

BHARATI VIDYAPEETH

(Deemed to be University), Pune

- * Accredited 'A+' Grade (2017) By NAAC *
- * 'Category -I' University Status by UGC *
 - * 'A' Grade University Status by MHRD Govt. of India *
 - * Ranked '63rd' by NIRF-2020 under University Category*

CENTRE FOR ONLINE AND DISTANCE EDUCATION

Recognized by University Grants Commission-Distance Education Bureau (UGC-DEB), New Delhi

FACULTY OF MANAGEMENT STUDIES

MASTER OF BUSINESS ADMINISTRATION MBA (General) - SDE

CHOICE BASED CREDIT SYSTEM (CBCS) SDE_SYLLABUS

Applicable with effect from 2020-21

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BHARATI VIDYAPEETH (DEEMED to be UNIVERSITY), PUNE

Faculty of Management Studies
School of Distance Education
Master of Business Administration— (MBA-General) - SDE
Revised Course Structure (To be effective from 2020-2021)

I. Title:

- a) Name of the Programme: Master of Business Administration (General) SDE
- b) Nature & duration of the Programme: Open and Distance Learning (ODL)

Post-Graduate Degree Programme of TWO YEARS (approved by UGC-DEB).

II. Introduction:

The Master of Business Administration (General) -SDE is an **Open and Distance Learning (ODL**) two-year program offered by Bharati Vidyapeeth (Deemed to be University), Pune and conducted at its Learner Support Centres in Pune, New Delhi, Karad, Kolhapur, Sangli, and Solapur. All the Learner Support Centres have experienced faculty members, excellent Laboratories, Library, and other modern facilities to provide proper learning environment to the students. This programme is very well received by the industry.

III. Rationale for Syllabus revision:

The Vision and Mission statements of the MBA (General)- SDE program embodies the spirit of the mission of the University and vision of Hon'ble Dr. Patangraoji Kadam, the Founder of Bharati Vidyapeeth and Chancellor, Bharati Vidyapeeth(Deemed to be University), Pune, which is to usher in "Social Transformation Through Dynamic Education".

In view of the dynamic nature of the market, economy and evolving expectations of the stakeholders such as students, faculty members and industry in particular, the syllabus is revised periodically. Last revision was in the year 2018-19.

Over the past two years, feedback was received from various stakeholders and considering the changes that in the macro environment, a need was felt to revise the syllabus so as to suffice the requirements of the industry and society. This revised draft is the result of inputs received from the industry, academia, alumni and all stakeholders. This revised draft is the result of inputs received time to time from the industry, academia, alumni and all stakeholders

IV. Vision Statement of MBA (General) – SDE- Program:

To facilitate creation of Dynamic and Effective Business Professionals, Managers and Entrepreneurs who can transform the corporate sector, cater to the needs of the society and contribute towards Nation building.

V. Objectives of the MBA (General) SDE -Program :

At BharatiVidyapeeth(Deemed to be University), Pune the objective of MBA (General) Program is to provide world class Business Education and develop dynamic managers, entrepreneurs and business leaders. The Program aims to enhance decision making

capabilities of upcoming managers by imparting critical thinking and analytical abilities.

VI. MBA Program: Program Outcomes

On the successful completion of this Program a student shall be able to:

- 1. Apply the knowledge of management theories and practices to solve business problems.
- 2. Foster analytical and critical thinking abilities for data-based decision making.
- 3. Learn new technologies with ease and be productive at all times
- 4. Ability to understand, analyze and communicate global, economic, legal and ethical aspects of business.
- 5. Read, write, and contribute to Business literature
- 6. Ability to lead themselves and others in the achievement of organizational goals, contributing effectively to a team environment.

VII. Eligibility for Admission:

Admission to the programme is open to Any Graduate (10+2+3) of any recognized university satisfying the following conditions:

- 1. The candidate should have secured at least 50% (45% for SC/ST) in aggregate at graduate level university examination.
- 2. The Candidate applying in final year of Bachelor's degree may also apply.

 Admission of such candidates will remain provisional admission until submission of final result certificates in original.

VIII. Structure of the Program:

The MBA-General program is of 72 credits which need minimum two years divided into four semesters to complete. During third semester students have to opt for specialization(s) and study the specialization courses in depth. The programme also includes Summer Training Projects of 50 days. The medium of instruction and examination will be only English. A student would be required to complete the course within FOUR academic years from the date of admission.

IX. Credits – 72

The definition of credits is based on the following parameters;

- i) Learning hours put in by the learner
- ii) Learning outcomes
- iii) Contents of the syllabus prescribed for the course etc.

In this system each credit can be described as:

For 2 Credits Students Should Complete Following			
Assignments	2		
Synchronous Chat	3 Hrs		
Asynchronous Discussion Forum	2- 10 Topics per course as per subject		
Synchronous (Face-to-Face) Counseling Sessions (Theory)	6 Hrs		
e-content (in terms of units)	6-8 units		
Study Inputs	60 Hrs		

X: Examination:

1. A) Scheme of Examination:

Courses having Internal Assessment (IA) and University Examinations (UE) shall be evaluated by the respective Learner Support Centre and the University at the term end for 30(Thirty) and 70(Seventy) Marks respectively. The total marks of IA and UE shall be 100 Marks and it will be converted to grade points and grades.

Courses having *only Internal Assessment (IA)* the respective Learner Support Centre will evaluate the students in various ways through *Online Test, Quiz, Home Assignments and Mini Projects* for a total of 100 marks during the term. Then the marks will be converted to grade points and grades.

Open Courses shall be evaluated by Learner Support Centres for 50 marks only (Fifty marks only).

B) Components of continuous evaluation system:

Following are the suggested components of CES,

- a) Case Study/Caselet/Situation Analysis
- b) Home Assignments
- c) Industry Analysis
- d) Online Business plan
- e) Online Quiz
- f) Workbook / scrapbook
- g) Mini Research Projects

Grading System for Programmes under Faculty of Management Studies:

The Faculty of Management Studies, Bharati Vidyapeeth (Deemed to be University), Pune has suggested the use of a 10-point grading system for all programmes designed by its Board of Studies.

The 10 point Grades and Grade Points according to the following table

Range of Marks (%)	Grade	Grade Point
80≤Marks≤100	O	10
70≤Marks≤80	A+	9
60≤Marks≤70	A	8
55≤Marks≤60	B+	7
50≤Marks≤55	В	6
40≤Marks≤50	С	5
Marks < 40	D	0

Standard of Passing:

For all courses, both UE and IA constitute separate heads of passing (HoP). In order to pass in such courses and to earn the assigned credits, the learner must obtain a minimum grade point of 5.0 (40% marks) at UE and also a minimum grade point of 5.0 (40% marks) at IA.

If learner fails in IA, the learner passes in the course provided, he/she obtains a minimum 25% marks in IA and GPA for the course is at least 6.0 (50% in aggregate). The GPA for a course will be calculated only if the learner passes at UE.

A student who fails at UE in a course has to reappear only at UE as backlog candidate and clear the Head of Passing. Similarly, a student who fails in a course at IA he/she has to reappear only at IA as backlog candidate and clear the Head of Passing to secure the GPA required for passing.

The performance at UE and IA will be combined to obtain GPA (Grade Point Average) for the course. The weights for performance at UE and IA shall be 70% and 30% respectively.

GPA is calculated by adding the UE marks out of 70 and IA marks out of 30. The total marks out of 100 are converted to grade point, which will be the GPA.

Formula to Calculate Grade Points (GP)

Suppose that "Max" is the maximum marks assigned for an examination or evaluation, based on which GP will be computed. In order to determine the GP, Set x = Max/10 (since we have adopted 10 point system). Then GP is calculated by the following formulas

Range of Marks	Formula for the Grade Point
8x ≤ Marks≤10x	10
5.5x ≤ Marks≤8x	Truncate (M/x) +2
$4x \le Marks \le 5.5x$	Truncate (M/x) +1

Two kinds of performance indicators, namely the Semester Grade Point Average (SGPA) and the Cumulative Grade Point Average (CGPA) shall be computed at the end of each term. The SGPA measures the cumulative performance of a learner in all the courses in a particular semester, while the CGPA measures the cumulative performance in all the courses since his/her enrollment. The CGPA of learner when he /she completes the program is the final result of the learner.

The SGPA is calculated by the formula

$$\frac{SGPA = \sum Ck * GPk}{\sum Ck},$$

Where, Ck is the Credit value assigned to a course and GPk is the GPA obtained by the learner in the course. In the above, the sum is taken over all the courses that the learner has undertaken for the study during the Semester, including those in which he/she might have failed or those for which he/she remained absent. **The SGPA shall be calculated up to two decimal place accuracy.**

The CGPA is calculated by the following formula where, Ck is the Credit value assigned to a course and GPk is the GPA obtained by the learner in the course. In the above, the sum is taken over all the courses that the learner has undertaken for the study from the time of his/her enrollment and also during the semester for which CGPA is calculated. The CGPA shall be calculated up to two decimal place accuracy.

The formula to compute equivalent percentage marks for specified CGPA:

	10 * CGPA-10	If $5.00 \le CGPA \le 6.00$
	5 * CGPA+20	If $6.00 \le CGPA \le 8.00$
% marks (CGPA)	10 * CGPA-20	If $8.00 \le CGPA \le 9.00$
	20 * CGPA-110	If $9.00 \le CGPA \le 9.50$
	40 * CGPA-300	If $9.50 \le CGPA \le 10.00$

Award of Honours:

A student who has completed the minimum credits specified for the programme shall be declared to have passed in the programme. The final result will be in terms of letter grade only and is based on the CGPA of all courses studied and passed.

The criteria for the award of honors are given below.

Range of CGPA	Final Grade	Performance Descriptor	Equivalent Range of Marks (%)
9.5≤CGPA ≤10	0	Outstanding	80≤Marks≤100
9.0≤CGPA ≤9.49	A+	Excellent	70≤Marks≤80
8.0≤CGPA ≤8.99	A	Very Good	60≤Marks≤70
7.0≤CGPA ≤7.99	B+	Good	55≤Marks≤60
6.0≤CGPA ≤6.99	В	Average	50≤Marks≤55
5.0≤CGPA ≤5.99	С	Satisfactory	40≤Marks≤50
CGPA below 5.0	F	Fail	Marks below 40

2. ATKT Rules:

A student is allowed to carry any number of backlog papers till semester IV. The student should clear all the backlog papers in stipulated time, for getting degree certificate.

XI: A. Dual Specialization:

M.B.A(General) - SDE Programme 2020-21 offers Dual Specialization to the students in second year of MBA Programme. Under dual specialization students are required to select any **Two Specialization Groups** from the list given below in 4.2.

i) Prerequisite for offering a combination of Specialization Groups

The School of Distance Education (SDE) will offer the Specializations proposed only if minimum **Twenty** students opt for the same.

ii) Specialization Combinations:

Two Specializations may be chosen from the following:

Specialization Choices		
Marketing Management		
Financial Management		
Human Resource Management		
Information Technology Management		
International Business Management		
Production & Operations Management		
Agribusiness Management		
Retail Management		
Project Management		

B. Summer Internship:

At the end of Semester II, each student shall undertake Summer Internship in an Industry for 50 (**Fifty Days**). It is mandatory for the students to seek written approval from the Learner Support Centre about the Topic & the Organization before commencing the Summer Internship.

During Summer Internship students are expected to take necessary guidance from the faculty guide allotted by the Learner Support Centre. To do it effectively they should be in touch with their guide through e-mail or telephone.

Summer Internship Project should be a Research Projector it may be an operational assignment that involves working by the students in an organization.

In case of an operational assignment

1) Students are expected to do a project work in an organization wherein they are doing Summer Internship.

The students should identify specific problems faced by the organization in a functional area in which the assignment is given.

e.g.

- a) Sales sales targets are not achieved for a particular product or service in a given period of time.
- b) Finance mobilization & allocation of financial resources.
- c) HR Increase in employee turnover ratio.
- 3) In this study students should focus on

Identifying the reasons / factors responsible for the problems faced by the organization

Collection of data(Primary & Secondary) related to reasons /factors responsible for these problems

Data Analysis tools & interpretation

Findings & observations.

Suggestions (based on findings & observations) for improving the functioning of the organization.

The *learning outcomes and the utility to the organization* must be highlighted in Summer Training Project Report.

- 4) General chapterization of the report shall be as under;
 - 1) Introduction and Literature Review: This chapter will give a reader the background of problem area, specific problem & how you come across it?
 - 2) Company Profile: -
 - 3) Objectives of the Study:-
 - 4) Data Collection: -
 - 5) Data Analysis & Interpretation: -
 - 6) Findings & Observations: -
 - 7) Suggestions:-

Annexure: -

Questionnaire References.

5. Technical details:

- 1. The report shall be printed on A-4 size white bond paper.
- 2. 12 pt. Times New Roman font shall be used with 1.5 line spacing for typing the report.
- 3. 1" margin shall be left from all the sides.
- 4. Considering the environmental issues, students are encouraged to print on both sides of the paper.
- 5. The report shall be hard bound as per the standard format of the cover page given by the Institute and shall be golden embossed.
- 6. The report should include a Certificate (on company selecter head) from the company duly signed by the competent authority with the stamp.
- 7. The report shall be signed by the Respective Guide(s), Programme Coordinator& the Programme Director of the Learner Support Centre20 (Twenty) days before the vivavoce examinations.
- 8. Student should prepare two hard bound copies of the Summer Internship Project Report and submit one copy in the institute. The other copy of the report is to be kept by the student for their record and future references.
- 9. In addition to this, students should prepare two soft copies of their Summer Training Project reports & submit one each in SDE Learner Support Centre in CD Forms.

The Summer Internship shall be assessed out 100 Marks. The break-up of these marks is as under;

Sr. No.	Assessment Criteria	Marks
1	Summer Internship Report	70 (Seventy)
2	Viva- voce examination	30 (Thirty)
	TOTAL MARKS	100

The examiners" panel shall be approved as per the SDE &University Guidelines.

The viva -voce shall evaluate the project based on

- i.
- Actual work done by the student in the organization
 Student's knowledge about the Company& Business Environment
 Learning outcomes for the Student ii.
- iii. Utility of the Study to the Organization

Question Paper Pattern for SDE - University Examinations

The pattern of <u>question paper</u> for the courses having University Examinations will be as follows:

Title of the Course

Day: Total Marks: 70
Date: Time: 03 Hours
Instructions:

- ...
- a. Attempt any FOUR questions from Section I and any THREE questions from SECTION II.
- b. All questions carry EQUAL marks.
- c. Answers to both the Sections should be written in the SAME answer book.

SECTION - I

40 Marks

It should contain 06questions covering the syllabus & should test the conceptual knowledge of the students.

