors Favouring Transnational Strategy • Elements of Transnational		

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Strategy •	Recent	Trends	in	Mark	eting	Of	Services	in:	Tou	ism,
Hospitality,	Health	care, E	3ank	ing,	Insura	ance,	Educati	ion,	IT	and
Entertainme	nt Indu	stry •	Ethi	cs in	Serv	ices	Marketi	ng:	Mear	ning,
Importance,	Unethic	al Praction	ces i	n Serv	ice Se	ector				

#### Learning Objective

- To provide students with basic understanding concepts of Service Marketing.
- Learners will be able to Identify and describe objectives and advantages of Key Elements of Services Marketing Mix

#### Learning Outcomes:

- Learners will be able to understand and develop Managing Quality Aspects of Services Marketing
- Learners will be able to develop and apply Managing Quality Aspects of Services Marketing

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## **TEACHING PLAN**

#### **ACADEMIC YEAR 2018-19**

Name of the Lecturer: Ms. JinalDoshi	Department of Management Studies
Subject: E-Commerce & Digital Marketing	Class: TYBMS

#### **SEMESTER V**

Month	Topics to be covered	No. of Lectures
		required
JUNE	Introduction to E-commerce	15
	• Ecommerce- Meaning, Features of E-commerce, Categories of E-	
	commerce, Advantages &Limitations of E-Commerce, Traditional	
	Commerce &E-Commerce • Ecommerce Environmental Factors:	
	Economic, Technological, Legal , Cultural & Social • Factors	
	Responsible for Growth of E-Commerce, Issues in Implementing	
	ECommerce, Myths of E-Commerce • Impact of E-Commerce on	
	Business, Ecommerce in India • Trends in E-Commerce in Various	
	Sectors: Retail, Banking, Tourism, Government, Education • Meaning of	
	M-Commerce, Benefits of M-Commerce, Trends in M-Commerce	
JULY	E-Business & Applications	15
	• E-Business: Meaning, Launching an E-Business, Different phases of	
	Launching an EBusiness • Important Concepts in E-Business: Data	
	Warehouse, Customer Relationship Management , Supply Chain	
	Management, Enterprise Resource Planning • Bricks and Clicks business	
	models in E-Business: Brick and Mortar, Pure Online, Bricks and Clicks,	
	Advantages of Bricks & Clicks Business Model, Superiority of Bricks	
	and Clicks E-Business Applications: E-Procurement, E-Communication,	
	EDelivery, E-Auction, E-Trading. • Electronic Data Interchange (EDI) in	
	E-Business: Meaning of EDI, Benefits of EDI, Drawbacks of EDI,	
	Applications of EDI. • Website: Design and Development of Website,	
	Advantages of Website, Principles of Web Design, Life Cycle Approach	
	for Building a Website, Different Ways of Building a Website	
AUGUST	Payment, Security, Privacy &Legal Issues in E-Commerce	15
	• Issues Relating to Privacy and Security in E-Business • Electronic	
	Payment Systems: Features, Different Payment Systems :Debit Card,	
j.X.	Credit Card ,Smart Card, E-cash, E-Cheque, E-wallet, Electronic Fund	

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	Transfer. • Payment Gateway: Introduction, Payment Gateway Process,	
	Payment Gateway Types, Advantages and Disadvantages of Payment	
	Gateway. • Types of Transaction Security • E-Commerce Laws: Need for	
	E-Commerce laws, E-Commerce laws in India, Legal Issues in E-	
	commerce in India, IT Act 2000	
SEPTEM	Digital Marketing	15
BER	• Introduction to Digital Marketing, Advantages and Limitations of	
	Digital Marketing. • Various Activities of Digital Marketing: Search	
	Engine Optimization, Search Engine Marketing, Content Marketing &	
	Content Influencer Marketing, Campaign Marketing, Email Marketing,	
	Display Advertising, Blog Marketing, Viral Marketing, Podcasts	
	&Vodcasts. • Digital Marketing on various Social Media platforms. •	
	Online Advertisement, Online Marketing Research, Online PR • Web	
	Analytics • Promoting Web Traffic • Latest developments and Strategies	
	in Digital Marketing.	

## Learning Objective

- To provide students with basic understanding concepts of E-Commerce & Digital Marketing.
- Learners will be able to Identify and describe objectives and advantages of E-Business & Applications

## Learning Outcomes:

- Learners will be able to understand and develop Payment, Security, Privacy &Legal Issues in E
   Commerce
- Learners will be able to develop and apply Digital Marketing.

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## **TEACHING PLAN**

#### **ACADEMIC YEAR 2018-19**

Name of the Lecturer: Ms. Vanipriya Singh	Department of Management Studies
Subject: Sales & Distribution Management	Class: TYBMS

#### **SEMESTER V**

Month	Topics to be covered	
JUNE	Introduction	15
	a) Sales Management: Meaning, Role of Sales Department, Evolution of Sales Management  · Interface of Sales with Other Management Functions  · Qualities of a Sales Manager  · Sales Management: Meaning, Developments in Sales Management Effectiveness to Efficiency, Multidisciplinary Approach, Internal Marketing, Increased Use of Internet, CRM, Professionalism in Selling. Structure of Sales Organization – Functional, Product Based, Market Based  , Territory Based, Combination or Hybrid Structure b) Distribution Management: Meaning, Importance, Role of Distribution, Role of Intermediaries, Evolution  · of Distribution Channels. c) Integration of Marketing, Sales and Distribution	
JULY	Market Analysis and Selling	15
	a) Market Analysis: Market Analysis and Sales Forecasting, Methods of Sales Forecasting. Types of Sales Quotas – Value Quota, Volume Quota, Activity Quota, Combination Quota Factors Determining Fixation of Sales Quota. Assigning Territories to Salespeople b) Selling: Process of Selling, Methods of Closing a Sale, Reasons for Unsuccessful Closing. Theories of Selling – Stimulus Response Theory, Product Orientation Theory, Need Satisfaction Theory Selling Skills – Communication Skill, Listening Skill, Trust Building Skill, Negotiation Skill, Problem Solving Skill, Conflict Management Skill Selling Strategies – Softsell Vs. Hardsell Strategy, Client Centered Strategy,	

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	Product-Price Strategy, Win-Win Strategy, Negotiation Strategy Difference Between Consumer Selling and Organizational Selling Difference Between National Selling and International Selling			
AUGUST	Distribution Channel Management	15		
AUGUST	• Management of Distribution Channel – Meaning & Need • Channel Partners- Wholesalers, Distributors and Retailers & their Functions in Distribution Channel, Difference Between a Distributor and a Wholesaler • Choice of Distribution System – Intensive, Selective, Exclusive • Factors Affecting Distribution Strategy – Locational Demand, Product Characteristics, Pricing Policy, Speed or Efficiency, Distribution Cost • Factors Affecting Effective Management Of Distribution Channels Channel Design, Channel Policy, Channel Conflicts: Meaning, Types – Vertical, Horizontal, Multichannel, Reasons, for Channel Conflict Resolution of Conflicts: Methods – Kenneth Thomas's Five Styles of			
	Conflict, Resolution Motivating Channel Members, Selecting Channel			
	Partners, Evaluating Channels, Channel Control.			
SEPTEM	Performance Evaluation, Ethics and Trends	15		
BER	<ul> <li>a) Evaluation &amp; Control of Sales Performance: Sales Performance – Meaning</li> <li>b) Methods of Supervision and Control of Sales Force: Sales Performance Evaluation Criteria- Key Result Areas (KRAs): Sales Performance Review: Sales Management Audit: b) Measuring Distribution Channel Performance: Evaluating Channels- Effectiveness, Efficiency and Equity: Control of Channel – Instruments of Control – Contract or Agreement, Budgets: and Reports, Distribution Audit</li> <li>c) Ethics in Sales Management</li> <li>d) New Trends in Sales and Distribution Management</li> </ul>			

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## Learning Objective

- To provide students with basic understanding concepts of Sales & Distribution Managemet.
- Learners will be able to Identify and describe objectives and advantages of Market Analysis and Selling

#### **Learning Outcomes:**

- Learners will be able to understand and develop Distribution Channel Management
- Learners will be able to develop and apply Performance Evaluation, Ethics and Trends

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### **TEACHING PLAN**

#### **ACADEMIC YEAR 2018-19**

Name of the Lecturer: Ms. TanviSangani	Department of Management Studies
<b>Subject: Customer Relationship Management</b>	Class: TYBMS

#### **SEMESTER V**

Month	Topics to be covered	No. of Lectures
		required
JUNE	Introduction to Customer Relationship Management -Concept, Evolution	15
	of Customer Relationships: Customers as strangers, acquaintances, friends	
	and partners Objectives, Benefits of CRM to Customers and Organisations,	
	Customer Profitability Segments, Components of CRM: Information,	
	Process, Technology and People, Barriers to CRM Relationship Marketing	
	and CRM: Relationship Development Strategies: Organizational Pervasive	
	Approach, Managing Customer Emotions, Brand Building through	
	Relationship Marketing, Service Level Agreements, Relationship Challenges	
JULY	CRM Marketing Initiatives, Customer Service and Data Management	15
	CRM Marketing Initiatives: Cross-Selling and Up-Selling, Customer	
	Retention, Behaviour Prediction, Customer Profitability and Value	
	Modeling, Channel Optimization, Personalization and Event-Based	
	Marketing CRM and Customer Service: Call Center and Customer Care:	
	Call Routing, Contact. Center Sales-Support, Web Based Self Service,	
	Customer Satisfaction Measurement, Call-Scripting, Cyber Agents and	
	Workforce Management CRM and Data Management: Types of Data:	
	Reference Data, Transactional Data, Warehouse Data and Business View	
	Data, Identifying Data Quality Issues, Planning and Getting Information	
	Quality, Using Tools to Manage Data, Types of Data Analysis: Online	
	Analytical Processing (OLAP), Clickstream Analysis, Personalisation and	
ALICII	Collaborative Filtering, Data Reporting	1.5
AUGU ST	CRM Strategy, Planning, Implementation and Evaluation Understanding	15
31	Customers: Customer Value, Customer Care, Company Profit Chain:	
	Satisfaction, Loyalty, Retention and Profits Objectives of CRM Strategy,	
A A 9	The CRM Strategy Cycle: Acquisition, Retention and Win Back, Complexities of CRM Strategy Planning and Implementation of CRM:	
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),	Business to Business CRM, Sales and CRM, Sales Force Automation, Sales	

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	Process/ Activity Management, Sales Territory Management, Contact	
	Management, Lead Management, Configuration Support, Knowledge	
	Management CRM Implementation: Steps- Business Planning, Architecture	
	and Design, Technology Selection, Development, Delivery and	
	Measurement CRM Evaluation: Basic Measures: Service Quality, Customer	
	Satisfaction and Loyalty, Company 3E Measures: Efficiency, Effectiveness	
	and Employee Change	
SEPTE	CRM New Horizons e-CRM: Concept, Different Levels of E- CRM,	15
MBER	Privacy in E-CRM: Software App for Customer Service: Activity	
	Management, Agent Management, Case Assignment, Contract♣	
	Management, Customer Self Service, Email Response Management,	
	Escalation, Inbound Communication Management, Invoicing, Outbound	
	Communication Management, Queuing and Routing, Scheduling Social	
	Networking and CRM· Mobile-CRM· CRM Trends, Challenges and	
	Opportunities Ethical Issues in CRM	

## Learning Objective

- To provide students with basic understanding concepts of Customer Relationship Management.
- Learners will be able to Identify and describe objectives and advantages of CRM Marketing
   Initiatives, Customer Service and Data Management.

#### **Learning Outcomes:**

- Learners will be able to understand and develop CRM Strategy, Planning, Implementation and Evaluation
- Learners will be able to develop and apply CRM New Horizons.

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### **TEACHING PLAN**

#### **ACADEMIC YEAR 2018-19**

Name of the Lecturer: Ms. Anita Das	Department of Management Studies
Subject: Finance for HR Professionals and	Class: TYBMS
compensation management	
compensation management	

#### SEMESTER V

Month	Topics to be covered	No. of
		Lectures
		required
JUNE	Compensation Plans and HR Professionals	15
	Meaning, Objectives of Compensation Plans, Role of HR Professionals	
	in Compensation Plans, Types of Compensation: Financial and non-	
	financial, Factors Influencing Compensation Compensation Tools: Job	
	based and Skill based, Models: Distributive Justice Model and Labour	
	Market Model, Dimensions of Compensation 3 Ps Compensation	
	Concept, Benefits of Compensation: Personal, Health and Safety,	
	Welfare, Social Security Pay Structure: Meaning, Features, Factors,	
11 11 37	Designing the Compensation System, Compensation Scenario in India.	1.5
JULY	Incentives and Wages	15
	Incentive Plans – Meaning and Types: Piecework, Team, Incentives for	
	Managers and Executives, Salespeople, Merit pay, Scanlon Pay, Profit	
	Sharing Plan, ESOP, Gain Sharing, Earning at Risk plan, Technology and Incentives. Prerequisites of an Effective Incentive System Wage	
	Differentials: Concepts, Factors contributing to Wage Differentials, Types	
	of Wage Differentials, Importance of Wage Differentials, Elements of a	
	Good Wage Plan. Theories of Wages: Subsistence Theory, Wage Fund	
	Theory, Marginal Productivity Theory, Residual Claimant Theory,	
	Bargaining Theory.	
AUGUST	Compensation to Special Groups and Recent Trends	15
	Compensation for Special Groups: Team Based pay, Remunerating	
	Professionals, Contract Employees, Corporate Directors, CEOs,	
	Expatriates and Executives. Human Resource Accounting – Meaning,	
	Features, Objectives and Methods Recent Trends: Golden Parachutes, e-	
20	Compensation, Salary Progression Curve, Competency and Skill based,	

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	Broad banding and New Pay, Cafeteria approach – Features, Advantages and Disadvantages.	
SEPTEM	Legal and Ethical issues in Compensation	15
BER	Legal Framework of Compensation in India: Wage Policy in India,	
	Payment of Bonus Act 1965, Equal Remuneration Act 1976, Payment of	
	Wages Act 1936, Payment of Gratuity Act 1972, Employee	
	Compensation Act 1923, Employees Provident Funds and Miscellaneous	
	Provision Act 1952. Pay Commissions, Wage Boards, Adjudication,	
	Legal considerations, COBRA requirement, Pay Restructuring in	
	Mergers and Acquisitions, Current Issues and Challenges in	
	Compensation Management, Ethics in Compensation Management.	

### Learning Objective

- To provide students with basic understanding concepts of Finance for HR Professionals and compensation management.
- Learners will be able to Identify and describe objectives and advantages of Compensation Plans and HR Professionals

#### **Learning Outcomes:**

- Learners will be able to understand and develop Compensation to Special Groups and Recen Trends
- Learners will be able to develop and apply Legal and Ethical issues in Compensation

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## **TEACHING PLAN**

#### **ACADEMIC YEAR 2018-19**

Name of the Lecturer: Ms. Vanipriya Singh	Department of Management Studies
Subject: Strategic Human Resource	Class: TYBMS
Management	

#### SEMESTER V

Month	Topics to be covered	No. of
		Lectures
		required
JUNE	SHRM - An Overview Strategic Human Resource Management	15
	(SHRM) - Meaning, Features, Evolution, Objectives, Advantages,	
	Barriers to SHRM, SHRM v/s Traditional HRM, Steps in SHRM,	
	Roles in SHRM - Top Management, Front-line Management, HR,	
	Changing Role of HR Professionals, Models of SHRM – High	
	Performance Working Model, High Commitment Management	
	Model, High Involvement Management Model HR Environment –	
	Environmental trends and HR Challenges. Linking SHRM and	
	Business Performance	
JULY	HR Strategies Developing HR Strategies to Support Organisational	15
	Strategies, Resourcing Strategy – Meaning and Objectives, Strategic	
	HR Planning – Meaning, Advantages, Interaction between Strategic	
	Planning and HRP, Managing HR Surplus and Shortages, Strategic	
	Recruitment and Selection – Meaning and Need, Strategic Human	
	Resource Development – Meaning, Advantages and Process,	
	Strategic Compensation as a Competitive Advantage, Rewards	
	Strategies – Meaning, Importance, Employee Relations Strategy,	
	Retention Strategies, Strategies for Enhancing Employee Work	
ATTOTTOM	Performance	4.5
AUGUST	HR Policies Human Resource Policies – Meaning, Features, Purpose	15
	of HR Policies, Process of Developing HR Policies, Factors affecting	
	HR Policies, Areas of HR Policies in Organisation, Requisites of a	
	Sound HR Policies – Recruitment, Selection, Training and	
	Development, Performance Appraisal, Compensation, Promotion,	
NO (	Outsourcing, Retrenchment, Barriers to Effective Implementation of	

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	HR Policies and Ways to Overcome These Barriers, Need for Reviewing and Updating HR Policies, Importance of Strategic HR Policies to Maintain Workplace Harmony	
SEPTEMBER	Recent Trends in SHRM Mentoring Employee Engagement – Meaning, Factors Influencing Employee Engagement, Strategies for Enhancing Employee Engagement Contemporary Approaches to HR Evaluation – Balance Score Card, HR Score Card, Benchmarking and Business Excellence Model Competency based HRM – Meaning, Types of Competencies, Benefits of Competencies for Effective Execution of HRM Functions. Human Capital Management – Meaning and Role New Approaches to Recruitment – Employer Branding, Special Event Recruiting, Contest Recruitment, e - Recruitment Strategic International Human Resource Management – Meaning and Features, International SHRM Strategic Issues, Approaches to Strategic International HRM.	

### Learning Objective

- To provide students with basic understanding concepts of Strategic Human Resource Management.
- Learners will be able to Identify and describe objectives and advantages of HR Strategies

#### **Learning Outcomes:**

- Learners will be able to understand and develop HR Policies
- Learners will be able to develop and apply Recent Trends in SHRM.

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#### **TEACHING PLAN**

#### **ACADEMIC YEAR 2018-19**

Name of the Lecturer: Ms. Anita Das	Department of Management Studies
Subject: Performance Management &	Class: TYBMS
Career Planning	

#### SEMESTER V

Month	Topics to be covered	No. of
		Lectures
		required
JUNE	Performance Management – An Overview Performance	15
	Management- Meaning, Features, Components of Performance	
	Management, Evolution, Objectives, Need and Importance, Scope,	
	Performance Management Process, Pre-Requisites of Performance	
	Management, Linkage of Performance Management with other HR	
	functions, Performance Management and Performance Appraisal,	
	Performance Management Cycle Best Practices in Performance	
	Management, Future of Performance Management. Role of	
	Technology in Performance Management	
JULY	Performance Management Process Performance Planning –	15
	Meaning, Objectives, Steps for Setting Performance Criteria,	
	Performance Benchmarking Performance Managing – Meaning,	
	Objectives, Process Performance Appraisal – Meaning, Approaches	
	of Performance Appraisal – Trait Approach, Behaviour Approach,	
	Result Approach Performance Monitoring–Meaning, Objectives and	
	Process Performance Management Implementation – Strategies for	
	Effective Implementation of Performance Management Linking	
	Performance Management to Compensation Concept of High Performance Teams	
AUGUST		15
AUGUSI	Ethics, Under Performance and Key Issues in Performance Management Ethical Performance Management - Meaning,	13
	Principles, Significance of Ethics in Performance Management,	
	Ethical Issues in Performance Management, Code of Ethics in	
	Performance Management, Building Ethical Performance Culture,	
\ \ (	Future Implications of Ethics in Performance Management Under	
,0	y ration implications of Euros in retroinmine transgement officer	

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	Performers and Approaches to Manage Under Performers, Retraining- Key Issues and Challenges in Performance Management Potential Appraisal: Steps, Advantages and Limitations. Pay Criteria - Performance related pay, Competence related pay, Team based pay, Contribution related pay.	
SEPTEMBER	Career Planning and Development Career Planning - Meaning, Objectives, Benefits and Limitations, Steps in Career Planning, Factors affecting Individual Career Planning, Role of Mentor in Career Planning, Requisites of Effective Career Planning Career Development – Meaning, Role of employer and employee in Career Development, Career Development Initiatives Role of Technology in Career Planning and Development Career Models – Pyramidal Model, Obsolescence Model, Japanese Career Model· New Organizational Structures and Changing Career Patterns	15

### Learning Objective

- To provide students with basic understanding concepts of Performance Management & Caree Planning.
- Learners will be able to Identify and describe objectives and advantages of Performance Management Process

#### **Learning Outcomes:**

- Learners will be able to understand and develop Ethics, Under Performance and Key Issues in Performance Management
- Learners will be able to develop and apply Career Planning and Development.

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## **TEACHING PLAN**

#### **ACADEMIC YEAR 2018-19**

Name of the Lecturer: Ms. Pooja Singh	Department of Management Studies
Subject: Stress Management	Class: TYBMS

#### **SEMESTER V**

Month	Topics to be covered	No. of Lectures required
JUNE	Understanding Stress Stress – concept, features, types of stress-Relation between Stressors and Stress-Potential Sources of Stress – Environmental, Organizational and Individual-Consequences of Stress – Physiological, Psychological and Behavioural Symptoms-Stress at work place – Meaning, Reasons-Impact of Stress on Performance-Work Stress Model-Burnout – Concept-Stress v/s Burnout	15
JULY	Managing Stress – I  Pre-requisites of Stress-free Life· Anxiety - Meaning, Mechanisms to cope up with anxiety· Relaxation - Concept and Techniques· Time Management - Meaning, Importance of Time Management· Approaches to Time Management· Stress Management - Concept, Benefits· Managing Stress at Individual level· Role of Organization in Managing Stress/ Stress Management Techniques· Approaches to Manage Stress - Action oriented, Emotion oriented, Acceptance oriented.	15
AUGUST	Managing Stress – II Models of Stress Management - Transactional Model, Health Realization/ Innate Health Model General Adaption Syndrome (GAS) - Concept, Stages Measurement of Stress Reaction - The Physiological Response, The Cognitive Response, The Behavioural Response. Stress prevention mechanism - Stress management through mind control and purification theory and practice of yoga education. Stress management interventions: primary, secondary, tertiary. Meditation – Meaning, Importance Role of Pranayama, Mantras, Nutrition, Music, Non-violence in stress control	15

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SEPTEMBER	Stress Management Leading to Success Eustress - Concept, 15
	Factors affecting Eustress  Stress Management Therapy - Concept,
	Benefits· Stress Counselling - Concept· Value education for stress
	management Stress and New Technology Stress Audit Process
	Assessment of Stress - Tools and Methods Future of Stress
	Management

Learning Objective

- To provide students with basic understanding concepts of Stress Management.
- Learners will be able to Identify and describe objectives and advantages of Understanding Stress and managing stress.

#### **Learning Outcomes:**

- Learners will be able to understand and develop Stress Management Leading to Success .
- Learners will be able to develop and apply techniques to manage stress in future.

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#### **TEACHING PLAN**

#### **ACADEMIC YEAR 2018-19**

Class: FYBMS Semester: II Subject

#### **Principles of Marketing**

Name of the Faculty: Mr. Tushar Agarwal

Month	Topics to be Covered	Number of lectures
November	Introduction to  Marketing Concepts of Marketing, Orientations of a firm	12
December	Marketing Environment, Research and Consumer Behaviour	16
January	Marketing Mix	14
February	Segmentation, Targeting and Positioning and Trends In Marketing	16

## Learning Objective

- To provide students with basic understanding of Principles of Marketing
- Learners will be able to Identify and describe objectives and advantages Marketing Concepts o Marketing, Orientations of a firm.

#### **Learning Outcomes:**

- Learners will be able to understand and develop Marketing Environment, Research and Consume Behaviour.
- Learners will be able to develop and apply Marketing Mix and Segmentation, Targeting and Positioning and Trends In Marketing.

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#### **TEACHING PLAN**

#### **ACADEMIC YEAR 2018-19**

**Subject: Industrial Law** 

Name of the Faculty:Ms. KavitaRai

Month	Topics to be Covered	Number of lectures
November	Laws Related to Industrial Relations and Industrial Disputes	12
December	Laws Related to Health, Safety and Welfare	16
January	Social Legislation Employee State Insurance Act 1948: Definition and Employees Provident Fund • Miscellaneous Provision Act 1948: Schemes, Administration and determination of dues	14
February	Laws Related to Compensation Management	16

## Learning Objective

- To provide students with basic understanding of concepts of Industrial Law
- Learners will be able to Identify and describe objectives and advantages of to Industrial Relations and Industrial Disputes

#### **Learning Outcomes:**

- Learners will be able to understand and develop the Social Legislation.
- Learners will be able to develop and apply Laws Related to Compensation Management.

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**Subject: Business Mathematics** 

Name of the Faculty: Mr. KrishnakantPandey

Month	Topics to be Covered	Number of lectures
November	Elementary Financial Mathematics	12
December	Matrices and Determinants	16
January	Derivatives and Applications of Derivatives • Introduction and Concept: Derivatives	14
February	Numerical Analysis [Interpolation] Introduction and concept: Finite differences — forward difference operator — Newton's forward difference formula with simple examples • Backward Difference Operator. Newton's backward interpolation formula with simple examples	16

Learning Objective

- To provide students with basic understanding of concepts of Business Mathematics
- Learners will be able to Identify and describe objectives and advantages of Matrices and Determinants

#### **Learning Outcomes:**

- Learners will be able to understand and develop Numerical Analysis
- Learners will be able to develop and apply Derivatives and Applications of Derivatives Introduction and Concept: Derivatives

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**Subject: .Business Communication - II** 

Name of the Faculty: Ms. ManaliNaik

Month	Topics to be Covered	Number of lectures
November	Presentations: (to be tested in tutorials only) 4 Principles of Effective Presentation Effective use of OHP	12
December	Group Communication	16
January	Business Correspondence	14
February	Language and Writing Skills Reports: Parts, Types, Feasibility Reports, Investigative Reports Summarisation: Identification of main and supporting/sub points Presenting these in a cohesive manner	16

## Learning Objective

- To provide students with basic understanding of concepts of Business Communication.
- Learners will be able to Identify and describe objectives and advantages of Presentations:.

#### **Learning Outcomes:**

- Learners will be able to understand and develop Business Correspondence.
- Learners will be able to develop and apply Business Correspondence.

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**Subject: Foundation Course – II** 

Name of the Faculty: Ms.ShaoliMistry

Month	Topics to be Covered	Number of lectures
November	Globalisation and Indian Society	12
December	Human Rights  Concept of Human Rights; origin and evolution of the concept; The Universal Declaration of Human Rights; Human Rights constituents with special reference to Fundamental Rights stated in the Constitution	16
January	Ecology	14
February	Understanding Stress and Conflict Managing Stress and Conflict in Contemporary Society	16

Learning Objective

- To provide students with basic understanding of concepts of Foundation Course
- Learners will be able to Identify and describe objectives and advantages of Globalisation and Indian Society

#### **Learning Outcomes:**

- Learners will be able to understand and develop Human Rights
- Learners will be able to develop and apply Stress and Conflict Managing Stres.

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**Subject: Business Environment** 

Name of the Faculty: Ms. Arpita Atibudhi

Month	Topics to be Covered	Number of lectures
November	Introduction to Business Environment	12
December	Political and Legal environment  Political Institutions: Legislature, Executive, Judiciary, Role of government in Business, Legal framework in India. • Economic environment: economic system and economic policies. Concept of Capitalism, Socialism and Mixed Economy • Impact of business on Private sector, Public sector and Joint sector • Sun-rise sectors of India Economy. Challenges of Indian economy	16
January	Social and Cultural Environment, Technological environment and Competitive Environment	14
February	International Environment	16

### Learning Objective

- To provide students with basic understanding of concepts of Business Environment
- Learners will be able to Identify and describe objectives and advantages of Political and Lega environment

#### **Learning Outcomes:**

- Learners will be able to understand and develop Social and Cultural Environment, Technological environment and Competitive Environment.
- Learners will be able to develop and apply International Environment.

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**Subject: Principles of Management** 

Name of the Faculty: Mr. TusharAgarwal

Month	Topics to be Covered	Number of lectures
November	Nature of Management	12
	Management: Concept, Significance, Role & Skills, Levels of Management, Concepts of PODSCORB, Managerial Grid. • Evolution of Management thoughts, Contribution of F.W Taylor, Henri Fayol and Contingency Approach.	
December	Planning and Decision Making	16
January	Organizing: Concepts, Structure (Formal & Informal, Line & Staff and Matrix), Meaning, Advantages and Limitations • Departmentation: Meaning, Basis and Significance • Span of Control: Meaning, Graicunas Theory, Factors affecting span of ControlCentralizationvs Decentralization • Delegation: Authority & Responsibility relationship	14
February	Directing, Leadership, Co ordination and Controlling	16

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## Learning Objective

- To provide students with basic understanding of concepts of Principles of Management.
- Learners will be able to Identify and describe objectives and advantages of Nature of Management

#### **Learning Outcomes:**

- Learners will be able to understand and develop Directing, Leadership, Co ordination and Controlling.
- Learners will be able to develop and apply nature of Management..

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### Teaching Plan 2018-19 Department: BMS

Class: SYBMS Semester: IV Subject: Financial Institutions & Markets Name of the Faculty:Mr. SushantVichare

Month	Topics to be Covered	Number of lectures
November	Financial System Theoretical Settings – Meaning, Importance, Functions of financial system, Indian financial system from financial neutrality to financial activism and from financial volatility to financial stability. Role of government in Financial development	12
December	Financial Regulators & Institutions in India (detail discussion on their role and functions)	16
January	Indian Money Market – Meaning, Features, Functions, Importance, Defects, Participants, Components (Organized and Unorganized) (in details) and Reforms • Indian Capital Market	14
Februrary	Managing Financial Systems Design	16

## Learning Objective

- To provide students with basic understanding of concepts of Financial Institutions & Markets
- Learners will be able to Identify and describe objectives and advantages of Financial System Theoretical Settings

**Learning Outcomes:** 

- Learners will be able to develop and apply Indian Money Market.
- Learners will be able to understand Managing Financial Systems Design.

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## **Chandrabhan Sharma College**

of Arts, Science & Commerce (Affiliated to The University of Mumbai) Accredited by NAAC 'B+'

**Subject: Auditing** 

Name of the Faculty: Ms. Pratima Singh

Month	Topics to be Covered	Number of lectures
November	Introduction to Auditing Basics – Financial Statements, Users of Information, Definition of Auditing, Objectives of Auditing – Primary and Secondary, Expression of opinion, Detection of Frauds and Errors, Inherent limitations of Audit. Difference between Accounting and Auditing, Investigation and Auditing	12
December	Audit Planning, Procedures and Documentation • Audit Planning – Meaning, Objectives, Factors	16
January	Auditing Techniques and Internal Audit Introduction	14
Februrary	Auditing Techniques: Vouching & Verification	16

Learning Objective

- To provide students with basic understanding of concepts of Auditing
- Learners will be able to Identify and describe objectives and advantages of Audit Planning, Procedures and Documentation

## **Learning Outcomes:**

- Learners will be able to understand and develop Auditing Techniques and Internal Audit Introduction
- Learners will be able to develop and apply Auditing Techniques and Internal Audit Introduction.
- Learners will be able to understand Auditing Techniques: Vouching & Verification.

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## **Chandrabhan Sharma College**

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**Subject: Integrated Marketing Communication** 

Name of the Faculty: Ms. TanviSangani

Month	Topics to be Covered	Number of lectures
November	Introduction to Integrated  Marketing Communication • Meaning, Features of IMC,  Evolution of IMC	12
December	Elements of IMC – I	16
January	Direct Marketing - Role of direct marketing in IMC, Objectives of Direct Marketing, Components for Direct Marketing, Tools of Direct Marketing – direct mail, catalogues, direct response media, internet, telemarketing, alternative media evaluation of effectiveness of direct marketing	14
Februrary	Evaluation & Ethics in Marketing Communication	16

### Learning Objective

- To provide students with basic understanding of concepts of Integrated Marketing Communication
- Learners will be able to Identify and describe objectives and advantages of Elements of IMC and Direct Marketing.

#### **Learning Outcomes:**

- Learners will be able to understand and develop Evaluation & Ethics in Marketing Communication.
- Learners will be able to develop and apply Elements of IMC and Direct Marketing.

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## Chandrabhan Sharma College

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**Subject: Event Marketing** 

Name of the Faculty: Ms. ManaliNaik

Month	Topics to be Covered	Number of lectures
November	Introduction to Rural Market, Definition &Scope of Rural Marketing. • Rural Market in India-Size & Scope, Rural development as a core area, Efforts put for Rural development by government (A brief Overview). • Emerging Profile of Rural Markets in India	12
December	Rural Consumer Vs Urban  Consumers—a comparison. • Characteristics of Rural  Consumers. • Rural Market Environment: a)Demographics—  Population, Occupation Pattern, Literacy Level;	16
January	Rural Marketing Mix	14
Februrary	Rural Marketing Strategies	16

Learning Objective

- To provide students with basic understanding of concepts of Event Marketing
- Learners will be able to Identify and describe objectives and advantages of Rural Consumer Vs Urban

#### **Learning Outcomes:**

- Learners will be able to understand and develop Rural Marketing Mix
- Learners will be able to develop and apply Rural Marketing Strategies.