Question		Marks
Q.1		(10 marks)
Q.2		(10 marks)
Q.3		(10 marks)
Q.4		(10 marks)
Q.5		(10 marks)
Q.6.	Write Short Notes on ANY TWO	(10 marks)

SECTION - II

30 Masrks

It should contain 04 questions covering the entire syllabus & should be based on application of the Concepts

Q.6.	(10 marks)
Q.7.	(10 marks)
Q.8.	(10 marks)
Q.9.	(10 marks)

XII. Structure of the Syllabus

The MBA Programme as per Semesters, Credits and Marks is as follows:

Semester	Credits	Marks Distribution
I	17	850
II	17	850
III	23	950
IV	15	750
Total	72	3400

The detailed structure is as follows

MBA – (General) – SDE - Semester I

Course Code	Semester – I	Credits	UE	IE	Total Marks
101	Management Concepts & Applications	2	70	30	100
102	Managerial Economics	2	70	30	100
103	Financial & Management Accounting	2	70	30	100
104	Organizational Behaviour	2	70	30	100
105	Statistical Techniques	2	70	30	100
106	Legal Aspects of Business	2	70	30	100
107	Business Communication	2	70	30	100
108	Data Analysis Using advance - Excel#	2	-	100	100
See below	Open 1#	1	-	50	50
	Total No. of Credits	17	490	360	850

Departmental Papers: 108 & Open 1

108 & Open 1 are departmental papers; the Internal Examination and Evaluation of these papers will be done at Learner Support Centres.

Open Courses: Students can opt any one course from the following

Course Code	Open Course
109	Computers Application for Business
110	Social Media Management
111	Current Affairs

MBA - (General)-SDE -Semester II

Course					Total
Code	Semester II	Credits	UE	IE	Marks
201	Marketing Management	2	70	30	100
202	Financial Management	2	70	30	100
203	Human Resource Management	2	70	30	100
204	International Business	2	70	30	100
205	Production & Operations Management	2	70	30	100
206	Research Methodology	2	70	30	100
207	Business Environment	2	70	30	100
208	Business Ethics and Corporate Governance	2	-	100	100
See below	Open 2	1	-	50	50
	Total No. Credits	17	590	260	850

Departmental Papers: 208 & Open 2

208 & Open 2 are departmental papers; the Internal Examination and Evaluation of these papers will be done at Learner Support Centres.

Open Courses: Any one course from the following

Course Code	Open course
209	Introduction to Business Analytics
210	E-commerce Applications
211	Managerial Skills for Effectiveness

MBA -(General) – SDE - Semester III

Course					
Code	Semester – III	Credits	UE	IE	Total Marks
301	Strategic Management	2	70	30	100
302	Operations Research for Managers	2	70	30	100
	Entrepreneurship Development and Innovation				
303	Management	2	70	30	100
See groups	Specialization I - E-(i)	2	70	30	100
	Specialization I - E-(ii)	2	70	30	100
See groups	Specialization II - E-(i)	2	70	30	100
	Specialization II - E-(ii)	2	70	30	100
304	**Summer Internship	6	70	30	100
305	Change Management #	2	ı	100	100
See below	Open 3#	1	-	50	50
	Total No. of Credits	23	590	360	950

Departmental Papers: 305& Open 3

305& Open 3 are departmental papers; the Internal Examination and Evaluation of these papers will be done at Learner Support Centres.

Open Courses: Students can opt any one course from the following

Course Code	Open Course
306	Digital Marketing
307	Corporate Taxation
308	Negotiation Management

MBA - (General)- SDE - Semester IV

Course Code	Semester IV	Credits	UE	IE	Total Marks
401	Project Management	2	70	30	100
See groups	Specialization I - E-(iii)	2	70	30	100
	Specialization I - E-(iv)	2	70	30	100
See groups	Specialization II - E-(iii)	2	70	30	100
	Specialization II - E-(iv)	2	70	30	100
402	Environment & Disaster Management	2	ı	100	100
403	E-Business Management	2	ı	100	100
See below	Open 4#	1	ı	50	50
	Total No. Credits	15	350	400	750

Departmental Papers: 403 & Open 4

403& Open 4 are departmental papers; the Internal Examination and Evaluation of these papers will be done at Learner Support Centres.

Open Courses: Any one course from the following

Course Code	Open course
404	Introduction to Data Science
405	Artificial Intelligence for Managers
406	Rural Entrepreneurship

LIST OF SPECIALIZATION - ELECTVES

F	Elective: Marketing Management:		
		Sem III	
	Code.	Name of the Course	
	MK01	Consumer Behaviour	
	MK02	Services Marketing	
	Sem IV		
	MK03	Sales & Distribution Management& B2B	
	MK04	Integrated Marketing Communication	

Elective: Financial Management

Sem III			
Code.	Name of the Course		
FM01	Investment Analysis & Portfolio Management		
FM02	Management of Financial Services		
Sem IV			
FM03	Corporate Finance		
FM04	International Financial Management		

Elective: Human Resource Management

Sem III		
Code.	Name of the Course	
HR01	Human Resource Planning and	
	Development	
HR02	Labour Laws - I	
Sem IV		
HR03	Compensation and Benefits	
	Management	
HR04	Competency Mapping and	
	Performance Management	

Elective: International Business Management

Sem III		
Code.	Name of the Course	
IB01	Regulatory Aspects of International Business	
IB02	Export Import Policies, Procedures and	
	Documentation	
Sem IV		
IB03	International Marketing	
IB04	Global Business Strategies	

Elective: Production & Operations Management

Sem III

Code.	Name of the Course	
PM01	Quality Management	
PM02	Business process reengineering	
Sem IV		
PM03	Logistics & Supply Chain Management	
PM04	PM04 World Class Manufacturing Practices	

Elective: Information Technology Management

Sem III

Code.	Name of the Course	
IT01	System Analysis & Design	
IT02	Information System Security & Audit	
	Sem IV	
IT03	RDBMS with Oracle	
IT04	Enterprise Business Applications	

Elective: Agribusiness Management

Sem III			
Code.	Name of the Course		
AM01	Rural Marketing		
AM02	Supply Chain Management in Agribusiness		
	Sem IV		
AM03	Use of Information Technology in		
	Agribusiness Management		
AM04	Cooperatives Management		

Elective: Retail Management

Sem III		
Code. Name of the Course		
R01	Introduction to Retailing	
R02	Retail Management & Franchising	
Sem IV		
R03	Merchandising, Display & Advertising	
R04	Supply Chain Management in Retailing	

Elective: Project Management

Sem III				
Code.	Name of the Course			
PR01	Project Risk Management			
PR 02	Microsoft Project 2010			
	Sem IV			
PR 03	Advance Project Management			
	Scanning Business Environment for Project			

CENTRE FOR ONLINE AND DISTANCE EDUCATION

MBA - (GENERAL) SDE

SEMESTER – I

SYLLABUS

(w.e.f. 2020 - 2021)

Programme: MBA (General) – SDE - CBCS 2020 – w.e.f. - Year 2020 – 2021

Semester	Course Code	Course Title	
I	101	Management Concepts and Applications	
Туре	Credits	Evaluation Marks	
Core	2	CES	UE:IE = 70:30

Course Objectives:

- 1) To understand the basic Management Concepts and Skills.
- 2) To study the Principles and Functions of Management.
- 3) To learn the Applications of Principles of Management.
- 4) To familiar with the Functional areas of management.
- 5) To study the Leadership styles in the organization.
- 6) To expose to the Recent trends in management.

Learning Outcomes:

On completion of this course, the students will be able to

- 1) Understand the Management Concepts and Managerial Skills.
- 2) Focus on the Principles and Functions of Management.
- 3) Learn to apply the Principles of Management in practice.
- 4) Familiarize with the Functional areas of management.
- 5) Use the effective Leadership styles in the organization.
- 6) Recognize the Recent trends in management.

Unit	Contents
1	Introduction to Management:
	Definition and meaning of Management, Characteristics of Management, Scope of
	Management, Scientific Management Approach by F.W. Taylor, Principles of
	Management by Henry Fayol, Levels of management, Managerial Skills, Functions of
	Management - Planning, Organizing, Staffing, Directing and Controlling. concept of
	"POSDCORB".
2	Planning:
	Meaning of Planning, Nature and importance of Planning, Process of Planning,
	Principles of Planning, Types of Plans - Single Use Plans - Repeated Use Plans, Types
	of Objectives, Setting Objectives, Management by Objectives (MBO), Decision
	making- Process of Decision making, Decision making models: classical,
	Administrative, Political and Vroom-Jago Model.
3	Organizing:
	Meaning of Organizing, Process of Organizing and Creation of Organization structure, Types
	of organizational structures - Formal and Informal,
	Staffing:
	Meaning of Staffing, Human Resource Planning - Job Analysis, Recruitment - Sources of
	Recruitment, Selection - Process of Selection, Placement of employees,
	Departmentalization - Bases of Departmentalization, Line and Staff Relationship.
4	Directing:
	Meaning of Directing, Principles of Directing, Leadership Styles, Span of Management -
	Determinants of Span of Management, Centralization and Decentralization, Authority,
	Responsibility and Accountability, Delegation of Authority - Advantages of Effective
	Delegation. Barriers to effective delegation-Guidelines for effective delegation-Distinctions
	between Delegation & Decentralization.
5	Controlling:
	Importance of coordination, Meaning of Controlling, Need for effective controlling, Process of
	Controlling, Techniques of Controlling, Relationship between Planning and Controlling, Use of
	IT for Controlling, Control techniques, Zero Base Budgeting and Management audit.
6	Functional Departments And Sections
	HR, Marketing, Production & Operations, Finance, etc.
	Introduction To Business Sectors: Manufacturing (Automobile, Pharmaceutical, etc.), Service (
	IT, Telecom, Banking, Insurance, etc), Management of SMEs

Reference Books:

Sr. No.	Name of the Author	Title of the Book	Year Addition	Publisher Company
1 – National	S.A. Sherlekar and V.S. Sherlekar	Principles of Business Management		Himalaya Publishing House.
2 – National	Dr. T. Ramasamy	Principles and Practice of Management		Himalaya Publishing House.
3 – National	L.M. Prasad	Principles and Practice of Management,		Sultan Chand & Sons
4 – International	Koontz, Weihrich and A. RamchandraAryasri	Principles of Management		Tata McGraw- Hill.

5 – International	Peter F. Drucker	Practice of Management		Harper Business.
6 – International	Richard L. Daft	Principles of Management		Cengage Learning.
7-Lead Textbook	Pravin Durai	Principles of Management –	2019	Pearson

Online Resources:

Online Resources Number	Web site address
1	1 http://www.ft.com/business-education.
2	http://www.makeinindia.com/policy/new-initiatives. https://india.gov.in/http://pmindia.gov.in/en/http://www.makeinindia.com/policy/new-initiativeshttps://mygov.in/group/digital-indiawwww.skilldevelopment.gov.in/World%20Youth%20Skills%20Day.html

MOOCs:

Resources No	Web site address
1	https://www.coursera.org/learn/management-fundamentals-healthcare- administrators

Semester	Course Code		Course Title
I	102	Managerial Economics	
Type	Credits	Evaluation	Marks
Core	2	CES	UE:IE = 70:30
	Course : MBA (General) - SDE - CBCS 2020 - w.e.f Year 2020 - 2021		

Course Objectives:

Subject / Course Objectives :

- i) To acquaint with basic concepts and techniques of economic analysis and their application to managerial decision making.
- i) To prepare the students for the use of managerial economics tools and techniques in specific business settings.
- ii) Comprehend how changes in the environment in which firms operate influence their decision-making.
- iii) To develop managerial skills for developing business strategy at the firm level.
- iv) To understand recent developments in strategic thinking and how it is applied to economic decision making.
- v) Identify possible external and internal economic risks and vulnerabilities to economic growth and identify policies to address them.

Learning Outcomes:

- i) Understand the role of managers in firms.
- ii) Analyze the demand and supply conditions and assess the position of a company.
- iii) Estimation of production function and finding out optimal combination of input using Isoquant and Isocost.
- iv) Design competition strategies including costing, pricing and market environment according to the nature of the product and structure of market.
- v) Enable to know the importance of various sectors of the economy and their contribution towards national income.
- vi) Investigate potential output and compute output gaps and diagnose the outlook for the economy.

Unit No	Contents
1	Introduction to Economics For Business -Nature and Scope of Managerial Economics, Firm and its Objectives, Theories of Firm, Role of Managerial Economics in Decision Making.
2	Demand Theory and supply- Demand and its Determination - Law of Demand, Types of Demand, Demand Function, Economic Concept of Elasticity (Price, Cross and Income Elasticity). Concept of Supply, Demand and Supply Equilibrium, Shift in Demand and Supply.
3	Theory of Production -Production function, Law of Diminishing Marginal Returns, Three stages of Production, The Long run Production function, Isoquant and Isocost curve, Importance of Production function in managerial decision making.
4	Theory of Cost - Classification of Costs - Short Run and Long Run Cost, Cost Function, Scale Economies, Scope Economies, Dual Relationship Between Cost and Production Function, Least cost combination of input (Producer Equilibrium).
5	Market Structure - Introduction to different types of Market- <i>Price Determination under Perfect Competition</i> - Introduction, Market and Market Structure, Perfect Competition, Price-Output Determination under Perfect Competition, Short-run Industry Equilibrium, Short-run Firm Equilibrium, Long-run Industry Equilibrium, Long-run Firm Equilibrium under Perfect Competition. Pricing Under Imperfect Competition- Introduction, Monopoly, Price Discrimination under Monopoly, Monopolistic Competition, Oligopoly (Kinked Curve), Game theory.
6	Macroeconomic markets and Integration -Product Market: Saving and Investment Function, consumption function. Aggregate demand and Aggregate supply. Fiscal Policy

	and Monetary Policy for uplifting the economy. Types of Business Cycle.
Activity :-	Students are required to prepare workbook (practical file) -Hands on practice towards diagrams of Demand, Supply, Markets and price determination. News from economic times –For Policy Making, Industry related and country specific. Applications of managerial economics in different firms. Comparing the GDP and other key indicators across the countries. Macroeconomic indicators and the role of fiscal policy in uplifting economy

Reference Books:

	Name of the		Year	Publisher
Sr. No.	Author	Title of the Book	Edition	Company
				Vikas
1. National	DN Dwivedi	Managerial Economics	2015	Publishing
		Managerial Economics: Micro		
2. National	G.S Gupta	Economic	2004	McGraw Hill
3. National	H.L.Ahuja	Managerial Economics	2017	S. Chand
4.				
International	D. Salvatore	Managerial Economics	2015	Oxford
5.	R.Dornbusch,			
International	S.Fischer	Macro Economics	2018	McGraw Hill
6.				
International	A.Koutsoyiannis	Micro Economics	1979	Mac Millan

Online Resources:

Online Resources No	Web site address	
1	www.rbi.org.in	
2	www.economicshelp.org	
3	www.federalreserve.gov	
4	www.economist.com	
5	www.bbc.com	
6	International Journal of Economic policy in Emerging	
	Economieshttps://www.inderscience.com/jhome.php?jcode=ijepee	
7	Journal of International	
	Economicshttps://www.journals.elsevier.com/journal-of-international-	
	economics/	

MOOCs:

Resources	
No	Web site address
1	Swayam –IIT https://swayam.gov.in/nd1_noc20_mg20/preview
	Swayam –IIM
2	https://swayam.gov.in/nd2_imb19_mg16/preview
3	EDX –IIM https://www.edx.org/course/introduction-to-managerial-economics-2
4	Coursera https://www.coursera.org/specializations/managerial-economics-business-analysis

Course : MBA (General) – SDE - CBCS 2020 – w.e.f Year 2020 – 2021			
Semester Course Code Course Title			
I	103	Financial and Management Accounting	
Type	Credits	Evaluation	Marks
Core	2	CES	UE:IE = 70:30

Course Objectives:

- i) To acquaint the learners with the fundamentals of Financial Accounting.
- ii) To orient to the Accounting mechanics involved in preparation of Books of Accounts and Financial Statements of a sole proprietor
- iii) To make the students familiar with International Accounting Standards and International Financial Reporting Standards (IFRS)
- iv) To introduce the concepts of Cost and Management Accounting
- v) To orient the students about application of budgetary control as a technique of Management Accounting
- vi) To acquaint the students with application of Standard Costing and Marginal Costing as techniques of Management Accounting.

Learning Outcomes:

- I. Learners will able to know the fundamentals of Financial Accounting and Accounting Principles
- II. Learners will demonstrate the ability to prepare Financial Statements of a sole proprietor
- III.Learners will understand the utility and importance of International Accounting Standards and International Financial Reporting Standards (IFRS)
- IV. Learners will be familiar with concepts of Cost and management Accounting
- V. Learners will be able to apply the technique of Budgetary Control
- VI. Learners will be able to apply the technique of Standard Costing and Marginal Costing.

Name : -	Syllabus – Financial and Management Accounting
Unit No : 1	•
Omt 140 . 1	Financial Accounting: Definition, Objectives and Scope
	Accounting Concepts and Conventions, GAAP, Branches of Accounting
	Accounting Cycle, End Users of Financial Statements
Linit No. 2	
Unit No : 2	O Company of the comp
	Principles of Double Entry Book-Keeping, Journal
	Ledger and Preparation of Trial Balance
	Preparation of Trading, Profit & Loss Account and Balance Sheet of a Sole Proprietor
Unit No : 3	Introduction to International Accounting Standards
	Development of international accounting Standards and financial reporting rules
	. Role of ICAI and Ministry of Corporate affairs in setting up Accounting
	Standards. Need and Advantages of International Financial Reporting
	Standards (IFRS) IFRS for Small and Medium Enterprises(SMEs).
Unit No : 4	Introduction to Cost and Management Accounting
	Cost Accounting: Meaning and Importance
	Classification of Costs, Preparation of Cost Sheet
	Management Accounting: Definition, Nature and Scope
	Distinction between Financial Accounting and Management Accounting
	Unit No: 5 Techniques of Management Accounting (Budgetary Control) Meaning,
	Objectives, Advantages and Limitations of Budgetary Control Types of Budgets Preparation
	of Flexible Budget and Cash Budget
	of Fichiole Budget and Cash Budget

Unit No: 6	Techniques of Management Accounting (Standard Costing and Marginal Costing)
	Meaning of Standard Costing, Steps to implement Standard Costing
	Variance Analysis of Material and Labour Costs
	Marginal Costing – Meaning of Marginal Cost, Characteristics and Advantages of Marginal
	Costing, Cost-Volume-Profit Analysis – Profit/Volume ratio, Break-Even Analysis and
	Margin of Safety

Reference Books:

Reference Books (Publisher)	Name of the Author	Title of the Book	Year Addition edition	Publisher Company
1. National	S.N. Maheswari	An Introduction to Accounting	11 th	Vikas
1. National	Ambarish Gupta	Financial Accounting for Management	5th	Pearson
1. National	Ashok Seghal,	Taxman"s Financial Accounting	2015	Taxman
1. National	Colin Drury, Huddersfield	Cost and Management Accounting	7 th 2011	Cengage Learners
International	Pauline Weetman	Financial and Management	7 th 2015	Pearson
International	Fin	Accounting – An introduction,		
International	Jan Williams , Sue	Financial & Managerial Accounting,	18 th	McGraw
International	Haka , Mark Bettner , Joseph Carcell			hill

Online Resources:

Online Resources No	Web site address
1	https://www.moneycontrol.com/
2	www.icai.org
3	https://www.ifrs.org/
4	https://icmai.in/icmai
5	https://www.rbi.org.in/

MOOCs:

Resources No	Web site address
1	https://www.coursera.org/learn/wharton-accounting
2	https://www.classcentral.com/course/whartonaccounting-769
3	https://swayam.gov.in/nd2_cec19_cm04/preview_
4	https://swayam.gov.in/nd1_noc19_mg36/preview
5	https://www.coursera.org/learn/accounting-for-managers

Course : MBA (General) – SDE - CBCS 2020 – w.e.f Year 2020 – 2021				
Semester	Course Code	Course Title		
I	104	Organizational Behavior		
Type	Credits	Evaluation	Marks	
Core	2	CES	UE:IE = 70:30=100	

Course Objectives:

- i) To create Dynamic and Effective Business Professionals and Leaders.
- ii) To transform the individuals to cater to the needs of the society and contribute to Nation building
- iii) To develop entrepreneurs to register different aspects of their business under remedial individual and team behavior.
- iv) To improve Organizational Behavior by having a sound knowledge of cultural differences.

Learning Outcomes:

- i) To understand the expected individual land team behavior in business world.
- ii) The awareness of applicable leadership qualities for entrepreneurs / corporate / managers.
- iii) To develop skills and inculcate motivational concepts.
- iv) To be aware of individual, cultural difficulties of organizations and to be able to master over them.

Unit	Contents
No.	
1	Introduction to Organizational Behaviour – Definition - Evolution of the Concept of OB-Contributions to OB by major behavioural science disciplines - Challenges and Opportunities for OB managers - Models of OB study
2	Individual Behavior: Perception – Factors influencing perception, Process, Perception distortion- halo effect, stereotyping, projection, Attitudes and Job Satisfaction - Components of Attitude - Major Job Attitudes - Job Satisfaction, Job involvement, Organizational Commitment. Personality and Values - Personality Determinants - MBTI, Big - Five Model, Values - Formation - Types of Values, Learning- Theories of Learning —reinforcement
3	Motivation Concepts to applications: Concept of motivation - Definition - Theories of Motivation - Maslow"s' need Theory, Herzberg"s Two factor theory, McClelland, Porter and Lawler Model, ERG Theory - Theory X and Theory Y Equity Theory - Vroom's Expectancy Theory - Application of Motivation concept, Individual motivation and motivation in the organization, Cultural Differences in Motivation, Intrinsic and Extrinsic Motivation, The Job Characteristics model - Work Redesign
4	Group Behavior: Group - Formation of Group - Classification - informal and formal groups, Group Properties - Roles, norms, status, size and cohesiveness - Group decision making – Group Shift, Group Think, Teams: team building: selecting team members, team roles, stages in team development, team
5	building, team identity, team loyalty, commitment to shared beliefs, multi-disciplinary teams, Team Dynamics: decision-making behaviour, dysfunctional teams, Understanding teams - creating effective teams. Conflict - Process - Conflict management Leadership: Concept of Leadership - Traits of good Leader - Difference between Leader and Manager - Theories of Leadership - Trait theory, Behavioral theory and Contingency theory, Ohio State and Michigan Studies - Blake and Mouton theory - Fielders model - Likert's model.

- Managers as leaders. 3D leadership model. Leadership Styles. The management Grid, Future perspectives of Leadership
- The Organization System: Stress: meaning and types, burnout, causes and consequences of stress, strategies to manage stress,
 Workforce diversity- Diversity management strategies. Culture Definition,
 Culture's function, need and importance of Cross Cultural training –
 Organizational Change Forces for change, resistance to change, Managing organizational change

Reference Books:

Reference Books	Name of the		Year	Publisher
(Publisher)	Author	Title of the Book	Addition	Company
	S.C.Gupta& Indira			Himalaya
1.National	Gupta	Business Statistics	2016	Publishing House
2. National	Bhardwaj R. S.	Business Statistics	2009	Excel Books India
		Statistics for Business and		Vikas Publishing
3. National	R.P. Hooda	Economics	2013	House
	Richard I. Levin &	Statistics for		
4. International	David	Management	1994	Prentice Hall
	Robert S.			
5.International	Witte, John S. Witte	Statistics	2014	John Wiley & Sons
	Dr. Jim McClave, Dr.	Statistics for Business and		
6. International	Terry Sincich	Economics	2011	Pearson

Online Resources:

Online Resources No	Web site address	
1	http://www.yourarticlelibrary.com	
2	https://en.wikipedia.org	
3	https://managementhelp.org	
4	https://www.cleverism.com	
5	https://commercemates.com	

MOOCs:

Resources No	Web site address
1	www.swayam.gov.in
2	www.udemy.com
3	www.coursera.org

Course: MBA (General) - SDE - CBCS 2020 - w.e.f. - Year 2020 - 2021

Semester	Course Code	Course Title		
I	106	Legal Aspects of Business		
Type	Credits	Evaluation		Marks
Core	2	CES		UE:IE = 70:30

Course Objectives:

Subject / Course Objectives :

- i) To create Dynamic and Effective Business Professionals
- ii) To transform the stake holders to cater to the needs of the society and contribute to Nation building
- iii) To improve decision making by having a sound knowledge of law.
- iv) To develop entrepreneurs to register different aspects of their business under the law.

Learning Outcomes:

- I) To extrapolate the legal knowledge to business.
- II) The graduates" attributes reflect legal knowledge and understanding global Competencies.
- III) To demonstrate domain comprehensive knowledge.
- IV) To articulate with business skills.
- V) To inculcate the culture of abiding

Units	Contents
Unit 1	- Introduction to Business laws, structure and sources of law,
	Law of contract- The Indian Contract Act, 1872 – Introduction, Objectives,
	Definition of a Valid Contract, Offer and Acceptance, Capacity to Contract,
	Consent ,Consideration, Performance of Contracts, Discharge of Contracts, Breach
	of Contract and Void Agreements, Quasi Contracts
	Contracts of Guarantee and indemnity, Bailment, Pledge
Unit 2	Contract of Agency – Introduction, Agent and Agency, general rules, Modes of
	creation of Agency, Classification of Agents, Duties and Rights of Agents,
	Principal"s Duties to the Agent and his Liability to Third Parties
Unit 3	Law of sales of Goods – Essentials of contract of sale, Goods and their
	classification, Sale, Agreement to Sell and Hire Purchase, Conditions and
	Warranties (Implied and Expressed), Unpaid seller and his rights, rights of buyer.
	Law of Negotiable Instruments – Characteristics of Negotiable Instruments Types of
	Negotiable Instruments, Classification of negotiable instruments.
Unit 4	Consumer Protection Act-Introduction, Definitions –
	consumer,complaint,complainant, Rights of Consumers, Nature and Scope of

Complaints, Remedies Available to Consumers

The Partnership Act, 1932 - types of partners, formation of partnership, rights and liabilities of partners.

Unit 5 **The Company's Act, 2013 (Amended)**: Introduction and types of companies, Formation of a Company, Memorandum of Association, Articles of Association, Winding up.

Arbitration and Conciliation Act, 1996 – Types of Arbitration, Alternative Dispute Resolution, Arbitration agreement, Arbitral Tribunal, Arbitral proceedings.

Unit 6 **Information Technology Act, 2000 Amended 2018**, Definition - —Certifying Authority, Controller,

Digital Signature and electronic governance, Role of certifying authorities, Functions of controller, Offences

Intellectual Property Laws- Introduction and types of IPR, Whistleblower Protection Act 2014. Introduction, Definitions, Salient Features, importance of the act

Reference Books:

Reference Books	Name of the	Title of the Book	Year Addition	Publisher
(Publisher)	Author			Company
1 – National	N.D. Kapoor	Mercantile Law	2019	Eastern Book Company
2 – National	Narayan	Intellectual Property Laws	2019	
3 – National	Bare Act	The Patent Act	2019	
4 –National	Bare Act	The Trademark Act	2019	
5 – International	Bare	The Negotiable Act	2019	

Online Resources:

Online Resources No	Web site address
1	https://www.mca.gov.in/Ministry/pdf/CompaniesAct2013.pdf
2	http://www.ipindia.nic.in/writereaddata/Portal/IPOAct/1_43_1_trade-marks-act.pdf
3	http://legislative.gov.in/sites/default/files/A1996-26.pdf
4	http://www.ipindia.nic.in/writereaddata/Portal/IPOAct/1_31_1_patent-

MOOCs:

Resources No	Web site address
1	alisons

Course : MBA (General) – SDE - CBCS 2020 – w.e.f. - Year 2020 – 2021

Semester	Course Code	Course Title	
I	107	Business Cor	nmunication
Type	Credits	Evaluation	Marks
Core	2	CES	UE:IE =70:30

Course Objectives:

- i) To familiarize the students with the process of communication, make them understand the principles and techniques of Business Communication.
- ii) To enable students to comprehend the different dimensions of Business Communication.
- iii) To enlighten about the communications strategy for managers.

Learning Outcomes:

- i) The Students should be able to communicate effectively in professional circles.
- ii) There should be a positive change in the oral and written communication skills of the students after studying the subject.
- iii) The students should be able to draft business letters, give effective presentations write formal reports and deliver speeches independently.