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# Chandrabhan Sharma College

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**Subject: Conflict and Negotiation** 

Name of the Faculty:Ms. TanviSangani

Month	Topics to be Covered	Number of lectures
November	Overview of Conflict  • Meaning of Conflict, Nature, Transitions in Conflict Thought – Traditional View, Human Relations View, Interactionist View. Functional and Dysfunctional Conflict, Levels of Conflicts, Process of Conflicts.  • Meaning of Industrial/ Organizational Conflict, Causes, Benefits and Limitations of Conflicts to the Organization.  • Conflict Outcomes  • Five belief domains of Conflicts	
December	Module 2 Conflict Management  • Meaning of Conflict management, Need and Importance of  • Prevention of Industrial Conflicts  • Settlement of Conflicts	16
January	Overview of Negotiation  • Negotiation - Meaning, Importance of Negotiation, Process, Factors/ Elements affecting negotiation, Challenges for an Effective Negotiation  • Role of Communication, Personality and Emotions in Negotiation.  • Distributive and Integrative Negotiation (concepts)  • Cross-Cultural Negotiation  • Types of Negotiations in Corporates/ Work Place – Day to Day, Employer  • International Negotiations	
Februrary	Managing negotiations, ethics in negotiations and 3D negotiations	16

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## **Chandrabhan Sharma College**

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## Learning Objective

- To provide students with basic understanding of concepts Conflict and Negotiation
- Learners will be able to Identify and describe objectives and advantages of Overview of Conflict

### **Learning Outcomes:**

- Learners will be able to understand and develop Overview of Negotiation
- Learners will be able to develop and apply Managing negotiations, ethics in negotiations and 3D negotiations

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## **Chandrabhan Sharma College**

of Arts, Science & Commerce (Affiliated to The University of Mumbai) Accredited by NAAC 'B+'

**Subject: Training & Development in HRM** 

Name of the Faculty:Ms. ManaliNaik

Month	Topics to be Covered	Number of lectures
November	Overview of Training • Overview of training—concept, scope, importance, objectives, features, need and assessment of training.	12
December	Overview of development— concept, scope, importance & need and features, Human Performance Improvement	16
January	Concept of Management Development	14
Februrary	Performance measurement, Talent management & Knowledge management	16

Learning Objective

- To provide students with basic understanding of concepts of Training & Development in HRM
- Learners will be able to Identify and describe objectives and advantages of Overview of Training and Development

## **Learning Outcomes:**

- Learners will be able to understand and develop Concept of Management Development
- Learners will be able to develop and apply Performance measurement, Talent management & Knowledge management

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# **Chandrabhan Sharma College**

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Subject: Information Technology in Business Management-II

Name of the Faculty: Mrs. DiptiParab

Month	Topics to be Covered	Number of lectures
November	Management Information System	12
	Overview of MIS Definition, Characteristics • Subsystems of MIS (Activity and Functional subsystems) • Structure of MIS	
December	ERP/E-SCM/E-CRM Concepts of ERP • Architecture of ERP Generic modules of ERP • Applications of ERP	16
January	Introduction to Data base and Data warehouse	14
Februrary	Outsourcing	16

Learning Objective

- To provide students with basic understanding of concepts of Information Technology in Business Management
- Learners will be able to Identify and describe objectives and advantages of Management Information System

#### **Learning Outcomes:**

- Learners will be able to understand and develop ERP/E-SCM/E-CRM
- Learners will be able to develop and apply Introduction to Data base and Data warehouse and outsourcing.

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# Chandrabhan Sharma College

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**Subject: Foundation course-IV** 

Name of the Faculty: Ms. Arpita Atibudhi

Month	Topics to be Covered	Number of lectures
November	Ethics: Concept of Ethics, Evolution of Ethics, Nature of Ethics- Personal, Professional, Managerial Importance of Ethics, Objectives, Scope, Types – Transactional, Participatory and Recognition	12
December	Ethics in Marketing, Finance and HRM	16
January	Corporate Governance •  Concept, History of Corporate Governance in India, Need for Corporate Governance	14
Februrary	Corporate Social Responsibility (CSR) • Meaning of CSR, Evolution of CSR, Types of Social Responsibility • Aspects of CSR Responsibility, Accountability, Sustainability and Social Contract • Need for CSR • CSR Principles and Strategies	16

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### Learning Objective

- To provide students with basic understanding of concepts of Foundation course.
- Learners will be able to Identify and describe objectives and advantages of Concept of Ethics s

#### **Learning Outcomes:**

- Learners will be able to understand and develop Ethics in Marketing, Finance and HRM.
- Learners will be able to develop and apply Corporate Governance.
- Learners will be able to understand Corporate Social Responsibility (CSR).

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## Chandrabhan Sharma College

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**Subject: Business Economics-II** 

Name of the Faculty: Ms. Mrs.SuvithaAjish

Month	Topics to be Covered	Number of lectures
November	Introduction to Macroeconomic Data and Theory • Macroeconomics: Meaning, Scope and Importance. • Circular flow of aggregate income and expenditure: closed and open economy models	12
December	Money, Inflation and Monetary Policy • Money Supply:  Determinants of Money Supply - Factors influencing Velocity of Circulation of Money • Demand for Money	16
January	Constituents of Fiscal Policy	14
Februrary	Open Economy: Theory and Issues of International Trade. The basis of international trade	16

#### Learning Objective

- To provide students with basic understanding of concepts of Business Economics
- Learners will be able to Identify and describe objectives and advantages Introduction to Macroeconomic Data and Theory

### **Learning Outcomes:**

- Learners will be able to understand and develop Money, Inflation and Monetary Policy.
- Learners will be able to develop and apply Constituents of Fiscal Policy and Open Economy.

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**Subject: Business Research Methods** 

Name of the Faculty: Ms. TusharAgarwal

Month	Topics to be Covered	Number of lectures
November	Introduction to business research methods Types of research—a)Pure, Basic and Fundamental b) Applied, c)Empirical d) Scientific & Social e)Historical f) Exploratory g) Descriptive h)Causal •Concepts	12
December	Types of data and sources Primary and Secondary data sources • Methods of collection of primary data	16
January	Processing of data—i) Editing field and office editing, ii)coding—meaning and essentials, iii) tabulation—note • Analysis of data-Meaning, Purpose, types.	14
Februrary	Report writing $-i$ ) Meaning , importance, functions of reports, essential of a good report, content of report , steps in writing a report, types of reports, Footnotes and Bibliography	16

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### Learning Objective

- To provide students with basic understanding of concepts of Business Research Methods
- Learners will be able to Identify and describe objectives and advantages of to business research methods Types of research

#### **Learning Outcomes:**

- Learners will be able to understand and develop Types of data and sources
- Learners will be able to develop and apply Processing of data and Report writing.

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# Chandrabhan Sharma College

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### **Subject: Production & Total Quality Management**

Name of the Faculty: Mr. TusharAgarwal

Month	Topics to be Covered	Number of lectures
November	Production Management • Objectives, Components— Manufacturing systems: Intermittent and Continuous Production Systems. • Product Development, Classification and Product Design. • Plant location &Plant layout—Objectives, Principles of good product layout, types of layout. • Importance of purchase management	12
December	Materials Management	16
January	Basics Of Productivity &TQM: Concepts of Productivity, modes of calculating productivity.  Importance Of Quality Management, factors affecting quality; TQM— concept and importance, Cost of Quality, Philosophies and Approaches To Quality: Edward Deming, J. Juran, Kaizen, P. Crosby's philosophy. • Product & Service Quality Dimensions, SERVQUAL	14
Februrary	Quality Improvement Strategies &Certifications	16

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### Learning Objective

- To provide students with basic understanding of concepts of Business Research Methods
- Learners will be able to Identify and describe objectives and advantages of to business research methods Types of research

#### **Learning Outcomes:**

- Learners will be able to understand and develop Types of data and sources
- Learners will be able to develop and apply Processing of data and Report writing.

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## **Chandrabhan Sharma College**

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Department: BMS (2017-18)
Class: TYBMS Semester: VI
Subject: International Finance
Name of the Faculty: Ms. Arpita Atibudhi

Month	Topics to be covered	No of Lectures
November	<ul><li>a) Introduction to International Finance:</li><li>b) Balance of Payment:</li><li>c) International Monetary Systems:</li><li>d) An introduction to Exchange Rates:</li></ul>	12
December	a) Foreign Exchange Markets: b) International Parity Relationships & Foreign Exchange Rate: c) Currency & Interest Rate Futures:	12
January	a) Euro Currency Bond Markets: b) International Equity Markets & Investments: c) International Foreign Exchange Markets: d) International Capital Budgeting:	10
February	a) Foreign Exchange Risk Management: b) International Tax Environment: c) International Project Appraisal:	12

Learning Objective

- To provide students with basic understanding of concepts of International Finance
- Learners will be able to Identify and describe objectives of International Monetary Systems. Learning Outcomes:
- Learners will be able to understand and develop the Euro Currency Bond Markets.
- Learners will be able to develop and apply International Foreign Exchange Markets:.
- Learners will be able to understand Foreign Exchange Risk Management.

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## **Chandrabhan Sharma College**

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Subject: Innovative Financial Services Name of the Faculty: Ms. Laxmi Shahpure

Month	Topics to be covered	No of Lectures
November	a) Financial Services: b) Factoring and Forfaiting: c) Bill Discounting:	12
December	a) Issue Management and Intermediaries: b) Stock Broking: c) Securitization:	12
January	a) Lease and Hire-Purchase: b) Housing Finance: c) Venture Capital:	10
February	a) Consumer Finance: b) Plastic Money: c) Credit Rating:	12

Learning Objective

- To provide students with basic understanding of concepts of Innovative Financial Services.
- Learners will be able to Identify and describe objectives Financial Services Factoring and Forfaiting.

#### **Learning Outcomes:**

- Learners will be able to understand and develop the Issue Management and Intermediaries.
- Learners will be able to develop and apply Lease and Hire-Purchase.
- Learners will be able to understand Consumer Finance, Plastic money and Credit rating.

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## **Chandrabhan Sharma College**

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**Subject: Indirect Taxation** 

Name of the Faculty: CA Neeta Vaidya

Month	Topics to be covered	No of Lectures
November	<ul><li>a) Introduction to Project Management:</li><li>b)Organizational Structure (Project Organization):</li><li>c) Project Initiation:</li></ul>	12
December	a) Project Feasibility Analysis: b) Market Analysis: c) Technical Analysis: d) Operational Analysis	12
January	a) Funds Estimation in Project: b) Risk Management in Projects: c) Cost Benefit Analysis in Projects	12
February	a) Modern Development in Project Management: b) Project Monitoring & Controlling: c) Project Termination & Solving Project Management Problems	10

### Learning Objective

- To provide students with basic understanding of concepts of **Indirect Taxation** .
- Learners will be able to Identify and describe objectives of **Indirect Taxation**.

## **Learning Outcomes:**

- Learners will be able to understand and develop the Funds Estimation in Project..
- Learners will be able to develop and apply Modern Development in Project Management

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## **Chandrabhan Sharma College**

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**Subject: Strategic Financial Management** 

Name of the Faculty: Ms. ArpitaAtibudhi

Month	Topics to be Covered	Number of lectures
June	Dividend Decision and XBRL a) Dividend Decision: b) XBRL:	12
July	Capital Budgeting and Capital Rationing a) Capital Budgeting: b) Capital Rationing:	16
August	<ul> <li>a) Shareholder Value and Corporate Governance:</li> <li>• Financial Goals and Strategy, Shareholder Value</li> <li>Creation:EVA and MVA Approach,</li> <li>b) Corporate Restructuring: • Meaning,</li> <li>Types, Limitations of Merger, Amalgamation, Acquisition,</li> <li>Takeover,</li> </ul>	14
September	a) Financial Management in Banking Sector:     b) Working Capital Financing:	16

### Learning Objective

- To provide students with basic understanding of concepts of **Indirect Taxation**.
- Learners will be able to Identify and describe objectives of **Indirect Taxation**.

#### **Learning Outcomes:**

- Learners will be able to understand and develop the Funds Estimation in Project...
- Learners will be able to develop and apply Modern Development in Project Management

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## **Chandrabhan Sharma College**

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Subject: Brand Management Name of the Faculty: Ms. Anita Das

Month	Topics to be covered	No of Lectures
November	Brand Management, Importance of Branding to Consumers, Firms, Brands v/s Products, Scope of Branding, Branding Challengeand Opportunities,	06
December	Integrating Marketing Programs and Activities  • Personalising Marketing: Experiential Marketing, One to One Marketing, Permission Marketing  • Product Strategy: Perceived Quality and Relationship Marketing	12
January	a) The Brand Value Chain b) Measuring Sources of Brand Equity: c) Young and Rubicam's Brand Asset Valuator d) Measuring Outcomes of Brand Equity	16
February	a) Designing & Implementing Branding Strategies: b) Brand Extensions: c) Managing Brands over Time: d) Building Global Customer Based Brand Equity	12

### Learning Objective

- To provide students with basic understanding of concepts of Brand Management
- Learners will be able to Identify and describe objectives and advantages of Importance of Branding to Consumers and Firms.

#### **Learning Outcomes:**

- Learners will be able to understand and develop the The Brand Value Chain.
- Learners will be able to develop and apply The Brand Value Chain and Designing & Implementing Branding Strategies.

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# Chandrabhan Sharma College

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**Subject: Retail Management** Name of the Faculty: Ms. Anita Das

Month	Topics to be covered	No of Lectures
November	Retail Management: Introduction and Meaning, Significance, Factors Influencing Retail ManagementScope of Retail Management Retail Formats	06
December	Organized Retailing: Factors Responsible for the Growthof Organized Retail in India Multichannel Retailing: Meaning and Types, E-tailing: Meaning, Advantages and Limitations Emerging Trends in Retailing, Impact of Globalization on Retailing I.T in Retail: Importance, Advantages and Limitations, Applications of I.T. in Retail: EDI, Bar Coding, RFID Tags, Electronic Surveillance, Electronic Shelf Labels FDI in Retailing: Meaning, Need for FDI in Indian Retail Scenario Franchising: Meaning, Types, Advantages and Limitations, Franchising in India • Green Retailing • Airport Retailing	12
January	Retail Consumer/Shopper: Factors Influencing RetailShoppers, Changing Profile of Retail Shoppers  Market Research as a Tool for Understanding RetailMarkets and Shoppers CRM in Retail: Objectives, Customer Retention Approaches: Retail Strategy: Process, Retail Value Chain Store Location Selection: Types of Retail Locations, Factors Influencing Store Location HRM in Retail: Significance, Functions Organization Structure in Retail	16
February	Merchandise Management - Types of Merchandise, Principles of Merchandising, Merchandise Planning-Meaning and Process Merchandise Category - Meaning, Importance, Components, Role of Category Captain Merchandise Procurement/Sourcing: Process Buying Cycle, Factors Affecting Buying Functions, Young and Rubicam's Brand Asset Valuator.  Need and Importance of Private Labels, Private Labels in India Retail	12

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Pricing: Considerations in Setting Retail Pricing, Pricing Strategies	

### Learning Objective

- To provide students with basic understanding of concepts of Foundation of Retail Management
- Learners will be able to Identify and describe objectives and advantages of Significance, Factor Influencing Retail Management.

#### **Learning Outcomes:**

- Learners will be able to understand and develop the Organized Retailing.
- Learners will be able to develop and apply Merchandise Managemen and Need and Importance of Private Labels

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## **Chandrabhan Sharma College**

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**Subject: International Marketing Name of the Faculty: Ms. SnehaDubey** 

Month	Topics to be covered	No of Lectures
November	Features of International . Marketing, Need and Drivers of International Marketing Concept of International Trade, Barriers to Trade: Tariff and Non Tariff, Trading Blocs: SAARC, ASEAN, NAFTA, EU, OPEC	06
December	a) International Marketing Environment: b) Marketing Research:	12
January	a) International Product Decision b) International Pricing Decision: c) International Distribution Decisions d) International Promotion Decisions	16
February	a) Introduction -Developing International Marketing Plan: b) International strategies: c) International Marketing of Services	12

### Learning Objective

- To provide students with basic understanding of concepts of International Marketing
- Learners will be able to Identify and describe objectives and advantages of Need and Drivers o
  International Marketing

#### **Learning Outcomes:**

- Learners will be able to understand and develop the Marketing Research.
- Learners will be able to develop and apply International Marketing Plan and Strategies.

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## **Chandrabhan Sharma College**

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**Subject: Media Planning and Management** 

Name of the Faculty: Ms.ManaliNaik

Month	Topics to be covered	No of Lectures
November	a) Overview of Media and Media Planning: b) Media Research:	06
December	a) Media Mix: b) Media Choices: c) Emerging Media: d) Media Strategy:	12
January	a) Media Budget b) Media Buying: c) Media Scheduling	16
February	a) Media Measurement: b) Benchmarking Metrics: c) Plan Metrics: d) Evaluating Media Buys	12

Learning Objective

- To provide students with basic understanding of concepts of Media Planning and Management.
- Learners will be able to Identify and describe objectives and advantages of Media Research..

#### **Learning Outcomes:**

- Learners will be able to understand and develop the Media Mix human nature, Media Budget and Media Buying.
- Learners will be able to develop and apply Media Measurement and Benchmarking Metrics.
- Learners will be able to understand and Evaluate the Media plan metrics.

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## **Chandrabhan Sharma College**

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Subject: HRM in Global Perspective Name of the Faculty: Ms. Anita Das

Month	Topics to be covered	No of Lectures
November	• Difference between International HRM and Domestic HRM • Approaches to IHRM- Ethnocentric, Polycentric, Geocentric and Regiocentric • Limitations to IHRM • Qualities of Global Managers • Organizational Dynamics and IHRM	06
December	International Recruitment and Selection Motivation and Reward System- • International Industrial Relations	12
January	Concepts of PCNs (Parent-Country Nationals),TCNs(Third-Country Nationals) and HCNs(Host-Country Nationals) Expatriation	16
February	Emerging Trends in IHRM Growth in Strategic Alliances and Cross Border Mergers and Acquisitions- Impact on IHRM Knowledge Management and IHRM Discussion of Case Studies	12

## Learning Objective

- To provide students with basic understanding of concepts of HRM in Global Perspective.
- Learners will be able to Identify and describe objectives and advantages of Internationa Recruitment and Selection Motivation and Reward System.

### Learning Outcomes:

- Learners will be able to understand and develop Concepts of PCNs (Parent-Country Nationals), TCNs.
- Learners will be able to develop and apply Emerging Trends in IHRM.

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**Subject: Organisational Development** Name of the Faculty: Ms. Anita Das

Month	Topics to be covered	No of Lectures
November	Organisational Development – Meaning, Features, Evolution, Components, Objectives, Principles, Process, Importance • Relevance of Organisational Development for Managers, OD- HRD Interface, Participation of TopManagement in OD	06
December	Organizational Renewal, Re- energising, OD and Business Process Re-Engineering (BPR), OD and Leadership Development • Organisational Change	12
January	Types of Interventions- Human Resource Intervention, Structural Intervention, Strategic Interventions, Third Party Peace Making Intervention • Techniques of OD Intervention	16
February	Values in OD – Meaning, Professional Values, Value Conflict and Dilemma • Ethics in OD – Meaning, Factors Influencing Ethical Judgement, Ethical Guidelines for OD Professionals	12

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### Learning Objective

- To provide students with basic understanding of concepts of Organisational Development.
- Learners will be able to Identify, describe objectives, Evolution, Components, Principles, Process Importance of Organisational Development.

#### **Learning Outcomes:**

- Learners will be able to understand and develop Types of Interventions- Human Resource Intervention.
- Learners will be able to develop and apply Values of Organisational Development .

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**Subject: HRM in SSM** Name of the Faculty: Ms. SnehaPandey

Month	Topics to be covered	No of Lectures
November	Service Sector Management – Meaning, Significance of Service Sector, Reasons for Growth in Service Sector • Service Organization - Importance of Layout and Design of Service Organization, Servicescap • Service Culture in Organization – Meaning, Developing Service Culture in Organization	06
December	Emotional Labour – Meaning, Strategies for Managing Emotional Labour,Recruitment in Service, Sector – Recruiting Right, People, Recruitment, Procedures and Criteria, Challenges in Recruitment in Service Sector Selection of Employees in Service Sector	12
January	Delivering Services through Agents and Brokers - Meaning, Advantages, Challenges, Strategies for Effective Service Delivery through Agents and Brokers • HRM in Public Sector Organizations and Non – Profit Sector in India Issues and Challenges of HR in Specific Services:	16
February	Service Leadership – Meaning, Integrating Marketing Operation and Human Resources, Creating a Leading Service Organization, The Service – Profit Chain Model • Attrition in Service Sector	12

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### Learning Objective

- To provide students with basic understanding of concepts of Service sector management.
- Learners will be able to Identify, Emotional Labour, in Service Sector Management

### **Learning Outcomes:**

- Learners will be able to understand and develop Delivering Services through Agents and Brokers.
- Learners will be able to develop and apply Service Leadership in competitive market..

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Subject: Indian Ethos in Management Name of the Faculty: Ms. Pooja Singh

Month	Topics to be covered	No of Lectures
November	a) Indian Ethos b) Management Lessons from Scriptures: Indian Management v/s Western Management	06
December	<ul> <li>a) Work Ethos: • Meaning, Levels, Dimensions,</li> <li>Steps, Factors Responsible for Poor Work Ethos</li> <li>b) Values:</li> </ul>	12
January	a) Stress Management: b) Stress Management Techniques: c) Leadership: d) Motivation	16
February	Learning: Meaning, Mechanisms	12

Learning Objective

- To provide students with basic understanding of concepts of Indian Ethos in Management.
- Learners will be able to Identify and describe objectives and advantages of Work Ethos and Values.

### **Learning Outcomes:**

- Learners will be able to understand and develop the Stress Management in practical.
- Learners will be able to develop and apply Indian Systems of Learning

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Subject: Operation Research Name of the Faculty: Mr. KrishnakantPandey

Month	Topics to be covered	No of Lectures
November	a) Introduction To Operations Research b) LinearProgramming Problems: Introduction and Formulation c) LinearProgramming Problems: Graphical Method d) Linear Programming Problems: Simplex Method	12
December	a) Assignment Problem – Hungarian Method b)Transportation Problems	12
January	a) Critical Path Method (CPM) b) Project Crashing c) Program Evaluation and Review Technique(PERT)	13
February	a) Decision Theory     b) Job Sequencing Problem c) Theory of Games	10

#### Learning Objective

- To provide students with basic understanding of concepts of Operation Research
- Learners will be able to Identify and describe objectives and advantages of Introduction to Operations Research and Linear Programming

#### **Learning Outcomes:**

- Learners will be able to understand and develop the Assignment and Transportation Models
- Learners will be able to develop and apply Network Analysis and Decision Theory, Sequencing and Theory of Games

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#### **ACADEMIC YEAR 2018-19**

1) Name of the Lecturer: Mrs. Anjana Varma

2) Department: COMMERCE

3) Subject: Environment and Management of Financial Service

4) Class: FYBBI

### IST SEMESTER

Course Outcome Month	<ul> <li>Learner will be able to understand and improve basic knowledge on environment and management and its financial services.</li> <li>Learner will be able to get knowledge to adjust with these changes and run the business profitably through effective and productive utilization of finance.</li> </ul> Topics to be covered	No. of Lectures required
JUNE	1. A. Financial System Institutional set- up Marketing Structure Instruments Overview of different kinds of financial services. (e.g Leasing, Hire purchase, factoring, forfaiting, Bill financing/Bill discounting, housing finance, letter of credit, insurance, venture capital, merchant banking, stock broking and credit rating.)	15 Lectures
JULY	Phases of Development of Banking and Insurance     A. Significance and Role of Banking and Insurance in mobilizing savings,     B. Functions and working of banking and insurance companies	15 Lectures
AUGUST	3. Management, Regulation and Development i. Risk management within the organizations of Banks and Insurance companies ii. Asset - Liability Management in Banking and Insurance iii. Organisational structure and management 4. Regulatory & Developmental Framework of Banking & Insurance.	15 Lectures

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### **TEACHING PLAN**

#### **ACADEMIC YEAR 2018-19**

1) Name of the Lecturer: Mrs. Vaishali Jhadhav

2) Department: COMMERCE

3) Subject: Principles of Management

4) Class: FYBBI

#### IST SEMESTER

Course Outcome	<ul> <li>Learner will be able to understand the management concepts clear.</li> <li>Learner Understand the terms like planning, organizing, staffing, directing, coordinating, reporting and budgeting.</li> </ul>	
Month	Topics to be covered	No. of Lectures required
JULY	Introduction to Management (Banking and Insurance)     a. Definition of Management     b. Management as a Profession     c. Traditional Vs Contemporary Management (Henry Fayol, F.W. Taylor, Peter Drucker) (C.K.Pralhad, Mr. Vijay Govindarajan)	15
AUGUST	2. Management Process, Practices, Functions of Management related to Banking and Insurance companies	15
SEPTEMBER	<ul><li>3. Organization Structure of Banking and Insurance companies</li><li>4. Business Leaders</li></ul>	20

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### **TEACHING PLAN**

#### **ACADEMIC YEAR 2018-19**

1) Name of the Lecturer: Mrs. Rupali Ghorpade 3) Subject: Effective Communication: Paper - I

2) Department: COMMERCE

4) Class: FYBBI

### IST SEMESTER

Course Outcome	<ul> <li>Learner will be able to enhance communication skills</li> <li>Learner will be getting Knowledge of oral and written components of communication skills.</li> </ul>	
Month	Topics to be covered	No. of Lectures required
JULY	1. Concept of Communication : Definition, Need and importance of communication , Process of communication, Importance of feedback	15
AUGUST	<ol> <li>Objectives of communication: Information, Education and training, Order and instructions, Suggestions, Persuasion, Advice and counseling</li> <li>Methods and modes of communication:         <ul> <li>Verbal- Oral and written</li> <li>Non-verbal - Body language, facial expressions, gestures, signs,</li> </ul> </li> </ol>	15
SEPTEMBER	Signals, symbols, maps, graphs, charts, posters etc. Conventional modes- Telex, telephone, etc. Electronic modes- fax, internet, e-mails etc. 4. Communication skills	15

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### **TEACHING PLAN**

#### ACADEMIC YEAR 2018-19

1) Name of the Lecturer Mrs. Namrata Dube

2) Department: COMMERCE

3) Subject: QUANTITATIVE METHODS: Paper - I

4) Class: FYBBI

#### IST SEMESTER

Course Outco me	<ul> <li>Learner will be able to understand         Quantitative methods are important as it         helps Individual to know "How Much"         profit they would earn, whether it is         cumulative or not.</li> <li>Learner will also get Knowledge how Individual understand the corelation of different variables of his business.</li> </ul>	
Month	Topics to be covered	No. of Lectures requi red
JULY	<ol> <li>Testing of Hypothesis: Testing of hypotheses: Null Hypothesis, Alternative Hypothesis, Decision Criterion, Critical Region, Type I and Type II Error, level of significance, Test based on large Sample for Means and Proportion/s</li> <li>Linear Programming Techniques: Meaning, Advantages, limitations, business applications, basic terminology, formulation of linear Programming Problems, Graphical Method of solving Linear Programming Problems, Simplex method (upto 3 variables) with Maximisation and Minimisation. Duality in Linear Programming (concept only)</li> </ol>	15
AUGU ST	<ol> <li>Matrices &amp; Determinants (Application in Business and Economics): Matrices, Types of Matrices, Transpose, Addition, MultIplication, Subtraction of a Matrix, Determinants, Type</li> </ol>	15

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of Determinants, inverse of a matrix by Pivotal Reduction Method, Adjoint Method and Row / Column Transformation. Application of Matrices and Determinants to Business and Economics. (Please concentrate on application of Matrices and Determinants to Business & Economics)

**Interest:** Simple Interest, Compound Interest (Nominal & Effective Rate of Interest), Equated Monthly Installments (Reducing Balance and flat interest rate of interest

Ratio, Proportion & Percentage: Ratio Definition, Continued Ratio, Inverse Ratio, Proportion, Continued Proportion, Direct Proportion, Inverse proportion, Variation,

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#### **TEACHING PLAN**

#### **ACADEMIC YEAR 2018-19**

1) Name of the Lecturer: Mrs. Anjana Varma

2) Department: COMMERCE

3) Subject: Financial Accounting

4) Class: FYBBI

#### IST SEMESTER

	1 SENIESTER	
Course	Learner will develop and getting knowledge of	
Outcome	various accounting stands its accounting	
	transactions.	
	2. Learner will have a wide range of topics like	
	classification of Income and expenditure,	
	Accounting standard, Issue of shares, stock	
	valuation, Hire purchase And Final Accounts.	
Month	Topics to be covered	No. of Lectures required
JUNE	Introduction to Accounting:	12
	Meaning, scope, objectives, need, importance and limitations of accounting. Basic	Lectures
	accounting terminology. Branches of accounting. Accounting concepts, Conventions	
	and Principles. Double Entry System, Classifications of accounts, Rules of debit and	
	credit. Writing of journal Entries and Ledger, Sub division of journal and Trial	
	Balance	
JULY	Classifications of Income, Expenditure and Receipts on the basis of capital and	12
	revenue. Source documents required for practical accounting. Introduction to Bank	Lectures
	Reconciliation Statement and Errors and their Rectification. Accounting Standard 1, 2,	
	6, 8, 9, 10. Understanding Fair value concept, Overview of Ind-AS vis-a-vis	
	International Financial Reporting Standards (IFRSs).	
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AUGUST	Introduction to issue of shares. Stock valuation (FIFO and Weighted Average Method only) Hire Purchase Transactions (calculation of interest, accounting as per asset purchase method only, exclude repossession), Introduction to Depreciation: Fixed Installment method, Written Down Value Method, Change of method. Valuation of goodwill (problems based on average profit method and super profit method only)	20 Lectures
SEPTEMB ER	Trading Account, Profit and Loss Account, Balance Sheet, Adjustment Entries. Introduction to Accounts of Non Profit Organizations	16 Lectures

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#### TEACHING PLAN

#### ACADEMIC YEAR 2018 TO 2019

1) Name of the Lecturer: Mrs. Anjana Varma

2) Department: COMMERCE

3) Subject: FINANCIAL MARKET

4) Class: SYBBI

#### III SEMESTER

	III SEMESTER	
Course Outcome	<ul> <li>Learner will be understand         various financial market of         India.</li> <li>The Learner will get deeper understanding of         Derivatives as a tool of risk management and efficient         price discovery</li> </ul>	
Month	Topics to be covered	No. of Lectures required
JUNE	Overview and structure of Indian financial system Financial market and regulatory institutions Intermediaries v/s non intermediaries	15
JULY	Indian money market, capital Market, stock market, equity maret, debt market.	15
AUGUST	Commodity market	15
SEPTEMBER	Derivative Market	15

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#### TEACHING PLAN

#### ACADEMIC YEAR 2018 TO 2019

1) Name of the Lecturer: Mr.Arun Vishwakarma

2) Department: COMMERCE

3) Subject: FINANCIAL MANAGEMENT – PAPER

4) Class: SYBBI

#### III SEMESTER

Course Outcome	<ul> <li>Learner will be able to explain the financing evaluation.</li> <li>Learner will be able to understand the objectives of financial management and various sources of finance.</li> </ul>	
Month	Topics to be covered	No. of Lectures required
JUNE	a. Overview of Financial Management - Scope, functions and Objectives b. Financial Forecasting - Sales Forecast - Preparation of proforma Income Statement and Balance sheet - Growth and External Funds Requirements (EFR)	15
JULY	Tools of financial Analysis - Common size statements - Comparative statements - Ratios : Balance Sheet Ratios, Income statement Ratios and Combined ratios	15
AUGUST	Cash Budget Capital Budget Flexible Budget	15
SEPTEMBER	Sources of Finance - Long term Sources ( Term Loans , Debentures, Bonds, Zero Coupon bonds, Convertible Bonds) - Equity shares , Preference shares - Short Term sources ( Bank Finance, Trade Credit, Other Short Term Sources)	15

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#### TEACHING PLAN

#### ACADEMIC YEAR 2018 TO 2019

1) Name of the Lecturer: Mrs. Anjana Varma

2) Department: COMMERCE

3) Subject: MANAGEMENT ACCOUNTING

4) Class: SYBBI

#### III SEMESTER

Course Outcome	<ul> <li>Learners will be able to get the knowledge about financial statement analysis and dividend policy.</li> <li>Learner will gain knowledge of different accounting ratios and its application in the banking sector.</li> </ul>	No. of Lectures required
JUNE	UNIT-1 1. Overview of Management Accounting (Scope, functions & objectives) 2. Treasurer and Controller (Compare & contrast roles) 3. Meaning and use of different costs for different purposes a. Product costs and period costs b. Direct costs	15
	and indirect costs c. Cash costs and non-cash costs d. Opportunity costs e. Specific costing concept relevant to insurance sector 4. MIS Management Information System  a. Concept, need, characteristics, role, limitations, MIS and computers b. Different types of reports	
JULY	UNIT-2 1. Interpretation of financial statements with the help of a. Notes to Accounts b. Directors' report and auditor's report (Contents and importance of notes to accounts, director's report and auditor's report) 2. Cost audit a. (items covered under cost audit rules, functions and scope of cost audit, cost audit program under companies act)	15
AUGUST	UNIT-3 1. Marginal and absorption costing a. Meaning, advantages and limitations b. Cost volume profit analysis – meaning & computation of breakeven point, break even sales (units) ,break even sales , margin of safety c. Single limiting factor analysis where a company has restricted freedom of action. d. Graphical linear programming (including an explanation of shadow prices).	15
SEPTEMBER	UNIT-4 1. Managerial decision making (product mix decisions, make or buy decisions, operation or shut down decisions, acceptreject export orders)	15