Unit No.	Contents
01	Basic Principles of Communication: Introduction, Understanding Communication, the Communication Process, Barriers to Communication, the Importance of Communication in the Workplace, Types of Communication channels, their effectiveness and limitations, Importance of Non-Verbal Communication
02	Communication in Organizations Communication needs of business organization, Strategies for improving Organizational communication, direction of flow of communication in organization, networks of flow of communication—wheel network, chain network, Y network, circle network. Feedback, types of feedback, importance of feedback Intra-organizational communication, inter-organizational communication. Inter-cultural communication—guidelines for effective communication across cultures
03	Developing Oral Business Communication Skills: Introduction, Advantages of Oral Communication, Speech Writing, Creative Writing, Public Speaking, Presentation Skills – Techniques for effective Presentations, Qualities of a skillful Presenter. Exercises for Oral Communications – Individual and Group Presentations, Extempore, Role Playing, Debates and Quiz
04	The Importance of Listening and Reading Skills: Introduction, what is listening? Barriers to Listening, Strategies for Effective Listening, Listening in a Business Context Reading Skills for Effective Business Communication: Introduction, what is reading? Types of reading, SQ3R Technique of Reading.
05	Guidelines for Written Business Communication: Introduction, General Principles of Writing, Principles of Business Writing

Internal Business Communication: Writing Memos, Circulars and Notices:

Introduction, What is a Memo? Circulars and Notices, Meetings,

Notices, agenda, minutes of the meeting

Communicating through Email, Communication with Shareholders External Business Communication—Writing Business Letters: Introduction, Principles of Business Letter Writing, Types of Business

Letters, Format for Business Letters (Types of business letters: office order, office circular, invitation letters, enquiry letters, trade reference letters, etc

Letters from Purchase department, Letters from the Sales/Marketing Department, Accounts department, Personnel department, Letters of social significance, Tenders, Quotations and Orders, Banking Correspondence, Letters of enquiry, dealing with complaints) Exercises for Written Communications: Essay writing, Poster Making, Writing, an Advertisement Copy, Slogans, Captions, & preparing Press notes, Letter Of Acceptance, Letter Of Resignation Writing Business Reports: Introduction, What is a Report? Types of Business Reports, Format for Business Reports, Steps in Report Preparation

Employment Communication – Resumes and Cover Letters: Introduction, Writing a Resume, Writing Job Application Letters, Other Letters about Employment Group Discussions and Interviews: Introduction, What is a Group Discussion? Attending Job Interviews, Preparation for GD and Interviews.

Reference Books:

Sr. No.	Name of Author	Title of the Book	Publisher
1 National	MeenakshiRaman,Prakash	Business Communication	Oxford Higher
	Singh		Education
2 National	R.K.Madhukar	Business Communication	Vikas Publications
3 National	UrmilaRai, S M Rai	Business Communication	Himalaya Publications
4	Shirley Taylor	Communication for	Pearson Longman
International		Business	Publications
5	Kerry Patterson, Joseph	Crucial Conversations:	McGraw-Hill
International	Grenny	Tools for Talking When	
		Stakes Are High	
6	John V. Thill, Courtland L.	Excellence in Business	Pearson Publications
International	Bovee	Communication	

Online Resources:

Resource No.	Website Address
01	https://www.freebookcentre.net/business-books-download/Business-
	<u>Communication.html</u>
02	https://open.umn.edu/opentextbooks/textbooks/business-communication-for-success
03	https://courses.lumenlearning.com/wm-businesscommunicationmgrs/

MOOCs:

Sr. No.	Details
01	www.coursera.org
02	www.udemy.com
03	my-mooc.com

Course : MBA (General) – SDE - CBCS 2020 – w.e.f Year 2020 – 2021				
Semester	Course Code	Course Title		
I	108	Data Analysis Using advance -Excel		
Type	Credits	Evaluation	Marks	
Core Elective	2	CES	IE = 100	

Course	Objectives:			
	To train the student for using the spreadsheet package MS-Excel for business applications.			
Learnin	g Outcomes :			
	nd the different functions of MS Excel			
	Excel for analysis of Data			
Unit No.				
1	Introduction to Excel			
	MS excel screen elements – Tool bar, title bar, ribbon, formula bar, status bar. Moving around a Worksheet, entering and formatting (e.g. Number, Text, Date and Currency) data. Cell referencing (relative, absolute, mixed), using formulae, Use of Find, Replace, Goto.			
2	Working with Excel Insert, delete - cells, rows, columns. Sorting (basic, custom), filtering, grouping, ungrouping data, dealing with subtotals and grand totals. Validating data, protecting cells. Create, manage, and format pivot tables and pivot charts.			
3	Conditional Formatting Once defined, it will automatically change the formats as per conditions user inputs. Work with functions to manipulate strings of text and data			
4	Commonly used functions			
	Sum, Max, Min, Average, Count, Today, Now, Datedif, Countif, CountA, CountBlank, Round, Roundup, Round Down, ABS, Sign, Ceiling, Floor, Trim, Value, Clean, sqrt, if, sumif			
5	Data Viewing and Reviewing Inserting comments, spell checks and changes to the worksheet data etc, Viewing data in different ways eg. Page break, normal etc			
6	Creating and managing charts Create and modify graphs / charts like Column, Line, Pie, Bar, Area, Scatter, 3D etc. Working with multiple sheets, hyper linking Work with spark lines. Perform Look UP tables. Analysis Tool pack: Correlation, Regression			

Reference Books:

1. Albright: Data Analysis and Decision Making Using MS Excel

2. StwphenNelson:	Data Analysis ForDuMmIES
3. Narayan Ash Sah:	Data Analysis Using Microsoft Excel 1/e, Excel
	Bools

Course : MBA (General) – SDE - CBCS 2020 – w.e.f. - Year 2020 – 2021

Semester	Course Code	Course Title	
I	109	Computers App	olication for Business
Type	Credits	Evaluation	Marks
Open	1	CES	IE=50

Course Objectives

- i) To impart the IT skills and Knowledge required for managers.
- ii) To help the students understand the basics of computer technology and Networking
- iii) To help the students develop the use of Tools like Microsoft Word, Microsoft Excel and Power point
- iv) To orient the students about the E-Commerce technology and its applications in Business world.
- v) To help the students understand various Information Systems implemented in organizations
- vi) To acquaint the students with various current trends and concepts of computer Technology.

Learning Outcomes:

- i) Students will be able to gain the basic knowledge of Computer Technology
- ii) Students will be able to know the basics of computer technology and Networking
- iii) Students will be able to practically use the tools like Microsoft Word, Microsoft Excel and Power point
- iv) Students will understand the E-commerce technology and its applications
- v) Students will have a greater understanding of with Information Systems implemented in organizations
- vi) Students will be familiar with new terms and trends of computer technology

Unit N	o. Contents			
1	1 Introduction to Computer Technology, Basic operations and connecting Devices and			
	External Operating devices,			
	Types of Software: (system, Utility, Applications)			
	types of application software (content access, end user, enterprise, simulation, application suite), examples, selecting and acquiring software options for procuring the software (licensed, sold, public domain, open source, freeware, shareware),			
	software trends and issues (mobile applications, integration of in-house and outsourced services strategy, cloud based enterprise solutions), Data Base, Data Base Management Systems			
2	Networking: Definition of Network, Types of Networks, Advantages of Networks,			
	Internet: Definition, concept, advantages, threats, applications			
3	Microsoft Word, Microsoft Excel, Microsoft PowerPoint: IT			
	Skills: Lab sessions necessary			
	Microsoft Office- Introduction and working with MS Word, Features - insert headers and			

	footers, insert table and table options, Mail Merge.etc			
	MS Power point- Basic introduction, features, Creating & Formatting Content Collaborating			
	- Track, Edit, Add, Delete Comments, Merge Managing & Delivering Presentations,			
	design a template, entering data to graph, organization chart, slide transitions, creating			
	slide shows.			
4	E-COMMERCE : E-commerce: Definition, evolution, advantages. Types of E-			
	commerce: B2B, B2C, C2C, E-governance,. Impact of E-commerce on Banking			
	Industry. How Banking Industry has evolved post E-commerce applications.			
5	Introduction to MIS: Principles of MIS, Characteristics, functions, structure &			
	Classification of MIS, information for decisions; MIS in Manufacturing, Marketing,			
	Finance Human Resource Management, Materials & Project Management; Types of			
	information systems(TPS, MIS, DSS, ESS, ES, KWS), GIS Information systems and			
	functional areas-Transaction processing system, Human Resource systems			
6	Current trends- Integrated enterprise system (ERP, CRM, and SCM), COBIT-			
	IT governance tool, ITIL, changing role of CIO. Concept of SMAC (Social,			
	Mobile, Analytics and Communication), use of Social media face book, tweeter,			
	LinkedIn etc. for general communication and business communication, social			
	media for marketing, email and video conferencing tools for business			
	communication, Analytical tools of data interpretation.			
	communication, rmarytical tools of data interpretation.			
	Latest terms in computer technology: Definition and concept of Agile			
	Development, Big Data, Business Intelligence, Cloud Computing, Content			
	Management, Disruptive Technology, Green Technology, Artificial Intelligence,			
	Wearable devices, Machine Learning, GUI (Graphical user Interface), Xaas			
	(Technology as a Service such as SaaS, Analytics as a Service) ., Audio-visual			
	communication/ meeting platforms such as Microsoft Teams, Zoom, Google			
	Meet, social media communications for business			

Reference Books:

Sr. No.	Name of the Author	Title of the Book	Year Edition	Publisher Company
1 – National	Ramesh Bahl	Information Technology for Managers		Tata Macgraw Hill
2 – National	Pradeep K. Sinha	Computer Fundamentals		BPB Publications
3 – National	A. K. Saini, Pradeep Kumar	Computer Application in Management		Anmol Publications
4 – International	Geoff Walsham	"Interpreting Information Systems in Organizations"		The Global Text Project, 2011, http://www.saylor.org/site/t extbooks/Information%20S ystems%20for%20Business % 20and%20Beyond.pdf
5 – International	Henry C. Lucas	"Information Technology for Management"		McGraw-Hill/Irwin , 2009
6 – International	David T. Bourgeois	"Information Systems for Business and Beyond"		Saylor Foundation , 2014

Online Resources:

Online Resources No		Web site address	
	1	https://www.webopedia.com/	
1			
	2	http://intronetworks.cs.luc.edu/current/ComputerNetw	
		<u>orks.pdf</u>	
2			

MOOCs:

Resources No	Web site address
1	https://www.coursera.org/browse/information-technology
2	https://www.udemy.com
3	https://alison.com

General) - SDE - CBCS 2020 - w.e.f. - Year 2020 - 2021

Semester	Course Code	Course Title		
I	110	Social Media Management		
Type	Credits	Evaluation		Marks
Open	1	CES		IE-50

- i) To understand the concept of Social Media and its utility in marketing efforts.
- ii) To study the implementation of social media campaign.
- iii) To study the importance of social media in the promotion of a product or service.

- i) Effective utilization of Social Media in connecting with the target market.
- ii) Using the social media for the implementation of marketing strategies

Unit No.	Contents	
1		
	Defining your target customer based on the usual demographics, age, gender, identifying your target customer"s marital status, where they live, or what their hobbies are, understanding their basic needs, identifying the topics of interests by studying the customer"s feedback research analysis,	
2	Customer acquisition elements with human approach, why you"ll use social media for	
	business, and identify KPIs, Building a Community, designing a media	
	planning strategy, use of social media for marketing strategies, four critical steps you"ll need to take to stand out and learn the processes behind taking each step	
3	Designing the metrics with which you can measure the growth based on:	
	Number of group members	
	Engagement on your live videos	
	Engagement on your daily posts	
	Questions your group is asking	
4	Increase brand awareness, use of metrics to assess brand awareness, boost engagement customer engagement strategies based on their basic needs, targeting the customers and target strategy	
5	Criteria of choosing the right social network to engage audience, monthly active users, utility and usage study of Twitter, facebook, Instagram, Pinterest, youtube and other social media sites, asses their pros and cons before launching your website or social media channel	
6		
	Characteristics of creating content that will engage target audience, planning content calendar, designing keywords: transactional, informational, and navigational, create a content plan, building trust through consistent engagement, measure progress, Concept of Influencer Marketing and Importance.	
	Project/blog or website in development of content and hosting youtube channel to be designed by the students in the area of their interest	
Reference 1	Books:	

Sr.No.	Name of the Author	Title of the Book	Year Addition	Publisher Company
1.	Jeff Abston	Youtube Growth Hacking	2018	CreateSpace Independent
International				Publishing Platform
2. International	Gary Vaynerchuk	Crushing It	2018	Harper Business
3. International	Donald Miller	Building a StoryBrand: Clarify Your Message So Customers Will Listen	2017	HarperCollins Leadership

Online Resources:

Online	Web site address
Resources	
No	
1	https://www.socialmediaexaminer.com/how-to-create-social-media-marketing-content-
	plan-in-7-steps/
2	https://sproutsocial.com/insights/social-media-content-strategy/
3	https://www.smartinsights.com/social-media-marketing/social-media-strategy/creating-
	social-media-content-strategy-plan/
4	https://blog.hootsuite.com/books-social-media-manager-read/
5	https://business.linkedin.com/marketing-solutions/success/marketing-case-
	studies?src=go-pa&trk=sem_lms_gaw&veh=Google_Search_APAC_IN_NB-
	Social_Beta_DR_English_249875649279 %2Bsocial%20%2Bmedia%20%2Bcontent
	_c aud-790231220534:kwd-

Resources No	Web site address
1	https://www.udemy.com/course/social-media-content-creation-101/?utm_source=adwords&utm_medium=udemyads&utm_campaign=DSA_Catchall_1 a.EN_cc.INDIA&utm_content=deal4584&utm_term=ag_82569850245ad_39802 3114490kwde_cdmplti_dsa-302692350888li_9061696pd&matchtype=b&gclid=CjwKCAjwguzzBRBiEiwAgU0FT4Nw0wI0EFDvWkNXjH5HJAVwbz0wGrBf-w1sPG825KK75SXokKSHWRoCmwwQAvD_BwE
2	https://www.upgrad.com/digital-marketing-and-communication-pgc-mica/?utm_source=Google&utm_medium=Search&utm_campaign=mv_dm_pgc_google_search_highintent-25-64_t1_all&utm_content=social_media_course&utm_term=%2Bsocial%20%2Bmedia%20%2Bcourse&gclid=CjwKCAjwguzzBRBiEiwAgU0FTwsPEZYDW61_qg_cc4F6ZtE9L3B15Z_Ldr343-RNgNUa-r-a7LdQNhoCTUgQAvD_BwE
3	https://www.coursera.org/specializations/social-media-marketing
4	https://iversity.org/en/courses/digital-and-social-media-marketing

Course: MBA (General) – SDE - CBCS 2020 – w.e.f. - Year 2020 – 2021

Semester	Course Code	Course Title		
I	111	Current Affairs		ent Affairs
Type	Credits	Evaluation Marks		Marks
Open	1	CES		IE-50

Course Objectives:

- i) Apply the knowledge of management theories and practices in resolving the business problems.
- ii) Foster analytical and critical thinking abilities for data-based decision making.
- iii) Learn new technologies with ease and be productive at all times
- iv) Read, write, and contribute to Business literature
- v) Ability to lead themselves and others in the achievement of organizational goals, contributing effectively to a team environment.

- To enable the students to take decisions related to critical current business issues.
- II) To be able to Interpret and understand the current business issues.
- III) To analyze business current affairs.
- vi) To comprehend the current affairs and its implications on businesses at national and international level.