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#### TEACHING PLAN

#### ACADEMIC YEAR 2018 TO 2019

1) Name of the Lecturer: Mrs. Namrata Dube

2) Department: COMMERCE

3) Subject: INFORMATION TECHNOLOGY IN B & I

4) Class: SYBBI

#### III SEMESTER

Course Outcome	Learner will get the knowledge and understanding of E-Commerce and Cyber Security. They will learn MS-Excel and MS-Word.	
Month	Topics to be covered	No. of Lectures required
JUNE	Unit 1: Applications of Information technology in Banking and Insurance RTGS (Real Time Gross Settlement ): Guidelines, Functionality, Requirement & Process, Benefits, Infrastructure Credit Card: Guidelines, Functionality, Requirement & Process, Benefits, Infrastructure Insurance Claim Management:	15
JULY	Unit 2: Advance E-Commerce Business Models, IT Architecture (Web Server, App Server, DB server, Networking& devices) Threats Security(Principles & Policies) Advantages and limitations Cyber Law –IT Act 2000, IT amendment 2008	15
AUGUST	Unit 3: ERP and MIS Functioning of ERP and MIS Need of ERP and MIS Advantages & Disadvantages of ERP and MIS Working and Implementation of ERP and MIS	15
SEPTEMBER	Unit 4: Data Communication Customer Interaction Database Mangement Data Mining Tecnology Based CRM softwares -1)SAAS 2) MYSAP.Org 3) PeopleSoft etc (any two)	15

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#### ACADEMIC YEAR 2018 TO 2019

1) Name of the Lecturer: Mr. Tushar Shah

2) Department: Commerce

3) Subject: TAXATION OF FINANCIAL SERVICES

4) Class: SYBBI

#### III SEMESTER

Course Outcome	<ul> <li>Learners will be able to get the basic concept of direct tax</li> <li>Learners will be able to calculate computation of deductions from total income and calculate the total taxable income of individual.</li> </ul>	
Month	Topics to be covered	No. of Lectures required
JUNE	Unit I: Basic Concepts and Definitions of Income Tax Act / Rules Section 2 - Assessee, Assessment Year. Assessment, Annual value, Business, Capital asset, Income, Person, Previous year, Transfer. Section 3 - Previous Year, Section 6 - Residential Status, Scope Of Total Income, Deemed Income. Section 10 - Exempted Incomes Exemptions related to specific Head of Income to be covered with Relevant Provisions such as Salary, Income from Other Sources etc.	15
JULY	Unit II: Taxation of income under different heads Section 15 – 17 - Income from Salary, Section 22 – 27 - Income from House Property, Section 28 – 43 - Income from Business & Profession, Section 44 – 55 - Income from Capital Gain, Section 56 – 59 - Income from Other Sources.	15
AUGUST	Unit III a)Provisions for deductions from total income Section 80 C – Investment in Government Securities, Section 80CCC – Pension Fund, Section 80D – Medicaliam Insurance Premium, Section 80 DD – Medical Expenditure on Handicapped Relatives, Section 80E – Interest Paid on Loan Taken for Higher Education, Section 80G – Donations, Section 80U – Income earned by Handicapped Assessee. (b) Provisions regarding TDS Section 194A – TDS on Interest, Section 194C – TDS on Payment to Contractor Section 194H – TDS on Commission Section 194I – TDS on Rent Section 194H – TDS on Professional Fees (c) Provisions regarding Advance Tax Section 207 – Income Liable to Advance Tax, Section 208 – Liability of Advance Tax, Section 209 – Computation of Advance Tax, Section 210 – Payment of Advance Tax, Section 211 – Due Dates of Advance Tax	15
SEPTEMBER	Unit IV 2. Service Tax Act Section - 65 Definitions Section - 66B Charge of service tax on and after Finance Act, 2012 Section - 66D Negative list of services Section - 67 Valuation of taxable services for charging service tax Section - 67A Date of determination of rate of tax, value of taxable service and rate of exchange Section - 68 Payment of service tax Section - 69 Registration Section - 70 Furnishing of returns	15

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#### **ACADEMIC YEAR 2018 TO 2019**

1) Name of the Lecturer: Mrs. Anjana Varma

2) Department: Commerce

3) Subject: Financial Service Management

4) Class: TYBBI

#### **V SEMESTER**

Course	Learners will be able to understand the important	
Outcome	segment of Financial System.	
	Learners will be able to understand the corporate world to manage Finance and	
	Credit.	
Month	Topics to be covered	No. of
1/202022	20 <b>P</b> 200 00 00 00 00	Lectures r
		equired
JUNE	UNIT 1: FINANCIAL SERVICES Meaning – Classification – Scope – Fund Based	(15
	Activities – Non-Fund Based Activities – Modern Activities – Sources of Revenue –	Lectures)
	causes for financial innovation – New Financial Products and services – Innovative	
	Financial Instruments – Challenges Facing the Financial Sector Saving Mobilization	
	MERCHANT BANKING Definition – Origin – Merchant Banking in India – Merchant	
	Banks and Commercial Banks – Services of Merchant Banks – Qualities required of	
	Merchant Bankers in Market Making Process – Progress of Merchant Banking in India –	
	Problems – Scope of Merchant Banking in India LEASING AND	
JULY	UNIT 2: MUTUAL FUND Introduction to mutual fund – Structure of mutual fund in	(15
	India – Classification of mutual fund – AMFI Objectives – Advantages of mutual fund –	Lectures)
	Disadvantages of mutual fund – NAV calculation AND PRICING of mutual fund -	
	Mutual Funds abroad-Mutual Funds in IndiaReasons for Slow Growth-Future of Mutual	
	Funds Industry. FACTORING AND FORFEITING Factoring – Meaning – Modus	
	Operandi – Terms and Conditions – Functions – Types of Factoring. Factoring v/s	
	Discounting – Cost of Factoring – benefits – Factoring in India – International Factoring –	
ALIGUIGE	Definition — cost of forfeiting – benefits of forfeiting – drawbacks – forfeiting in India.	/15
AUGUST	UNIT 3: SECURITISATION OF DEBT What is securitization? – Definition –	(15
	securitization vs. factoring – Modus operandi – role of merchant bankers – role of other	Lectures)
	parties – structure for securitization – securitisable assets – benefits of securitization –	
	conditions for successful securitization – securitization abroad – securitization in India –	
	reasons for unpopularity of securitization – future prospects of securitization	
	DERIVATIVES Meaning – types of financial derivatives – options – futures – forwards –	

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### **TEACHING PLAN**

### **ACADEMIC YEAR 2018 TO 2019**

1) Name of the Lecturer: Mrs. Anjana Varma

2) Department: Commerce

3) Subject: International Banking and Finance

4) Class: TYB.B.I

### **V SEMESTER**

		1
Course Outcome	<ul> <li>Learners capable to actively participate in the changing trends of foreign currency and international financial markets.</li> <li>Learners will be acquire the knowledge of different international capital markets.</li> </ul>	
Month	Topics to be covered	No. of Lectures required
JUNE	Evolution of International Banking 06 2. International Banking: A functional	05 Lectures 05 Lectures
JULY	Offshore Banking Centers and their role in International Financing International Capital Markets	05 Lectures 10 Lectures
AUGUST	International Lending Operations Eurocurrency markets and role of International Banks in Same	08 Lectures 07 Lectures
SEPTEMBER	Country risk analysis Foreign exchange risks International Financial Stability and role of banks and central banks in financial stability.	04 Lectures 08 Lectures 03 Lectures

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### **TEACHING PLAN**

#### **ACADEMIC YEAR 2018 TO 2019**

1) Name of the Lecturer: Mr. Arun Vishwakarma

2) Department: Commerce

3) Subject: – Financial Reporting Analysis

4) Class: TYB.B.I

#### **V SEMESTER**

Course Outcome	Learners will be able to understand Preparation and presentation of Banking     Company Final Accounts in accordance with Banking and Insurance	
Month	Topics to be covered	No. of Lectures required
JUNE	Preparation and presentation of Banking Company Final Accounts in accordance with Banking Regulations Act (calculation of rebate on bill discounted)	(15 Lectures)
JULY	Preparation and presentation of Corporate Final Accounts for Insurance Companies Final Accounts in accordance with Insurance Legislation.	(15 Lectures)
AUGUST	Preparation and presentation of Corporate Final Accounts and Reports for Trading, Manufacturing and others Companies in Accordance with Revised Schedule VI of Company Final Accounts.	(15 Lectures)
SEPTEMB ER	Financial Analysis and Interpretation of Final Account using Tools of Financial Management and Investment Analysis like Ratio Analysis, Cash Flows Analysis	(15 Lectures)

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## Chandrabhan Sharma College

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### **TEACHING PLAN**

#### **ACADEMIC YEAR 2018TO 2019**

1) Name of the Lecturer: Mrs. NEETA VAIDYA

3) Subject: AUDITING

2) Department: Commerce

4) Class: TYB.B.I.

### **V SEMESTER**

Course	1. Learners learn basic of auditing and	
Outcome	understand vouching & verification	
	Process.	
	Learners gain knowledge of difference between auditing, accounting and	
	investigation.	
Month	Topics to be covered	No. of
		Lectures required
JUNE	Unit I: 15 lectures Introduction: Meaning, Objects, Basic Principles and	(15 Lectures)
	Techniques. Classification of Audit, Audit Planning. Internal Control,	
	Internal Check and Internal Audit, Audit Procedure – Vouching and	
	verification of Assets & Liabilities. Special Areas of Audit: Special	
	features of Cost audit. Tax audit and Management audit. Recent Trends in	
	Auditing: Basic considerations of audit in EDP Environment.	
JULY	Unit II: Audit of Limited Companies: 15 lectures • Qualification,	(15 Lectures)
	Disqualification, Appointment, Removal, Remuneration of Auditors. •	
	Audit Ceiling-Status, Power, Duties and Liabilities of auditors. • Branch	
	Audit-Joint Audit- Special Audit. • Maintenance of Books of Account –	
	Related Party Disclosures- Segment Reporting. • Divisible Profit,	
	Dividend and Depreciation (Companies Act, Standards on Accounting,	
	Legal Decisions and Auditor's Responsibility). • Representations by	
	Management-Contents of Annual Report (A Brief Idea).	
AUGUST	Unit III: Audit of Bank and Insurance Companies 15 lectures • Banks-	(15 Lectures)
	Legislation Relevant to Audit of Banks, Approach to Bank Audit, Internal	
	Control Evaluation, Non-Performance Assets (Concept, Provisions), Long	
	Form Audit Report. • Insurance Companies- Legislation Relevant to	
	Audit of Insurance companies (Life And General Insurance), Review of	

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	Internal Control, Audit Report(Matters as per IRDA). • Role of regulatory authorities like Department of Company Affairs, SEBI, RBI, IRDA and Comptroller Auditor General of India.	
SEPTEMB ER	Unit IV: Other Thrust Areas 15 lectures • Systems Audit-Social Audit-Environment Audit • Energy Audit-Forensic Audit-Peer review (Concepts, Objectives and Regulatory Requirements). • Ethics in Auditing – Auditor's Independence. • Auditing in CIS Environment. • Standards on Auditing (Concepts, Purpose and Present Position as to Number and Title as issued by ICAI). • Professional Liability of Auditors: Code of Ethics with special reference to the relevant provisions of The Chartered Accountants Act, 1949 and the Regulations there under with case studies •Role of Auditor vis a vis Audit committees & corporate Governance principles Total:	(15 Lectures)

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### **TEACHING PLAN**

#### **ACADEMIC YEAR 2018 TO 2019**

1) Name of the Lecturer: Mrs. Sharlet Bhaskar

3) Subject: STRATEGIC MANAGEMENT

2) Department: Commerce

4) Class: TYB.B.I.

#### **V SEMESTER**

Course Outcome	<ul> <li>Learners will be able to understand decision making skills among the business strategy.</li> <li>Learners will be able to deals with Strategic management is a broad term that includes innovative thinking, a strategic planning process and operational strategizing.</li> </ul>	
Month	Topics to be covered	No. of Lectures required
JUNE	Strategic Management an Overview	(09 Lectures)
JULY	Strategic Management Environment	(15 Lectures)
AUGUST	Levels of Strategies and Analysis	(15 Lectures)
SEPTEMBER	Activating Strategy and Implementation	(15 Lectures)
OCTOBER	Strategic Evaluation and Control	(06 Lectures)

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### **TEACHING PLAN**

#### **ACADEMIC YEAR 2018 - 2019**

Name of the Lecturer: Mrs.Vanipriya Singh	Department of Banking & Insurance
Subject: Research Methodology	Class: TYBBI

#### **SEMESTER V**

Course Outcome	<ul> <li>Learners will be able to get knowledge about research technique and tools in banking and insurance</li> <li>Learners will be able to understand Data Collection and Processing</li> </ul>	
Month	Topics to be covered	No. of Lecture s requi red
JUNE	Introduction to Research	10
	<ul> <li>Meaning, Objectives and Importance o fResearch</li> <li>Types ofResearch</li> <li>ResearchProcess.</li> <li>Characteristics of GoodResearch</li> <li>Hypothesis-Meaning, Nature, Significance, Types andSources.</li> <li>Research Design— Meaning, Definition, Need and Importance, Steps, Scope and Essentials of a Good ResearchDesign.</li> <li>Sampling—a) Meaning of Sample andSampling,</li> <li>b)Methods of Sampling <ol> <li>Non-Probability Sampling—Convenient, Judgment, Quota, Snowball Probability—Simple Random, Stratified, Cluster, MultiStage.</li> </ol> </li> </ul>	

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JULY	Data Collection and Processing	15
	Types of Data and Sources-Primary and Secondary DataSources	
	Methods of Collection of Primarydata	
	a. Observation-	
	i)structuredandunstructured,ii)disguisedandundisguised,	
	iii)mechanical observations (use ofgadgets)	
	b. Experimental i)Field ii)Laboratory	
	c. Interview – i) Personal Interview ii) focused group, iii) in-	
	depthinterviews Method	
	d. Survey– Telephonic survey, Mail, E-mail, Internet survey,	
	Socialmedia, and Medialistening.	
	e. Survey instrument— i) Questionnairedesigning.	
	- Types of questions—i) structured/close ended and ii) unstructured/ open	
	ended, iii) Dichotomous, iv) Multiple Choice Questions.	
	Scaling techniques- i)Likert scale, ii) Semantic Differentialscale	
JULY-AUGUST	Data Analysis and Interpretation	15
	<ul> <li>Processing of Data         — Meaning &amp; Essentials of i) Editing ii)</li> </ul>	
	Coding iii) Tabulation	
	<ul> <li>Analysis of Data-Meaning, Purpose, Types.</li> </ul>	
	Interpretation of Data-Essentials, Importance, Significance	
	andDescriptive Analysis	
	Testing of hypothesis- One Sample T- Test, ANOVA, F- test, Chi Square and	
	Paired SampleTest	
AUGUST-	Advanced Statistical Techniques	15
SEPTEMBER		
	Introduction, Characteristics and Application of	
	Correlation and RegressionAnalysis	
	FactorAnalysis	
	ClusterAnalysis	
	DiscriminantAnalysis	
anner (per	MultidimensionalScaling	0.7
SEPTEMBER	Research Report	05
	Report writing – i) Meaning, Importance, Structure, Types, Processand Essentials	
	Report writing – 1) Wearing, Importance, Structure, Types, Frocessand Essentials	

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### **TEACHING PLAN**

#### **ACADEMIC YEAR 2018 – 19**

1) Name of the Lecturer: Mrs. Anjana Varma

2) Department: COMMERCE

3) Subject: Principles and Practices of Banking and Insurance

4) Class: FYBBI

### II<sup>ND</sup> SEMESTER

Course Outcome	<ul> <li>Learners will be able to understand the concepts and functions, types of banks and insurances.</li> <li>Learners will be able to understand the subject will guide the learners to know the need of regulations to administer to the Banking as well as Insurance industry.</li> </ul>	
Month	Topics to be covered	No. of Lectures req uired
NOV	Introduction to Banking: Basic Concepts: Origin, Need, Types, Scope and Functions of Banking - Need for Regulation and Supervision	15
DEC	Banking Scenario in India: Banking Operations -Types of accounts - Banking Services - Current Scenario, Financial Inclusion and Banking Regulations & Role of RBI.	15
JAN	Introduction to Insurance: Understanding Risk - Kinds of business risks - Need and Scope of insurance - Evolution of. insurance - Principles of insurance - Types of insurance and policies - Risk and Return relationship.	15
FEB	Insurance Business Environment in India: Growth of Insurance Business - Actuarial Role - Claim and Settlement Procedures - Insurance Regulations Role of IRDA.	10
MARCH	Insurance Regulations Role of IRDA.	5

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### **ACADEMIC YEAR 2018-19**

1) Name of the Lecturer: Mrs. Anjana Varma

2) Department: COMMERCE

3) Subject: FINANCIAL ACCOUNTING: Paper – I

4) Class: FYBBI

### II<sup>ND</sup> SEMESTER

NOV Meaning, scope, objectives, need, importance and limitations of accounting. Basic accounting terminology. Branches of accounting. Accounting concepts, Conventions and Principles. Double Entry System, Classifications of accounts, Rules of debit and credit. Writing of journal Entries and Ledger, Sub division of journal and Trial Balance.  DEC Classifications of Income, Expenditure and Receipts on the basis of capital and revenue. Source documents required for practical accounting. Introduction to Bank Reconciliation Statement and Errors and their Rectification. Accounting Standard 1, 2, 6, 8, 9, 10. Understanding Fair value concept, Overview of Ind-AS vis-a-vis International Financial Reporting Standards (IFRSs).  JAN Introduction to issue and forfeiture of shares. Stock valuation (FIFO and Weighted Average Method only) Hire Purchase Transactions (calculation of interest, accounting as per asset purchase method only, exclude repossession), Introduction to Depreciation: Fixed Installment method, Written Down Value Method, Change of method. Valuation of goodwill  FEB Final Accounts: Trading Account, Profit and Loss Account, Balance Sheet, Adjustment Entries  MARCH Introduction to Accounts of Non Profit Organizations 5	Course Outcome Month	<ul> <li>Learners will get the knowledge of various accounting concept ofcompanies related to long term sources of funds</li> <li>Learners will be able to identify and analyze financial accounting problems and opportunities in real life situation</li> <li>Topics to be covered</li> </ul>	No. of Lectures requi red
revenue. Source documents required for practical accounting. Introduction to Bank Reconciliation Statement and Errors and their Rectification. Accounting Standard 1, 2, 6, 8, 9, 10. Understanding Fair value concept, Overview of Ind-AS vis-a-vis International Financial Reporting Standards (IFRSs).  Introduction to issue and forfeiture of shares. Stock valuation (FIFO and Weighted Average Method only) Hire Purchase Transactions (calculation of interest, accounting as per asset purchase method only, exclude repossession), Introduction to Depreciation: Fixed Installment method, Written Down Value Method, Change of method. Valuation of goodwill  FEB Final Accounts: Trading Account, Profit and Loss Account, Balance Sheet, Adjustment Entries	NOV	accounting terminology. Branches of accounting. Accounting concepts, Conventions and Principles. Double Entry System, Classifications of accounts, Rules of debit and credit. Writing of journal Entries and Ledger, Sub division of journal and Trial	15
Average Method only) Hire Purchase Transactions (calculation of interest, accounting as per asset purchase method only, exclude repossession), Introduction to Depreciation: Fixed Installment method, Written Down Value Method, Change of method. Valuation of goodwill  FEB Final Accounts: Trading Account, Profit and Loss Account, Balance Sheet, Adjustment Entries	DEC	revenue. Source documents required for practical accounting. Introduction to Bank Reconciliation Statement and Errors and their Rectification. Accounting Standard 1, 2, 6, 8, 9, 10. Understanding Fair value concept, Overview of Ind-AS vis-a-vis	15
Adjustment Entries		Average Method only) Hire Purchase Transactions (calculation of interest, accounting as per asset purchase method only, exclude repossession), Introduction to Depreciation: Fixed Installment method, Written Down Value Method, Change of	15
MARCH Introduction to Accounts of Non Profit Organizations 5	FEB		10
	MARCH	Introduction to Accounts of Non Profit Organizations	5

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1) Name of the Lecturer: Mr. Vishwanath Vinod Acharya

2) Department: COMMERCE

3) Subject: EFFECTIVE COMMUNICATION: Paper – II

4) Class: FYBBI

### II<sup>ND</sup> SEMESTER

Course Outcom e	<ul> <li>Learners will be able to understand the communication skills.</li> <li>Learners will have various concepts of communications such as interview, meeting, conference and public relations.</li> </ul>	
Month	Topics to be covered	No. of Lectures requir ed
NOV	<ul><li>I. Presentations : Making. effective presentations- Poster and PPT; Presentation of seminar papers</li><li>II. Summarizing</li></ul>	10
DEC	Ill. Report writing: Theory of report writing, Definition, Types of report-Individual, report and committee report, Routine reports/activity reports/Investigation reports, Format of a report and Essentials of a good report.	15
JAN	IV. Group Communication: Importance of group communication, Advantages &disadvantages of group communication, Meeting, Conferences, Role of the chairperson V. Correspondence: Internal Correspondence - Job Applications, Appointment letters, Confirmation letters,	15
FEB	. Correspondence: Internal Correspondence - Job Applications, Appointment letters, Confirmation letters, promotion letters, Testimonials, Memos etc. Notice, Agenda, Resolution, Minutes External Correspondence: Enquiries and replies regarding terms and conditions, queries regarding financial services, , correspondence regarding loans	10
MARCH	VI. Public Relations : Definition & Concept, Internal & External Public Relations. Crisis.	5

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URER

1) Name of the Lecturer: Mrs. Namrata Dube

2) Department: COMMERCE

3) Subject: QUANTITATIVE METHODS: Paper - II

4) Class: FYBBI

### II<sup>ND</sup> SEMESTER

Course Outcome	<ul> <li>Learners will be Increase the knowledge of mathematical technique.</li> <li>Learners will be able to understand have a good working practice of mathematical tools for taking appropriate decisions in managerial situations</li> <li>Topics to be covered</li> </ul>	No. of Lectures required
		-
NOV	Testing of Hypothesis: Testing of hypotheses: Null Hypothesis, Alternative Hypothesis, Decision Criterion, Critical Region, Type I and Type II Error, level of significance, Test based on large Sample for Means and Proportion/s	12
DEC	Linear Programming Techniques: Meaning, Advantages, limitations, business applications, basic terminology, formulation of linear Programming Problems, Graphical Method of solving Linear Programming Problems, Simplex method (up to 3 variables)	15
JAN	Matrices & Determinants (Application in Business and Economics): Matrices, Types of Matrices, Transpose, Addition, MultIplication, Subtraction of a Matrix, Determinants, Type of Determinants, inverse of a matrix by Pivotal Reduction Method, Adjoint Method and Row / Column Transformation.	15
FEB	Statistical Applications In Investment Management Ratio, Proportion & Percentage, Interest: Time value of Money	11
MARCH	Economic indicators	4

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#### **ACADEMIC YEAR 2018-19**

1) Name of the Lecturer: Mrs.Kavita Rai

2) Department: COMMERCE

3) Subject BUSINESS LAW

4) Class: FYBBI

### II<sup>ND</sup> SEMESTER

Course Outcome	<ul> <li>Learners will be able to explain basic concept of the constitution of India andits various types of law and Acts.</li> <li>Learners will be able to understand the basics of business laws. Group discussions, presentations and case laws can be held.</li> </ul>	N. a
Month	Topics to be covered	No. of Lectures req uired
NOV	Introduction to Law: Meaning, Definitions, Features, Types, Sources and Classification Indian Constitution: Natural Justice, Special Leave Appeal, Features, Writs, Fundamental Rights	15
DEC	Contract Act: Meaning, Essentials, Agreement, Offer, Acceptance, Consent, Free Consent, Consideration, Capacity of contract, Kinds and Classification of Contract, Performance, Discharge and Termination of Contract, Void - Quasi- Contingent - Wager - Minor Contracts, Breach and Remedies For the Contract.	15
JAN	Special Contract: Indemnity & Guarantee - Meaning, Features, distinguish, position, Surety, discharge of surety Bailment: Meaning, Types, Features, Position, Lien, Finder of Goods Pledge Agency: Meaning, Features, types, Position, Ratification, Modes of Creation and	15
FEB	Negotiable Instrument Act: Features, Promissory Notes, Bills of Exchange, Cheque, Features, Distinguish, Acceptance, Crossing, Dishonor, Position Of Banker, Holder.	11
MARCH	Information Technology Act : Objectives, Scheme, Digital Signature, Authorisation, E-Governance, Certifying Authorities, Digital Certificates, Cyber.	4

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### TEACHING PLAN

#### **ACADEMIC YEAR 2018 TO 2019**

1) Name of the Lecturer: Ms. Arpita A. Atibudhi

2) Department: Commerce

3) Subject: UNIVERSAL BANKING

4) Class: SYBBI

#### **IV SEMESTER**

Course Outcome	<ul> <li>Learners will able to understand Financial Services .</li> <li>Learners will be able to understand Commercial Banking ,         Development banking and Universal Banking     </li> </ul>	
Month	Topics to be covered	No. of Lectures required
NOV	Introduction to Financial Services (Fund Based and Non Fund Based) Evolution of Universal Banking Commercial Banking Vs Development Banking, Sources and Uses of funds, Commercial banks and development banks Universal Banking in an open Economy. Universal Banking as a mix of commercial banking and development banking.	15
DEC	Asset Liabilities Mismatch Possibilities. Risks in project Lending Short term nature of funding sources Off Balance sheet items and services The Development wing of the universal bank provides	15
JAN	Entry of commercial Banks into Securities Business. Consumer finance. Merchant Banking Non Banking Investments and activities of Banks Universal Banking and future of small business lending	15
FEB	Relevant Case Studies . and Recent trends and challenges in Universal Banking in India .	11
MARCH	Impact of Globalization (FDI and FII) in the Indian Banking Sector.	04

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### **TEACHING PLAN**

#### ACADEMIC YEAR 2018 TO 2019

1) Name of the Lecturer: Mr. Ravishankar Vishwakarma

2) Department: COMMERCE

3) Subject: FINANCIAL MANAGEMENT II

4) Class: SYBBI

#### **IVth SEMESTER**

Course Outcome Month	<ul> <li>Learners will be getting the knowledge of financial management with reference to budgeting.</li> <li>Learners learn theoretical and practical knowledge of financial management in banking and insurance</li> </ul> Topics to be covered	No. of Lectures req uired
NOV	A) Capital Investment Decisions Proposal origination, Economic Evaluation, Capital Expenditure control, Post Audit B) Tools of evaluating Capital Investments Payback Period, Discounted Payback period, Net Present Value, Internal Rate of Return, Profitability Index, Equivalent Annual Cost, Modified Internal Rate of Return.	15
DEC	Cost of Capital - Computation of Weighted Average Cost of Capital - Cost of Debts , preferences shares , and Net worth - Minimum acceptable rate of return and its relationship with cost of capital	15
JAN	Leverage - Financial , Operating and Combined Leverage Capital Structure Theories - Net Operating Income(NOI) - Net Income Approach (NI) - Modigilani- Miller (MM) Approach Capital Structure Policies - Determinants of capital Structure Decisions - Approach to estimating the target capital structure - Variation in Capital Structure - Earnings Before Interest and Taxes	15
FEB	Working Capital Management - Gross and Net working capital, Positive and Negative Working capital Estimation of Working Capital	10
MARCH	Estimation of Working Capital	05

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### **TEACHING PLAN**

#### ACADEMIC YEAR 2018 TO 2019

1) Name of the Lecturer: Mrs. Namrata Dube

2) Department: COMMERCE

3) Subject: INNOVATIONS IN BANKING & INSURANCE

4) Class: SYBBI

#### **IVth SEMESTER**

Course Outcome	<ul> <li>Learners will be able to understand Banking and Insurance Concept.</li> <li>Learners will be able to understand the classification of banks</li> </ul>	
Month	Topics to be covered	No. of Lectures required
NOV	Review of functioning of banks, Liabilities and Assets of Banks, Net worth, Off Balance Sheet Items New Products: Deposit and Loan Products Housing finance, Hire Purchase, Leasing, Factoring and Forfeiting, Merchant Banking, Mutual Funds, consumer Loans	15
DEC	New Financial services provided by banks- investment portfolio management services, advice on money management, tax services Electronic Payment systems	15
JAN	Insurance- Concept, functions, Types( Life and General), New Insurance Products. Integration of third party and Re-insurance, Co-existence of Banking and Insurance – their problems. Insurance as a cover to Banking risks Types of Risks, (systematic and unsystematic) Bank Assurance	15
FEB	Privatization of Insurance Business in India, Banking and Insurance Regulation Self Regulation and Installation of Corporate Governance. Future strategies for promoting insurance in India.	10
MARCH	Implications for Risk Management, Derivatives in Banking, Innovations in credit appraisal system.	05

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#### **ACADEMIC YEAR 2018 TO 2019**

1) Name of the Lecturer: Mrs. PRETHA NAIR

2) Department: COMMERCE

3) Subject: CORPORATE LAWS AND AND LAWS GOVERNING CAPITAL MARKETS

4) Class: SYBBI

#### **IVth SEMESTER**

Course Outco	Learners will know about new corporate rules and regulations.	
me	<ul> <li>Learners will get Knowledge about community will have a simplified approach in understanding corporate laws and other related laws.</li> </ul>	
Month	Topics to be covered	No. of Lectures r equired
NOV	Module 1. Corporate Laws: Indian Companies Act 1956: Meaning-Features-Salomon Vs. Salomon & Co. Ltd-Kinds of CosRegistration-Preliminary Contracts-Public Deposits-Prospectus-Misstatement – liabilities for misstatement-Capital and its types-Shares and its types-Alteration to capital-Meetings-TypesEssentials-	15
DEC	Module 2. Security Acts A. Security Contract Act 1956: Terms-Recognition of stock exchange-Listing AgreementDelisting-Security Appellate Tribunal-Cancellation of recognition- bye laws- types of contracts.  Securitization & Reconstruction of Financial Assets and Enforcement of Security Interest Act(SARFAESI) 2002.	06
JAN	Modules 3. Security Exchange Board Of India A. SEBI: Objectives-terms-establishment-powers-functions-accounts and audit-penalties—registrationB.  Issues of Disclosure Investors Protection Guidelines: Pre & Post obligations-conditions	. 05
FEB	Module 4. Other related Acts: Foreign Exchange Management Act 1999: Terms-Currency-Capital and Current AccountAuthorized person-Repatriation. 05 Arbitration and Conciliation Act, 1940 and 1996: Elementary level	11
MARC H	Indian Depository and Participant Act, 1996: Elementary level 04	04

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#### **TEACHING PLAN**

#### **ACADEMIC YEAR 2018 TO 2019**

1) Name of the Lecturer: Mrs. Sharlet Bhaskar

2) Department: COMMERCE

3) Subject: ENTREPRENEURSHIP MANAGEMENT

4) Class: SYBBI

#### **IVth SEMESTER**

Course Outcome	<ul> <li>Learners will be able to understand SWOT Analysis and types of Entrepreneur.</li> <li>Learners will be able to understand the Concept of Entrepreneur.</li> </ul>	
Month	Topics to be covered	No. of Lectures r equired
NOV	Concept, meaning and definition of entrepreneur and entrepreneurship. • Importance and significance of growth of entrepreneurial activity. • Concept of intrapreneur. • Characteristics and qualities of entrepreneurs • Classification and types of entrepreneurs. • Women entrepreneurs • Theories of entrepreneurship (McClelland, Max Weber and Joseph Schumpeter)	15
DEC	Entrepreneurial Project Development • Idea generation – sources and methods • Identification and classification of ideas. • Environmental Scanning and SWOT analysis Recommended Books: 1. Dr. VasantDesai"Small Scale Industries and Entrepreneurship" Himalaya Publishing House. 2. Dr. VasantDesai"Entrepreneurship and Management of Small and Medium Enterprises	15
JAN	Legal Considerations for different forms of organization Cultural and Environmental Issues in setting up of business enterprise with respect to : ( Sole trading firm, Limited Liabilites Partnership, Limited company, Public Company, Private Company, NGO) Quick Start Methods of Business: Franchising, Mergers and Takeover,	15
FEB	Entrepreneurship Development Programme and Risk Management • SME, SHG with special reference to microfinance and woman entrepreneur • Definition of risk, types of risk, risk management strategies.	10
MARCH	SHG with special reference to microfinance and woman entrepreneur • Definition of risk, types of risk, risk management strategies.	04

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### **TEACHING PLAN ACADEMIC YEAR 2018 TO 2019**

1) Name of the Lecturer: Mr. Umesh Kabadi

2) Department: Commerce

3) Subject: FINANCIAL MARKETS

4) Class: SYBBI

#### **IVth SEMESTER**

Course Outcome	<ul> <li>Learners will be able to understand Call Money market and Money Market.</li> <li>Learners will be able to understand the term Derivatives markets.</li> </ul>	
Month	Topics to be covered	No. of Lectures required
NOV	Indian Financial System – Introduction , Indian Financial system with Understanding of Different markets	04
	Regulatory Institution: The Reserve Bank of India Introduction, Organisation and Management of its Role and Functions, Monetary policy, Recent role of Global Crisis and Survival of India.	05
	Regulatory Institutions Companies Act 1956, Security Contract Regulation Act ,1956 SEBI ACT 1992 (06)	06
DEC	Call Money Market: Introduction, Meaning and Importance, Functions of Call Money Markets, Call Money rates as Indicators.	04
	Commercial Bill Markets: Introduction, Bill of Exchange, Size of Bill Market in India, Rate and Its Impact.	05
	Money Market: Meaning, Importance and Functions, Use of Money Market in economy, Instruments of Money Markettreasury bill, commercial paper, certificate of deposit, inter corporate deposit	06
JAN	Capital Market: Meaning, Importance and Function, Instruments of Capital	08
	Markets – Equity Shares, Prefernce Shares, Bonds, Debentures. Indian Stock Markets: History, Meaning and function of Stock Exchange, BSE,NSE, and other exchanges, Working of Stock Exchanges, Stock Exchange as a Barometer of Economy.	07

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FEB	Derivatives Markets: Meaning, History, types of Instrument in derivatives market  – Froward, future option, swaps.,,, Hedging arbitrage and speculation, Indian Derivatives Market. Foreign Exchange Market in India: Meaning, Currency Derivatives,	10
MARCH	Forward contracts in Currency Vs Currency Futures, Exchange Rate as an Economic Indicator	05

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### **TEACHING PLAN ACADEMIC YEAR 2018 TO 2019**

1) Name of the Lecturer: Mrs. Anjana Varma

2) Department: Commerce

3) Subject: COST ACCOUNTING

4) Class: SY BBI

#### **IVth SEMESTER**

Course Outcome Month	<ul> <li>Learners will get the knowledge about various cost Accounting techniques.</li> <li>Learners will be able to understand the standard costing technique to calculate variances with respect to material, labor and overhead</li> <li>Topics to be covered</li> </ul>	No. of
Wildita	Topics to be covered	Lectures requi
NOV	<ul> <li>(1) Identifying Elements of cost: • Materials. • Staff cost. • Overheads.</li> <li>(2) Cost Classification by behaviour with reference to banking and insurance industries: (3) Cost Accounts and Financial Accounts compare• Contrast and reconcile</li> </ul>	15
DEC	UNIT-2: (1) Different Methods of costing: • Process costing. • Services costing. • Operating Cost Statement. • Contract costing.	15
JAN	UNIT-3: (1) Budgeting: • Project planning and forecasting • Tax Impact in Project Finance • Incremental budgeting • Zero-based budgeting. • Activity based budgeting. • Designing and analysing a Business/Project Plan (2) Costing Systems and Decision making: • Value and functional cost analysis. • Resource planning system: MRPI, MRPII and ERP. • Just-in-time. • Activity-based Costing • Absorption Costing • ABC Analysis	15
FEB	(1) Costing Concept with specific reference to Insurance Claims a. Fire Insurance claims working Stock as on the Date of Fire b. Working for Consequential Loss Claim.	10
MARCH	(2) Fundamentals of Standard Costing- Material & Labour cost variances	05

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### **TEACHING PLAN**

#### **ACADEMIC YEAR 2018 TO 2019**

1) Name of the Lecturer: Mrs . Sridhara Bharati

2) Department: COMMERCE

3) Subject: Central Banking

4) Class: TYBBI

#### VI SEMESTER

Course Outcome Month	<ul> <li>Learners will understand the various policy measures of Central Bank in different economic scenario.</li> <li>Learners gain knowledge of the role played by RBI as central Bank ing India Vis a Vis the role of other central banks across the world</li> <li>Topics to be covered</li> </ul>	No. of Lectures required
NOV	Module - A: Rationale and Functions of Central Bank 15 1. Evolution and Functions of Central Banking: Evolutions of Theory and Practice of CentralBanking, Development of Central Banks in Developed and Developing countries. 2. Functions of a Central Bank: Banker to Government, Banker to Banks, Monetarypolicy Functions, Currency Issue and Management, Payment system function, Maintaining	15 Lectures
DEC	Module - B : Central banking in India 15 1. Reserve Bank of India :Organisational evolution, Constitution and Governance, Major organizational and Functional Developments over the time, Recent Developments, RBI Act. 2. India Specific Issues : Banking Regulation Act, FEMA, Banking Ombudsman Scheme, Financial Sector reforms, other financial regulators and division of functions. Institutions setup by RBI; NABARD, IDBI, DFHI, IRBI, UTI. 3. Glossary of Central Banking Terms.	15 Lectures
JAN	Module - C: Monetary Policy and Credit Policy 15 1. Monetary Policy: Objectives, Reconciling dual objectives, The Taylor Rule, Indicators of Policy, instruments of policy (Bank Rate, OMO, CRR, SLR etc.), policy Transmissionmechanism and channels, transparency of policies, Lags in policy. 2. Credit Policy: Objectives, Theory and Practice, Instruments. 3. An over view	15 Lectures

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	of Fiscal Policy :	
FEB	, Effect of liberalisation and Globalisation on Financial Stability, Linkage toInternational Financial Stability, International standards and codes. Role of Supervisorunder Basel-II.	05 Lectures

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### **TEACHING PLAN**

#### **ACADEMIC YEAR 2018 TO 2019**

1) Name of the Lecturer: Mrs. Anjana Varma

3) Subject: Strategic Management

2) Department: Commerce

4) Class: TYBBI

#### **VI SEMESTER**

Course	Learners will be able to understand Strategy Formulation and	
Outcome	Environment strategic Management.	
	• Learners will be able to understand Strategic Management in Detail.	
Month	Topics to be covered	No. of
		Lectures required
NOV	Unit 1: Introduction to Strategic Management: Meaning, Levels of (15) Strategy, Role of Organizational Strategist in banking and Insurance sector, Importance of Strategic Management, Strategic Management Process, Concept of SBU	15 Lectures
DEC	Unit 2: The Environment of Strategic Management. 1) The Political Facet: Impact of Politics in Strategic Management 2) The Economic Facet: A conduct for social, political and Technological forces, Role of competition. National and Global Trends. 3) The Social Facet: Ethics, Social responsibility of Business, Triple Bottom Line, Impact of Social Factors in Strategic Management Analysis	15 Lectures
JAN	Unit 3 Strategy Formulation 1) Mission, Vision and Goals 2) Tools of corporate level Strategic management. The Boston Consulting Group matrix. The GE Planning Grid, The McKinsey 7-S Framework. 3) Strategies: Integration, Diversification, Disinvestment, Downsizing.	15 Lectures
FEB	Unit 4 Activating Strategies 1) Organizational Structure, Relation between Strategy and Structure, Different organizational structures for different strategies. 2) Resource Mobilization Viz. Money, Markets, Machine, Material, Men. (Human Resources)  3) Leadership and Motivation as key drivers of Strategy. 4) Role of Creativity and Innovation in Strategic Formulation 5) Evaluation and Control of Strategies. Bench marking. Performance gap Analysis, Responsibility Centers, ROI, and Budgeting.	15 Lectures

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#### **ACADEMIC YEAR 2018 TO 2019**

1) Name of the Lecturer: Mr. Umesh Kabadi

2) Department: Commerce

3) Subject: International Business

4) Class: TYBBI

**VI SEMESTER** 

Course Outcome	<ul> <li>Learners will be able to understand International Business in detail.</li> <li>Learners will be able to understand Internattional trade.</li> </ul>	
Month	Topics to be covered	No. of Lectures required
NOV	Introduction: What is International Business, Growing Importance of International Business, Factors Stimulating Growth of International Business, Difference between Domestic Business and International Business  2. The Global Business Environment, PEST Factors, Role of Government in International Trade, International Business Environment in India	15 Lectures
DEC	International Trade and Foreign Direct Investment, Changes in Pattern of World Trade and Production, Protectionism; Arguments for and against protectionism, Impact of FDI on National Growth and distribution of wealth 05 4. WTO and its role in International Trade; WTO and its impact on TRIPS, GATS, Dumping and Anti-Dumping Measures, Multi Fibre Agreement and Agriculture, Issues in trade negotiations on WTO	15 Lectures
JAN	Theories of International Trade; Mercantile, Absolute Advantage, Comparative Advantage, Factor Endowment, Vernon's Product Life Cycle theory and Porter's Diamond Model 05 6. Role of Organizations like IMF, World Bank in International Trade 7. International Market Entry StrategiesModes of Entry into International Trade; Exporting, Licensing, Franchising, Mergers & Acquisition, Joint Ventures, Green Field Ventures, Turn Key Projects	15 Lectures

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### **ACADEMIC YEAR 2018TO 2019**

1) Name of the Lecturer: Mrs. Anjana Varma

2) Department: Commerce

3) Subject: Human Resource Management

4) Class: TYBBI

V I	SEVIESTER	
Course	Learners will be able to understand human resources	
Outcome	management in large and small businesses.	
	<ul> <li>Learners understand the need and objectives for human resource</li> </ul>	
	management with respect to the banking sector.	
Month	Topics to be covered	No. of
		Lectures r equired
NOV	Human Resource Management Nature, Scope, Objectives and Functions of HRM· Organization of HR Department· Concept of HRD· Role and Functions of HR Manager (in Banking and· Insurance sector) Challenges before HR Manager· Personnel Manual·	15 Lectures
DEC	Human Resource Planning Definition of HRP· Process of HRP· Factors affecting HRP· HRIS· Succession Planning – Meaning and Process· Concept of Outsourcing· Promotions and Transfers·	15 Lectures
JAN	Operative Functions of HRM Recruitment- Meaning and Sources. Selection-Meaning, Process, Types of Selection Tests, Types of Interviews, Concept of Orientation and Placement Training and Development- Definition, Methods of T&D for managers in banks, Process / procedure of conducting training programmes, Requisites of a sound training programme. Performance Appraisal Definition, Methods of Appraisal for managers – traditional and modern, Process / procedure of conducting performance appraisal, Advantages and Limitations of Appraisal Compensation Management – Definition, Components of Salary- Basic Salary, Incentives, Fringe Benefits, Perquisites, Allowances and other non monetary benefits. Concept of Salary slip	15 Lectures
FEB	Policy Manual, Personnel Policies in Banking and Insurance sectors Concepts- Job Analysis, Job Design and Job Evaluation Participative Management- Meaning, Levels/ Types, Employee Welfare, Comparative study of working conditions in Banks, Financial Institutions, Insurance company Industrial Relations- Meaning, Parties to IR	15 Lectures

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### **TEACHING PLAN**

#### **ACADEMIC YEAR 2018 TO 2019**

1) Name of the Lecturer: Ms. Tanvi Shah

2) Department: Commerce

3) Subject: Business Ethics and Corporate Governance

4) Class: TYB.COM

#### VI SEMESTER

Course Outcome	<ul> <li>Learners will be able to understand the concept like What is Corporate Governance.</li> <li>Learners will be able to understand Code of Conduct and Financial Markets.</li> </ul>	
Month	Topics to be covered	No. of Lectures required
NOV	Business Ethics: Meaning, Nature and sources., Unfair Business Practices: features and Reasons. Whistle Blowing policy and Laws related to protection of Whistle Blower, Insider Trading, Clause 49. Values: Meaning, Types Teaching from scriptures like. Gita, Quran, Bible w.r.t Indian value systems in business.	15 Lectures
DEC	Corporate Governance: Meaning, Principles, significance. Corporate Governance reports of Narayan Murthy Committee, Cadbury Committee, Kumar Mangalam Birla committee, Malhotra Committee., CII code, Narshiman Committee Corporate Governance in globalized Economy, Corporate Governance in banking and Financial Institutions.	15 Lectures
JAN	Code of conduct in Business Houses- Meaning, Features of a good Code of Conduct, Conduct of conduct for Bank. Corporate Social Responsibility: Meaning, Scope and Significance. CSR of Business towards various groups and CSR towards social Organizations.	15 Lectures
FEB	Corruption: Meaning, Causes, Effects. Frauds and Scams in Banks, Insurance companies. Financial Markets ( current case studies and supreme court judgments) Measures to overcome fraud and corruption Zero Tolerance of	15 Lectures

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### **TEACHING PLAN**

#### **ACADEMIC YEAR 2018 TO 2019**

1) Name of the Lecturer: Mr. Umesh Kabadi

2) Department: COMMERCE

3) Subject: Turnaround Management

4) Class: TYBBI

#### **VI SEMESTER**

Course Outcome	<ul> <li>Learners will able to understand about the relationship of leadership and Turnaround management.</li> </ul>	
Outcome	Learners able to Know understand about the growth and	
	survival strategy of Business	
	<ul> <li>Learners will helps to learn about sick industries and turnaround strategy</li> </ul>	
Month	Topics to be covered	No. of
		Lectures
		required
NOV	Introduction to Business Meaning, Definition, Importance, Features, Symptoms Different Approaches for Growth and Survival (Internal and External) Globalization and Liberalization Features Positive and Negative Impacts Role of MNC's	15 lecture
DEC	Industrial Sickness Meaning and Reasons for Sickness Symptoms Various attempts to Overcome Sickness by stakeholders Role of BIFR in sick industries	15 lecture
JAN	Turnaround Strategies TQM (Importance and Restructuring)· Restructuring (Only Concept)· (15) Reference Books: 1) Redesigning the Business Process by Waman S. Jawdekar 2) Business Process Re-Engineering: Myth & reality by Colin Coulson Thomas 3) Reengineering and Reinventing the enterprise by P.N. Rastogi	15 lecture
FEB	Approaches (External Consultant, BPR Leader, Process Owner, Top Executives, Kaizen and Adam Smith, Flow Charts, Mapping etc) - Practical Examples  Recent Business Scenario - SIFIO - Outsourcing - Networking - Franchisee - Agency - Free Lancing - Self Financing	15 lecture

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### **TEACHING PLAN**

### **ACADEMIC YEAR 2018-19**

1) Name of the Lecturer: Ms POOJA SINGH

2) Department: COMMERCE

3) Subject: BUSINESS COMMUNICATION

4) Class: FYBFM

### **SEMESTER - I**

#### **Course Outcome**

- 1. Learner will be able to understand the importance of effective communication, different methods and modes use for communication in business.
- Learner will be able to understand the writing skills to students through letter writing.
- 3. Learner will be able to understand the skills of listening, speaking, reading and writing to meet the challenges of the
- Learner will be able to understand the awareness of the concept of communication process and modern tools of communication.

Month	Topics to be covered	No. of Lectures required
JULY	Concept of Communication  Meaning and definition- Process, functions, objectives, importance and essentials of good communication. Barriers to communication- overcoming communication barriers Various types of communication	09
AUGUST	Reading Reading with fluency & speed, Ways of reading, Skimming, Scanning, Extensive reading, identifying, and inferring, Interpreting, Collecting & Re-ordering relevant information from text. Vocabulary, Grammar Language Structure & Punc Organised presentation of matter	12 02
SEPTEMBER	Writing Editing, summarizing, 7 Cs of Letter Writing, Revision of structure of forms of layout Use of Computer for Letter Writing. Email writing. Writing of effective mail Business letters Need and functions of business letters-planning and layout of business letters- kinds of business letters, essentials of business correspondence	04
OCTOBER	Business letters Kinds of business letters, essentials of business correspondence	08

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### **TEACHING PLAN ACADEMIC YEAR 2018-19**

1) Name of the Lecturer: Mr.KRISHNAKANT PANDEY

2) Department: COMMERCE

3) Subject: BUSINESS MATHEMATICS

4) Class: FYBFM

#### **SEMESTER - I**

#### **Course Outcome**

- 1. Learner will be able to understand the concept of profit and loss through mathematical problems on trade discount, cash discount, commission and brokerage.
- Learner will be able to understand the concept of simple interest, compound interest, and Equated monthly installments.
- 3. Learner will be able to understand the concept of ratio, proportion and percentage.
- 4. Learner will be able to understand the concept of shares and mutual funds.

Month	Topics to be covered	No. of Lectures required
JULY	Ratio, Proportion and percentage	12
	Ratio- Definition, Continued ratio, Inverse Ratio,	
	Proportion - Continued proportion, Direct proportion, Inverse	04
	Percentage- Meaning and computation of percentage	
	Profit & Loss	
	Terms and formulae, Trade discount, Cash discount, problems	
AUGUST	Profit & Loss	08
	Introduction to Commission and brokerage – problems on commission and brokerage	10
	Interest and annuity	
	Simple interest, compound interest,	
	Equated monthly instalments, reducing balance and flat rate of interest	
SEPTEMBER	Interest and annuity	02
	Annuity immediate- present value and future value	
	Stated annual rate and effective annual rate	
	Shares & Mutual Fund	12
	Shares- Concept, face value, market value, dividend, Equity shares, preference shares, bonus shares	
	Mutual Fund- Simple problems on calculation of net income after considering entry load, exit	
	load, dividend, change in net asset value Matrices and determinants	04
		04
OCTOBER	Matrices and determinants	08
	Solution of a system of linear equation having unique solution and involving not more than three variables	

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### **TEACHING PLAN**

### **ACADEMIC YEAR 2018-19**

1) Name of the Lecturer: Mrs. DIPTI SHARAN

2) Department: COMMERCE

3) Subject: FOUNDATION COURSE-I

4) Class: FYBFM

### **SEMESTER - I**

#### **Course OutCome**

- 1. Learner will be able to understand the overview of Indian society with multicultural society.
- 2. Learner will be able to understand the concept of disparity in gender, caste and intergroup conflicts.
- 3. Learner will be able to understand the about Indian constitution structure and basic rights.
- 4. Learner will be able to understand the Party system in Indian politics for local, state and central government.

Month	Topics to be covered	No. of Lectures required
JULY	Overview of Indian society	06
AUGUST	Concept of disparity. II	10 04
	Concept of disparity -II	04
SEPTEMBER	Concept of disparity -II	06
	The Indian constitution	04
OCTOBER	The Indian constitution	04
	Significant aspects of Political processes	10

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### **TEACHING PLAN**

### **ACADEMIC YEAR 2018-19**

1) Name of the Lecturer: Mrs. SHARLET BHASKAR

2) Department: COMMERCE

3) Subject: BUSINESS ENVIRONMENT

4) Class: FYBFM

#### **SEMESTER - I**

#### **Course Outcome**

- 1. Learner will be able to understand the different types of business environment and its types. Different methods of analysis such as SWOT and PESTLE analysis are discussed.
- Learner will be able to understand the concept of business ethics and entrepreneurship. Students learn MSED Act, 2006 and Consumer protection act.
- Learner will be able to understand the concept of corporate social responsibility, corporate governance and Social audit.
- Learner will be able to understand the strategies for globalization for MNCs and TNCs, Foreign trade in India, Balance of

Month	Topics to be covered	No. of Lectures required
JULY	Business environment concept, components and importance	10
AUGUST	Role of Government: Industrial licensing, Privatization; Devaluation; Export-import policy; Regulation of foreign investment; Collaborations Multinational Corporations Definition, Investment motives, Benefits	12
SEPTEMBER	Multinational Corporations — Multinational in India- public, International Environment: International trading environment	08 06
OCTOBER	International Environment Trends in world trade and the problems of developing countries; Foreign trade and	06

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### **TEACHING PLAN**

### **ACADEMIC YEAR 2018-19**

1) Name of the Lecturer: Mrs. BHARATI SHRIDHARA

2) Department: COMMERCE

3) Subject: BUSINESS ECONOMICS

4) Class: FYBFM

### **SEMESTER - I**

#### **Course Outcome**

1. Learner will be able to understand the scope and importance of business economics.

2. Learner will be able to understand the demand function, demand estimation and forecasting.

3. Learner will be able to understand the production function and cost concepts such as economic cost, accounting cost, variable cost and cost oriented pricing methods.

4. Learner will be able to understand the the concept of monopolistic competition and oligopolistic markets

Month	Topics to be covered	No. of Lectures required
JULY	The contents & nature of economic theory: a. Economic problem -scarcity & efficiency. Production Possibility Curve, Shift in PPC. Branches of Economics - Micro & Macro Economics	09
AUGUST	Demand and supply analysis a. Meaning and determinants of demand, law of demand b. Meaning and determinants of supply, law of supply c. Equilibrium price. Impact of changes in demand and supply on equilibrium price d. Elasticity of demand, types of elasticity of demand	12
SEPTEMBER	Production, Cost and Revenue a. Production function - Isoquants, Returns to scale b. Producer's Equilibrium, Economics of scale c. Costs - Behaviour of cost curves in the short & long run d. Cost concepts and Revenue concepts	12
OCTOBER	Market analysis a. The theory of the firm - Break Even Analysis - Equilibrium of the Firm b. Markets - Perfect Competition, Monopoly, monopolistic competition and oligopoly c. Pricing methods- Marginal Cost, full cost, - Marginal Cost, full cost, discriminatory, Multi- Product & transfer pricing	12

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### **TEACHING PLAN**

### **ACADEMIC YEAR 2018-19**

1) Name of the Lecturer: Mr. UMESH KABADI

2) Department: COMMERCE

3) Subject: Introduction financial system

4) Class: FYBFM SEMESTER -

I

#### **Course Outcome**

1. Learner will be able to understand the basic concepts in financial markets

2. Learner will be able to understand the overview of financial system to students such as flow of funds in financial system, financial system and economic development.

Learner will be able to understand the different financial system and their framework.

Learner will be able to understand the non-banking financial institutions, their role in financial system, sources of finance and RBI guidelines.

Month	Topics to be covered	No. of Lectures required
JULY	An introduction to the financial system Overview of financial system, Evolution of financial systems capital, with those Financial systems in India compared in developed nations Financial Markets. Capital markets, Money Markets, Foreign Exchange Market, Commodity Market	09
AUGUST	Financial Markets.  Derivative Markets, Meaning, classification and structure.  Financial regulators  Meaning and features of financial regulators, Role and functions of financial regulators	09
SEPTEMBER	Financial regulators Kinds of financial regulators, markets regulated Financial instruments Meaning and classification of financial instruments	06
OCTOBER	Financial instruments Types of financial instruments, Evaluation of financial instruments (risk return trade-off), Characteristics	04

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### **TEACHING PLAN**

#### **ACADEMIC YEAR 2018-19**

1) Name of the Lecturer: RAVI VISHWAKARMA

2) Department: COMMERCE

3) Subject: FINANCIAL ACCOUNTING -I

4) Class: FYBFM

### **SEMESTER - I**

#### Course Outcome

- 1. Learner will be able to facilitate the acquisition of knowledge regarding the principles and fundamental concepts of Accountancy among students.
- 2. Learner will be able to create ledger accounts utilizing the principles of double-entry book keeping and accurately record corresponding journal entries.
- 3. Learner will be able to prepare ledger cash book, Depreciation , final account etc

Month	Topics to be covered	No. of Lectures required
JULY	Nature, Purpose of Accounting:	10
	1) Meaning and scope of accounting – Need development and definition of accounting,	
	persons interest in accounting disclosure, branches of accounting	
AUGUST	Books of Accounts	16
	1) Journals, Ledgers, Subsidiary Books	
	2) Trial Balance, Financial Accounting framework	04
	Introduction to Financial Statements:	
	1) Bank Reconciliation Statement	
	2) Treatments of Capital and Revenue	
SEPTEMBER	Introduction to Financial Statements	12
	Depreciation accounting, methods of recording depreciation and methods of providing	
	depreciation as per AS-4 Preparation of Financial Accounts	06
	1) Financial Accounts of Sole Traders – Manufacturing Account,	
OCTOBER	Preparation of Financial Accounts	14
	1) Financial Accounts of Partnership Firms, Manufacturing Account, Trading,	

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### **TEACHING PLAN**

### **ACADEMIC YEAR 2018-19**

1) Name of the Lecturer: RAVI VISHWAKARMA

2) Department: COMMERCE

3) Subject: DEBT MARKETS

4) Class: SYBFM

### **SEMESTER-III**

#### **Course Outcome**

- 1. Learner will be able to understand the market where debt instruments are traded.
- Learner will be able to understand the that require a fixed payment to the holder, usually with interest.
- Learner will be able to understand the Bond Duration, YTM, HPR etc

Month	Topics to be covered	No. of Lectures required
JUNE	INTRODUCTION TO THE DEBT MARKETS Evolution of Debt Markets in India Money market & Debt Market in India	09
JULY	INTRODUCTION TO THE DEBT MARKETS Regulatory framework in the Indian debt market	06
	INSTRUMENTS & PLAYERS IN DEBT MARKETS Government securities, PSU bonds & Corporate Bonds Primary dealers in Government Securities	06
AUGUST	INSTRUMENTS & PLAYERS IN DEBT MARKETS Securities Trading Corporation of India	09
	BONDS Features of bonds Types of bonds Issuers of bonds Bond ratings- importance & relevance and rating agencies	06
SEPTEMBER	BONDS Issuers of bonds Bond ratings- importance & relevance and rating agencies	06
	VALUATION OF BONDS  Determinants of the value of bonds Primary market & secondary market  Bond Mathematics	08

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### **TEACHING PLAN**

### **ACADEMIC YEAR 2018-19**

1) Name of the Lecturer: Mr. UMESH KABADI

2) Department: COMMERCE

3) Subject: EQUITY MARKET I

4) Class: SYBFM

### **SEMESTER-III**

#### **Course Outcome**

- 1. Learner will be able to understand the structure and functioning of equity stock markets.
- 2. Learner will be able to understand the Primary markets and Secondary Markets
- 3. Learner will be able to understand the ,ADR, GDR,IDR

Month	Topics to be covered	No. of Lectures required
JUNE	Introduction	15
	Meaning and Definition of equity shares	
	Growth of Corporate Sector and the simultaneous growth of equity shareholders	
	Divorce between ownership and management in companies	
	Development of equity culture in India	
	Current position	
JULY	Market for Equity - Primary Markets	15
	IPO - Methods followed, Book Building	
	Role of Merchant bankers in fixing the price	
	Red - Herring Prospectus: it's unique features ASBA and its features	
	1	
	Green Shoe option - Sweat equity, ESOP	
AUGUST	Rights issue of shares, Non-voting shares ,ADR, GDR,IDR	15
	Market For Equity - Secondary Markets Definition and functions of stock Exchanges	13
	Evolution and Growth of Stock Exchanges	
	Stock Exchanges in India	
	NSE, BSE, OTCEI and Overseas Stock Exchanges	
	Recent Development in Stock Exchanges, Merger of SEBI with FOMC	
SEPTEMBER	Importance of Equity Markets in a Developing Country like India	15
	Need for attracting more investors towards equity	
	Need for strengthening secondary markets	
	Link between Primary Market and Secondary Market	
	Link between Primary Market and Secondary Market	

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### TEACHING PLAN

### **ACADEMIC YEAR 2018-19**

1) Name of the Lecturer: Mr. SUSHANT VICHARE

2) Department: COMMERCE

3) Subject: COMMODITY MARKET

4) Class: SYBFM

### **SEMESTER-III**

### **Course Outcome**

- 1. Learner will be able to understand the Emergence of Commodity Market.
- 2. Learner will be able to understand the Role of Information in Commodity Markets
- 3. Learner will be able to understand the Linkages between equity markets and commodity markets
- 4. Learner will be able to understand the Clearing methods & Commodity futures

Month	Topics to be covered	No. of Lectures required
JUNE	Unit - I : Introduction to Commodity Market	15
	Emergence of Commodity Market Dynamics of global commodity markets	
	Indian commodity markets - Current status & future prospects	
JULY	Unit II Strengthening Commodity Markets in India Role of Government Role of Commodity Exchanges Other Institutions Training & development of Dealers	15
AUGUST	Unit III Commodity Exchanges Function & Role ,Trading & Clearing methods ,Commodity futures Commodity Specific Exchanges Vs Multi Commodity Exchanges	15
SEPTEMBER	Unit IV Commodity Market in India Commodity Exchanges in India ,Role of Information in Commodity Markets ,Linkages between equity markets and commodity markets Commodity markets - Logistics and Warehousing	15

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### **TEACHING PLAN**

### **ACADEMIC YEAR 2018-19**

1) Name of the Lecturer: Ms.ARPITA ATTIBUDDHI

2) Department: COMMERCE

3) Subject: MANAGEMENT ACCOUNTING

4) Class: SYBFM

### **SEMESTER-III**

#### Course outcome

- 1. Learner will be able to understand the , comparative, common size & trend analysis
- 2. Learner will be able to understand the Break even analysis, Margin of safety
- 3. Learner will be able to understand of fund flow and cash flow statement.
- 4. Learner will be able to understand the nature of Working Capital and Planning of Working Capital.

Month	Topics to be covered	No. of Lectures required
JUNE	Introduction to Financial Statement Analysis  Meaning, Nature, Uses, Scope & Function of Management Accounting, Role of Management Accounting in decision making, Tools & Techniques of Management Accounting.  Financial Statements Analysis: Meaning & Types of Financial statements, Limitations of Financial Statements, Objectives of Financial statements, Interpretation of Financial statements, Inter - Firm & Intra -firm comparison with the help of ratio, comparative, common size & trend analysis	15
JULY	Financial Statement Analysis Fund Flow statement Cash Flow statement	15
AUGUST	Working Capital Management Operations cycle, Need & Importance, Monitoring & Control, Estimation & Calculation Working Capital Management of Current Assets: Management of Cash & Marketing of securities, Receivables management.	15
SEPTEMBER	Operating and Financial Leverage Break even analysis, Margin of safety Concept in Valuation: The time of Money, P.V. IRR, Bond Returns, and the returns from Stock Investments	15

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### **TEACHING PLAN**

### **ACADEMIC YEAR 2018-19**

1) Name of the Lecturer: Mrs.Preetha Nair

2) Department: COMMERCE

3) Subject: BUSINESS LAW - I

4) Class: SYBFM

### **SEMESTER-III**

### **Course outcome**

1. Learner will be able to understand the Indian Contract Act, 1872.

- 2. Learner will be able to understand the law of indemnity, law of bailment, law of pledge and law of
- 3. Learner will be able to understand the Sale of Goods Act, 1930.

4. Learner will be able to understand the Negotiable Instruments Act, 1881

Month	Topics to be covered	No. of Lectures
HDIE	T. II. G. (1.14.100)	required
JUNE	Indian Contract Act 1872	15
	Definitions (S.2): Agreement, kinds of Agreements, Contract- kinds of	
	contracts: Valid, Void, Voidable, Contingent and Quasi Contract and E	
	contract, distinguish between Agreement and Contract.	
	Offer or Proposal: definition, Essentials of Valid proposal or offer.	
	Capacity to contract (Ss.10-12), Consent and Free Consent (Ss.13-22)	
JULY	Special contracts	15
	Law of Indemnity and Guarantee (Ss.124-125, Ss-126-129,132-147)	
	Law of Bailment and pledge (Ss. (Secs148,152-154,162, 172,178,178A	
	and 179) Law of Agency (S. 182-185& 201-209only)	
AUGUST	The Sale of Goods Act 1930	15
	Introduction, Definitions (Sec-2), Formalities of the contract of sale (Ss.	
	4- 10), Distinction between 'sale' and 'agreement of sell, Distinction	
	between 'sale and hire-purchase agreement' Conditions and Warranties (	
SEPTEMBER	Negotiable instruments Act 1881	15
	Meaning and Characteristics of Negotiable Instrument, Operational rules	
	of Evidence- Presumptions, classification of Negotiable Instruments. P	



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### **TEACHING PLAN**

### **ACADEMIC YEAR 2018-19**

1) Name of the Lecturer: Mr. SUSHANT VICHARE

2) Department: COMMERCE

3) Subject: MONEY MARKET

4) Class: SYBFM

### **SEMESTER-III**

### Course outcome

- 1. Learner will be able to understand the Functions and Significance of Money Markets.
- 2. Learner will be able to understand the Instruments in the Indian Money Market
- 3. Learner will be able to understand the Inflation and reduction of Purchasing power of money
- 4. Learner will be able to understand the Regulatory framework of money markets

Month	Topics to be covered	No. of
		Lectures required
JUNE	Introduction	15
JUNE	Meaning of Money Market, features of money markets, importance of	13
	money marketOrganised structure: Unorganised sector:	
	co-operative sector:	
JULY	Regulatory framework of RBI, FIMMDA	*
	Regulatory framework of RBI, FIMMDA (Fixed Income, Money Market	
	and Derivatives Association) and Foreign Exchange Dealers Association	
	of India (FEDAI	
AUGUST	Money Market Instrument	15
	Conventional:	
	Modern	
	Money Market mutual fund:	
SEPTEMBER	Disadvantage features of a developed Money Market and Recent	15
	developments in Money Market	
	Disadvantage of Money Market: Inflation and reduction of Purchasing	
	power of money, Absence of integration.	
	Recent development in Money Market: Integration of unorganised sector	

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### **TEACHING PLAN**

### **ACADEMIC YEAR 2018-19**

1) Name of the Lecturer: Mrs. DIPTI PARAB

2) Department: COMMERCE

3) Subject: COMPUTER SKILL

4) Class: SYBFM

### **SEMESTER-III**

### **Course outcome**

- 1. Learner will be able to understand the Basic computer literacy.
- 2. Learner will be able to understand the ability to back-up
- 3. Learner will be able to understand the Experience of online project work.
- 4. Learner will be able to understand the ability to nurture creativity Social networking skills.