1	
Unit	Contents
1	Economy: Monetary and Fiscal Policy, Budget Analysis, Digital Economy, Insolvency and Bankruptcy Code, UBI (Universal Basic Income), Banking Sector - Bank Mergers, Private Bank Licensing, Payment Banks etc.
2	Financial, Judicial and Political Reforms - National Issues, Indian Economy, Ease of doing Business, Labor Laws, Enforcing of Contracts, Recent Employee Unrest in Industry
3	Corporate Social Responsibility, Social Schemes, Reports, Committee and Commission Sustainability – Paris Climate Agreement and Protocol, Global Calamities, Science and Technology, Green Energy etc.
4	Global Business Environment: Globalization and Protectionism, Trade Wars, Tariffs, Subsidies and Trade Barriers. Global Trade Treaties, RCEP, NAFTA, G20, Brexit
5	Article Reading and Discussion on Current Affairs:

6	Students are required to prepare workbook (practical file) for assimilating data of different
	events. Make presentations, Study the related topic independently and analyse and relate
	the current decision with the issue.

			Addition	Company
1National	Dr. Abdul Kalam&ArunTiwari	Wings of fire- An autobiography of APJ Abdul Kalam	1999	University Press
2. National	Mahatma Gandhi	Mahatma Gandhi Autobiography: The story of my experiments with truth.	1948	Dover Publication
3 – National	Jawaharlal Nehru	The Discovery of India by Jawaharlal Nehru	2008	Penguin
4 – International	Loren B. Belker, Gary S. Topchick	The First- Time Manager	2005	Amacom
5 – International	Bear Grylls	A Survival Guide for life – How to achieve your goals, thrive in adversity, and grow in character.	2013	July
6 – International	FransJohanson	The Medici Effect- What Elephants & Epidemics can teach us about Innovation.	2004	HBS Press
7 – International	Charles Futrell	ABC's of Selling	1989	Irwin

Online Resources:

Online	Web site address		
Resources No			
1	https://dea.gov.in		
2	https://finmin.nic.in		
3	www.wto.org		
4	www.commerce.nic.in		
5	www.weforum.com		
6	https://www.journals.elsevier.com/		
7	http://www.jibs.net/		
8	Open Textbook Library https://open.umn.edu/opentextbooks/textbooks/		
	international-business		

Resources No	Web site address				
1. Economics	https://www.es.corporatefinanceinstitute.com				
2. Politics	https://www.classcentral.com/course/edx-contemporary-issues-in-world-politics-11431?utm_source=mooc_report&utm_medium=web&utm_campaign=new_courses_october_2018				
3. Business	EDX https://www.edx.org/learn/international-business				
4. Leadership	https://www.classcentral.com/course/edx-agile-leadership-principles-and-practices-11920?utm_source=mooc_report&utm_medium=web&utm_campaign=new_courses_october_2018				
5. International Financial Environment	https://nptel.ac.in/courses/110105031/				

CENTRE FOR ONLINE AND DISTANCE EDUCATION,

(w.e.f. 2020_21)

SYLLABUS

MBA - (GENERAL)

SEME

Course : MBA (General) - SDE - CBCS 2020 - w.e.f. - Year 2020 - 2021

Semester	Course Code	Course Title		
II	201	Marketing management		
Туре	Credits	Evaluation Marks		
Core	2	CES UE:IE = 70:30		

Unit	Contents
No.	
1	Basics of Marketing: Definition and meaning of Marketing, Core concepts of Marketing - Need, Want, Demand, Value, Exchange, Customer satisfaction & Customer delight, Differentiation between Sales and Marketing, Approaches to Marketing - Product, Production, Sales, Marketing, Societal and Relational. Marketing environment - Micro and Macro marketing environment
2	Definition and meaning of consumer behaviour, importance of consumer behaviour, different buying roles, buying motives and its types, buying decision making process.
3	Segmentation, Targeting and Positioning:Meaning, need and importance, bases for consumer market segmentation and industrial market segmentation, evaluation of identified segments and selection and evaluation of target market. Targeting strategies: Levels of market segmentation: segment marketing, niche marketing, local marketing, individual marketing. Positioning and Differentiation: meaning, concept, product, service, people and image differentiation, ways to position the product.
4	Marketing Mix: Concept, Seven P"s of marketing mix: Product – meaning, levels of product, product mix- product line – decisions: line stretching, filling, pruning, width, length, depth. Product life cycle (PLC) – Concept, stages in PLC, characteristics and strategies for each stage of PLC. New product development process, Brand – Concept, Brand Creation Price – meaning, objectives of pricing, pricing approaches- cost based, competition based, and market based, pricing strategies- skimming pricing, penetrative pricing,psychological or odd pricing, perceived value pricing, loss leader pricing etc. Place- Importance of distribution in marketing of products or services, Types of intermediaries, levels of channels, Channel Management Decisions- factors considered for selection and motivation of dealers and retailers, channel conflict- concept, types of channel conflict, ways to resolve channel conflicts Promotion- Elements of promotion mix: meaning of advertising- 5 Ms. of Advertising, sales promotion, personal selling, public relations, publicity, direct marketing and event marketing and sponsorship.
5	Marketing Research: Need and Importance of Marketing Research, Marketing Research Process, Types of Marketing Research. Marketing Information System- overview.

Course Objectives:

- i) To understand the core concepts of Marketing and approaches to Marketing.
- ii) To differentiate the Marketing and Selling processes.
- iii) To study the Marketing Environment and understand its influence on Marketing Decisions.
- iv) To study the concept of Segmentation, Targeting and Positioning.
- v) To understand the Marketing Mix Elements and their utility in Marketing.
- vi) To Study the concept of Marketing Research and Marketing Information Systems.

Course Outcomes:

- i) Gain a solid understanding of key marketing concepts and skills.
- ii) Identify and demonstrate the dynamic nature of the environment in which marketing decisions are taken and appreciate the implications for marketing strategy determination and implementation.
- iii) Develop the students' skills in applying the analytical perspectives on the concepts of marketing and the decisions related to segmentation, targeting and positioning, determining marketing mix etc.
- iv) Develop an understanding of the underlying concepts, strategies and the issues involved in the exchange of products and services and control the marketing mix variables in order to achieve organizational goals.
- v) Develop strong marketing research plans and persuasively communicate your recommendations and rationale.
- vi) Discuss the scope and managerial importance of marketing research and its role in the development of marketing strategy

6	Marketing Planning and Control:Marketing Planning Process, nature and contents of a
	marketing plan. Need of marketing control, Annual plan control, productivity control,
	efficiency control and strategic control- marketing audit.

Sr. No.	Name of the Author	Title of the Book	Year and edition	Publisher Company
1 – National	Dr. RajanSaxena	Marketing Management	2016, Fifth	Tata McGraw
			edition	Hill
				Publications
2 – National	V.S. Ramaswami and S.	Marketing Management-	2013, fifth	Tata McGraw
	Namakumari	Indian Context	edition	Hill
		*Global Perspective		Publications
3 – National	Dr. Tapan Panda	Marketing Management	2009, second	Excel Books
			edition	India
4 – International	Philip Kotler, Garry	Principles of Marketing	2018,	Pearson
	Armstrong,		seventeenth	Education
	PrafullaAgnihotri		edition	
5 – International	Philip Kotler, Kavin Lane	Marketing Management	2015, fifteenth	Pearson
	Keller		edition	Education
				India
6 – International	Michael J. Etzel, Bruce J.	Marketing	2005,	McGraw Hill
	Walker, William J.		fourteenth	Higher
	Stanton		edition-	Education
			revised	

Online Resources:

Online	Web site address		
Resources No			
1	https://managementhelp.org		
2	https://bookboon.com/en/marketing-and-law-ebooks		

Resources No	Web site address
1	https://alison.com/course/introduction-to-marketing-management-revised
2	https://alison.com/course/understanding-your-audience-market-segmentation
3	https://alison.com/course/marketing-management-analysing-competitors-and-
	<u>customers-revised</u>
4	https://swayam.gov.in/nd1_noc19_mg48/preview

Course: MBA (General)- SDE - CBCS 2020 - w.e.f. - Year 2020 - 2021

Semester	Course Code	Course Title	
II	202	Financial Management	
Type	Credits	Evaluation	Marks
Core	2	CES	UE:IE = 70:30

Course Objectives:

- i) To introduce the fundamentals of Financial Management
- ii) To orient on the skills set required for Financial Decision Making Techniques
- iii) To orient on Financial Statement Analysis and Interpretation
- iv) To develop analytical skills which would help decision making in Business.
- v) To develop the entrepreneurial mind set

- i) Development of basic skill sets required for Financial Decision Making
- ii) Development of analytical skill set to understand and interpret Financial Statements
- iii) Graduates are able to improve their knowledge about functioning business, identifying potential business opportunities, evolvement of business enterprises and exploring entrepreneurial opportunities (BEDK)
- iv) Graduates are expected to develop skills on analyzing the business data, application of relevant analysis, problem solving in the functional areas, i.e. Critical thinking- Business Analysis-Problem Solving and Innovative Solutions (CBPI)
- v) Developing Social Responsiveness to contextual social issues/ problems and exploring solutions. Graduates are expected to identify problems, explore the opportunities, design the business solutions and demonstrate ethical standards in organizational decision making.(SRE)

Timit	Contents
Unit No 1	Contents
1 1	Introduction
1	
	Meaning of Financial Management, Scope and Functions of Financial Management, Objectives of Financial Management Profit Vs Wealth Maximization, Finance Functions: Investment
	Decision, Liquidity Decision, Financing Decision and Dividend Decision, concept of Social
	Responsibility
2	Investment Decision: Capital Budgeting Decision
	Meaning, Importance and process of Capital Budgeting, Concept of Time Value of Money,
	Capital Budgeting Techniques - Problems & case studies - Accounting Rate of Return,
	Payback
	Period, Net Present Value, Profitability Index, Discounted Payback Period, Internal Rate of
	Return
	Capital Budgeting under Risk and Uncertainty Concept and Techniques (Theory only)
3	Liquidity Decision: Working Capital Management: Meaning, Need and Types of Working
3	Capital, Components of Working Capital, Factors determining Working capital, Estimation
	of
	Working Capital, Problems and Case Studies on Estimation of Working Capital, Sources of
	Working Capital Financing
4	Financing Decision: Sources of Long Term Domestic Finance: Shares, Debentures,
	Retained Earnings, Capital Structure: Meaning and Principles of Capital Structure
	Management, Factors affecting Capital Structure, Cost of Capital: Meaning, Components,
	Cost of Debt, Cost of Preference Share, Cost of Equity Share, Cost of Retained Earnings,
	and
	Weighted Average Cost of Capital. (Theory and Problems), Leverage : Concept and Types
	of

	Leverage(Problems on Leverages),
5	Dividend Decision: Factors determining Divined policy, Theories of Dividend- Gordon
	Model, Walter Model, MM Hypothesis, and Forms of Dividend Payment: Cash Dividend,

Sr.No.	Name of the Author	Title of the Book	Year Addition	Publisher Company
1 – National	SheebaKapil	Fundamentals of Financial Management	11441VIII	Pearson Publications
2 – National	I.M. Pandey	Financial Management		Vikas Publication
3 – National	Khan and Jain	Financial Management		TATA McGraw Hill
4- National	R.P. Rustogi	Financial Management		
4 – International	Eugene F. Brigham, Michael C. Ehrhardt	Financial Management – Theory and Practice	11th edition.	
5 – International	Jonathan Berk, Peter DeMarzo and Ashok Thampy	Financial Management		Pearson Publication
6 – International	Journal of International Financial Management And Accounting By Wiley Publication			
7– International	Journal of Business Finance And Accounting By Wiley Publication			

Online Resources:

Online Resources No	Resources Name	Web site address
1	Google Scholar	https://scholar.google.com/
2	Gutenberg	https://www.gutenberg.org/
3	Open Culture	http://www.openculture.com/free_ebooks
4	Open Library	https://openlibrary.org/

Resources No	Resources Name	Web site address	
1	Alison - free technology, language, science, health, humanities, business, math, marketing and lifestyle courses.	https://alison.com/	
2	Khan Academy - free online courses and lessons	https://www.khanacademy.org/	
3	Futurelearn	http://www.openculture.com/free_eboo ks	
4	SWAYAM which is a India MOOCs platform for which University Grants Commission has allowed upto 20% credit transfer facility.	https://swayam.gov.in/	
5	University of Florida	www.coursera.org	

Course : MBA (General) – SDE - CBCS 2020 – w.e.f Year 2020 – 2021						
Semester	Semester Course Code Course Title					
II	203	Human Resource Management				
Type	Credits	Evaluation	Marks			
Core	2	CES	UE:IE = 70:30			

- i. To explain the significance of HRM and changing role of HRM
- ii. To explain the process of HRP, Recruitment and Selection.
- iii. To discuss the concept of training and development
- iv. To illustrate the job evaluation and wage determination concepts.
- v. To bring out the role of HR in organization"s effectiveness and employee performance

- i. Understand and apply Human resource Management functions for effective management of organization.
- ii. Ability of designing job analysis and ability to understand various manpower forecasting techniques
- iii. Understand the techniques of recruitment, selection and interview and ability to conduct the recruitment process
- iv. Understand the training needs in the organization and ability to design suitable training plan
- v. Understand the components of wages and salary and factors affecting it.
- vi. Ability to analyze issues related to performance appraisal, career planning and rewards management.

Unit No.	Contents
1	Introduction to HRM:
	Definition, Nature and Scope of HRM, Evolution of HRM, Challenges of HRM, HR
	Profession and HR Department, Functions of HRM, Global perspective of HRM
2	Human Resource Planning:
	HRP, Demand and Supply forecasting, factors
	Affecting HRP, Job analysis and Job Design,
	Recruitment and Selection – Recruitment Process, Sources and Methods of Recruitment,
	Steps in selection.
3	Training and Development:
	Need and Importance of Training and
	Development, Training Need Analysis and techniques, Design Training
	Programme, Methods of training, Training evaluation, Executive Development, Concept
	of Career Development
4	Wages and salary Management
	Job Evaluation-Process and methods. Wage Determination, Types of Wages, Salary
	Structure, Fringe benefits, Executive Compensation, Understanding Stock
	Options and designing incentive plans
5	Performance Appraisal:
	Need and Importance of Performance Appraisal ,Performance Appraisal
	Process, Methods of Performance Appraisal
	Overview of Employee Relations Management- Meaning and importance of
	Employee Relations Management, Employee Relation Management Tools, Issues in
6	Employee Relation Management, People Analytics

Sr. No.	Name of the Author	Title of the Book	Year Addition	Publisher Company
1 – National	. SeemaSanghi	Human Resource Management	2011	Macmilan Publication,
2 – National	V.S.P. Rao	Human Resource Management	2006	Excel Books
3 – National	. K. Ashwathappa	Human Resource Management	2007	Tata McGrawHill
4 –	Gary Dessler,	Human Resource	2016	Pearson Publication,
International	BijuVarkey	Management		12 th Edition
5 –	Ronald J. Burke	Reinventing	2005	Routledge Place of Publishing
International	Cary L Cooper	Human resources		London
		Management:		
		Challenges and		
		new Directions		

Online Resources:

Online Resources	Web site address
No	
1	https://hbsp.harvard.edu/cases/
2	https://open.umn.edu/opentextbooks/textbooks/human-resource-management
3	https://www.icmrindia.org/case%20volumes/Case%20Studies%20in%20Human %20Resource%20Management%20Vol%20I.htm
4	https://www.citehr.com/
5	https://www.hr-guide.com/

Resources No	Web site address	
1	https://www.coursera.org/specializations/human-resource-management	
2	https://swayam.gov.in/nd1_noc20_mg15/preview	
3	https://alison.com/course/introduction-to-modern-human-resource-	
	management	
4	https://www.classcentral.com/course/managing-human-resources-5462	
5	https://swayam.gov.in/nd1_noc20_mg15/preview	

(General) - SDE - CBCS 2020 - w.e.f. - Year 2020 - 2021

Semester	Course Code	Course Title	
II	204	International Business	
Type	Credits	Evaluation	Marks
Core	2	CES	UE:IE = 70:30

Course Objectives:

- vii) To prepare the students thoroughly with the domain knowledge and global issues of International business.
- viii) To discuss the reason of entering into International business through various trade theories propounded by economist and practical aspects.
- ix) To demonstrate through trade data analytics as to what to export and where to export from India.
- x) To discuss the role and functions of International organizations and trade organisation that is IMF, World Bank and WTO.
- xi) To familiarize the students with the key trade blocks such as NAFTA, EU etc.
- xii) To demonstrate the role of exchange rates in global markets.

- V) To enable the students to take decisions related to global issues and policies.
- VI) To be able to Interpret Foreign trade policy and avail incentives offered under various schemes.
- VII) To analyze the trade data for decision making as to what to export and where to export.
- VIII) To recall the role and functions of Global Institutions IMF, WTO and World Bank.
- IX) To acquaint with the trade blocks SAARC, NAFTA, EU etc.
- X) To comprehend the exchange rates practically and its implications on trade.

Unit No.	Contents	
1	Introduction of International Business and Entry Strategies- Definition of International	
	Business, Nature and Scope of International Business, Domestic Trade versus	
	International Trade, Forms of Countertrade. Market Entry Strategies – Exporting,	
	Importing, Joint venture, Franchising, Merger and acquisition.	
2	Globalization and Cultural Issues - Definition of Globalization, Globalization of	
	Markets, Pros and cons of Globalisation, Drivers of Globalization, Cultural	
	environment in International Business (Hofstede Theory –Application in trade). Ease of	
	Doing Business (Parameters given by world bank) in India and across BRICS.	
3	Trade Theories, Trade Policy, Trade Analytics - Trade theories – Mercantilism, Absolute	
	Advantage, Revealed Comparative Advantage, H.O Theory and Porters Diamond	
	Model.	
	International Trade Classification and Harmonized System (HS), Current Foreign Trade	
	Policy in force (General Provisions), Incentives offered under FTP (Ch-3 and Ch-4 of	
	Foreign Trade Policy).	
	Trade Map Analytics and calculation of RCA, TII for various products, Ease of Doing	
	Business.	
4	Balance of Payment and FEMA Act - Components of BOP (Current and Capital	
	Account), Credit and Debit Entries in BOP, Differentiate between BOT and BOP, Key	
	Provisions of FEMA Act 1999 and difference between FERA and FEMA. Country Risk	
	Analysis and Lessons from ASIAN financial Crisis in 1997.	
5	International Financial and Trade Organizations - Role of GATT, WTO, IMF and World	

	Bank group. Dispute settlement mechanism through WTO. Levels of trade integration.		
	Basic conceptual note of NAFTA, SAARC and European Union. Role of BRICS.		
6	Foreign Exchange Market and Types of exchange rates - Direct and indirect Quotes,		
	Concept of Nostro and Vostro Account, Types of Exchange -Fixed vs. Flexible		
	Exchange Rate (Independent and Managed Float), Factors affecting Foreign		
	Exchange Rate, Role, Functions and Participants of Foreign Exchange Market		
Activity	Students are required to prepare workbook (practical file) -Hands on experience on trade		
	data analytics to find out the trade related ratios such as RCA (Revealed Comparative		
	Analysis) and TII (Trade Intensity index). Students are advised to prepare		
	assignment/file using HS codes given and find out the competitiveness to decide which		
	market to enter and what products should be exported from India. Compare BRICS on		
	EODB Ratings using data from world bank reports.		
	Cultural differences of at least five countries by a group of students to be		
	done.Globalisation Index to be understood in order to find out the reasons for those		
	who are highly globalized versus those who are less globalized. Cultural differences		
	across the countries to be explained using Hofstede theory. Key Exports from India and		
	major markets to be studied through data analytics.		
	•		

Sr. No.	Name of the Author	Title of the Book	Year Edition	Publisher Company
1 – National	Rakesh Mohan Joshi (IIFT)	International Business	2009	OXFORD
2 – National	V.K Bhalla	International Business	(1 December 2013)	S. Chand
3 – National	K. Aswathappa	International Business	6 th Edition 2017	McGraw Hill Education
4 — International	Donald Ball and MichealGeringer	International Business: The Challenge of Global Competition	9 th Edition	McGraw-Hill Education
5 – International	Charles W. L. Hill	International Business: Competing in the Global Market Place	10 edition (1 July 2017)	McGraw Hill Education
6 – International	PrashantSalwan John D. Daniels, Lee H. Radebaugh, Daniel P. Sullivan (Author)	International Business, 15/e Fifteenth Edition, Kindle Edition	Fifteenth edition (28 July 2016)	Pearson
7 – International	Ricky W. Griffin (Author), Michael Pustay (Author)	International Business, Global Edition	8th Edition on (May 15, 2014)	Pearson

Online Resources:

Resources No	
1	www.imf.o rf
2	www.wto.or g
3	www.trademap.org
4	www.commerce.nic.
5	www.dgft.gov.i n
6	International Business Review https://www.journals.elsevier.com/international-business-review
7	Journal of International Business Studies http://www.jibs.net/
8	Open Textbook Library https://open.umn.edu/opentextbooks/textbooks/ international-business

Resources No	Subject	Web site address
1	International Business	https://www.openlearning.com/courses/GFMA2 023/
2	International Business Environement and Global Startegy –IIMB (Sushil Vachani)	EDX https://www.edx.org/course/international-business-environment-and-global-stra
3	International Business	EDX https://www.edx.org/learn/international-business
4	International Business I (Coursera) Taught Doug by - E Thoma s (university of New Mexico)	COURSERA https://www.coursera.org/learn/international-business
5	International Financial Environment	https://nptel.ac.in/courses/110105031/

Course : MBA (General) – SDE - CBCS 2020– w.e.f Year 2020 – 2021			
Semester Course Code Course Title			
П	205	Production and Operations Management	
Type	Credits	Evaluation	Marks
Core	2	CES	UE:IE = 70:30

- i) To understand fundamentals of Production and Operations Management.
- ii) To develop an understanding of the strategic importance of Production and Operations Management.
- iii) To understand Production System.
- iv) To learn EOQ concept.
- v) ToacquaintthestudentswithconceptsofallthefunctionsundertheManufacturingactivities by introducingtheUnits Maintenance Management,SCM,JIT,QAand ISOCertificationetc.

Learning Outcomes:

After learning the concepts of Production and Operations Management, students will-

- I) Understand various concepts of Production and Operations Management.
- II) Analyze the importance of Production and Operations Management and compare various issues particular to manufacturing industry.
- III) Classify various Production Systems.
- IV) Develop numerical ability to solve examples on EOQ.
- V) Describe the advantages of Maintenance Management, SCM, JIT, QA and ISO Certification.

Unit	Conents
No.	•
1	Introduction to POM
	Nature, Scope, Importance and Functions of POM, Production Process, Difference between
	Production and Service operations, Responsibilities of Production Manager, Production process
	selection decisions, Production System, Classification of Production System.
2	Production Planning Control
	ObjectivesofPPC⁢"svariousfunctionsofcommonandoptionalnature,Co-ordination of PPC
	with other departments. Job sequencing, Assembly Line Balancing.
3	Plant Location and Layout
	Plant Location: Meaning, Need for selecting a suitable Location,
	FactorsaffectingPlantLocationDecision,PlantLayout: objectives, types of Plant Layout.
4	Maintenance Management
	Concepts, Need of maintenance, Objectives & types of maintenance.
5	Inventory management
	Concept, Importance, Classification of Inventory System, EOQ Model with numerical, Basic concept of
	Material Requirement Planning(MRP).
_	
6	Emerging Trends in POM
	SupplyChainManagement(SCM),JustinTime(JIT),QualityControl,QualityAssurance(QA),ISOcertification,Enterprise Resource Planning(ERP), Total Quality Management(TQM),TPM, Quality Circles,
	Services Operations
	betvices operations

Sr. No.	Name of the Author	Title of the Book	Year Addition	Publisher Company
1 – National	L.C.Jhamb	Production Operations Management	2009	Everest Publishing House
2 – National	Chunawala& Patel	ProductionandOperationsMa nagement	2009	Himalaya Publishing House
3 – National	S.N.Chary	ProductionandOperationsMa nagement	2004	TataMcGrawHillLtd.
4 – International	EverettAdam s&RonaldEb ert.	ProductionandOperationsMa nagement	1992	Prentice Hall
5 – International	Martin Kenneth Starr	ProductionandOperationsMa nagement	2008	Cengage Learning
6 – International	James B. Dilworth, White	Production and Operations Management: An Overview	1993	Thomson Learning

Online Resources:

Online Resources No	Web site address
1	http://www.yourarticlelibrary.com
2	https://en.wikipedia.org
3	https://managementhelp.org
4	https://www.cleverism.com
5	https://commercemates.com

Resources No	Web site address
1	www.swayam.gov.in
2	www.udemy.com
3	www.coursera.org

Course : MBA (General) – SDE - CBCS 2020 – w.e.f. - Year 2020 – 2021

Semester	Course Code	Cour	se Title
II	206	Research N	lethodology
Type	Credits	Evaluation	Marks
Core	2	CES	UE:IE = 70:30

Course Objectives:

- i) To introduce the role of research in business and management
- ii) To introduce the concepts of scientific research and methods of conducting scientific enquiry
- iii) To identify various sources of information for literature review and data collection.
- iv) To familiarize the learners with the key concepts in sampling techniques and instruments for data collection
- v) To develop basic understanding of conducting surveys and reporting the research
- vi) To educate on the ethical issues in conducting applied research.

Learning Outcomes:

At the end of the course the learner will

- I) Develop understanding on different applications of research for managerial decision making
- II) Explain key research and summarize the research articles and research reports
- III) Have basic awareness of data analysis-and hypothesis testing procedures
- IV) Design questionnaires and administer simple survey based projects.
- V) Describe sampling methods, measurement scales and instruments, and appropriate uses of each
- VI) Explain the rationale for research ethics

Unit No.	Contents
1	Introduction to Research Methodology Meaning, definition and objectives of research, motivations for research, type of research, Importance of research in managerial decision making, research in Research in functional / business areas. Qualities of a good researcher.
2	Research process: Steps in research process, Defining the research problem, Problem formulation and statement, Framing of hypothesis Research design: Meaning, characteristics, advantages and importance of research design. Measurement – types and errors in measurement. Development and designing of tools of data collection – Attitude measurement scales, Levels of measurement and questions of validity and reliability Designing of research projects – research proposal, Pilot surveys

3	Sampling and Data Collection:
	Census and sample survey. Need and importance of sampling, probability and non-
	probability sampling technique.
	Data collection – Primary and secondary sources of data, methods of collecting primary
	data - interview, observation, questionnaires, schedules through enumerators, surveys.
	Advantages and Limitations of different methods of data collection. Use of secondary
	data, precautions while using secondary data.

4	Processing and Analysis of Data
	Meaning, importance and steps involved in processing of data. Use of statistical tools
	and
	techniques for analysis of data.
	Testing of Hypotheses, Basic concepts, importance of hypothesis. Procedure of testing
	of
	hypothesis. Chi-square test – Problems on Basic application of chi square test.
	Analysis and Interpretation of data – Interpretations of results, Concept of Univariate,
	Bi-
	vari ate and multivariate analysis of data

5	Reporting of research:
	Importance of research reports, types of reports, Format of a research report,
	Precautions in writing a research report Plagiarism and its types.
	References and Bibliography. Dissemination of research results. Ethical issues in
	conducting research.

6	Role of ICT in research
	Information and Computer Technology(ICT), Important characteristics, Computer
	Applications for research, Use of Statistical Software Packages for research

Pedagogy- Teaching methods include readings, lectures, group discussions, exercises, and assignments and Mini Projects..

Evaluation: Assignments Presentation, Mini-project/End-Term Paper

Reference Books:

Sr. No.	Name of the	Title of the Book	Year	Publisher Company
	Author		Edition	
1 – National	Kothari C R	Research Methodology –	2014	PHI Pvt Ltd New
		Methods & Techniques		Delhi
2 – National	Uma Sekharan	Research Methods for	2016	Oxford
		business		
3 – National	Ranjit Kumar	Research Methodology	2009	Pearson Education
4 –	Donald Cooper	Business Research Methods	2015	Tata McGraw Hill
International	and PS Schindler			
5 –	Neuman, W.L.	Social Researhc Methods –	2008	Pearson
International		Qualitative and Quantitative		
6 –	Saunders, M.,	Research Methods for	2011	Pearson
International	Lewis, P.,	Business Students		
	&Thornhill, A.			

Online Resources:

Sr	Web site address
1	https://www.manaraa.com/upload/43ef7b58-5c8a-4371-8aea-699609cd2aaf.pdf
2	http://ebooks.lpude.in/commerce/mcom/term_2/DCOM408_DMGT404_RESEARCH_METHODOL
	OGY.pdf
3	https://www.methodspace.com/open-access-sage-journals-with-a-research-methods-focus/
4	https://www.researchgate.net/deref/https%3A%2F%2Fwww.amazon.com%2Fhow-research-todays-
	tips-tools-ebook%2Fdp%2Fb01i5jjdxc
	http://www.ala.org/tools/research/larks/researchmethods
5	https://www.intechopen.com/online-first/research-design-and-methodology
6	https://lecturenotes.in/m/21513-research-methodology-
7	http://ebooks.lpude.in/commerce/mcom/term_2/DCOM408_DMGT404_RESEARCH_METHODOL
	OGY.pdf

Resources No	Web site address
1	https://swayam.gov.in/nd2_cec20_hs17/preview
2	https://www.classcentral.com/course/researchmethods-1767
3	https://www.coursera.org/learn/research-methods
4	https://www.classcentral.com/course/swayam-introduction-to-research-5221
5	https://www.edx.org/course/introduction-to-social-research-methods
6	https://www.coursera.org/learn/qualitative-methods

Course: MBA (General) - SDE - CBCS 2020 - w.e.f. - Year 2020 - 2021

Semester	Course Code	Course Title	
II	207	Business Environment	
Type	Credits	Evaluation	Marks
Core	2	CES	IE = 100

Course Objectives:

- i) To enable the students to understand the overall business environment within which an organization has to function.
- ii) To enable students to understand its implication for decision making in business organizations.