Month	Topics to be covered	No. of Lectures required
JUNE	Advanced Spread sheet	12
JULY	Advanced Spread sheet Data Based Management systems	03
		15
AUGUST	Modern E Business Software systems	15
SEP	Other Emerging Technologies	15

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### **TEACHING PLAN**

### **ACADEMIC YEAR 2018-19**

1) Name of the Lecturer: UMESH KABADI

2) Department: COMMERCE

3) Subject: MARKETING IN FINANCIAL SERVICES

4) Class: TYBFM

### **SEMESTER-V**

### Course outcome

- 1. Learner will be able to understand the Service Industry
- Learner will be able to understand the Services Market Segmentation
- 3. Learner will be able to understand the (7Ps of Services Marketing).
- Learner will be able to understand the Customer Satisfaction & Service Quality in Service Marketing

Month	Topics to be covered	No. of Lectures required
JUNE	Foundation of services marketing	08
	Introduction – The services concept – Service Industry – Nature of Service,	
	Characteristics of Services, Classification of Services – Importance of Services Marketing The Growth in Services – Global and Indian Scenario	
JULY	Foundation of services marketing	07
	Institutional Financial Service, Distinctive Characteristics of Services.	
	Services Market Segmentation	1.0
	Positioning and Differentiation of Services, Promotion and Communication – Designing	10
	and Managing Service	
AUGUST	Services Market Segmentation	05
	Managing People for Service Advantage – Service Quality and Productivity – Customer	
	Relationship Management Customer Loyalty.	
	Issues in Marketing of Services	11
	Extended Services Marketing Mix: Going Beyond the 4 Ps. (7Ps of Services Marketing).	
	Service Delivery Process	
SEPTEMBER	Issues in Marketing of Services Challenges in Distribution of Services. Personal Selling –	04
	Advertising and Sales Promotion	
	Customer Satisfaction & Service Quality in Service Marketing	15
	Service Encounter – Role of HR & Internal Marketing – Monitoring and Measuring	
	customer satisfaction, GAP Model – Handling complaints.	

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### **TEACHING PLAN**

### **ACADEMIC YEAR 2018-19**

1) Name of the Lecturer: SUSHANT VICHARE

2) Department: COMMERCE

3) Subject: TECHNICAL ANALYSIS

4) Class: TYBFM

### **SEMESTER-V**

### Course outcome

- 1. Learner will be able to understand the Technical Analysis
- 2. Learner will be able to understand the Stochastic, RSI, Williams %R, MFI, Bollinger bands, Moving Averages, MACD
- 3. Learner will be able to understand the Dow Theory and Eliot Wave Theory
- 4. Learner will be able to understand the Risk Management, Trading Psychology and Trading **Strategies**

Month	Topics to be covered	No. of Lectures required
JUNE	Introduction to Technical Analysis	10
	Technical analysis, Basic assumptions, Strengths and Weakness; Dow	
	theory, Charts, Candlestick charts analysis with one two and three candles	
	like hammer, hanging man	
JULY	Introduction to Technical Analysis	05
	shooting star, bearish and bullish harami; - Support and resistance, Head	
	and shoulders, Double top and double bottom and Gap theory	
	Major Indicators and Oscillators	10
	Stochastic, RSI, Williams %R, MFI, Bollinger bands	
AUGUST	Major Indicators and Oscillators	05
	Moving Averages, MACD	
	Major Theories in TA	
	Dow Theory and Eliot Wave Theory	10
SEPTEMBER	Risk Management, Trading Psychology and Trading Strategies	
	Risk Management – Need, techniques, uses of stop loss, qualities of	15
	successful traders, golden rules of traders, do's and don'ts in trading,	
	Rules to stop losing money, Choosing the right market to trade,	
	Importance of discipline in trading; Day trading, Advantages of day	

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### **TEACHING PLAN**

### **ACADEMIC YEAR 2018 TO 2019**

1) Name of the Lecturer: RAVI VISHWAKARMA

2) Department: COMMERCE

3) Subject: CORPORATE ACCOUNTING

4) Class: SYBFM

### **SEMESTER-V**

### Course outcome

- 1. Learner will be able to understand the Redemption of Preference Shares & Redemption of Debentures
- 2. Learner will be able to understand the Ascertainment and treatment of profit prior to incorporation
- 3. Learner will be able to understand the Amalgamation of Companies

4. Learner will be able to understand the Capital Reduction and Internal Reconstruction

Month	Topics to be covered	No. of Lectures required
JUNE	Redemption of Preference shares  Sources of redemption including divisible profits and proceeds of fresh	08
	Sources of redemption including divisible profits and proceeds of fresh  Redemption of debentures  By payment from sources including out of capital and/ or out of profits Debenture	
	redemption reserve and debenture redemption sinking fund•	08
JULY	Redemption of debentures By conversion into new class of shares or debentures Ascertainment and treatment of profit prior to incorporation Preparation of separate, combined and columnar profit and loss a/c including different	08
AUGUST	basis of allocation of expenses / incomes  Amalgamation of Companies (w.r.t. AS 14)  In the nature of merger and purchase with corresponding accounting treatments of pooling of interests and purchase methods respectively	10
SEPTEMBER	Internal Reconstruction	15

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### **TEACHING PLAN**

### **ACADEMIC YEAR 2018-19**

1) Name of the Lecturer: SUSHANT VICHARE

2) Department: COMMERCE

3) Subject: FINANCIAL DERVATIVES

4) Class: TYBFM

### **SEMESTER-V**

#### Course outcome

- 1. Learner will be able to understand the Participants and Functions
- 2. Learner will be able to understand the Future vs. Forwards-
- 3. Learner will be able to understand Sensitivity of option premia (Delta, Gamma, Lambda, Theta, Rho)
- 4. Learner will be able to understand the Trading Clearing and Settlement of Options and Futures

Month	Topics to be covered	No. of Lectures required
JUNE	Unit 1 Introduction to Derivatives	10
	Definition – Types- Participants and Functions- Development of Exchange traded	
	derivatives- Global derivatives markets- Exchange traded vs OTC derivatives markets- Derivatives trading in India-	
JULY	Unit 1 Introduction to Derivatives	05
	L.C.Gupta committee- J.C. varma committee- Requirements for a successful derivatives	
	markets	13
	Unit 2 Futures and options- introduction	
	Futures: Introduction- Future terminology- Key features of futures contracts- Future vs.	
	Forwards- Pay off for futures- Equity futures	
AUGUST	Unit 2 Futures and options-introduction	02
	Strategies- Hedging- Speculation- Arbitrage- Straddle- Strangles- Strips and Straps –	
	Spread trading	1.5
	Unit 3 Pricing of Future Options  The part of course models for stock and index futures and future price or bitrace.	15
	The cost of carry models for stock and index futures- cash price and future price, arbitrage opportunity	
	Factors affecting options pricing- Option pricing models- Binominal pricing model- The	
	black and Scholes model –Pricing of Index options.	
	Sensitivity of option premia (Delta, Gamma, Lambda, Theta, Rho)	
SEPTEMBER	Unit 4 Trading Clearing and Settlement of Options and Futures	15
	Futures and Options trading system- Trader workstations- contract specification-	
	specification for stock and index eligibility for trading charges	

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### **TEACHING PLAN ACADEMIC YEAR 2018-19**

1) Name of the Lecturer: RAVI VISHWAKARMA

2) Department: COMMERCE

3) Subject: EQUITY RESEARCH

4) Class: TYBFM

### **SEMESTER-V**

### Course outcome

- 1. Learner will be able to understand the Research and Research Methodology
- 2. Learner will be able to understand the Fundamentals of Research
- 3. Learner will be able to understand the Company's SWOT Analysis

Learner will be able to understand the Michael Porter's Five Force Model for Industry Analysis

+	earner will be able to understand the—Michael Porter's Five Force Model for Industry Analysis,		
Month	Topics to be covered	No. of	
		Lectures required	
JUNE	Introduction to Research and Research Methodology	10	
	Introduction and meaning of research, Objectives of research, Features		
	and Importance of research in Financial Markets, Objectives		
JULY	Formulation of research problem. Meaning of Introduction, Need and	5	
	Good research design. Introduction to Data Collection and types of Data		
	Equity Research – An Overview		
	Introduction – Meaning, Goals of equity research, Elements of equity	15	
	research, Process of equity research, Types of equity		
AUGUST	Fundamentals of Research	15	
	Fundamentals of Research – Key points considered before investing,		
	Research on business and stocks, Overview of Fundamental		
	analysis,key economic variables for carrying fundamental analysis,		
	sources of information/data for carrying		
SEPTEMBER	Company Analysis	15	
	Qualitative Dimensions – Understanding business and business models,		
	Company's SWOT Analysis, Management Quality and its governance		
	system, Pricing power and sustainability of power, Success factors of		
	the		

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## TEACHING PLAN ACADEMIC YEAR 2018-19

1) Name of the Lecturer: SUSHANT VICHARE

3) Subject: Business Ethics and Corporate Governance

2) Department: COMMERCE

4) Class: TYBFM

### **SEMESTER-V**

### **Course outcome**

- 1. Learner will be able to understand the Code of ethics
- 2. Learner will be able to understand the Rights of shareholders Challenges of exercising shareholders rights Corporate governance and Related Party
- 3. Learner will be able to understand Various scams( Sahara,, Enron, Kingfisher, Worldcom, Harshad Mehta, PNB, HSBC, Satyam)

4. Learner will be able to understand the Corporate Governance Forums and Legislative Framework

Month	Topics to be covered	No. of
		Lectures required
JUNE	Business Ethics Role of Board of Directors, Organization climate and structure ethics 2. Addressing ethical dilemmas	10
JULY	Code of ethics; ethics committee, ethics training, integrity pact Corporate Governance- Conceptual Framework	05
	Introduction, need and scope. Evolution of Corporate Governance Developments in India Elements of Good Corporate Governance, ESG- Environment Social Governance- Tata Steel Various scams (Sahara, Enron, Kingfisher, Worldcom, Harshad Mehta, PNB, HSBC, Satyam)	15
AUGUST	Corporate Governance and Shareholders Right Rights of shareholders Challenges of exercising shareholders rights Corporate governance and	
	Related Party Transactions Role of Investor Association in securing shareholders rights Role of institutional investors in Corporate Governance	15
SEPTEMBER		15

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## TEACHING PLAN ACADEMIC YEAR 2018-19

1) Name of the Lecturer: RAVI VISHWAKARMA

2) Department: COMMERCE

3) Subject: FINANCIAL ACCOUNTING

4) Class: FYBFM

### **SEMESTER-II**

### **Course outcome**

- 1. Learner will be able to understand the issue of shares, debentures.
- 2. Learner will be able to understand the buyback of Equity shares, Redemption of Debenture.

3. Learner will be able to understand the concept of Valution of goodwill and Shares

Month	Topics to be covered	No. of
		Lectures
		required
NOV	Shares and debentures.	09
	Issue of Shares & Debentures:	
	Types of Shares & Debentures	
DEC	Corporate Accounting	12
	Capitalisation of reserves & issue of Bonus Shares	
	Preparation of corporate financial statements in vertical form	
JAN	Share Valuation	12
	Valuation of Shares.	
	Buy-back of shares & own debentures	
EED		0.0
FEB	Share Valuation	08
	Intrinsic value of shares, yield value, fair value	
	Investment Accounting	08
	EX int, cum int etc	08
	Indian Accounting Standards	
	As, GAAP & their impact on Income Statement & B/S.	
MARCH	Revision	04

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### **TEACHING PLAN ACADEMIC YEAR 2018-19**

1) Name of the Lecturer: POOJA SINGH

2) Department: COMMERCE

3) Subject: BUSINESS COMMUNICATION

4) Class: FYBFM

**SEMESTER-II** 

### **Course Outcome**

- 1. Learner will be able to understand the different processes and considerations involved in writing of commercial letters and reports.
- 2. Learner will be able to understand to use different tools and methods to find, evaluate, process and present information in particular format.
- Learner will be able to understand the requisite understanding and skills of being an active member of a committee as well as the skills of being a delegate and organizer of conferences.

Learner will be able to understand the meaning and functions of Public Relations

Month	Topics to be covered	No. of Lectures required
NOV	<b>Drafting of business letters</b> Enquiries and replies, placing and fulfilling of orders, complaints and follow up. Report writing, notices	09
DEC	Drafting of business letters Report writing, notices Oral Communication Meaning, nature and scope – Principles of effective oral communication, Techniques of effective speech,, media of oral communication	06
JAN	Non-verbal communication Understanding in depth about non-verbal communication and its effect on work environment, Body language, Globallyacceptable and non- acceptable gestures.	12
FEB	Non-verbal communication Body language, Globally acceptable and non-acceptablegestures.  Application of communication skills Concept, Principles, Do's and Don'ts of - Group decision making,conflict	06
MARCH	Application of communication skills - Presentation and interviews- speeches- customer care	09

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## TEACHING PLAN ACADEMIC YEAR 2018-19

1) Name of the Lecturer: NAMRATA DUBEY

3) Subject: BUSINESS STATISTICS

2) Department: COMMERCE

4) Class: FYBFM

### **SEMESTER-II**

### **Course Outcome**

- 1. Learner will be able to understand the scope of statistics in management, sampling methods, datacondensation and graphical methods.
- 2. Learner will be able to understand the concept of measure of central tendency.
- 3. Learner will be able to understand the concept of dispersion, correlation and regression.

Month	Topics to be covered	No. of Lectures required
NOV	Population and sample Definition of statistics, scope of statistics in Management and financialmarkets, Concept of population and sample with illustration Methods of sampling- SRSWR, SRSWOR, stratified, systematic(description of sampling procedures only)	09
DEC	Population and sample Data condensation and graphical methods: Raw data, attributes and variables, classification, frequencydistribution, cumulative frequency distribution Graphs- Histogram and frequency polygon Diagrams- Multiple bar, pie, subdivided barMeasures of central tendencyCriteria for good measures of central tendency, arithmetic mean, median mode for grouped and ungrouped data, combined mean	03
JAN	Measures of central tendency median mode for grouped and ungrouped data, combined mean Measures of Dispersion Concept of dispersion, absolute and relative measures of dispersion, range variance, standard deviation, coefficient of variation, quartile deviation, coefficient of quartile deviation	03
FEB	Correlation and regression (for ungrouped data) Concept of correlation, positive and negative correlation, Karl Pearson's Coefficient of Correlation, meaning of regression, two regression equations, Regression coefficients and properties Linear Programming Problems Meaning of LPP, Formulation of LPP, solution by graphical methods, problems relating to two variables only	06
MARCH	Linear Programming Problems  Meaning of LPP, Formulation of LPP, solution by graphical methods, problems relating to two variables only	06

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### **TEACHING PLAN ACADEMIC YEAR 2018-19**

1) Name of the Lecturer: Mrs. SMITA JUNARKAR

3) Subject: COMPUTER SKIL-I

2) Department: IT 4) Class: FYBFM

### **SEMESTER - II**

### **Course Outcome**

- 1. Learner will be able to understand the Computer hardware
- 2. Learner will be able to understand the Windows
- 3. Learner will be able to understand Word 2013
- 4. Learner will be able to understand the Excel 2013

Month	Topics to be covered	No. of
		Lectures
		required
NOV	Computer hardware	06
	Personal Computers- identification/demonstration of different storage	
	Devices like CD and various input and output CPU, it's speed machine	
	cycle, ports, computer buses, printers. Introduction to trouble shooting of	
	personal computer	
DEC	Windows	08
	Network neighbourhood, start menu, taskbar, file and folder operation	
	(creating, copying, moving, deleting), system tools.	
	Internet	
	What is internet, most popular internet services, functions of internet like	
	email, WWW.	
JAN	Internet	12
	FTP, usenet, Instant messaging, internet telephony, using address book,	
	working with task list, scheduling appointments, reminders.	
FEB	Word 2013	12
	Getting started, The Word window, New documents, Document	
	navigation, Editing text, Working with text, Undo.	
MARCH	Excel 2013	12
	Fundamentals of Excel, Cut, Copy, Insert, Delete, Paste Special, Custom	
	Formatting, Undo, Redo, Excel Formulas – Basic, Useful functions	
	1 officiality, office, feet, factor of finding busic, obetai functions	

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## TEACHING PLAN ACADEMIC YEAR 2018-19

1) Name of the Lecturer: SUSHANT VICHARE

2) Department: COMMERCE

3) Subject: EVS

4) Class: FYBFM

### **SEMESTER-II**

### Course outcome

- 1. Learner will be able to understand the concept of environment, ecology and biodiversity.
- 2. Learner will be able to understand the importance of natural resources and their classification.
- 3. Learner will be able to understand the study various economic activities, their pattern and environmental problems associated with economic activities.
- 4. Learner will be able to understand the concept of environmental management and role of technology inenvironment management.

Month	Topics to be covered	No. of Lectures required
NOV	Environment: an overview Environment- structure, components and typology Ecosystem as part of environment- Functioning and levels oforganisations	09
DEC	Environment: an overview	06
	Biodiversity- Classification, value, threats to biodiversity  Natural Resources	09
	Definition, importance and classification of natural resourcesUtilisation and conservation	
	of water, forest, soil and energy.	
JAN	Natural Resources	06
	Issues associated with natural resources	09
	Environment and Economic Activities	
	Economic activities-nature and pattern- primary, secondary and tertiary Environmental problems associated with economic	
FEB	Environment and Economic Activities Case studies with reference to India Environment Management	06
	Environment management- Concept, need and relevance of environmental education Environmental Impact Assessmen	09
MARCH	Environment Management Role of technology in Environment Management- GIS,GPS,Remote	06

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## Chandrabhan Sharma College

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### **TEACHING PLAN ACADEMIC YEAR 2018-19**

1) Name of the Lecturer: UMESH KABADI

2) Department: COMMERCE

3) Subject: PRINCIPLE OF MANGEMENT

4) Class: FYBFM

**SEMESTER-II** 

### **Course outcome**

1. Learner will be able to understand the Term management refers how teamwork is important, how with the proper direction leadership skill will be able to accomplish your goals

2. Learner will explore the various functions of management. Management involves not only

coordination, but also planning, organizing, leading, and controlling.

Month	Topics to be covered	No. of
		Lectures
		required
NOV	Introduction	09
	Nature and process of management, basic management roles and	
	skills, nature of managerial work, approaches to management,	
DEC	Planning and decision making	09
	Concept, purpose and process of planning, kinds of plans, strategies	
	policies and planning, premises, goal setting, MBO, decision	
	making	
JAN	Planning and decision making	06
	Forms of group decision making in organization	
	Organising	09
	Fundamentals of organising, bases of departmentation, distribution	
	of authority, coordination, organisation structure, and design.	
FEB	Organising	06
	leadership- nature and significance, leading and managing,	
	leadership styles, leadership theories	
	Management Control	09
	Nature, purpose and process of controlling, kinds of control system,	09
MARCH	Management Control	06
	Prerequisites of effective control systems, resistance to control.	
	controlling techniques	

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### **TEACHING PLAN ACADEMIC YEAR 2018-19**

1) Name of the Lecturer: KRISHNA KANT PANDEY

2) Department: COMMERCE

3) Subject: FOUNDATION COURSE II

4) Class: FYBFM

### SEMESTER-II

### Course outcome

- 1. Learner will be able to understand the concept of Globalization, Liberalization and Privatization.
- 2. Learner will be able to understand the knowledge of basic Human Rights.
- Learner will be able to understand the concept of ecology, importance of environment andreasons forenvironmental degradation.
- Learner will be able to understand the reasons for stress and conflict and various methods to managing thestress.

Month	Topics to be covered	No. of Lectures required
NOV	Globalisation and Indian Society Understanding the concepts of liberalization, privatization and globalization; Growth of information technology and communication and its impact manifested in everyday life; Impact of globalization on industry: changes in employment and increasing migration; Changes in agrarian sector due to globalization;	09
DEC	Globalisation and Indian Society Rise in corporate farming and increase in farmers' suicides Human Rights Concept of Human Rights; origin and evolution of the concept; The Universal De	06 09
JAN	Concept of Human Rights; Human Rights; Human Rights constituents with special reference to Fundamental Rights stated in the Constitutio	06
FEB	Understanding Stress and Conflict Causes of stress and conflict in individuals and society; Agents of socialization and the role played by them in developing the individual; Significance of values, ethics and prejudices in developing the individual;	09
MARCH	Stereotyping and prejudice as significant factors in causing conflicts in society.  Managing Stress and Conflict in Contemporary Society  Types of conflicts and use of coping mechanisms for managing individual stress;  Maslow's theory of self-actualisation; Different methods of responding to conflicts	15

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## TEACHING PLAN ACADEMIC YEAR 2018-19

1) Name of the Lecturer: RAVI VISHWAKARMA 2) Department: COMMERCE

3) Subject: DEBT MARKETS II
4) Class: SYBFM
IV SEMESTER

### Course outcome

- 1. Learner will be able to understand the Basic Concepts of Fixed Income Securities
- 2. Learner will be able to understand the Pricing of Fixed Income Securities
- 3. Learner will be able to understand the Tracking Fixed Income Markets
- 4. Learner will be able to understand the Portfolio Management- Fixed Income

Month	Topics to be covered	No. of Lectures required
NOV	Basic Concepts and Fixed Income Mathematics Introduction to fixed income pricing Yield curve, Bond mathematics Duration and Convexity Duration - including modified and Maculay Duration, Convexity	06
DEC	Basic Concepts and Fixed Income Mathematics Duration and Convexity Duration - including modified and Maculay Valuation	09
	Valuation of simple debt instruments, Valuation of bonds, Bond prices and interest rates, Valuation of complex debt instruments	06
JAN	Valuation Exotic debt instruments, MBS, CDS, Principal protected ELD, CDO Tracking Fixed Income Markets Tracking bond markets, The bond traders arsenal of economic	09
	indicators, Inflation, Monetary policy, Government deficits.	06
FEB	Tracking Fixed Income Markets  Currency valuation, The subprime crisis and the role of debt markets in the crisis – Then and now	09
	Portfolio Management - Fixed Income  Bond portfolio management strategies: What is a bond portfolio strategies,	06
MARCH	Portfolio Management - Fixed Income Types of bond management strategy, Active, passive, neutral strategies	09

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## Chandrabhan Sharma College

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### **ACADEMIC YEAR 2018-19**

1) Name of the Lecturer: UMESH KABADI

2) Department: COMMERCE

3) Subject: EQUITY MARKETS - II

4) Class: SYBFM

### IV SEMESTER

### Course outcome

- Learner will be able to understand the Developments in the Indian Equity Market, Domestic savings investments Disinvestments, FDI & Foreign Portfolio Investment (FPI)
- Learner will be able to understand the Valuation of Equities, Balance sheet valuation, Fundamental Analysis Economy, **Industry and Company Model**
- Learner will be able to understand the Statistical Analysis of Share price movement
- Learner will be able to understand the Dealings in Stock Exchanges Role of Brokers Stock Market Quotations Procedure for buying & selling BOLT - On Line Trading/ NEAT System Clearing & Description (Matching Polymers) and De

Month	Topics to be covered	No. of Lectures required
NOV	Developments in the Indian Equity Market  Domestic savings & investments  Disinvestments, FDI & Foreign Institution Investment	06
DEC	Developments in the Indian Equity Market Role of Retail Investors, Share Price & Share Price VolatilityRole of SEBI Security Analysis & Valuation of Securities Factors affecting Share Prices Fundamental Analysis in detail.	09
JAN	Security Analysis & Valuation of Securities Technical Analysis in detail Macro Economic factors Market	09
	related factors  Statistical Analysis of Share price movement  Efficient Market Hypothesis  Stochastic Models	06
FEB	Statistical Analysis of Share price movement .	09
	Brownian Motion     Dealings in Stock Exchanges     Role of Brokers     Stock Market Quotations	06
MARCH	Dealings in Stock Exchanges Procedure for buying & selling BOLT - On Line Trading/ NEAT SystemClearing & Settlement	09

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### **TEACHING PLAN ACADEMIC YEAR 2018-19**

1) Name of the Lecturer: SUSHANT VICHARE

2) Department: COMMERCE

3) Subject: COMMODITY DERIVATIVES

4) Class: SYBFM

### IV SEMESTER

### **Course outcome**

1. Learner will be able to understand the Derivatives definition & Types of derivatives.

Learner will be able to understand the Investment assets vs. Consumption assets-The Cost of Carry Model - Pricing

Learner will be able to understand the futures contracts on investment commodities-Pricing Basic concepts such as Margins, Circuit filters - delivery norms - Contracts specifications, Trading system, and Entities in the trading system, Trader workstation.

Month	Topics to be covered	No. of Lectures required
NOV	Introduction of Derivatives Derivatives definition, types of derivatives, products, participants and functions, exchange traded vs. OTC derivatives. How commodity derivatives differ from financial derivatives, warehousing, quantity of underlying asset.	06
DEC	Introduction of Derivatives Global commodities exchange, commodities exchange in India, commodities permitted for trading, Kabra committee report, commodityspecific issues - croping and growth pattern.  Pricing commodity derivatives	09
	Investment assets vs. consumption assets, The cost of carry model -pricing futures contracts on investment commodities.	06
JAN	Pricing commodity derivatives Pricing futures contracts on consumption commodities, The futuresbasics, Concept of Hedging, Speculation, Arbitrage	09
	Trading Basic concepts such as margins, circuit filters - delivery norms – contractspecifications.	06
FEB	Trading Final Settlement : Cash settlement, physical settlement Exception handling : funds shortages, Delivery shortagesRegulatory Framework	09
	Forward market commission - Rules governing Commodity	06
MARCH	Regulatory Framework Derivatives Exchange, Rules Governing Intermediaries, InvestorGrievances, Arbitration Rules.	09

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## TEACHING PLAN ACADEMIC YEAR 2018-19

1) Name of the Lecturer: ARPITA ATIBUDHI

2) Department: COMMERCE

3) Subject: CORPORATE FINANCE

4) Class: SYBFM

### IV SEMESTER

### Cousre outcome

- 1. Learner will be able to understand the Emergence of corporate finance as an integral part of business finance
- 2. Planning the corporate Financial Activities
- 3. Learner will be able to understand the Watered Capital, over capitalization and under capitalization NPV, IRR, DCF analysis and pay back period

4. Learner will be able to understand the Management of new issues including pricing of securities

Month	Topics to be covered	No. of Lectures required
NOV	Overview and Planning Corporate Financial Activities	06
	Emergence of corporate finance, Need, Role and functions of	
	corporate financial manager	
DEC	Overview and Planning Corporate Financial Activities Planning the corporate financial activities: Cost of Capital, Break-evenanalysis Controlling the Corporate Financial Activities	09
	Role of Financial institution in long term finance	06
	Maximising the wealth of shareholders	
JAN	Controlling the Corporate Financial Activities	09
	Corporate governance practises	
	Controlling Mechanism if RBI in raising corporate finance Sources and Methods of Raising Corporate Finance	06
	Types and features of corporate securities currently available	
	Management of new issues including pricing of securities	
FEB	Sources and Methods of Raising Corporate Finance Commercial banks and investment banks in financing thecorporate sector  • Leasing as a method of corporate finance	09
	Corporate Financial Activities Capital structure	06
MARCH	Corporate Financial Activities Capital Budgeting- Payback period , NPV, ARR, DCF analysis	09

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### **TEACHING PLAN ACADEMIC YEAR 2018-19**

1) Name of the Lecturer: Mrs. Preetha Nair

3) Subject: BUSINESS LAW – II

2) Department: COMMERCE

4) Class: SYBFM

### IV SEMESTER

### **Course outcome**

- 1. Learner will be able to understand the Indian Companies Act, 2013
- 2. Learner will be able to understand the Intellectual Property Rights, Copyrights and trade marks
- 3. Learner will be able to understand the Indian Partnership Act, 1932 and Limited Liability Partnership, 2008
- 4. Learner will be able to understand the Consumer Protection Act, 1986 and Competition Act, 2002

Month	Topics to be covered	No. of Lectures required
NOV	Companies Act, 2013 Company and its formation	06
DEC	Companies Act, 2013 Membership of a Company Prospectus	09
	Meetings IPR, copyrights and trade marks Patents	06
JAN	IPR, copyrights and trade marks Copyrights Trade- marks	09
	Partnership Act, 1932 Indian Partnership Act, 1932 (Sections, 4, 5, 6, 7, 8, 14 & 39-55): Definition, Essentials, Types of Partnerships and types of Partners Test of partnership	06
FEB	Partnership Act, 1932 Reconstitution of Partnership firms, Dissolution of the firm. Limited Liability Partnership, 2008: Definitions (S.2), Body corporate.  Consumer Protection Act, 1986 and Competition Act, 2002 Introduction, Definitions: Consumer, Defect, Deficiency and unfair trade	09
MARCH	practices, manufacture, Consumer Councils.	06
MARCH	Consumer Protection Act, 1986 and Competition Act, 2002 Competition Act, 2002: Objectives of the Act, Salient features-Anti Competitive Agreements. Prevention of abuse of dominant position.	09

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## TEACHING PLAN ACADEMIC YEAR 2018-19

1) Name of the Lecturer: SUSHANT VICHARE

2) Department: COMMERCE

3) Subject: FOREIGN EXCHANGE MARKETS

4) Class: SYBFM

### **IV SEMESTER**

### **Course outcome**

- 1. Learner will be able to understand the Foreign Exchange Market:
- 2. Learner will be able to understand the FERA Vs. FEMA, Pre-liberalization Exchange Rate Regime in India
- 3. Learner will be able to understand the Spot and Forward Contracts Cash.

**4.** Learner will be able to understand the Types of Exchange Rates

Month	Topics to be covered	No. of Lectures required
NOV	Introduction to Foreign Exchange Market Forex trading volume, Forex trading locations	06
DEC	Introduction to Foreign Exchange Market Details about major traded currencies, Evolution of foreign exchange	09
	market and foreign exchange System  Market Participants  Banks and financial institutions, Merchants, Other customers	06
JAN	Market Participants	09
	Speculators and hedgers Central banks, Forex Dealers/market makers and brokers, Forex Trading and SWIFT Robots and forex trading.  Some important operational aspects of Foreign Exchange Market and Foreign Exchange Contracts  Floating Rate, Currency Boards & Currency Basket Systems	06
FEB	Some important operational aspects of Foreign Exchange Market and Foreign Exchange Contracts	09
	Trade Date, settlement PR date Spot trading rollover mechanism  Foreign Exchange Arithmetic and Risk Management  Types of Exchange Rate:	06
	Direct Indirect Cross Rate- Arbitrage- Geographical, Triangular Interest rate - Spot Contracts, Forward contracts and Swap Points	
MARCH	Foreign Exchange Arithmetic and Risk Management The risks element in foreign exchange markets Need & Importance of foreign exchange management Methods adopted (spot & forward, arbitrage, cross currency deals, swaps, options & futures)	09

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### **TEACHING PLAN ACADEMIC YEAR 2018-19**

1) Name of the Lecturer: BHARATI SHRIDHARA

2) Department: COMMERCE

3) Subject: Business Economics

4) Class: SYBFM

### **IV SEMESTER**

### Course outcome

Learner will be able to understand the Measurement of national product

Learner will be able to understand the MONEY, INFLATION AND MONETARY POLICY

Learner will be able to understand the CONSTITUENTS OF FISCAL POLICY

Learner will be able to understand the Balance of Payments

Month	Topics to be covered	No. of Lectures required
NOV	Introduction to Macroeconomics	06
DEC	Introduction to Macroeconomics	09
	Money, Inflation and Monetary Policy	06
JAN	Money, Inflation and Monetary Policy	09
	Constituents of Fiscal Policy	06
FEB	Constituents of Fiscal Policy	09
	Open Economy: Theory and Issues of International Trad	06
MARCH	Open Economy: Theory and Issues of International Trad	09

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### **TEACHING PLAN ACADEMIC YEAR 2018-19**

1) Name of the Lecturer: RAVI VISHWAKARMA

2) Department: COMMERCE

3) Subject: STRATEGIC CORPORATE FINANCE

4) Class: TYBFM

### **SEMESTER-VI**

### Course outcome

- 1. Learner will be able to understand the Significance of Strategy in Financial Decisions,
- 2. Learner will be able to understand the Identification of different sources of capital,
- 3. Learner will be able to understand the Value enhancement tools techniques,
- 4. Learner will be able to understand the Credit analysis

Month	Topics to be covered	No. of Lectures required
NOV	Introduction to Strategic Corporate Finance: Strategy Vs. Planning, Significance of Strategy in Financial Decisions, Different Types of Financial Strategy for Shareholders, Wealth Maximization,	06
DEC	Strategic costing and their relevance- Traditional Costing Vs Activity Based Costing, Target Costing, Life Cycle Costing, QualityCosting, Zero Based Budgeting, Strategic Cost Reduction Techniques and value chain analysis.	9
JAN	Fundraising: Identification of different sources of capital, determination of capital structure and factors affecting the capital Alternate Sources of Financing- Different Approaches to and models of Infrastructure Projects Financing- PPP	15
FEB	Company Valuation: An Overview of Valuation, ValuationPrinciples and Practices more, the impact of "what if" scenarios, the key financial and commercial factors affecting the Management Buyouts	15
MARCH	Credit analysis Default risk: Quantitative methodologiesExpected and unexpected loss Credit VaRCounterparty risk Risk management choices, such as process control efforts, financial, physical, and operational hedging, value based management	15

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## TEACHING PLAN ACADEMIC YEAR 2018-19

1) Name of the Lecturer: SUSHANT VICHARE/TUSHAR SHAH

2) Department: COMMERCE

3) Subject: MUTUAL FUND

4) Class: TYBFM

### **SEMESTER-VI**

### **Course outcome**

- 1. Learner will be able to understand the Mutual Fund Organization and Management
- 2. Learner will be able to understand the Mutual Fund Products
- 3. Learner will be able to understand the Investment and Performance Measurement
- 4. Learner will be able to understand the Accounting and Taxation of Mutual Funds

Month	Topics to be covered	No. of Lectures required
NOV	Introduction: Meaning of Mutual Fund, Structure in India, Sponsors, Trust,	6
	Role of AMC, NFOs, Registrars, Agents,	
DEC	Types of Mutual Fund schemes Objectives of AMFI, Advantage of Mutual Funds, Systematic Investment Plan (SIP), Systematic Transfer Plan (STP), Systematic Withdrawal Plan (SWP)	9
JAN	Mutual Fund Products and Features: Equity funds: Definition, Features of Equity Funds, Index Fund, Large Cap Fund, Growth Schemes. □ Gold Creation Units, Portfoli Deposit andCash Component □ Debt Fund: Features, Interest Rate Risk, Credit Risk, Pricing of Debt Instrument Schemes, Fixed Maturity Plans, Capital Protection Funds, Gilt Funds, Balanc	15
FEB	Fund Performance,   Measuring Return,   Measuring Risk,   Risk adjusted return,   Comparing Fund Performance with a reference, various standardized performance systems,   Limitations of Performance measurement and evaluation.	15
MARCH	Accounting: Net Asset Value (NAV)- Meaning-Computation- Factors affecting NAV-Pricing Units- Fees and Expenses- Investment Management and Advisory Fees —Initial Expenses- Recurring Expenses- Total expenses Accounting policies	15

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### **TEACHING PLAN**

### **ACADEMIC YEAR 2018-19**

1) Name of the Lecturer: SUSHANT VICHARE

2) Department: COMMERCE

3) Subject: RISK MANAGEMENT

4) Class: TYBFM

### **SEMESTER-VI**

### Course outcome

- 1. Learner will be able to understand the Risk Management
- 2. Learner will be able to understand the Evaluation of Risk
- 3. Learner will be able to understand the Foreign Exchange Risk
- 4. Learner will be able to understand the Interest Rate Market and Mathematics

Month	Topics to be covered	No. of Lectures required
NOV	Unit 1: Introduction : Financial Risks - definition; Different Types of financial risks. Market risk, liquidity risk, credit risk, operational risk, systematic risk, exchange rate risk	6
DEC	Unit 1: Introduction: Market risk, liquidity risk, credit risk, operational risk, systematic risk, exchange rate risk	9
JAN	Unit-II: Diversification and Investment risk management, Alternate investment strategies. Sensitive Analysis. Exposure and Hedging	15
FEB	Unit- III • Hedging • Cross Hedging, Hedge Ratio • Statistical analysis. • Options and future in different markets including foreign exchange market	15
MARCH	Unit- IV: Popular models for managing liquidity risk and credit risk - Credit swaps - Structural Models, Integration of market risk and credit risk	15

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### **TEACHING PLAN**

### **ACADEMIC YEAR 2018-19**

1) Name of the Lecturer: Mr. UMESH KABADI

2) Department: COMMERCE

3) Subject: Venture Capital and Private Equity

4) Class: TYBFM

### SEMESTER - VI

### **Course outcome**

- 1. Learner will be able to understand the Venture Capital and Private Equity
- 2. Learner will be able to understand the Structure and Valuation approaches
- 3. Learner will be able to understand the Strategies of Private Equity
- 4. Learner will be able to understand the Promoter Buyback & Sale to other strategic Investors

Month	Topics to be covered	No. of Lectures required
NOV	Conceptual understanding of Venture Capital and Private Equity Venture Capital –Over View of Venture Capital- Definition- Features- Types – Roles • Concept of PE and its characteristics- Definition-	06
DEC	Conceptual understanding of Venture Capital and Private Equity Difference between PE,VC and Hedge Funds- Nature of PE Firm- Players in the PE market—Benefit of PE Finance • PE Fund—Legal structure and terms- Private Equity Investments and Financing- Private Equity Multiples and Prices	09
JAN	Structure and Valuation approaches Structure and Regulation of Venture Capital and Private Equity- Business Cycle of PE –Structure of VC/PE firms- Limited Liability Partnerships- Routes of VC/PE investments in India- Regulatory Aspects of VC/PE investments • Valuation approaches- Risk and	15
FEB	Strategies of Private Equity Leverage Buyout- • Growth Capital- • Mezzanine Capital- • Distressed Debt- • other Strategies • Due Diligence- Procedure and Challenges- Due Diligence in Emerging PE Market-Investing in Developing Market- Past Performance and Strategy	15
MARCH	Exit strategies for Private Equity  Modes of exits in Indian Context and Challenges involved- • IPO- • Promoter  Buyback • Sale to Other PE funds • Sale to other strategic Investors • Stake  Swap- • M & A's • Open Market- • Secondary Market	15

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### **TEACHING PLAN**

### **ACADEMIC YEAR 2018-19**

1) Name of the Lecturer: RAVI VISHWAKARMA

2) Department: COMMERCE

3) Subject: CORPORATE RESTRUCTURING

4) Class: TYBFM

### **SEMESTER-VI**

### Course outcome

1. Learner will be able to understand the Mergers and Acquisitions-

- 2. Learner will be able to understand the Diversification Strategy- Internal Vs External Growth.
- 3. Learner will be able to understand the Participants in the Merger and Acquisition process-
- 4. Learner will be able to understand the Takeovers and leverages buyouts

Month	Topics to be covered	No. of Lectures required
NOV	Mergers and Acquisitions- introduction Introduction to Mergers and Acquisitions, Mergers and Acquisitions- An Overview: Various Forms of Corporate Restructuring- Restructuring	6
DEC	Mergers and Acquisitions- introduction Underlying Issues • Mergers and Acquisition Waves, Merger Movements in the US- Trends of Mergers and Acquisitions in India- Growing need for Corporate Restructuring in Recent times, India Inc begins M & A Innings- Hostile Takeovers	9
JAN	Mergers and acquisition- strategic aspect Maximization of Organization Value and Mergers & Acquisitions, Definition of Strategy- Process of Strategic Planning- Alternative Strategy Methodologies	15
FEB	Theories and process of mergers and acquisitions  Theories of Mergers, Efficiency Theories- Information and Signalling- ● M&A Process,  Merger and Acquisition Process- Participants in the Merger and Acquisition process- Post merger Integration − Reasons for Failure of Mergers and Acquisitions	15
MARCH	Takeovers and leverages buyouts  Methods of Going Private. • Leveraged Buy-outs, Elements of a typical LBO operation- Forms of LOB Financing- Characteristics of an ideal Leveraged Buy-out Candidate- Sources of Gains in LBOs- Management Buyouts- Management Buy ins- Leverage cash outs.	15

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## TEACHING PLAN ACADEMIC YEAR 2018-19

1. Name of the Lecturer: Manali Naik

2. Department: BMM

3. Subject: Effective Communication - I

4. Class: FYBMM

5. Course / learning Outcome:

❖ To demonstrate an understanding of conversation skills.

❖ Let students research, prepare, and deliver the speech.

❖ To participate effectively in small group interactions.

### FIRST TERM / SEMESTER I

3.5 (1)		N. 6
Month	Topics to be covered	No. of Lectures required
JULY	Recognizing aspects of Language, Reading Skills Skimming and Scanning Magazine article, TV, feature and documentary, radio bulletins, advertising copy, press release in English, Hindi and Marathi) Grammatical structure – spelling, structure of sentences, Active / Passive voice, tenses.	(12)
AUGUST	Oral Communication Presentation, anchoring, viva voce, interview, public speaking, skits/ plays, panel discussions, voice over, elocution, debates and group discussion.	(12)
SEPTEMBER	Writing Skills Letter Writing – Application Letter, Resume, Personnel Correspondence, Informal, Paragraph writing. Introduction to feature writing.	(14)
OCTOBER	Critical Thinking Translation Skills Concept and importance of translation, External view of translation.	(08)

Mark

Ms. Manali Naik Cordinator – Dept of BMM

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### **TEACHING PLAN**

### **ACADEMIC YEAR 2018-19**

1. Name of the Lecturer: Riddhi Sadhale

2. Department: BMM

3. Subject: Fundamentals of Mass Communication

4. Class: FYBMM

1. 5. Course / learning Outcome:

❖ To introduce the students to communication models and expose them

❖ To develop a critical understanding of Mass Media, its potentialities and

Impact

Month	Topics to be covered	No. of Lectures required
JULY	Meaning and need for Mass Communication Forms of Communication: Intra Personal Communication, Interpersonal Communication, Group Communication, Public Communication, Mass Communication: Electronic, Satellite, Interactive, Digital Communication etc. Elements and process of communication Models of Mass Communication: Gerber's Model, Sociological Model, Gatekeeping Model, Defleur's Model of the Taste-differentiated Audience Model, Hub Model Functions of Mass Communication, Barriers of Mass Communication.	(12)
AUGUST	Introduction to Mass Media. Content and Nature of Mass Media, Impact & Influence of Mass Media - The Indian Context: reach, access and nature of audience. Differentiate between Mass Communication & Mass Media. Means & Tools of Mass Communication: 1. Traditional & Folk Media: Types, importance of traditional media 2. Print: Books, Newspapers, Magazines 3. Broadcast: Television, Radio 4. Films	(12)

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SEPTEMBER	Political, Social& Religious Reformers (Mass communicators can be dealt in the form of case study from the above areas) Media Convergence: conceptual framework, technological dimension, economic dimension, sociocultural dimension and its implications to 'Mass Communication'. Developments in the Economy, Society, and Culture and its impact on current communication media.	(14)
	Introduce key terms such as "information economy" and "information society", "Digital," "multimedia convergence", "information superhighway", "channel abundance" and "interactivity." Impact of social media on Mass Communication	
OCTOBER	Education Children Women Culture Youth Development	(08)

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### **TEACHING PLAN**

### **ACADEMIC YEAR 2018-19**

1. Name of the Lecturer: Dipti Sharan

2. Department: BMM

3. Subject: Landmarks of 20<sup>th</sup> Century World History

4. Class: FYBMM

5. Course / learning Outcome:

❖ To acquaint the students with important ideas & events that shaped 20th Century world with emphasis on India & Maharashtra.

### FIRST TERM / SEMESTER I

Month	Topics to be covered	No. of Lectures required
JULY	World Wars, Aftermath, changing boundaries: rise of dictatorships Negative propaganda by war perpetrators, Positive media by president Wilson Case studies: Holocaust; War crimes Cold War: Idealogical clash: Media espionage Theatres of Cold War: Korea Vietnam, Brinkmanship in Cuba, Economic Alliances	(12)
AUGUST	UNO Formation: Issues under UN: Human Rights, Humanitarian Aid (African famine, refugee problem), Formation of Israel, Middle East conflict Collapse of Communism: USSR, East European nations, Glasnost & Perestroika American hegemony-its role in Afghan War People's Movement in China-Tianaman Square	(12)

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SEPTEMBER	Case studies: Collapse of Berlin War, Formation of CIS Red star over China-reign of Mao-tse-tung Pol Pot- Cambodia Killing fields-human rights violation. UDHR document, role of UN in peace keeping in Sudan, Liberia Case studies: Iran Iraq war; End of Saddam Hussein regime Nelson Mandela's contribution to removal of Apartheid. Peace time media intervention: Star Radio Talking Drum Studio-Liberia Voice of Hope in Sudan Role of Social Media: Arab Spring, Tahrir Square, Egypt & Jasmine Revolution.	(14)
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OCTOBER	India Partition of India: Refugee problem; Sino Indian War 1962, Indo- Pak Wars 1965, 1971-formation of Bangladesh India & SAARC, India's Role in Non-Aligned Movement Cross Border terrorism, Kargil. Maharashtra" Formation of State 1960. Game changers in the State: Vinoba Bhave- Bhudan Movement, Maharshi D. K. Karve Wome's Univ, Baba Amte, Anna Hazare's fight for good governance.	(08)
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### **TEACHING PLAN**

### **ACADEMIC YEAR 2018-19**

1. Name of the Lecturer: Pooja Singh

2. Department: BMM

3. Subject: Introduction to Sociology

4. Class: FYBMM

5. Course / learning Outcome:

- Provide a sociological understanding of the basic concepts and perspectives relevant to mass-media
- To sensitize them to pressing social issues of the contemporary Indian society
- To know and to understand origins & spread of the various social movements in India

FIRST TERM / SEMESTER I ()

Month	Topics to be covered	No. of Lectures required
JULY	Introduction to sociology: Definition and features Sociological imagination Sociological perspectives- Functionalist, Conflict, Symbolic Interaction and Feminist perspective. Society and Social Interaction Definition of society, features, Types of Society- Rural and Urban, civil society Social Interaction: Definition, Need for social interaction, Forms of social interaction: Co-operation, Competition, Conflict, Assimilation, Accommodation, integration	(12)

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AUGUST	Social Institution Definition Need for social institutions Types: Family, Marriage, education, religion, economy, polity, and media Media with reference to sociology of news Definition of news Types of news News values Sociological significance of news Culture and Media Culture: meaning, elements, types, features Concepts related to culture (popular culture, sub-culture, ethnocentrism, acculturation, cultural relativism, culture shock, cultural lag) Discussion of Core Indian values	(12)

SEPTEMBER	Social stratification Definition Segments: caste, class, gender, and age. Socialization Meaning Need	(14)
OCTOBER	Social change and social movements: Social Change - meaning, factors of social change, impact of social change with special reference to media and communication. Social movements - Definition, features, types of social movement, elements, stages of social movement, and some examples. Internal Assessment project on a topic	(08)

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#### **ACADEMIC YEAR 2018-19**

1. Name of the Lecturer: Akash Purswani

2. Department: BMM

3. Subject: Introduction to Computer Graphics

4. Class: FYBMM

5. Course / learning Outcome:

To equip the students with a general understanding of computer basics for everyday use.

❖ To train them to use this understanding to supplement their presentation skills.

Month	Topics to be covered	No. of Lectures required
JULY	Basic structure of a PC, Type of Computers, Input/ output devices (definition), Use of Printer, Scanner, microphone speaker. Memory, storage, storage devices, RAM, ROM, Processor, Processing speed and RAM, Hard Disk and RAM. What does one mean by the speed of a computer? Operating Systems, Windows Operating System, Windows basics, windows commands and keyboard shortcuts File Management, importance of organizing work in folders, Disk partitions, physical and logical drives, etc. Introduction to networks, Types of networks (peer to peer, client server, LAN, WAN, VPN, etc.), Intranet and Internet, Client Server Architecture.	(12)
AUGUST	Importance of networks in a media organization, Networking in editing studios, television networks Introduction to Internet  Microsoft Excel - Introduction to spreadsheet, rows, columns, cell address, Workbook, worksheet  Power Point - Types of presentation layouts, slides, outlines, slide sorter, presentation, Formatting, Tables, Cliparts, pictures, organization charts, charts, etc.	(12)

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SEPTEMBER	Introduction to Designing - Types of communication, What is design, Types of design Page Layout (Page Maker In Design and Quarkxpress – Introduction to different pagemaking software, Tools, menus, Tools, Making pages in Quark Express / Pagemaker Photoshop — Introduction to graphics, difference between vector and bitmap images, CMYK and RGB	(14)
	Working with Image, giving effects to image, Cropping and resizing images, Masking, Working with layers, Preparing images for the web, print medium and films.  Adobe Illustrator —  Introduction to illustrator, tools and panels Creating a new document, drawing and painting, working with points - paths-layers-colours.  Creating for artwork design for web and devices	
OCTOBER	Introduction to Corel Draw - CorelDraw Terminology and Concepts Drawing Ellipses, Circles, Arcs, and Pie Shapes Cloning objects, applying colour and tone effects. Internal Assessment: Group Project/Individual Project/Book Review/Class Test/Case Study/Presentation {Power Point/Audio Visual Presentation/Oral Presentation}	(08)

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#### **TEACHING PLAN**

#### **ACADEMIC YEAR 2018-19**

1. Name of the Lecturer: Tanvi S

2. Department: BMM

3. Subject: Introduction to Economics

4. Class: FYBMM

5. Course / learning Outcome:

To learn day to day functioning of an economy, a large number of economic terminologies

❖ To familiarize the students of mass media with the fundamental concepts of economics

FIRST TERM / SEMESTER I ()

Month	Topics to be covered	No. of Lectures required
JULY	Nature and Scope of Micro Economics: Meaning-nature-scope significance & limitations, positive and normative economics. Basic Concepts, wealth-welfare and scarcity.  Consumer Behaviour and Demand  Analysis: Marshallian Approach — Equimarginal utility- Law of demand — Determinants of demand Elasticity of drmand and its measurement-Price, Income, Cross and Promotional Elasticity of Demand.  Production Function: Short run and long run production function — Economies and Diseconomies of scale, scope — international economies.	(12)





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AUGUST	Costs of Production: Concepts of cost – measures of costs – Total, Fixed, Variable, Marginal, Average Costs, opportunity costs, social and private costs, implicit, explicit costs. Total Revenue – Breakeven Analysis.  Market Structure: Features of Perfect Competition, Monopoly, Monopolistic Competition and Oligopoly.  Introduction: Meaning and scope of macroeconomics- Concepts of National Income – GNP,GDP,NNP,NDP, Per Capita Income – Circular flow of income – Trade Cycles – Features and Phases.	
SEPTEMBER	Money and Inflation: Meaning and function of money- Constituents and Determinants of money supply – Velocity of circulation of money – RBIs approach to money supply – Demand for money – Inflation – meaning- causes – effects Brief Understanding of Government - Fiscal Policy-Sources of Public Revenue- Areas of Public Expenditure – Union Budget - Social Expenditure – Millennium Development Goals.	(14)
	Overview of Indian Economy: Structure and macroeconomic scenario – salient features- challenges and economic issues – poverty unemployment – infrastructure – population – India's position in world economy – share in world GDP, Trade and Capital flows.	
OCTOBER	Introduction to External Sector: Balance of Payments –Exchange Rate -Trade Policy – Free Trade and Protectionism – FDI - FII. World Institutions – IMF, World Bank and WTO – India in a globalized world	(08)

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#### **TEACHING PLAN**

#### **ACADEMIC YEAR 2018-19**

1. Name of the Lecturer: Manali Naik

2. Department: BMM3. Subject : Media Studies

4. Class: SYBMM

5. Course / learning Outcome:

❖ To expose students to the well-developed body of media theory and analysis

❖ To foster analytical skills that will allow them to view the media critically

THIRD TERM / III SEMESTER (18<sup>th</sup> June, 2018)

Month	Topics to be covered	No. of Lectures required
JUNE	Relevance of Media Studies in Contemporary Times Historical perspectives to media studies The Mid 20th Century Media Evolution Theory	(10)
JULY	Agenda Setting Uses and Gratification Two Step Flow Marshall McLuhan – Medium is the message Foucault – Power & Authority	(12)
AUGUST	Propaganda Model Media and Globalization Division and contradiction in the Global Information Infrastructure Racist Ideologies and the Media (Stuart Hall). Media and Diaspora, New Media Theory, Cognitive Theory.	(12)





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	1990-9	
SEPTEMBER	Media and its commercial Impact Advertising Magazine Culture and the new man Trends in Media Feminist Strategies of Detection Media Power and Political Culture. Constituents of Media – Language, Religion, Discourse, Technology	(14)
OCTOBER	Challenges to contemporary Media - Media and Consumerism Intellectual Property and New Media Young people as consumers of Advertising Art.	(08)

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#### **TEACHING PLAN**

#### **ACADEMIC YEAR 2018-19**

1. Name of the Lecturer: Akash Purswani

2. Department: BMM

3. Subject: Introduction to Advanced Computers

4. Class: SYBMM

5. Course / learning Outcome:

❖ To expose students about latest designs available and how to use the the same

THIRD TERM / III SEMESTER (18th June, 2018)

Month	Topics to be covered	No. of Lectures required
JUNE	Basics of Online Marketing, Building an online marketing foundation, Planning and Building the Website, Content Marketing, Blogging, Social Media Marketing, Web Analytics (Google Analytics).  Search Engine optimization / How Google Works.	(10)
JULY	Online Advertising / Search Engine Marketing. (Google Adwords). Email Marketing / Webinar. Online Public Relation. Managing Multitasking Web Marketing II Basics Of Animation Understanding Animation (Adobe Flash may be used). Working with Fills and Outline, Layers and Pen tool. Understanding Layers and Symbols.	(12)





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AUGUST	Working with Text and Mask Layers. Creating Frame by Frame Animation. Motion Tweeningand Motion Editor. Classic tweening and Shape tweening. Working with Sound and Video and Publishing a Movie III HTML 5 with CSS, Introduction to the Web, Introduction to HTML5, Formatting Text Using Tags, Creating Hyperlinks and Anchors, Introduction to CSS3, Formatting Using Style Sheet, Displaying Graphics and CSS3 Animation, Creating Navigational	(12)
SEPTEMBER	Web Designing, Getting Started with Web Designing, Working with Lists, Tables, Links and Frames, Forms, CSS, Behaviors and Snippets, Working with Multimedia Objects, Testing a Website. Basics Of Audio / Video Editing, Introduction to Adobe Audition, Working with Audio Editing, Working with Multi-track Editor and Recording Audio, Working with Audio Effect, Introduction to Digital Video Editing, Starting with Adobe Premiere Pro CS6, Capturing Clips and Using Tools, Video Editing, Animating, Effects, Transitions and Exporting Video, Working with Audio.	(14)
OCTOBER	Basics Of 3D Animation (6 Class room Sessions + 6 Lab Sessions) Overview. Working with Objects. Transforming and Grouping. Shapes and Modifiers. Internal Assessment: Group Project/Individual Project/Book Review/Class Test/Case Study/Presentation Power Point/Audio Visual Presentation/Oral Presentation}	(08)

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## TEACHING PLAN ACADEMIC YEAR 2018-19

1. Name of the Lecturer: Chetan Mathur

2. Department: BMM

3. Subject : Understanding Cinemas

4. Class: SYBMM

5. Course / learning Outcome:

To acquaint the students with the various styles and schools of cinema throughout the world.

THIRD TERM / III SEMESTER (18th June, 2018)

Month	Topics to be covered	No. of Lectures required
JUNE	Introduction to Cinema as a Medium, Language of Cinema, Cinema Narratives, Evolution of Cinema covering Hollywood as well as Indian Cinema from the early beginnings to its status today.	(10)
JULY	Introduction to Genres, Understanding Diverse Film Genres, with a special mention to Italian Neorealism, French New Wave and Indian Parallel Cinema.	(12)
AUGUST	In the Indian Context: Contribution and Impact of Regional Cinema.  Basic Introduction to the TECHNOLOGY used in Cinema.	(12)
	Introduction to few important TECHNIQUES employe by different film makers.  Introduction to the BUSINESS with prevailing practices in the production and marketing of films.  A special mention to be made to the contribution and role of Digital technologies in Modern Film making process.	(14)
OCTOBER	Introduction and basic discussion to cover a broad range of films: Documentaries, Commercial Ads, Corporate Films, Short Films, Newreels, Public Service Ads and others.	(08)

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#### **TEACHING PLAN**

#### **ACADEMIC YEAR 2018-19**

1. Name of the Lecturer: Pooja Singh

2. Department: BMM

3. Subject: Culture Studies

4. Class: SYBMM

5. Course / learning Outcome:

❖ to introduce students to a set of approaches in the study of culture

❖ To examine the construction of culture

❖ To understand how the media represents culture

Month	Topics to be covered	No. of Lectures required
JUNE	Introduction to cultural studies Evolution, Need and significance of cultural studies. Key concepts in cultural studies- Representation, materialism, Non-reductionism, Articulation, Power, Popular culture, Texts and readers, subjectivity and Identity.	(10)
JULY	Theories and its relevance in media, Diffusionism-Kroeber. Cultural materialism-Raymond Williams, Functionalism Malinowski, and R. Brown Social interaction-G.H.Mead and Cooley.	(12)
AUGUST	Popular and mass culture, circuit of culture, encoding and decoding - Stuart Hall, Culture and industry – John Fiske.  Construction of culture – Social Economic, Political, Religion, Technology.  Re- representation and media culture – Language, Gender, Race, Class, Ethnicity, Kinship and terminology.	(12)

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SEPTEMBER	Globalization and cultural studies.  Popular culture- trends, transformation and its impact on society Commodification of culture and its impact on lifestyle.  Changing values, ideologies and its relevance in the contemporary society.  Global economic flow, global cultural flows, homogenization and fragmentation, glocalization, creolization, globalization and power Digital media culture.	(14)
OCTOBER	Cultural expressions and media, Oral traditions- folklore, Fashions and fad, Cuisine, Festivals, Sports, Art and Architecture. Assignment.	(08)

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#### **TEACHING PLAN**

#### **ACADEMIC YEAR 2018-19**

1. Name of the Lecturer: Nitika Naresh

2. Department: BMM

3. Subject: Introduction to Creative Writing

4. Class: SYBMM

5. Course / learning Outcome:

• to encourage students to read stories, poems, plays

❖ to develop further and build upon the writing and analytical skills acquired in Semesters I and II

to acquaint students with basic concepts in literary writing to familiarize students with the creative process

THIRD TERM / III SEMESTER (18th June, 2018)

Month	Topics to be covered	No. of Lectures required
JUNE	A Brief Introduction to Creative Writing Formal structure of the short story: a. Theme b. Plot c. Character d. Point of view e. Setting	(10)

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JULY	Formal aspects of Poetry  a. Theme  b. Diction  c. Tone  d. Imagery  e. Symbolism  f. Figures of speech: metaphor, simile, personification, alliteration, onomatopoeia - analyse some poems, on the basis of each of these formal aspects.	(12)
AUGUST	Formal aspects of Drama a. Theme b. Plot c. Character d. Dialogue Publication Aspects	(12)

	Understanding the intended readership b. Revising editing and proof-reading. c. Exploring the market for a suitable publisher.	
SEPTEMBER	<ul> <li>d. Preparing the manuscript as hard and soft copy</li> <li>e. Intellectual property rights.</li> <li>f. The financial aspects of publication.</li> <li>Scripting, Screenplay, and dialogue writing focusing on Radio, Television, Short film / documentary / ad film</li> </ul>	(14)
OCTOBER	Writing for the internet, with special reference to – Alerts, Blogs, News on the net.	(08)

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#### **TEACHING PLAN**

#### **ACADEMIC YEAR 2018-19**

1. Name of the Lecturer: Manali Naik

2. Department: BMM

3. Subject: Introduction to Public Relations

4. Class: SYBMM

5. Course / learning Outcome:

To introduce the subject of public relations to the student and help understand its role and function it plays in society

To equip the student with the basic tools of public relations and give them an overall understanding of the subject

Month	Topics to be covered	No. of Lectures required
JUNE	Definition of Public Relations (PR) Nature, Scope, Stakeholders, Evolution of PR with special focus on India.	(10)
JULY	PR, Propaganda, Public Opinion & Publicity, PR and Marketing, Advertising and Branding.  Objectives, Functions of PR, Skills needed to be a PR Professional.	(12)
AUGUST	In-house PR and PR Consultancy: Advantages and Disadvantages Internal & External PR: With focus on Corporate Communications. Corporate Image Management PR Tools	(12)





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	R Media Tools – Press Release, Press Conference, Others Tools – Seminars, Exhibitions / Trade fairs, Sponsorship, Others Content Development in PR. Development of a Profile: Company / Individual Drafting a pitch note / proposal Writing for Social media New age PR:Digital PR PR processes with emphasis on developing a PR campaign.	(14)
OCTOBER	Crisis communication	(08)

Preparing a crisis plan, handling crisis

Social Responsibility & PR Ethics in PR: Code of Conduct.

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## TEACHING PLAN ACADEMIC YEAR 2018 -19

1. Name of the Lecturer: Manali Naik

2. Department: BMM

3. Subject: Advertising in Contemporary Society

4. Class: TYBMM (ADVERTISING)

5. Course / learning Outcome :

❖ To Understand the issues in the society.

❖ To known about the issues on the world and country level.

Month	Topics to be covered	No. of Lectures required
JUNE	Change in Environment Policy post independence Policy 1990 onwards Study of Environment post independence and post 1991 Liberation Policy Effects of Liberalization on Economy Business	(10)
JULY	Employment Advertising Life Style International & Global Advertising & Marketing The environmental analysis of all foreign countries The use of this analysis in marketing and Advertising Social Marketing Definition Need for Social Marketing The difficulties of Social Marketing	(12)





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AUGUST	The various subjects for Social Marketing Effects of social marketing Advertising The effect of Advertising on Society Criticism of Advertising Advertising and Women Advertising and Children	(12)
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	Advertising and old people Controversial Advertising	
SEPTEMBER	Gender Bias Advertising and popular culture Social implication of advertising The role of advertising on the economy Types of Advertising Political advertising B to B Consumer advertising Retail advertising Industrial advertising Financial advertising	(14)
OCTOBER	Internet Digital Marketing	(08)

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#### **TEACHING PLAN**

#### **ACADEMIC YEAR 2018-19**

1. Name of the Lecturer: Manali Naik

2. Department : BMM3. Subject : Copy Writing

4. Class: TYBMM (ADVERTISING)
5. Course / learning Outcome:

❖ To familiarize the students with the concept of copywriting as selling through writing

❖ To develop their inherent writing skills

❖ To train students to generate, develop and express ideas effectively

❖ To familiarize students with contemporary advertising techniques and practices

Month	Topics to be covered	No. of Lectures required
JUNE	Introduction to Copywriting Basics of copy writing Responsibility of Copy writer Creative Thinking How to inculcate a 'creative thinking attitude'. Left brain thinking; Right Brain thinking Conscious mind; unconscious mind	(10)
JULY	Idea Generation Techniques Theories of ideation Idea generation techniques: eg. a. Brainstorming, b. Triggered brain walking, c. Questioning assumptions, d. Picture prompts, e. Scamper, f. Observation, Transcreativity Introduction Purpose	(12)
AUGUST	Briefs Marketing Brief Creative Brief	(12)



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SEPTEMBER	Writing copy for various audiences  a. Children, b. Youth, c. Women, d. Senior citizen and e. Executives How to write copy for: a. Direct mailer, b. Classified, c. Press release, d. B2B, e. Advertorial, f. Informercial.  Various types of Advertising appeals and execution styles a. Rational appeals b. Emotional appeals: Humour, Fear, Sex appeal, c. Various advertising execution techniques	(14)
OCTOBER	The techniques Evaluation of an Ad Campaign  a. Evaluate the ad in terms of its efficacy, that is, to what extent the campaign has achieved its set objectives;  b. Learn to appreciate the aesthetic aspects of the ad – how the ad looks, its layout, colour scheme, typography, balance etc.	(08)

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## TEACHING PLAN ACADEMIC YEAR 2018-19

1. Name of the Lecturer: Pooja Singh

2. Department : BMM

3. Subject : Consumer Behavior

4. Class: TYBMM (ADVERTISING)
5. Course / learning Outcome:

❖ To introduce the students to the complexities of consumer behavior

Month	Topics to be covered	No. of Lectures required
JUNE	Introduction to Consumer Behaviour Concepts Need to study Consumer Behaviour. Factors influencing Consumer Behaviour. Changing Trends in Consumer Behaviour Consumer Behaviour & Marketing Marketing Segmentation – VALS	(10)
JULY	Components, Process of Marketing Communication Message Persuasion -Need & Importance ELM Appeal Relevance of Perception & Learning in Consumer Behaviour Concepts, Elements in Perception, Subliminal Perception Learning Elements of Consumer Learning	(12)
AUGUST	Cognitive Theory. – Social Learning Behavioural Learning. – Classical, Instrumental Theory. Psychological Determinants & Consumer Behaviour Motivation. – Needs, Types, Theories – Role of Motivation in Consumer Behaviour. Personality & Attitude. – Theories of Personalities & its application - Freudian, Trait, Jungian, Self-concept	(12)

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SEPTEMBER	Formation of Attitude. – Theories & its relevance in Consumer Behaviour - Cognitive Dissonance	(14)
	- Tricomponent - Changing attitude in Consumer Behaviour Social& Cultural aspects of Marketing & its impact on Consumer Behaviour Family Social Stratification. – Class, Age, Gender Group. – Reference Group Culture. – Sub-Culture Changing Indian Core Values	
OCTOBER	Consumer Decision Making Process Models Levels Opinion Leaders & Consumer Decision Making Adoption & Diffusion Process	(08)

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#### **TEACHING PLAN**

#### **ACADEMIC YEAR 2018-19**

1. Name of the Lecturer: Riddhi Sadhale

2. Department : BMM

3. Subject : Media Planning and Buying 4. Class : TYBMM (ADVERTISING)

5. Course / learning Outcome :

To develop knowledge of major media characteristics and buying advertising space in them to develop an understanding of procedures, requirements, and techniques of media planning.