Learning Outcomes:

On the successful completion of this course the learner will be able to;

- i) Understand the role of managers in firms.
- ii) Design and develop strategic plans for the organization
- iii) Understand the importance of various sectors of the economy and their contribution towards national income.

Unit	Contents
1	Introduction to Business Environment: - Nature and scope of business, goals meaning
	of environment of business, objectives, environmental analysis, significance/benefits of
	environmental analysis, environmental factors/types, techniques of environmental
	forecasting, limitations of environmental forecasting.
2	Economic Environment : - Nature of economy, structure of economy, understanding
	economic system, economic policies- Industrial Policy and Trade Policy, Fiscal
	Policy, Monetary Policy, National Income and GDP, composition and growth trends.
3	Regulatory Environment : - Functions of state, Economic role of Government,
	Government and Legal System, the constitutional environment, forms of Government
	regulations, state intervention and control, business- Government interference.
4	Socio-Cultural Environment: - Business and Society- social responsibility of
	business social orientation of business, the Indian scenario, social audit, impact of
	culture on business, other socio-cultural factors and business, Consumer Protection
	Act, Consumer rights, Right to information Act, business ethics and corporate
	governance.
5	Natural and Technological Environment : - Natural Environment, technological environment and their impact on business, innovation and business technology and competitive advantage, economic effects of technology, technology policy and
	government promotional facilities.
6	Global Environment and Institutions: - Globalisation- meaning, features, benefits,
	challenges, globalization of Indian businesses GATT and WTO – understanding WTO,
	functions, struct

Sr. No.	Name of the Author	Title of the Book	
1 National	Raj Agarwal	Business Environment	
2 National	Francis Cherunilam	Business Environment	
3 National	K. Aswathappa	Essentials of Business Environment	

Online Resources:

Online Resources No	Web site address
1	www.rbi.org.in
2	www.economist.com

Resources No	Web site address
	Swayam
1	

Course : MBA (General) – SDE - CBCS 2020 – w.e.f. - Year 2020 – 2021

Semester	Course Code	Course Title	
II	208	Business Ethics and	Corporate Governance
Type	Credits	Evaluation	Marks
Core Elective	2	CES	IE = 100

Course Objectives:

- i) To help the students understand the importance of ethical values and principles in life.
- ii) To enable students to comprehend the different dimensions of Business Ethics.
- iii) To enlighten about the corporate social responsibility in the corporate business.

- i) The Students should be able to understand the importance of ethics and values in personal and professional life.
- ii) There should be a positive change in the attitude of the students towards morals, values and ethics after studying the subject.
- iii) The students understand their responsibility towards the society while running any business or as an employee.

TT 4. 37		
Unit No.	Contents	
01	Overview of Business Ethics: Importance and need for Business Ethics, Theories of Ethics, Ethical Issues in Business, Ethics and Management. Ethics and values,, Norms, Beliefs, Morality	
02	Spirituality and Ethics: What is Spirituality? Importance, relationship between spirituality and ethics. Influence of Major religions on ethics: Hinduism, Islam, Christianity, Buddhism, Sikhism, and Zoroastrianism. Indian culture, Ethos and Values- Role of Indian ethos in managerial practices, management lessons from Vedas, Mahabharat, Bible, Quran, Kautilya"s Arthshastra.	
03	Ethical Decision Making: Ethical Decision Making process. Framework for ethical decision making. Ethical Dilemma, resolving ethical dilemmas, Ethical dilemmas in different business areas, finance, Marketing, HRM, IB, and technology etc. Ethical culture in organizations, Developing code of ethics and conduct, professional ethics.	
04	Corporate Governance: Meaning and importance of corporate governance, Difference between governance and management, purpose of good governance, key pillars of corporate governance. Stakeholders: Rights and privileges; problems and protection, Board Of Directors – Role in Governance; Role and responsibilities of auditors Whistle blowing – concept of whistle blowing, whistle blowers, policy for whistle blowing. Corporate Social Responsibility (CSR)– concept and models of CSR, CSR initiatives in India.	
05	Social, Environmental and Ethical Issues in Business: Business action that affects society (Ethical issues), Social responsibility of Business, Ethics and the Environment (pollution control and conserving depletable resources), Legal and Regulatory Issues, Sexual Harassment and Discrimination	
06	Implementation of Business Ethics Need for organizational ethics program, Codes of	

Conduct, Ethics Audit and its 4 process, Corruption and Scams, Impact of Corruption on Society and Economy, Anti-Corruption Laws, Agencies such as Central Vigilance Commission(CVC) and Central Bureau of Investigation(CBI) for anti-corruption cases, Professional values for business and managerial values

Case studies: Major Corporate Governance Failures: Enron (USA); World.com (USA); Vivendi (France); Satyam computer (India); Sahara (India); Kingfisher Ltd (India); etc.

Reference Books:

Sr. No.	Name of Author	Title of the Book	Publisher
1 National	Murthy CSV	Business Ethics	Himalaya Publishing
			House
2 National	Hartman L, Chatterjee A	Perspectives in Business	McGraw Hill Publishing
		Ethics	Co. Ltd
3 National	Ananda Das Gupta	Business Ethics –An	Springer Publications
		Indian Perspective	
4 International	Velasquez Manuel G	Business Ethics	Eastern Economy Edition
5 International	Ferrell O C, Fraedrich John	Business Ethics, Ethical	Biztantra
	Paul, Ferrell Linda	Decision Making and	
		Cases	
6 International	Boatright John	Ethics and the conduct of	Pearson Education
		Business	

Online Resources:

Resource No.	Website Address
01	https://www.ethicssage.com/ethics-resources.html
02	https://maag.guides.ysu.edu/businessethics/web
03	https://www.researchgate.net/publication/226607374_Business_Ethics_Resources_on_the_Internet

Sr. No.	Details
1	www.coursera.org
2	www.udemy.com
3	my-mooc.com

MBA (General) - SDE - CBCS 2020 - w.e.f. - Year 2020 - 2021

Semester	Course Code	Course Title	
II	209	Introduction to B	Business Analytics
Type	Credits	Evaluation	Marks
Open	1	CES	IE=50

Subject / Course Objectives:

- i) To gain an understanding of how managers use business analytics to formulate and solve business problems and to support managerial decision making.
- ii) To become familiar with the processes needed to develop, report, and analyze business data

Learning Outcomes:

After successful completion of this course the learner will be able to:

- i) Make sound managerial decisions aimed at furthering the business interests of the company.
- ii) Identify, analyze and understand the problems faced by the company.
- iii) Provide concrete solution to the identified business problems.

Unit No.	Contents
1	Introduction, What is Business Analytics, Overview of Areas where Business
	Analytics is applied
2	Visualization and Data Issues, organization of Source of Data, Importance of
	Data Quality, Dealing with Missing or incomplete data, data classification,
3	Data Mining: Introduction to Data Mining- classification, basic concepts, Data
	mining process, data mining tools XL MINER.
4	Applications of Business Analytics - Risk - Fraud Detection and Prediction, Recovery
	Management, Loss Risk Forecasting, Risk Profiling, Portfolio Stress Testing, Market
	share estimation and Sensitivity Analysis
5	Tableau: Extracting data into Tableau, data preparations, dimensions, transformation
	of variables, creating views, working with charts, exporting visualizations
6	CAPSTONE: A multifaceted assignment on any one of the following: Recruitment
	Analytics, Compensation Analytics, Talent Analytics, Training Analytics, Human
	Resource Retention Analytics, Workforce Analytics

Sr. No.	Name of the Author	Title of the Book	Year	Publisher
			Edition	Company
1 National	PurbaHalady Rao	Business Analytics – an	2013	PHI
		application focus		Learning
2 National	Tanushree Banerjee	Business Analytics – Text	2019	SAGE
	Arindam Bannerjea	and Cases		Publications
3 International	Essentials of Business	BhimasankaramPochiraju,	2018	Springer
	Analytics	Sridhar Seshadri		
4 International	Gert H.N. Laursen,	Business Analytics for	2010	Wiley and
	JesperThorland	Managers		SAS
				Business
				Series
5 International	Mark J.	Business Analytics-	2014	Pearson
	Schniederjans, Dara	Principles, Concepts and		
	G. Schniederjans and	Applications		
	Christopher M			
	Starkey			
6 International	Jay Liebowitz	Business Analytics: An	2013	CRC Press,
		Introduction		Taylor and
				Francis

Online Resources:

No	Web site address
1	https://www.managementstudyguide.com/business-analytics.htm
2	https://www.academia.edu/35314419/Bernard_Marr_Key_Business_Analytics_The_60_busines
	s_analysis_tools_every_manager_needs_to_know.pdf
3	https://www.researchgate.net/publication/320685945 Understanding the Role of Business A
	nalytics Some Applications

Resources	Web site address
No	
1	Swayam
2	https://www.coursera.org/specializations/business-analytics
3	https://www.edx.org/course/people-management-3
4	https://www.edx.org/course/data-models-and-decisions-in-business-analytics
5	https://www.classcentral.com/course/intro-business-analytics-12295

Course: MBA (General) - SDE - CBCS 2020 - w.e.f. - Year 2020 - 2021

Semester	Course Code	Course Title	
II	210	E-commerce	Application
Type	Credits	Evaluation	Marks
Open	1	CES	IE=50

- i) To enable basic concepts about E-commerce.
- ii) To study knowledge of business models
- iii) To learn need of e-commerce security.
- iv) To enable knowledge about E-payment system.
- v) To know the e-commerce Applications.
- vi) To have an overview of M-commerce.

Course Objectives:

- i) Basic concepts about E-commerce will be studied.
- ii) Knowledge of business models will be used.
- iii) Students will implement e-commerce security.
- iv) Better usage will be down with help of E-payment system.
- v) Where e-commerce Applications are used.
- vi) Use of M-commerce technology.

Name: -	Syllabus – <i>E-commerce Application</i>
Unit No: 1	Introduction to E-Commerce
	Brief history of e-commerce, definitions of e-commerce, technical components and their functions, e-commerce versus traditional business, requirements of e-commerce. Advantages and disadvantages of e-commerce, Value chain in e-commerce, current status of e-commerce in India.
Unit No: 2	Business Models for e-commerce
	Types of business models (B2B, B2C, C2B,C2C) with examples. EDI – Requirement of EDI, types of EDI, advantages and disadvantages of EDI.
Unit No : 3	Types of ISP ISP, Types of ISP, Choosing an ISP, domain name, domain name types, how to register domain name.
Unit No : 4	E-commerce Payment System Overview of Electronic payment technology, limitations of the traditional payment system, requirements of e-payment system. B2B Electronic Payments, Third-Party Payment Processing, Electronic Payment Gateway Electronic or digital cash, properties of digital cash, how it works. Online credit cardpayment system, smart card.
Unit No : 5	E-Commerce Applications E-Commerce and banking, e-commerce and retailing, e-commerce and onlinepublishing, online marketing, e-advertising, e-branding.

Unit No : 6	Mobile Commerce
	Overview of M-Commerce - Wireless Application Protocol(WAP),
	Generations of Mobile Wireless Technology, Components of Mobile
	Commerce, Networking Standards for Mobiles Examples of M-
	Commerce, Current Status of M-Commerce in India, M-commerce
	applications, Mobile information Services, Mobile banking and
	trading.

Sr. No.	Name of the Author	Title of the Book	Year	Publisher
			Addition	Company
1 – National	C.S.V. Murthy	E-Commerce		Himalaya Publishing
				House
2 – National	P.T.Joseph	E-Commerce A Managerial Perspective		Prentice Hall of India
3 – International	Kalakota and Whinston	Frontiers of Electronic Commerce		Pearson Education

Online resources;

Online Resources No	Web site address
1	www.udemy.com

Resources No	Web site address
1	Alison
2	Sayam
3	Coursera

Course : MBA (General) – SDE - CBCS 2020 – w.e.f Year 2020 – 2021			
Semester	Course Code	Cours	e Title
II	211	Managerial Skills for Effectiveness	
Type	Credits	Evaluation	Marks
Open	1	CES	IE=50

Subject / Course Objectives :

- i) To offer exposure of essential managerial skills to students and developing these skills in the students.
- ii) To emphasize the development of the skills and knowledge required for successful managerial performance.
- iii) To focus on such areas as developing self-awareness
- iv) To develop creative problem-solving, supportive communication
- v) To focus on the use of power and influence, motivation techniques
- vi) To manage conflict

- I) Demonstrate applicable knowledge of the common skills needed for managerial effectiveness within the functions of management.
- II) Demonstrate applicable knowledge of various human behavior and motivation techniques relating to leading individuals and teams.
- III) Demonstrate comprehension of values, power, and influence relating to organizational culture, change, and ethical decision-making in global contexts.
- IV) Identify and critically assess assumptions that influence decisions and actions on management, leadership, teamwork and relationship building
- V) Receive and integrate feedback on decision-making practices, conflict resolution skills, and teamwork behaviors with the support of a team-based coach
- VI) Demonstrate writing business messages and reports

Unit No.	Contents	
1	Introduction to skills & personal skills: Importance of competent managers, skills of	
	effective managers, developing self-awareness on the issues of emotional intelligence,	
	self-learning styles, values, attitude towards change, learning of skills and applications	
	of skills.	
2	Problem solving and building relationship: Problem solving, creativity, innovation, steps	
	of analytical problem solving, limitations of analytical problem solving, impediments of	
	creativity, multiple approaches to creativity, conceptual blocks, conceptual block	
	bursting. Skills development and application for above areas.	
3	Building relationship Skills for developing positive interpersonal communication,	
	importance of supportive communication, coaching and counseling, defensiveness and	
	disconfirmation, principles of supportive communications. Personal interview	
	management. Skill analysis and application on above areas.	
4	Team building: Developing teams and team work, advantages of team, leading team,	
	team membership. Skill development and skill application.	
5	Empowering and delegating: Meaning of empowerment, dimensions of empowerment,	
	how to develop empowerment, inhibitors of empowerment, delegating works. Skills	
	development and skill application on above areas.	