Month	Topics to be covered	No. of Lectures required
JUNE	Introduction to Media Planning and Selection 1. An Overview of Media Planning 2. Basic Terms and Concepts 3. The function of Media planning in advertising 4. Role of Media planner 5. Challenges in Media planning 6. Media Brief 7. Media Audit 8. NCCS Grid	(10)





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	JULY	Sources of media research  1. Nielson Clear Decision (NCD for Print)  2. Broadcast Audience Research Council  3. Audit Bureau of Circulation  4. RAM  5. Comscore - Digital  Media planning process  1. Situation analysis and Marketing strategy plan  2. Setting Media objectives  3. Determining Media strategy  4. Selecting broad Media classes  5. Selecting Media within classes  6. Budget and Media Buying  7. Evaluation  Criterion for selecting media vehicles  • Reach • Frequency • GRPS/GVT Ratings  TVT Ratings • Cost efficiency • Cost per thousand • Cost per rating • Waste • Circulation • Pass-along rate (print)	(12)
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AUGUST	Selecting suitable Media options and Media Buying  1. Newspaper	(12)
	2. Magazine	
	3. Television (National, Regional and Local)	
	4. Radio	
	5. Outdoor and out of home	
	6. Cinema Advertising	
	7. Digital Advertising	
	Communication Mix	
	• Events • sponsorship • Merchandising • Point of purchase • In	
	film advertising • Mobile advertising • word of mouth • Ambient advertising	
	Negotiation skills in Media Buying	
	Digital Media Planning	





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SEPTEMBER	<ol> <li>Various Digital channels</li> <li>a. Search Engine Optimisation</li> <li>b. Search Engine Marketing</li> <li>c. Email marketing – (Cost per email open (CPO), Cost per email sent (CPS), Cost per Visit, Cost per click, cost per transaction, cost per form fill or cost per lead (CPL)</li> <li>d. Targeting/Remarketing</li> <li>e. Mobile advertising (WAP &amp; APP)</li> <li>Various types of digital</li> <li>a. Display Advertising ads and its various Ad formats</li> <li>b. Video Advertising and its various Ad formats</li> <li>c. Types of social media (Text + Visual, FB,Twitter,Instagram,Snap Chat etc)</li> <li>Digital Media Buying</li> <li>1. Buying Digital Advertising: An Overview Paid media, Owned media and Earned media).</li> <li>2. Direct buys from the websites</li> </ol>	(14)

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## Chandrabhan Sharma College

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## TEACHING PLAN ACADEMIC YEAR 2018-19

1. Name of the Lecturer: Riddhi Sadhale

2. Department: BMM

3. Subject: Brand Building

4. Class: TYBMM (ADVERTISING)

5. Course / learning Outcome:

❖ To understand the awareness and growing importance of Brand Building

❖ To know how to build, sustain and grow brands

❖ To know the various new way of building brands

❖ To know about the global perspective of brand building.

Month	Topics to be covered	No. of Lectures required
JUNE	Brand 1. Definition 2. Importance of branding 3. Difference between Brand and Product 4. Process of branding Brand Identity 1. Core Identity 2. Extended Identity 3. Brand Identity Traps	(10)

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JULY	Brand Positioning 1. Definition 2. Importance of Brand Positioning 3. Perceptual Mapping Brand Personality 1. Definition 2. The importance of creating Brand Personality 3. Attributes that affect Brand Personality 4. Factors that affect Brand Personality 5. Brand Personality Models - Relationship Model - Self Expressive Model - Functional Benefit Model 6. The Big Five 7. User Imagery	(12)
AUGUST	Brand Leverage 1. Line Extension 2. Brand Extension 3. Moving Brand up / down 4. Co-branding Branding Strategies 1. The three perspective of Brand Strategic customer analysis	(12)
	<ol> <li>Completion self analyss</li> <li>Multi Product Branding</li> <li>Multi Branding</li> <li>Mix Branding</li> <li>Brand Licensing</li> <li>Brand Product Matrix</li> <li>Brand Hierchy</li> <li>Brand Building Blocks</li> </ol>	
SEPTEMBER  I/C PRINCIPA  Froblem Sharm	Brand Repositioning  1. Meaning  2. Occasion of use  3. Falling sales  4. Making the brand contemporary  5. New customers  6. Changed market conditioning  7. Differentiating brands from competitors  1. Case studies such as Vicks Vapour, Milkmaid etc Brand Equity, Definition, Step in creating Brand Equity, Awareness, Perceived Quality, Brand Association, Brand Loyalty, Other Brand Asset.  Brand Equity Management Models	(14)
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	OCTOBER	Brand Building Imperative	(08)
		1. Co-ordination across organisation	, ,
		2. Co-ordination across media	
		3. Co-ordinating strategy & tactics across markets.	
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#### **TEACHING PLAN**

#### **ACADEMIC YEAR 2018-19**

1. Name of the Lecturer: Ranajit Tendulkar

2. Department: BMM

3. Subject: Advertising Design (Project Paper)

4. Class: TYBMM (ADVERTISING)

5. Course / learning Outcome:

❖ To expose students to the creative and technical aspects of art direction

Month	Topics to be covered	No. of Lectures required
JUNE	Introduction to Agency Departments & Role of each department  Basic depts.:  i. Account Dept: Client handling/ Servicing/ Strategy planning/ Creative brief.  ii. Media Dept: Media research/ Media planning/ Media booking, buying.  iii. Creative Dept: Idea generation/ Brainstorming/ Mind-mapping/ Ad-CW duo/ Illustrator/ Graphic designer/ Storyboarding/ Web tree  iv. Production Dept: In house or outsource. Production  1. Print: Hoardings/ Brochures/ Packaging etc  2. Video: Storyboard/ Casting/ Location/ Costume/ Editing/ Dubbing  3. Photography: In-house or location/ Model/ Costume/ Shoot/ Editing.	(10)





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LY	Understanding Design: Design as a language of emotions/	(12)
	Communication	
	a. Introducing to students to: Elements of design (as vocabulary).	
	i. Point/ Line/ Shape/ Tone/ Colour/ Texture	
	b. Introducing to students to: Principles of Design: (grammar of	
	design Language)	
	i. Proportion/ Contrast/ Harmony/ Balance/ Rhythm/ Unity	
	c. Introducing students to the Rules: Gestalt principles	

	i. Proximity/ Closure/ Similarity/ Continuation/ Figure & ground Introduction to Negative space & its use: Creative use/ Finding shape within/ Adding a meaning. Introduction to Optical illusions a. Influence of surrounding shapes on shape & size b. Influence of surrounding colour/tone on object colour & tone c. Appearance of space & depth/ form	
AUGUST	Introduction to Word expression: (Expressive words) a. How word meaning is expressed through the appearance of word/ visual impact. b. Calligraphy & graceful typography.  Logo unit: Understanding Logo as a company face/ Brand identity/ Character/ Class. a. Elements of Logo: Shape/ Typeface/ Treatment/ Colours/ Symbol or symbolism used to fulfill the impression. b. Tagline: typeface/ alignment/ placement etc.  Introduction to Layout a. Types of Layout: All text/ Text dominant/ Picture dominant/ Picture window b. Stages of Layout: Thumbnail sketches/ Rough layout/ Finished rough/ Comprehensive	(12)





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SEPTEMBER	Use of picture (visual) as means to select Target audience a. Choosing a picture	(14)
	i. Expression of Problem (Hair-fall, toothache etc)	
	ii. Expression of benefit (Glowing face, fitness etc)	
	iii. Irresistible presentation of product (Watch/Car etc)	
	class iv. Dramatization (Cold drinks/ Mentos etc)	
	v. Association of ideas	
	b. Headline size/ break/ highlight/ two tone head	
	c. Subhead size/ style	
	d. Body copy type: Descriptive/ pointer/ bulleted	
	Introduction to Typography	
	a. Classification of typefaces & combinations.	
	b. Size/Weight/posture etc	
	Layout	
	Putting all together: What goes together must be placed	
	together. Grouping the relevant elements to have 2 to 3 groups for easier to	

understand.

#### Introduction to Art direction for diff media

Role of an Art Director

- a. Diff in design for Magazine Ad & N Paper Ad (Considering Factors: paper Q/ Printing Q/ Life/ reading habits etc b. Outdoor & indoor ad: Time available for reading/ spotting frequency etc
- c. Transit ad: Psychology & mindset of the TA/ State of mind at the spot etc
- d. TVC/ Radio: Advantage of Music/ Voice modulation etc, Demonstration on TV.
- e. Web ad: Advantage of pop up/ Key word SEO etc. f. Direct mailers: Advantage of prior knowledge/ prior relation etc.





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OCTOBER	Campaign planning Rest of the lectures in guiding the students through developing the campaign Introduction to the process of Idea generation (Brainstorming/ Mind-mapping) a. Understanding Brand (Brand building) b. Understanding TA's favorite place, shows, reading (Media research/ planning) c. Understanding buying motives/ habits/ influences (Consumer behaviour) d. Understanding product/ Market (demo-psycho)/ Client/ deriving message/ Creative brief e. Arriving to a Big idea/Copy platform (Copy writing) considering all the factors above. f. Layout stages & final design 13. Corporate stationary & Brand manual (Logo design philosophy 14. Ad Campaign (system work) Prints & presentation.	(08)
Internals	<ul> <li>a. Scrap book: Ads collected from newspaper &amp; magazines &amp; analysis based in design context. (guidelines on separate paper)</li> <li>b. Sketch book: Explanation with examples &amp; practical assignment based on the topic in sketch book.</li> <li>a. Class-work on graphic principles. (Balance, Contrast,</li> </ul>	

Layout of final Ad.	

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#### **TEACHING PLAN**

#### **ACADEMIC YEAR 2018-19**

1. Name of the Lecturer: Pooja Singh

2. Department : BMM3. Subject : Reporting

4. Class: TYBMM (JOURNALISM)
5. Course / learning Outcome:

To understand news values

Students learn need to verify news

❖ To learn the principles and significance of reporting

Month	Topics to be covered	No. of Lectures required
JUNE	What is News? Definition of News. News values. Elements of news/news sense. What makes news as news?  Basic Principles of Reporting ABC of Reporting Accuracy, Balance/Brevity and Clarity. Objectivity as the basic principle. Is it possible to adhere to the principle? Other basic principles such Verification, Attribution of Sources, Speed. Do these principles clash with each other?	(10)





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JULY	News Gathering  A) How do reporters gather news. Press Conference, Public Meetings, Press Release, Interviews, Rallies, Official Programmes. Incident/On the spot coverage. B) Sources Primary & Secondary Official & Unofficial or Hidden or Confidential. Off the record sources/ Self	(12)
	Developed sources. Role of anonymous sources. Newage technological sources. How to develop sources. Reliability and confidentiality of sources.  News-writing  How to write a news story Construct the news Intro, Dateline, Credit-line, Bod-ytext. Inverted Pyramid style as the basic requirement. Use of news parlance. Use of verbs, adjectives, comment Follow-up Story	

#### AUGUST

Beats System in Reporting

hold of it, Can it have negative impact.

(12)

What is beat system, why it is necessary, how does it help, What are requirements of various beats. The basic beats such as. Crime, Civic Affairs/Local Administration, Law & Courts, Politics, State Administration, Transport (Road, Rail, Waterways and Aviation), Infrastructure, Education, Health, Entertainment, Defence. New upcoming beats: Community, Women & Child welfare, Technology, Science & Environment, Youth & Career, Consumer. Citizen Journalism Participation of citizens in breaking news-stories. A new branch. Importance of New Tools in the hands of Reporters. RTI, Recorders, Camera, Spy Camera and Spy tools, Social Media, Being undercover. The use/misuse of these tools, Authenticity and credibility of these tools. Significance of pictorial/graphic element and support to your news story or any such extra audio-visual material supporting your story. Can it add value, efforts to get





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SEPTEMBER	Coverage of Disasters Do's and Don'ts. Role of Reporters. Mitigation, nuisance value, constructive role, Risks involved, Special training, if any, Precautions and responsibilities. Study these with special indepth reference to the 26/7 deluge in Mumbai and 26/11 Mumbai Terrorist Attack. The references of Tsunami, Nepal Earthquake and Uttarakhand floods may also be studied Investigative Journalism History of Investigative Journalism in the world and India. How to cover an investigative story, Do's and don'ts. The Role of Investigative Reporters in bringing about change in the respective establishments/society or the system. Limitations/Obstacles in covering an investigative story. Role of Whistle Blowers and also news tools. Sting Operations.	(14)
OCTOBER	Ethical Issues in reporting/ Credibility of Reporters. Yellow Journalism and its comparison with other forms.  Privileges/Extra powers to Reporters. Myth or Reality?  Imminent Dangers or threats in Reporting.  Case Studies	(08)

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#### **TEACHING PLAN**

#### **ACADEMIC YEAR 2018-19**

1. Name of the Lecturer: Vibha Singh

2. Department : BMM3. Subject : Editing

4. Class: TYBMM (JOURNALISM)

5. Course / learning Outcome:

To allow improvement in language skillsTo impart skills required of a sub-editor

Month	Topics to be covered	No. of Lectures required
JUNE	Covering different writing styles, writing for broadsheet and tabloids, e papers and improving language skills. Commonly made mistakes  Rewriting news. Holistic composition with general rules regarding editing. Familiarising national, international abbreviations, local usages, etc	(10)
JULY	Justification of news placements. Beat speciality in writing news Art of writing headlines. Types of head lines, strap lines, sub headlines and slugs. Difference between Headline writing for broadsheets and tabloids  Layout- and design. Different types of layouts	(12)
AUGUST	Requirements of copy (sub) editor. Using search engines and maintaining data and other duties of the sub editor.  Additional responsibilities due to changes in printing technology etc. Copy editing techniques for digital media and e editions, multi editional papers  Judging newsworthiness and knowing wire services	(12)





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SEPTEMBER	Organisation and hierarchy chart for editorial department and functions at each level.  Vocabulary, changing usages of mixed coding and guidelines for writing according to stylebooks.  Photo and visual selection, writing captions, ethics for visuals. Case Studies:  a. Tabloid- Mumbai Mirror, Sandhyakal (Marathi)/  Mumbai Chapher.  b. Broadsheet- Times of India, Asian Age	(14)
		1 (00)

OCTOBER	Case Studies:	(08)
	c. Broadsheet: Regional Lokmat	, ,
	d. International tabloid- The Sun	
	e. International Broadsheet: The Washington Post	

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#### **TEACHING PLAN**

#### **ACADEMIC YEAR 2018-19**

1. Name of the Lecturer: Pushkaraj

2. Department: BMM

3. Subject : Journalism & Public Opinion 4. Class : TYBMM (JOURNALISM)

5. Course / learning Outcome:

❖ To Commenting on differences between reporting and feature writhing

❖ To make mature opinion writer with professional experience

Month	Topics to be covered	No. of Lectures required
JUNE	Defining Public Opinion. Its functions in society. Means of gauging Public Opinion – opinion polls, exit polls, surveys, social media, Role of Media in influencing Public Opinion, diversities and biases within the media.  Media theories and their understanding of Public Opinion Walter Lippman - Modern Media and Technocracy Paul Lazarsfeld – Research, Two Step Flow of Information	(10)
JULY	Noam Chomsky – Manufacturing Consent, Selective Perception, Propaganda Model Agenda Setting Vs Uses and Gratifications Media and Political Opinion Coverage of Political Parties, Personalities and General Elections by national and international media; media biases Use of Media for election campaigns; Democrats in U.S.A.; BJP in India	(12)





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AUGUST	Media shaping opinion with respect to government's policies (reference to India): Nuclear policy; Economic policy; Current Foreign Policy Role of Media in shaping public opinion during conflicts Vietnam War; Bangladesh Crisis 1971; Kargil conflict; Gaza Crisis 2008-09; 2014 How Public Opinion can translate into Public participation: Arab Spring - Tunisia; Libya; Egypt; Syria- role of social media	(12)
SEPTEMBER	War on international terrorism – media coverage	(14)

SEPTEMBER	War on international terrorism – media coverage Islamic State (IS); Al-Qaeda; Taliban Internal Conflicts and Media coverage: Post Kargil insurgency National media vis-à-vis regional media in India's North East – Manipur, Nagaland Bodo conflict Portrayal of Women's issues in media – gender violence, rape, sexual assault, domestic violence; - Nirbhaya case, Shakti Mills, Mathura rape case & other contemporary cases.	(14)
OCTOBER	Media Coverage of Marginalised sections of Society: Perspective from Above' [ignoring the marginalised] Dalits; Tribals; reservation; displacement, Forest Rights Act	(08)

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#### **TEACHING PLAN**

#### **ACADEMIC YEAR 2018-19**

1. Name of the Lecturer: Pooja Singh

2. Department: BMM

3. Subject: Feature & Opinion

4. Class: TYBMM (JOURNALISM)

5. Course / learning Outcome:

❖ To Commenting on differences between reporting and feature writhing

❖ To make mature opinion writer with professional experience

Month	Topics to be covered	No. of Lectures required
JUNE	Difference between 'hard' news, 'soft' news and how the demarcation is blurring What is a feature Difference between news reports and features Difference between features for newspapers and magazines Writing a feature - formulating a story idea and writing a pitch Other aspects of feature writing Collecting facts and opinions/anecdotes/quotes Types of leads Adding colour and imagery	(10)
JULY	Outline of Seasonal stories Nostalgic stories Human interest stories Trend stories Art of interviewing preparing for face-to - face interview structuring the questions	(12)
AUGUST	Outline and special techniques needed for the following interviews phone	(12)

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	Writing reviews: Format ,ethics involved and qualities/ skilled required books films eatries Obituary What is an obituary How to write an obituary Can obituaries be critical	
SEPTEMBER	Columns What is a column Types: analytical, advisory, interactive and agony aunt columns Ethics involved Editorial page What is an editorial Importance of editorial page Layout of editorial page Transformation of the page: fading of op-ed, middle, Erosion of editorial independence with growing commercialization Travel writing how to write a travel story tips and tools understanding cultural, political and social nuances Profile	(14)
OCTOBER	What is a profile How to write a profile profile of: S Sadanand, Kumar Ketkar, ShyamLal, Vinod Mehta, P Sainath Snippets What are snippets Writing snippets with catchy headlines	(08)

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#### **TEACHING PLAN**

#### **ACADEMIC YEAR 2018-19**

1. Name of the Lecturer: Vinod Menon

2. Department: BMM

3. Subject : Indian Regional Journalism 4. Class : TYBMM (JOURNALISM)

5. Course / learning Outcome:

❖ To Study the evolution, growth and role in modern-day India of Indian newspapers other than in English experience

❖ To learn Case studies of Hindi, Marathi, Telugu and Urdu newpapers

❖ To Study intimacy between readers and language newspapers

	Lectures required
th and earliest publications e during the freedom movement le in social reforms blution post-1947 di media today (overview) rathi Press e during the freedom movement e in social reforms and shaping cultural identity ntribution of Kesari blution post 1947 e in the Samyukta Maharashtra Movement	(10)
	gional press during the British Raj: an overview di Press th and earliest publications the during the freedom movement le in social reforms plution post-1947 di media today (overview) rathi Press the during the freedom movement the in social reforms and shaping cultural identity the intribution of Kesari plution post 1947 the in the Samyukta Maharashtra Movement rathi media today (overview) the samna and Lokmat





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JULY	Bengali Press Earliest publications Role in social reforms and renaissance Role during the freedom movement Amrit Bazar Patrika, Anand Bazar Patrika Bengali Media today (overview) Urdu Birth and growth pre 1947 Contribution of Al Hilal	(12)
	Role in freedom movement Press Role in social reforms and establishing cultural identity Urdu press today Malayalam Press Birth and earliest publications Role during freedom struggle and social awakening Malayalam Manorama and Mathrubhumi Malayam media today(overview)	
AUGUST	Telugu Evolution & Development Eenadu Tamil Evolution & Development Tamil media today (overview) Profile of the following legends Raja Rammohan Roy Bal GangadharTilak KP Kesava Menon K.C MammemMapallai Maulana Abdul Kalam Azad Govind Talwalkar S. Sadanand	(12)





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SEPTEMBER	Comparison of English and regionalism journalism. Difference in Impact Reporting Editorial policy Reach Regional television channels Growth Content Ownership Political patronage	(14)
OCTOBER	Increasing ownership and dominance of families with political connections over regional newspapers.	(08)

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## TEACHING PLAN ACADEMIC YEAR 2018-19

1. Name of the Lecturer: Arjun Sarin

2. Department : BMM

3. Subject: Newspaper & Magazine making

4. Class: TYBMM (JOURNALISM)
5. Course / learning Outcome:

❖ To learn the art of newspaper and magazine design

To orient students towards the practical aspects of the newspaper - magazine making

Month	Topics to be covered	No. of Lectures required
JUNE	1. Why & How we read. The need of updates & favorite topics 2. Analyzing the newspaper from layout point of view a. Understanding parts of newspaper; Style Book b. Total Page Concept (TPC) c. Terminology, Regulars, Weekly columns, Supplements, d. Headline, Deck, Kicker –Over line, Quote, Pull quote, sidebar etc. Introduce about logic behind each part e. Errors: Orphan, Widow, Dog legging etc 3. Grid structure: Introduction about space distribution in the news paper by way of column & grid pattern. These are latitude & longitude of the paper 4. Comparison between various newspaper layouts/distinguishing factors 5. Types of Newspapers: Introducing to prime differences between Tabloid & Broadsheet in terms of stories, presentation, structural difference	(10)
JULY - AUGUST	6. Introduction to Typography: a. Typefaces, Fonts; Measures, leading, kerning, tracking, units etc. b. Classification of typefaces: Serif/Sans Serif/ Decorative etc c. Combination of Typefaces/ To achieve contrast & harmony/ Alignment 7. Introduction to Quark Express: a. Runaround, Inset, Box colour & Tone, Frame, Linking b. Shortcuts & keys, c. Style Sheets, Colour palate, Measurement bar	(20)





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SEPTEMBER	8. Introduction to Graphic Principles: a. Introducing how Contrast, Balance, Harmony work in overall organized look of a paper. b. Visual path in a picture & Visual syntax 9. Introduction to the Types of Layout: a. Modular/ Brace/ Contrast & Balance b. Adaption of one layout over other for a purpose 10. Final project: (Rest of the lectures in guidance on the project to completion) a. Discussing ideas to improve visual appeal as well as organized layout b. Introduction to Content plan (Magazine) c. Introduction to Flat plan (Magazine) d. Working of Rough Layout on paper (Sketch)	(10)
OCTOBER	11. Introduction to print production: Taking the project towards finishing a. Pagination & page set up, Guiding on print ready copy/cut marks etc b. Types of paper/ Surface nature/ Weight/ Std sizes c. Collating/Gathering/ staple binding & Saddle stitch 12. Preparation for Viva Voce a. Mock Viva/ Rectifying mistaken ideas	(06)

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#### **TEACHING PLAN**

#### **ACADEMIC YEAR 2018-19**

1. Name of the Lecturer: Nitika Naresh

2. Department: BMM

3. Subject: Introduction to Literature

4. Class: FYBMM

**5.** Course Outcome: To Give students exposure about Literature.

• To make students understand about the language and writing.

Month	Topics to be covered	No. of Lectures required
NOVEMBER	Introduction to literature Concept of Literature Forms of literature- Poetry & it's types, Prose- Fiction-Types of Fiction, Drama- Elements of drama, Plot, Characters- Types of characters, Setting, Script.	(10)
DECEMBER	Short Stories- Kiran Desai / Ruskin Bond / Shashi Deshpande / Anton Chekhov (any collection of short stories)	(10)
JANUARY	Novel- R.K.Narayan, Raja Rao, Amitav Ghosh, Jhumpa Lahiri, Shashi Tharoor, Upamanu Chattrejee, Ernest Hemmingway, Mark Twain	(14)
FEBRUARY	Poetry William Wordsworth, John Keats, Emily Dickenson, Lord Alfred Tennyson, William Shakespeare Drama The Merchant of Venice – William Shakespeare	(14)
MARCH	Joseph Andrews – Henry Feilding The Rising of the moon – Lady Gregory	(10)

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#### **TEACHING PLAN**

#### **ACADEMIC YEAR 2018-19**

1. Name of the Lecturer: Nitika Naresh

2. Department: BMM

3. Subject: Effective Communication Skills – II

4. Class: FYBMM 5. Course Outcome:

❖ To demonstrate an understanding of conversation skills.

❖ Let students research, prepare, and deliver the speech.

❖ To participate effectively in small group interactions.

❖ To equip students with structured and analytical thinking skills

❖ To teach presentation skills and effective use of presentation aids in Marathi, Hindi and English

Month	Topics to be covered	No. of Lectures required
NOVEMBER	Editing: (English, Hindi and Marathi) Principles of editing (Punctuation, Substitution of words, Re-structuring of sentences, Re-organizing sentence sequence in a paragraph, Use of link words, Principles of Coherence and Cohesion), writing synopsis, abstracts, précis writing, news paper editing and magazine editing.	(10)
DECEMBER	Summarization: (English, Hindi and Marathi) To create awareness in students regarding organization of the material-the points and sub-points and the logical connection between these points, Summarizing news content	(10)
JANUARY	Interpretation of technical data: Students should be taught to read graphs, maps charts. They should be able to write a paragraph based on the data provided to them.  Letter writing: (English, Hindi and Marathi) Business  Correspondence, Trade letters, Letters of complaint, claim and adjustment, Consumer grievance letters, Letters under the Right to Information Act and Sales letter, Press Release, Letter to the Editor.	(14)
FEBRUARY	Copywriting: (English, Hindi and Marathi) Basics and Format (Making the headline, sub-headline, body copy, Slogans and Graphic Box) Report writing: (English, Hindi and Marathi) General report and News report writing - Basics and Format (Headline, Sub-headline, various type of report – hard news and soft news)	(14)



# Chandrabhan Sharma College of Arts, Science & Commerce (Affiliated to The University of Mumbai) Accredited by NAAC 'B+'

MARCH	Types of translation and Practical Exercises: Actual translation of newspaper clips – Feature articles, Opinion, Hard news articles, News comment and print advertisements, Jingles, Slogans published in Hindi, Marathi and English.	(10)
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## **Chandrabhan Sharma College**

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#### **TEACHING PLAN**

#### **ACADEMIC YEAR 2018-19**

1. Name of the Lecturer: Pooja Singh

2. Department: BMM

3. Subject: Introduction to Media Psychology

4. Class: FYBMM

5. Course Outcome: 1. To give an exposure about psychological aspect in media

2. To understand and manipulate people psychologically to make your

message strong.

Month	Topics to be covered	No. of Lectures required
NOVEMBER	Evolution of psychology. Definition of psychology. Branches of psychology- Overview of the fields. Media psychology- Definition, scope & objectives. Psychology and media- An uneasy relationship. Research methods in media psychology.	(10)
DECEMBER	Role Of Psychology In Media.  (A) Memory- Definition- Information processing model, LOP. Thinking - Definition - Lateral thinking and creative thinking. Perception – Visual and depth perception.  (B) Cognitive and behavioural effects of media. (focus on print, interactive medium and web advertising).	(10)
JANUARY	Psychological Effects And Influence Of Media.  (A) Personality theories (Trait theory, Cognitive theory, Psychoanalytical theory and behavior theory.) and their relevance in mass media.  Social influence. (Definition, Conformity, Compliance, Obedience& Indoctrination)  (B) Effects of media violence.  Effects of pro-social media.	(14)





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FEBRUARY	Developmental Psychological Issues With Respect To Media.  (A) Learning- Theories- Classical conditioning and Operant conditioning.  Cognitive Learning.  Observation learning.  Social cognition- Script and schema.	(14)
	Motivation- Definition- Types- Need hierarchy theory. (B) Young children and media- socialization through media. Media use and influence during adolescence.	
MARCH	Social Psychology of the Media (A) Attitude formation - Theories, cognitive dissonance, role of media in attitude formation. Persuasion. Prejudice. (B) Gender representation in media. (internal assessment) Representation of minority groups. Media representation of disability. Media representation of mental health. Audience participation and reality T.V.	(10)

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## **Chandrabhan Sharma College**

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#### **TEACHING PLAN**

#### **ACADEMIC YEAR 2018-19**

1. Name of the Lecturer: Dipti Sharan

2. Department: BMM

3. Subject: Political Concepts and the Indian Political System

4. Class: FYBMM

5. Course Outcome: To understand the political hierarchy in our Country

To give exposure about political issues in India.

Month	Topics to be covered	No. of Lectures required
NOVEMBER	Concepts Interaction between State and Society Definition and Elements of State and factors building a Nation Democracy: Principles, Institutions and Challenges Non-Democratic forms of government	(10)
DECEMBER	Indian Constitution Preamble and Philosophy of the Constitution Fundamental Rights Fundamental Duties Directive Principles of State Policy Federal structure	(10)
JANUARY	Political Dynamics (India) Indian Party System: Evolution Major National and Regional Parties Caste and Reservation Role of Religion in Indian Politics Local Self Government Electoral System and Reforms Coalition governments	(14)





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FEBRUARY	Political Dynamics (Maharashtra) Party system in Maharashtra: Evolution Regional Imbalance Dominant Caste The Dalit movement in Maharashtra and its present status. The Naxal movement in Maharashtra Mumbai's political history.	(14)
MARCH	Politics and Media Role of Media in democracy Media and formation of Public opinion Political Campaigning and advertising in new media.	(10)

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## Chandrabhan Sharma College

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#### **TEACHING PLAN**

#### **ACADEMIC YEAR 2018-19**

1. Name of the Lecturer: Riddhi Sadhale

2. Department: BMM

3. Subject: Principles of Management

4. Class: FYBMM

5. Course Outcome: a) To explain the evolution of Management and its principles.

b) To discuss the functions of management and their importance in business.

c) To propose the application of the principles of management in an

organizational setup

Month	Topics to be covered	No. of Lectures required
NOVEMBER	Management -Concept, nature, process and Significance. An overview of functional areas of management, managerial roles (Mintzberg)	(10)
DECEMBER	Contribution of F.W.Taylor, Henri Fayol, Elton Mayo, Chester Barnard & Peter Drucker to the management thought. Behavioral Science approach and Contingency approach to management.	(10)
JANUARY	Management Functions: Planning, Organizing, Staffing, Directing, Coordinating, Reporting and Budgeting. Decision Making- concept, importance and steps in decision making Leadership qualities. The need for different types of leaders for different work force. Different types of Leaders.	(14)
FEBRUARY	Group Dynamics and Team Management: Theories of Group Formation – Formal and Informal Groups and their interaction, Importance of teams - Formation of teams – Team Work, Leading the team, Conflict Management - Traditional vis-à-vis Modern view of conflict, Stress management.	(14)
MARCH	Recent Trends in Management: Social Responsibility of Management – environment friendly management, Management of Change, Management of Crisis, Total Quality Management, International Management.	(10)

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## Chandrabhan Sharma College

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## TEACHING PLAN ACADEMIC YEAR 2018-19

1. Name of the Lecturer: Manali Naik

2. Department: BMM

3. Subject: Principles of Marketing

4. Class: FYBMM

**5. Course Outcome:** The basic objectives of this course are to provide you with a broad introduction to marketing concepts, help you understand the factors that influence marketing decisions, and focus attention on the vital role of marketing in today's global economy.

Month	Topics to be covered	No. of Lectures required
NOVEMBER	Marketing, Scope, Nature, Definition, Core marketing concepts, Marketing environment, Recent trends in marketing in India	(10)
DECEMBER	Developing the concept of marketing mix, managing the product – types of consumer and industrial products. Products related decisions, product line, product mix, Product life cycle (PLC), and new product development, branding and packaging decisions	(10)
JANUARY	New product strategies Pricing of products Managing marketing channels, channel design decisions, channel dynamics, Managing retailing, wholesaling and market logistics.	(14)
FEBRUARY	Market Segmentation Integrated Marketing Communications, Promotion mix, The IMC Planning process.	(14)
MARCH	Types of Marketing – Tele Marketing, E-Marketing, Service Marketing, Rural Marketing, Social Media Marketing Concept & components of a Marketing Information System	(10)

Ms. Manali Naik

I/C PRINCIPAL
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## Chandrabhan Sharma College

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#### **TEACHING PLAN**

#### **ACADEMIC YEAR 2018-19**

1. Name of the Lecturer: Manali Naik

2. Department: BMM

3. Subject: Introduction to Advertising

4. Class: SYBMM

**5.** Course Outcome: Upon completion of this course, the student will demonstrate the ability to:

• To introduce Students to the basic steps in advertising

• To help students understand the creation of an ad campaign

• To understand the structure of an Ad Agency

• Design an advertising message that gets the attention of the prospective buyer in a segmented population.

Month	Topics to be covered	No. of Lectures required
NOVEMBER	A brief history of Advertising and the current status of Advertising The basic characteristics of Advertising The limitations of advertising Effects of Advertising on the Economy, on Society The Ethical Issues in Advertising The criticism of advertising.	(10)
DECEMBER	The Advertising Agency Structure of an Ad Agency The role of an Ad Agency The various departments of an Ad Agency, Account Planning, Research, Art Dept. (Elements of copy writing and Visualisation-layout) Media Dept. and Production Dept. The functions of each department (in brief)	(10)
JANUARY	The role of Advertising in the Marketing Mix The communication Process The steps involved in creating an Advertising Strategy (The Marketing Brief, Pre-Campaign Research, Copy Brief and Media Brief) Post Campaign Research	(14)





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FEBRUARY	Concepts IMC – Dagmar – USP – AIDA  The need for Research - Copy research, pretesting, post testing, concept testing  Product research, Media research.	(14)
MARCH	The Advertising Budget How the Agency earns its income The relationship between the Client – Agency-Media-Consumers	(10)

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## **Chandrabhan Sharma College**

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## TEACHING PLAN ACADEMIC YEAR 2018-19

1. Name of the Lecturer: Pooja Singh

2. Department: BMM

3. Subject: Introduction to Journalism

4. Class: SYBMM

5. Course Outcome: To help media students to acquaint themselves with an influential medium of

journalism which holds the key to opinion formation & create awareness.

Month	Topics to be covered	No. of Lectures required
NOVEMBER	Changing face of journalism from Guttenberg to new media, Journalism in India, Earliest publications, The rise of nationalist press, Post 1947, The emergency 1975.	(10)
DECEMBER	Post Emergency, Post liberalization of the economy boom in magazines niche journalism, New media with special reference to raise the Citizen Journalism.	(10)
JANUARY	Definition of News; Hard News / Soft News and blend of the two The news process from the event to the reader, Criteria for news worthiness, News Reports; Features; Editorials.	(14)
FEBRUARY	Components of a news story, Finding a new angle, Writing a lead, Types of Lead, Inverted pyramid format, Role of Journalism with special emphasis on its role to educate, Interpretation, Transmission of values, Development, Entertainment.	(14)
MARCH	Principles of Journalism – Objectivity, Accuracy, Without fear or favour, Balance, Jobs in journalism, Latest trends and issues in journalism.	(10)

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## Chandrabhan Sharma College

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#### **TEACHING PLAN**

#### **ACADEMIC YEAR 2018-19**

1. Name of the Lecturer: Akash Purswani

2. Department: BMM

3. Subject: Print Production & Photography

4. Class: SYBMM

**5. Course Outcome:** To introduce to media learner the ability of image into effective communication.

• To help the learner understand that media photography is a language of visual communication & is far beyond just point & shoot fun moments.

• To practice how picture speaks thousand words by enlightening the learner on how.

Month	Topics to be covered	No. of Lectures required
NOVEMBER	Photography History of Photography, Loading the film and shooting, Operation of a film camera, Care and maintenance of camera equipment. Basic Principles:  1. Properties of light, reflection, transmission, refraction, Different type of light sources and their sources and properties, controlling light, Types of light, forms of light.	(10)
DECEMBER	<ol> <li>Types of Cameras, virtual image formation, Lens (various types of lenses) – Wide Angle, Tele, Normal, Zoom)</li> <li>Photosensitive material, Celluloid, Film &amp; ISO, Types of film, Colour film – C41 process.</li> </ol>	(10)
JANUARY	Exposure: 1. Mechanism of aperture, shutter, ISO. 2. Correct exposure. Concepts of composition, Digital Capture, Various types of Digital Capture and Image.	(14)





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FEBRUARY	Print Production  Major landmarks in history and development of 'print technology' Basic print: processes, contact, projection, composition, inprinter, special effect printer.  Print machines and image carriers  + Letterpress, offset, silkscreen, digital print  DTP  Future trends in print technology	(14)
MARCH	Awareness of Photo-editing software's (Possibilities and Limitations) Software's: Adobe Photoshop, Adobe Light room, Color Correction, Processing, High Dynamic Range, Illustrator.	(10)

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#### **TEACHING PLAN**

#### **ACADEMIC YEAR 2018-19**

1. Name of the Lecturer: Manali Naik

2. Department: BMM

3. Subject: Organizational Behavior

4. Class: SYBMM

Month	Topics to be covered	No. of Lectures required
NOVEMBER	Nature of Organizational behavior Definition of Organisation & Types. Concept of OB & its scope. Models of Organisational Behaviour.  Organizational structure & its Environment Organisation and its environment. Formal Organisation: Design & Structure. Divisions of work and task interdependence.	(10)
DECEMBER	Organization Culture Sources of Organisational Culture. Types of Organisational Culture. Manifestation & Managing Organisational Culture. Work force diversity - Gender, Ethnic & Community issues & personality factors	(10)
JANUARY	Motivation Theories of Motivation – Need & Process Theory. Application of Motivation Theories.  Group Dynamics in Organization Concepts of group & types of group. Group norms & Group cohesion. Concept of team work.	(14)





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FEBRAURY	Decision making  Decision making – definition & process.  Group Think, risky shift & Polarisation.  Techniques for improving decision making- MIS (Management Information System)  Leadership  Importance & Characteristics of control.  Qualities of an effective Leader.  Leadership Style & effective Communication.	(14)
MARCH	Dynamics of stress Concept. Causes & effect. Coping Strategies	(10)

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#### **TEACHING PLAN**

#### **ACADEMIC YEAR 2018-19**

1. Name of the Lecturer: Chetan Mathur

2. Department: BMM

3. Subject: Radio and Television

4. Class: SYBMM

Month	Topics to be covered	No. of Lectures required
NOVEMBER	A Short History of Radio & TV in India, All India Radio, Doordarshan, Prasar Bharti main points, Convergence trends, Introduction to Sound for both TV & Radio, Types of Sound: Natural, Ambient, Recorded 10, The Studio Setup The Sound Equipment: Mixer, Control Panel	(10)
DECEMBER	Tape Recording, Digital Recording, Outdoor Recording, Types of Microphones, The Editing suite, Introduction to Visuals, The Power & Influence of Visuals 6.	(10)
JANUARY	The Video-camera: types of shots, camera positions, shot sequences, shot length.  Lighting: The importance of lighting.  Television setup: The TV studio, difference between Studio & on location shoots.	(14)
FEBRUARY	Introduction to Radio Formats: News, Documentary, Feature, Talk Show, Music shows, Radio Drama, Sports broadcasting. Introduction to Television Programming, News, Documentary, Feature, Talk Shows, TV serials & soaps, Sports, Reality Animation.	(14)





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#### **TEACHING PLAN**

#### **ACADEMIC YEAR 2018-19**

1. Name of the Lecturer: Riddhi Sadhale

2. Department: BMM

3. Subject: Mass Media Research

4. Class: SYBMM

Month	Topics to be covered	No. of Lectures required
NOVEMBER	Relevance, Scope of Mass Media Research and Role of research in the media Steps involved in the Research Process	(10)
DECEMBER	Qualitative and Quantitative Research Discovery of research problem, identifying dependent and Independent variables, developing hypothesis.	(10)
JANUARY	Concept, Types and Uses of Research Designs: Exploratory, Descriptive and Causal Data – Collection Methodology Primary Data – Collection Methods i. Depth interviews ii. Focus group iii. Surveys iv. Observations v. Experimentations	(14)
FEBRUARY	Primary Data – Collection Methods b. Secondary Data Collection Methods c. Literature review Designing Questionnaire and measurement techniques: Sampling process Data Tabulation and Research report format	(14)





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MARCH	Content Analysis	(10)
	a. Definition and uses	
	b. Quantitative and Qualitative approach	
	c. Steps in content analysis	
	d. Devising means of a quantification system	

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## **Chandrabhan Sharma College**

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#### TEACHING PLAN

#### **ACADEMIC YEAR 2018-19**

1. Name of the Lecturer: Manali Naik

2. Department : BMM

3. Subject: Advertising and Marketing Research

4. Class: TYBMM (ADVERTISING)

**5. Course Outcome:** 

• To inculcate the analytical abilities and research skills among the students.

• To understand research methodologies – Qualitative vs Quantitative

• To discuss the foundations of Research and audience analysis that is imperative to successful advertising.

#### SIXTH TERM / VI SEMESTER

Topics to be covered	No. of Lectures required
nentals of Research ning and objectives of Research, Concepts in Research: es, Qualitative and Quantitative, Literature review, in Research process, Hypothesis, Research design, ng, Methods of Sampling:	(10)
llection s of data and sources- Primary and Secondary data 2. Methods of collection of primary data: rvation rimental view Method: nal Interview sed group, pth interviews - ey ey instrument – i) Questionnaire designing. ng techniques- i) Likert scale, ii) Semantic ntial scale, iii) Staple scale, iv) Constant sum scale ive Techniques	(12)
i i	y instrument – i) Questionnaire designing. g techniques- i) Likert scale, ii) Semantic tial scale, iii) Staple scale, iv) Constant sum scale

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JANUARY	Report Writing  1. Essential of a good report,  2. Content of report ,	(12)
	3. Steps in writing a report,	
	4. Footnotes and Bibliography	
	Advertising Research	
	1. Introduction to Advertising Research	
	<b>2. Copy Research:</b> a. Concept testing, b. Name testing, c. Slogan testing	
	<ul><li>3. Copy testing measures and methods: a. Free association,</li><li>b. Direct questioning, c. Direct mail tests, d. Statement comparison tests, e. Qualitative interviews, f. Focus groups</li></ul>	
	4. Pretesting:	
	<ul><li>A. Print Pretesting: a. Consumer Jury Test, b. Portfolio test,</li><li>c. Paired comparison test, d. Order-of-merit test, e. Mock magazine test, f. Direct mail test.</li></ul>	
	B. Broad casting Pretesting:	
	a. Trailer tests, b. Theatre tests, c. Live telecast tests, d.	
	Clutter tests	
	C. Challenges to pre-testing. Example: The Halo	
	effect 4. Post testing: a. Recall tests, b. Recognition	
	test,	
	c. Triple association test, d. Sales effect tests,	
	e. Sales results tests, f. Enquires test	
FEBRUARY	Neuroscience in Advertising Research	(08)
	1. Neuroscience: A New Perspective	
	2. When to Use Neuroscience	
	Physiological rating scales	
	1. Pupil metric device	
	<ul><li>2. Eye-movement camera</li><li>3. Galvanometer</li></ul>	
	4. Voice pitch analysis	
	5. Brain pattern analysis	
	1	





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MARCH	Marketing Research 1. Introduction to Advertising Research	(06)
	2. New product research	
	<ul><li>3. Branding Research</li><li>4. Pricing research</li></ul>	
	5. Packaging research	
	6. Product testing	

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#### **TEACHING PLAN**

#### **ACADEMIC YEAR 2018-19**

1. Name of the Lecturer: Riddhi Sadhale

2. Department : BMM3. Subject : Legal Ethics

4. Class: TYBMM (ADVERTISING)5. Course Outcome: • To study media laws• To understand media

#### SIXTH TERM / VI SEMESTER

Month	Topics to be covered	No. of Lectures required
NOVEMBER	Legal Environment:  (i) The importance & the relationship between Self –Regulation, Ethics & the Law  (ii) The laws of the land: - Constitutional Laws – Fundamental Rights - Personal laws- Criminal & Civil laws - Corporate laws - Consumer laws - Laws pertaining to Media  (iii) Laws of Defamation & Contempt of Court with respect to cases specific to Media Government Policies & Cyber Laws  (i) Government Policies governing advertisements  (ii) The role of Prasar Bharati for advertisements in Public Broadcast Services  (iii) Cyber laws including Section 66; Laws pertaining to advertising in cyber space.  (iv) The Question of Net Neutrality & its relevance in Media  (v) Right to Information Act	(10)





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DECEMBER   Laws pertaining to Media	(08)
(i) Standard Contract between Advertiser & Agency	
(ii) Laws:	
- Drugs & Cosmetics Act	

Act - Em Act	ags & Magic Remedies (Objectionable Advertisements)  - Drugs Price Control Act ablems & Names (Prevention of Improper Use)  - Indecent Representation of Women's Act allectual Property Rights- byright Act	
-Cop - Tra	ademarks Act sents Act	
(i) W (ii) T Situa &Ste - Rel - Rac - Eth - Cu - Ser - Ch - Wc - LG (iv) A (v) S (vi) I (vii) Bodi Med - AA - BC - IBI - CE	Advertising of Controversial products Surrogate & Subliminal Advertising Political Advertising Manipulation of Advertising Research les helping to maintain a Code of Ethical conduct in ia - ASCI AAI	(12)





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FEBRUARY	Unfair Trade Practices & the Competition Act 2002 Unfair Trade Practices & Restrictive Trade Practices to Consumers: - False Promises - Incomplete Description - False & Misleading Comparisons - Bait & Switch offers - Visual Distortions	(12)
	- False Testimonials - Partial Disclosures - Small print Clarifications (ii) Unfair Trade Practices & Restrictive Trade Practices to other organizations in the Industry (iii)The role of the Commission of the Competition Act 2002 in resolving cases of Unfair & Restrictive Trade Practices. Consumer Protection: Government initiatives including Standardization, Consumer Laws & Non- Government initiatives (i) Consumerism – The rising need for consumer guidance& awareness (ii)Government Initiatives: -Standardization- Meaning, Relevance in today's Globalized World in Total Quality Management - Standardization Bodies in India- AGMARK, BIS, FSSAI & FPO - International Bodies- ISO, FDA, CMMI, Six Sigma & CE - Standardization marks- ISI, AGMARK, BIS- Hallmark (Gold), Silkmark, Woolmark, Cotton, Forever mark (Diamonds)	
MARCH  I/C PRINCIPA  Table Than Sharma Science & Ce  That, Powai, Mumba	Laws: (i)Essential Commodities Act 1955 (ii) Consumer protection Act 1986 (iii)Standards of Weights & Measures Act (iv)Standards of Weights & Measures (Packaged Commodities) Act (v)Prevention of Food Adulteration Act Other Initiatives: - PDS- Ministry of Civil Supplies (Public Distribution System or Ration Shops) - Consumer Co-operatives	(10)



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Non- Government initiatives:	



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## TEACHING PLAN ACADEMIC YEAR 2018-19

1. Name of the Lecturer: Tushar Shah

2. Department: BMM

3. Subject: Financial Management & Marketing

4. Class: TYBMM (ADVERTISING)

5. Course Outcome:

• To enable the understanding of the need for financial planning through Budgets and their benefits.

• To enable students to evaluate the financial implications of marketing decisions through simple analytical tools

#### SIXTH TERM / VI SEMESTER

Month	Topics to be covered	No. of Lectures required
NOVEMBER	Introduction of financial management:- Meaning of financial management— Definition —Goals- Functions - Role of Finance in Marketing & Advertising- Types of Finance - Owned and borrowed — Long term and short term finance — Sources of Long term & short term finance.	(10)
DECEMBER	Financial Planning & Budgets:- Financial Planning for a Marketing Unit –Through Budgets Proforma financial Statements and Spread sheets. Budgeting- Types of Budgets - Functional Budgets- Master Budget- Zero based Budget – Sales Budget- Cash budget (Application from Sales Budget and Cash Budget only) Elements of Marketing budgets advertising Agency Budget – Budgeting for films- Broadcast Print and Electronic media.	(10)
JANUARY	Working Capital Estimation: Working capital- Concept of Operating cycle- Types of working capital- Factors influencing working capital- Methods of calculating working capital(theory and basic application).	(12)





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FEBRUARY	Financial statements & Ratio analysis:- Vertical Financial Statements – Financial Decision Making using financial statements analysis. Ratio analysis- Debt Equity Ratio, Current Ratio, Proprietary ratio, Stock to working capital ratio, Gross profit ratio, Net profit ratio,	(12)
MARCH	Classification of costs- Traceability, Functionality and level of activity.  Estimation of Profit/Loss using cost Volume Profit analysis-Break Even Analysis, Calculation of Profit volume ratio, Break even point, Margin of safety, Sales required in units and rupees (Theory and application)	(10)

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#### **TEACHING PLAN**

#### **ACADEMIC YEAR 2018-19**

1. Name of the Lecturer: Manali Naik

2. Department: BMM

3. Subject : Agency Management

4. Class: TYBMM (ADVERTISING)

5. Course Outcome:

• To stress the importance of social economic political aspects of the society as a media professional.

• To understand the role of media as a strategy to create awareness on various issues and mobilize to bring social progress.

• Learner will be able to demonstrate the ability to write and create campaigns on environmental and social awareness issues

#### SIXTH TERM / VI SEMESTER

Month	Topics to be covered	No. of Lectures required
NOVEMBER	Advertising Agencies their role, Functions, Organization and Importance different types of ad agencies Client Servicing The Client - Agency Relationship 3P's of Service: Physical evidence, Process and People The Gaps Model of service quality Stages in the client-agency relationship How Agencies Gain Clients Why Agencies Lose Clients Evaluation Criteria in Choosing an Ad Agency The roles of advertising Account executives	(10)
DECEMBER	Account Planning Role of account planning in advertising Role of Account Planner Account Planning Process Advertising campaign management	(08)





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JANUARY	Ad Film making Converting story board to TVC Editing and post production Marketing plan of the client	(12)
	The marketing brief, Marketing Audit, Marketing Objectives, Marketing Problems and OpportMODULEies Review, STP, Executing the plan, Evaluating the plan The Response Process Traditional Response Hierarchy Models: AIDA Sales-Oriented Objectives Communications Objectives DAGMAR: An Approach to Setting Objectives	
FEBRUARY	Setting up an Agency Business plan introduction, Various Stages in setting up a new Agency Agency Compensation Various methods of Agency Remunerations Growing the Agency The Pitch: request for proposal, speculative pitches, Pitch Process References, Image and reputation, PR,	(08)
MARCH	Sales Promotion Management The Scope and Role of Sales Promotion Reasons for the Increase in Sales Promotion The psychological theories behind sales promotion Consumer Franchise-Building versus Nonfranchise-Building Promotions Designing Loyalty, continuous and frequency programs Objectives of Trade-Oriented Sales Promotion Techniques of Trade-Oriented Sales Promotion Objectives of Consumer-Oriented Sales Promotion Techniques of Consumer-Oriented Sales Promotion	(08)

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#### **TEACHING PLAN**

#### ACADEMIC YEAR 2018-19

1. Name of the Lecturer: Manali Naik

2. Department : BMM

3. Subject: Direct Marketing

4. Class: TYBMM (ADVERTISING)

**5.** Course Outcome: To provide a brief over view of the basic concepts, goals functions and types of finance available for new and existing business and marketing units.

• To enable the understanding of the need for financial planning through Budgets and their benefits.

#### SIXTH TERM / VI SEMESTER

Month	Topics to be covered	No. of Lectures required
NOVEMBER	Definition and importance of direct marketing Economics of direct marketing	(10)
DECEMBER	Growing importance of Direct marketing in IMC mix Understanding the DM business	(12)
JANUARY	Direct marketing strategies Direct marketing concepts	(08)
FEBRUARY	Various direct marketing methods and media Future of direct marketing current and future Scenario	(10)
MARCH	Customer relationship management	(10)

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### (JOURNALISM)

## TEACHING PLAN ACADEMIC YEAR 2018-19

Name of the Lecturer: Jyoti S
 Department : BMM
 Subject : Press Law

4. Class : TYBMM (JOURNALISM)

#### SIXTH TERM / VI SEMESTER (16<sup>th</sup> November to 31<sup>st</sup> March, 2018)

Month	Topics to be covered	No. of
		Lectures required
NOVEMBER		_
NOVEMBER	Introduction to law-	(10)
	a) A brief introduction to Indian Constitution-	
	(Salient features, Fundamental Rights)	
	b) India's legal system – Structure and hierarchy of Indian judiciary- the	
	various levels of courts for civil and criminal action.	
	c) Brief Overview of IPC (Indian Penal Code) and Cr.PC (The Criminal	
	Procedure code)	
	Press Council of India –	
	a) Its organizational structure, functions, history and rationale behind its establishment.	
	b) Powers – the debate over punitive powers	
	c) PCI's intervention in cases of communal rioting and protection of	
	Press freedom.	
	d) Code of conduct for journalists	
	e) Comparison with the News Broadcasting Standards Authority (NBSA)	
DECEMBER	Laws regulating the media	(12)
	a) Laws related to freedom of the Press — Article 19 clause (1)	
	subclause	
	(a) Of Indian Constitution and how it guarantees freedom of the press.	
	b) Clause 2 of article 19 and reasonable restrictions.	
	c) Defamation –sections 499,500	
	d) Contempt of Courts Act 1971	
	e) Public Order – sections 153 A&B,295A,505	
	f) Sedition (124A)	
	g) Obscenity (292,293)	
JANUARY	Introduction to laws connected with internet	(12)
	a)Information Technology Act 2000 and the amendment Act of 2008	
10 O	Study of Section 66 and 67 of the Act that govern publishing of material	
) \$1/V	on the internet	
1	Article 21 of the constitution and Right to Privacy	
I/C PRINCIPA rabhan Sharm	ar Right to Privacy versus Right to Know	

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	b) Right to Information Act 2005	
	c) Official Secrets Act and conflict with RTI	
	d) Whistle Blowers Protection Act 2011-Implications and challenges	
	Indian Evidence Act –	
	a)Primary, Secondary, Direct and Indirect evidence b) Confession and its	
	evidentiary value	
FEBRUARY	Copyright Act 1957-	(08)
	A Discussion on Intellectual Property Rights in the context of changing	
	Global environment.	
	Contempt of Parliament – a) Breach of Privilege rules.	
	b) Clash between Judiciary and Legislature	
	c) Is it a threat to media freedom?	
	Working Journalists Act-Its effectiveness in current scenario.	
	Press and Registration of Books Act	
MARCH	Introduction to Ethics	(06)
	a) Discussion of importance of ethics in the era of TRP fuelled Tabloid	
	Journalism.	
	b) Conflict of Interest	
	c) Paid News	
	d) Trial by Media	
	e) Ethical Issues related to Television debates	
	f) Confidentiality of sources	
	g) Ethics of Sting Operations	
	h) Fakery and Fabrication of news	
	i) Using Shock value in language and visuals	

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### TEACHING PLAN ACADEMIC YEAR 2018-19

Name of the Lecturer: Arjun S
 Department: BMM

3. Subject : Broadcast Journalism4. Class : TYBMM (JOURNALISM)

#### SIXTH TERM / VI SEMESTER (16th November to 31st March, 2018)

Month	Topics to be covered	No. of Lectures required
NOVEMBER	History & Development of Broadcast Journalism	(10)
	Traditional Journalism	
	Global Journalism	
	Brief History of the development of Radio Journalism.	
	Brief History of the development of TV Journalism	
	Brief History of the development of Online / Web Journalism.	
	Case Study	
	BBC & CNN:-Organizational structure, functions of different divisions	
	and Departments/units; News Service Division; Objectives of	
	broadcast—Information, Education & Entertainment.	
	AIR & FM : All India Radio—Organizational structure, functions of	
	different divisions and Departments/units; News Service Division of	
	AIR; Objectives of broadcast—Information, Education &Entertainment	
	Commercial Broadcasting Service, External Service Broadcast, National	
	Service, Vividh Bharati and FM service of AIR; three tiers of Radio	
	Broadcast—Local, Regional and National & Public Service Broadcast;	
	AIR Code, Commercial Broadcast Code and Guidelines of Election	
	Broadcast; Autonomy of Expansion of FM Radio channels -	
	Development of Educational & Community Radio.	
	Doordarshan & Satellite Channels: Organizational structure, functions of	
	different divisions and Departments / units & Doordarshan News;	
	Commercialization of TV; Satellite television broadcast— Breaking of	
	monopoly of DD-Television channels for niche audiences —	
	entertainment, news, sports, science, health & life style. Proliferation of	
	DTH services; Growth of Private International, National & Regional TV	
	Networks & fierce competition for ratings.	
DECEMBER -	Regional Journalism :	(16)
JANUARY	Introduction and Importance of Regional Channels in India	
NO (7	Conduct comparative Case study on any two News Channels	
12/11/	News Channels * :Star Majha *IBN Lokmat *Zee 52 Taas *Sahara	
CA	Samay Mumbai * Big News Marathi - Upcoming Channel from BIG TV	
I/C PRINCIPA	*Big News Mumbai - Upcoming Channel from BIG TV *TML Voice of	

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	India Aamchi Mumbai - Upcoming channel from Triveni Media Group -	
	With regard to multiplicity of Language & Culture	
	Entertainment Channels :Zee Marathi *Star Pravah * ETV Marathi	
	*Mi Marathi * Doordarshan Sahayadri *Saam Marathi *BIG Gaurav -	
	Upcoming channel from R-ADAG *Sahara Marathi - Upcoming channel	
	from Sahara *9x Marathi - Upcoming channel from 9x]	
	Radio Channels *: Akashvani Marathi (SW/AM) *Akashvani Mumbai	
	GOLD (111.7 FM) *Akashvani Mumbai Rainbow (117.1 FM)	
	*Worldspace Surabhi (Satellite Radio)	
	Movie Channels: * Zee Talkies *BIG Cinema (Marathi) *BIG Chitrapat	
	Upcoming channel from R-ADAG	
	Music Channels: *Sangeet Marathi - Upcoming Channel from Media	
	worldwide	
	Broadcast Formats	
	(Radio /TV)	
	Newsbulletins/Appeals/Reels.	
	News Magazines/Talk shows/Reviews.	
	Main characteristics of News as against news in other media	
	Simple announcements	
	Talks/commentaries/comments	
	Interviews	
	Discussions	
	Features	
	Documentaries	
	Docudramas	
	Play Running commentaries	
	Ads/Commercials	
	Phone ins and Bridges Music	
FEBRUARY	Writing In Broadcast Style	(10)
	Broadcast News Vocabulary (the ethics)	
	Genres: Sports; Current Affairs Lifestyle Etc.	
	Scripting for Fiction/Non Fiction	
	Writing for the Radio & TV.	
	News script format for Radio & TV.	
	News Stories types (breaking news through kickers)	
	Preparation of Audio and Video Brief	
	Idea generation – fiction and non fiction	
	Developing an idea into story	
	Script and story board	
	Shooting scripts	
	and the second s	





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MARCH	Field-Reporting	(10)
	Sound	
	Microphones	
	Capturing Natural Sound	
	Capturing Primary Audio Track Sound	
	Analog vs. Digital	
	Radio	
	Elements of radio productions	
	Acoustics	
	Perspective	
	Sound effects	
	Music	
	Distort/Filter	
	Recording	
	Editing	
	Television	
	Stages of production- pre-production, production and post-production	
	The production personnel – Single camera and Multi camera production	
	Use of graphics and special effects	
	Developing a video brief	
	Nonlinear editing, Cut to cut, assemble & insert, on line, offline editing	
	of stories	
	Telling a cohesive story (connecting SOTs)	
	Using desktop publishing aspects to tell a visual story	
	Mixing and Editing to tell a story	
	Production	
	Production schedule	
	Budget	
	Floor plan	
	Lighting plan	
	Production of a programme	
	Post production	
	Production of radio /TTdiscussions	
	Production of social messages (max 01 seconds)	
	Production of radio/TT documentary/feature	

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## TEACHING PLAN ACADEMIC YEAR 2018-19

Name of the Lecturer: Riddhi S
 Department: BMM

3. Subject : Business and Magazine journalism

4. Class : TYBMM (JOURNALISM)

#### SIXTH TERM / VI SEMESTER (16<sup>th</sup> November to 31<sup>st</sup> March, 2018)

Month	Topics to be covered	No. of Lectures required
NOVEMBER	Introduction to Business Journalism	(10)
	A general overview of the financial systems in India	
	A) Planning Commission & NITI Aayog, Reserve Bank of India	
	- Role, Functions. A general understanding about, RBI's involvement in	
	formulation of Monetary Policy, Interest Rate Mechanism and RBI.	
	B) Securities and Exchange Board of India (SEBI) – Role,	
	function and objectives.	
	C) The Banking Sector in India – a brief analytical study.	
	a. Functions of commercial banks	
	b. Use of modern technology in banking sector and its	
	use. Core Banking its advantage, social benefits and	
	use of banking in financial inclusion. Government schemes related to	
	banking- JanaDhan Yojana,	
	Pension Plans, Insurance Schemes, Cash Subsidy	
	Transfer via Bank Account.	
	Union Budget (The Finance Bill) – Salient features of the latest Union	
	Budget.	
DECEMBER	The Concept of "Subsidies" in the context of the Indian Economy; an	(08)
	introductory study.	
	"Foreign Exchange Reserves" in India and a basic study of Fiscal	
	Deficit problem with reference to Indian Economy	
	Scams in Indian financial system	
	The Satyam saga	
	The Sahara Scam	
	Saradha chit fund embezzlement	
JANUARY	Bombay Stock Exchange, National Stock Exchange,	(08)
	Concept of SENSEX and NIFTY and impact of their volatility.	
	Retail Market – the Indian Scenario	
NO 0	The World Bank, The Asian Development Bank,	
) \$1/V	BRICS Development Bank – functions	
-	Business journalism - a brief study of leading business magazines,	
I/C PRINCIP/	leading financial dailies in India.	

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FEBRUARY	Magazine Journalism (Niche Journalism)	(10)
	Introduction to Magazine Journalism. Fundamental point of	
	Differences between "Newspaper" and "Magazine". Special skills	
	required for a person working in magazines.	
	Scope for modern age magazines in various segments of journalism in	
	India. Competition of magazines with electronic media.	
	A general analytical study of magazines of different genre:	
	Women's magazines	
	Travel Magazines	
	General Interest Magazines	
	Health Magazines	
	Technology Magazines	
	Automobile Magazines	
	A detailed study of women's magazines covering specific female	
	related issues and other routine issues	
MARCH	Sports Journalism. A comparative study of coverage of sports	(08)
	Events by magazines and audio visuals and press.	
	Environmental Journalism and its importance.	
	A very brief study of global warming, ozone depletion, issues related to	
	deforestation.	
	Issue of Western Ghats and its environmental importance. (Students are	
	advised to refer to the various documentaries and special reports on	
	environmental issues by print and electronic media.)	
	Civic issues and their coverage in various modern day alternative	
	Media, social networking avenues. (Critical evaluation). Civic issues of	
	the latest year to be considered	

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## TEACHING PLAN ACADEMIC YEAR 2018-19

Name of the Lecturer: Pooja Singh
 Department: BMM

3. Subject : Issues of Global Media4. Class : TYBMM (JOURNALISM)

#### SIXTH TERM / VI SEMESTER (16th November to 31st March, 2018)

Month	Topics to be covered	No. of Lectures required
NOVEMBER	Relevance of McBride report in contemporary times	(10)
	Presence of conglomerates; NWICO in a multi polar world and biases in	
	global media coverage	
DECEMBER	Global Monopolies' regional presence.[redefining local news]	(08)
	Al Jazeera's arrival as an alternate voice[ from Gulf War II to Arab	
	Spring and beyond]	
	Advocacy and Journalism	
JANUARY	Independent Media's space	(08)
	Traditional media's foray into social media & Micro blogging	
	Parachute Journalism	
	Challenges in Reporting in Hostile Environments [Presence of Social	
	Media and redefined roles of war correspondents]	
	Coverage of natural disaster by global media and regional media	
FEBRUARY	Cultural Bias in global media coverage	(10)
	BRICS interpretation of regional news vis-a-vis first world nations'	
	interpretations [reference to BRICS initiatives]	
	Global media Perception of terrorism versus regional media perceptions	
	[freedom fighters/separatists /terrorists,	
	Global audiences' changing needs	
MARCH	Opening of Indian markets from the 1990s to contemporary times and	(10)
	the regional versus global media perceptions	
	Overview of media in China, Japan, U.S., India	
	Profiles of BBC, CNN, Reuters, AFP & AP	

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## TEACHING PLAN ACADEMIC YEAR 2018-19

Name of the Lecturer: Pooja S
 Department : BMM

3. Subject : News Media Management4. Class : TYBMM (JOURNALISM)

#### SIXTH TERM / VI SEMESTER (16<sup>th</sup> November to 31<sup>st</sup> March, 2018)

Month	Topics to be covered	No. of Lectures required
NOVEMBER	1) Making News: Truth, Ideology and News work (2)	(08)
	2) News, Audiences and Everyday Life	
	a) Ideal Management Structure	
	b) Role of Management in ensuring editorial freedom	
	3) Legacy Media- Broadcast Media Overview and Print Publishing	
	Overview	
DECEMBER	4) Contemporary Elements, Dimensions and Image of Print Media: A	(08)
	Comparative Analysis with Electronic Media	
	5) Specialised training for skilled workers, HRD	
JANUARY	6) Integrated Marketing Communications	(10)
	Overview of Marketing Theory	
	Applying marketing strategy to consumer media	
	a) direct to consumer:	
	for readers/consumers	
	circulation/distribution/channels	
	b) business to business (B2B):	
	for advertisers/partners	
FEBRUARY	7) Disruptive Technology and Media Business Models:	(12)
	a) The role of advertising	
	b) From Web 1.0 to 2.0	
	c) Yahoo, Craigslist, Google, Facebook, Twitter, Whatsapp, Pinterest	
	8) Becoming a digital Media Brand	
	9) Financial Management	
	a) Break up of expenditure for the year	
	b) Raw Material Costs	
	c) Fixed and Variable Costs	
	d)Unforeseen Factors	





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MARCH	10) Challenges of Globalization and Liberalization	(10)
	a) Foreign Direct Investment	
	b) Cross Media Ownership	
	c) Commercialization of Media	
	11)Understanding Company Law	
	12) Case studies	
	Case studies – Eenadu and Network 18	
	Expansion of Sky Network [Star Network in India]	
	Relevance of TAM Ratings in News Channels along with IRS Studies	



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