6	Communication related to course: How to make oral presentations, conducting meetings,
	reporting of projects, reporting of case analysis, answering in Viva Voce, Assignment
	writing

Sr. No.	Name of the Author	Title of the Book	Year	Publisher
			/Edition	Company
1 – National	V.S.P.Rao	Managerial Skills		Excel Books, New
			2010	Delhi
2 – National	Bovee, Courtland L, Thill, John	Business	2017	Pearson
	V. and Raina, RoshanLal	Communication		Education, New
		Today		Delhi
3 – National	Ramnik Kapoor	Managerial Skills		PathMakers,
	_			Bangalore
4 –	Barun K. Mitra	Personality		Oxford University
International		Development and		Press
		Soft skills		
5 –	R. Alec Mackenzie	The Time Trap:		
International		The Classic book		
		on Time		
		Management		
6 –	David A Whetten, Cameron	Developing	2008	Prentice Hall
International		Management skills		

Online Resources:

Online Resources No	Web site address
1	www.futurelearn.com
2	www.classcentral.com
3	www.onlinembapage.com
4	www.businessnewsdaily.com
5	www.alison.com

Resources No	Web site address
1	www.mooc-list.com
2	www.mbacentral.org
3	www.my-mooc.com
4	www.accreditedschoolsonline.org

Semester III

Course : MBA (General) CBCS 2020 – w.e.f Year 2020 – 2021			
Semester	Course Code	Course Title	
III	301	Strategic Management	
Type	Credits	Evaluation Marks	
Core	2	CES	UE:IE = 70:30

Subject / Course Objectives :

- To provide a framework of strategic management
- To sensitize students about internal and external environments and enable them to integrate and practice strategic management skills

Learning Outcomes:

Having successfully completed this module, you will be able to demonstrate knowledge and understanding of:

- I) the key dimensions of strategic management Analysis, Evaluation, Choice & Implementation
- II) organizations' ability to implement chosen strategies and identify the areas requiring change
- III) develop skills in generating alternative solutions to complex problem areas, underpinning each with a supportive and well researched rationale in order to achieve critical success IV) obtain, analyse and apply information from a variety of sources in the public domain

Units	Syllabus – Strategic Management
Unit No:	Introduction to Strategic Management: Concept, Definition, nature, scope, significance, Levels at which strategy operates, Process, Strategic Intent: Vision, Mission, Business Purpose, Objectives and Goals
Unit No: 2	External and Internal Resource Analysis External Business Environment –SWOT Analysis. Industry Analysis- Porters Five Force Model. Resource Based View – Resources – Capabilities – Competencies – Competitive Advantage, Value Chain Analysis. Strategic Analysis and Choice: BCG Matrix, Ansoff Matrix, GE 9 Cell Matrix, Business portfolio Analysis
Unit No:	Strategy Formulation Generic Strategies - Low Cost – Differentiation – Focus. Corporate Level Strategy – Stability –Expansion–Retrenchment – Combination.

	Functional level Strategy: H.R. Strategies, Marketing Strategies, Financial		
	Strategies, Operational Strategies		
Unit No:	Implementation of Strategy		
4	Issues in implementation of strategy; Strategy Structure relationship; Implementing		
	changes in structure; Restructuring and Re-Engineering; Resource Allocation;		
	Behavioral issues in strategy implementation - organizational culture and change;		
	McKinsey's 7s framework		
Unit No:	Strategic Control		
5	Purpose and components of Strategic Control. Evaluation techniques. Control		
	process and system.		
Unit No:	Contemporary Strategic management		
6	Business model innovation - Disruptive Innovation, Blue Ocean Strategy. Global		
	issues in strategic management – the global challenges, strategies for competing in		
	global markets.		

Student has to upgrade Knowledge by using below inputs:

Reference Books:

Reference	Name of the Author	Title of the Book	Year	Publisher Company
Books			Edition	
(Publisher)				
1 – National	AzharKazmi	STRATEGIC	2008	McGraw Hill
		MANAGEMENT		
		AND BUSINESS		
		POLICY		
2 – National	A.	Strategic	2013	McGraw Hill
	Bhandari,	Management		
	R. P. Verma			
3 – National	Srinivasan	Strategic	2014	PHI learning
	R	Management:		
		The Indian		
		Context		
4 –	Jay B.	Strategic	2012	Pearson/Prentice Hall,
International	Barney and	Management and		
	William S.	Competitive		
	Hesterly	Advantage:		
		Concepts (4th		
		Edition)		
5 –	William F	Business Policy		McGraw Hill
International	Glueck:,	and Strategic		International Book Co
		Management		
6 –	1. Charles W.L	Strategic		Houghton Mifflin
International	Hill and	Management: An		

Gareth R.	Integrated	
Jones,.	Approach,	

Online Resources	Web site address
No	
1	www.ijsm-journal.org/IJSM
2	www. onlinelibrary.wiley.com/journal/10970266
3	www.emerald.com/insight/publication/issn/1755-425X

Resources No	Web site address
1	www.coursera.org
2	www.edx.org
3	www.openlearning.com

Course : MBA (General) CBCS 2020 — w.e.f Year 2020 — 2021					
Semester Course Code Course Title					
III	302	Operations Research for Managers			
Type	Credits	Evaluation Marks			
Core 2 CES UE:IE = 70:30					

Subject / Course Objectives:

- i) To introduce students to use quantitative methods and techniques for effective decisions—making.
- ii) To familiarize the students with the quantitative techniques for data analysis
- iii) To formulate, analyze, and solve mathematical models that represent real-world problems.

Learning Outcomes: After completion of this course, students will

I)Understand Operations Research Concepts.

II) Know the importance of Operations Research tools and techniques.

Units: -	Syllabus – Operations Research for Managers
Unit No : 1	Introduction to Operations Research: Introduction, Historical background, Meaning, Significance, Scope and Limitations of O.R. Features of Operations Research, Phases of Operations Research. Applications of O.R. in Businessand Management.
Unit No : 2	Linear Programming Problem (L.P.P.): Definition and Components of LPP, Formulation of LPP, Solution of LPP by Graphical Method, Examples on maximization and minimization, Examples on mixed constraints, Special cases in LPP: Alternative or multiple optimal solutions
Unit No: 3	Transportation problems (T.P.): Introduction and Formulation of TP, Initial Basic Feasible Solution I.B.F.S. by North West Corner Rule (NWCR), Matrix Minimum Method, Vogel's Approximation Method (VAM), Checking Optimality by Modified Distribution Method (MODI Method), Special cases in TP: maximization, unbalanced TP, restricted TP, applications of T.P. in business.
Unit No : 4	Assignment Problems (A.P.): Meaning, definition of AP, Hungarian Method of solving AP, Assignment Problem for Maximization, minimization. unbalanced AP, restricted AP, Multiple /Optimal Solutions, applications of A.P. in business.
Unit No: 5	Simulation: Introduction to Simulation, Types of Simulation, steps of simulation process, Monte Carlo technique, business applications and limitations.
Unit No : 6	Network Analysis by PERT and CPM: Introduction to Networks, Basic differences between PERT and CPM, Network models – PERT/CPM network components and precedence relationships. Critical Path Analysis, forward pass

computation for earliest event time, backward pass computation for latest allowable event time, Program Evaluation and Review Technique (PERT). Determination of PERT times.

Student has to upgrade Knowledge by using below inputs:
Reference Books:

Reference Books:				
Reference	Name of the	Title of the Book	Year	Publisher Company
Books	Author		Edition	
(Publisher)				
1 – National	Sharma J. K.	Operations	2009	Laxmi Publications Pvt.
		Research –		Ltd.
		Theory and		
		Applications		
2 – National	R.	Operations	2006	Prentice- Hall of India
	Panneerselvam	Research		Pvt. Ltd. New Delhi
3 – National	S. Kalavathy	Operations	2013	Vikas Publishing House
	-	Research		Company Pvt. Ltd.
4 – International	Michael Carter,	Operations	2019	Taylor & Francis Group,
	Camille C	Research- A		LLC
	Price,GhaithRaba	Practical		
	di	Introduction		
5 – International	Greg H. Parlier,	Operations	2019	Springer
	Federico	Research and		
	Liberatore, Marc	Enterprise		
	Demange	Systems		
6 – International	S.A. Cropper,	Operations	2012	Springer
	Michael C.	Research and the		
	Jackson, Paul	Social Sciences		
	Keys			

Online Resources:

Online Resources No	Web site address
1	en.wikipedia.org
2	www.springer.com
3	www.pearson.com
4	www.optimization-online.org

Resources No	Web site address
1	mooc.org
2	www.Coursera.org
3	www.Udemy.com
4	Swayam.gov.in

Course:MBA(General)CBCS2020-w.e.fYear2020-2021						
Semester	Semester CourseCod CourseTitle					
	e					
III	303	303 Entrepreneurship Development and				
	Innovation Management					
Type	Credits	Evaluation Marks				
CORE	2	CES	UE:IE=70:30			

- i)To introduce students to the role of an entrepreneur, innovation and technology in the entrepreneurial process.
- ii)To provide background knowledge for understanding of innovation management.
- iii) To focus on the interconnection between entrepreneurial thinking and innovation.
- iv) To inspire the entrepreneurial and ambitious participants to innovate in business and prompt rapid growth;
- v)To acquire the knowledge and skills needed to manage the development of innovations,
- vi) To enable the students to effectively and efficiently evaluate the potential of new business opportunities.
- vii)To Integrate entrepreneurial thinking and problem-solving into their academic and professional aspirations

LearningOutcomes:

- i)Think critically and creatively about the nature of business opportunities, resources and industries
- ii) Systematically integrate knowledge and understanding of different aspects of innovation and its role in business and society.
- iii) Discuss what is meant by entrepreneurship and innovation from both a theoretical and practical perspective, and the role of the entrepreneur in the new enterprise creation process.
- iv) Evaluate the various sources of raising finance for startup ventures.
- v) Understand the fundamentals of developing and presenting business pitching to potential investors.
- vi) Describe the processes by which innovation is fostered, managed, and commercialized.
- vii)Students will become familiar with the impact of innovation on competitiveness of the industry
- viii)Develop a new way of thinking to capitalize on different opportunities in an organization or business venture
- ix)Understanding how to recognize and drive their OWN creativity in the business setting and apply it to future organizations they will lead

Unit	Syllabus: Entrepreneurship Development and Innovation Management
No	
1	Introduction to Entrepreneurship:
	Entrepreneurs, entrepreneurial personality and intentions - characteristics, traits and behavior,
	entrepreneurial challenges.
2	Innovation:
	Meaning, Characteristics, Purpose/ goals of innovation, Sources of innovation, Types of innovation
	(service, process, product), Radical vs incremental innovation, Technology innovation vs business
	model. Challenges to innovation.
	Differences between invention and innovation, Sustainability and Innovation, Innovation and
3	entrepreneurship.
3	Innovation management: Innovation Management Strategies, Definitions for innovation and innovation management;
	Innovation process, Intrapreneurship and Innovation- Innovative work environments, Driving intra-
	organizational innovation.
4	Creativity:
-	What is Creativity? Components of Creativity, Creativity Process and Techniques, Barriers to
	creativity, Organization and personal factors to promote creativity. Principles and Techniques for
	Creative Ideas, Six Hat Thinking Exercises and Lateral Thinking Exercises. Methods and Tools for
	Creative Problem Solving.
	8
5	Crafting Business Models And Lean Start-Ups:
	Introduction to business models; Creating value propositions, conventional industry logic, value
	innovation logic; customer focused innovation; building and analyzing business models; Business
	model canvas, Introduction to lean startups, Business Pitching
6	Organizing Business and Entrepreneurial Finance:
	Forms of business organizations, sources and selection of venture finance options and its managerial
	implications. Policy Initiatives -role of institutions in promoting entrepreneurship.

Reference Books:

Sr.No.	Name of the	Title ofthe Book	Year	Publisher
	Author		Editio	Company
			n	
1.National	Mitra, Sramana	Entrepreneur Journeys	2008	Booksurge Publishing
		(Volume 1),		
2.National	R. Gopal,	Entrepreneurship and	2010	Excel Books
	PradipManjrekar.	Innovation Management (an		
		Industry Perspective)		
3.National	Shlomo Maital and D	Innovation Management:	2007	Response Books, Sage
	V R Seshadri,	Strategies, Concepts and		Publications,
		Tools for Growth and Profit.		New Delhi.
4.International	Davila, Tony,	The innovation paradox:	2014	Massachusetts (2014)
	Epstein, Marc	why good businesses kill		
	J. Boston,	breakthroughs and how they		
		can change.		
5.International	Govindarajan, Vijay	10 Rules for Strategic	2005.	Boston: Harvard
	& Trimble, Chris,	Innovators;		Business School Press,
6.International	David Holt	Entrepreneurship:New	1998	Prentice Hall India.

			Venture Creation		
7.Internat	tional	Timmons, Jeffry A., Gillin, L. M., Burshtein, S., and Spinelli, Stephen Jr.	New Venture Creation: Entrepreneurship for the 21st Century – A Pacific Rim Perspective, ISBN: 0070277664	2011	1st Edition. McGraw- Hill Irwin.
8.International		Davila, T., Epstein, M J.,Shelton, R.	Making innovation work: how to manage it, measure it, profit from it	2006 0- 13- 149786- 3	Upper Saddle River Wharton School Publishing
9.International		Hisrich,R.D., Peters, M.P., and Shepherd, D.	Entrepreneurship	2013	McGraw-Hill
Journals:					
1	Journa	al of Business Venturing			
2	Entre	preneurship Theory and l	Practice		
3	Journa	al of Small Business Man	nagement		
4	Academy of Management Review				
5	Journal of Small Business and Entrepreneurship				
6	Venture Capital				
7	Small Business Economics				
8	Family Business review				

Resource	Website Address
No	
1	www.brikenbulbs.com
2	www.en.wikipedia.org/wiki/business.plan
3	www.brainstorming.co.uk
4	www.mind-mapping.co.uk
5	www.ecic.adelaide.edu.au
6	www.mckinsey.com/
7	www.ideo.com
8	www.business.gov.au
9	www.wdc-econdev.com
10	https://hbr.org/2013/07/innovation-isnt-an-idea-proble

Resources Name	Website Address
UniversityofFlorida	www.coursera.org
UniversityofLondon	www.cefims.as.uk
Alison	https://alison.com/
Khan Academy - free online courses and lessons	https://www.khanacademy.org/
Swayam	swayam.gov.in

Semester	CourseCode	CourseTit	le
III	304	Summer Internship	
Type	Credits	Evaluation	Marks
CORE	6	CES	UE:IE = 70:30

Course : MBA (General) CBCS 2020 — w.e.f Year 2020 — 2021			
Semester Course Code Course Title			
III	305	Change Management	
Type	Credits	Evaluation Marks	
Core	2	CES	IE 100

Subject / Course Objectives :

- i) To understand the fundamentals of change management and the process of planned change.
- ii) To understand the different approaches of bringing about change in organizations.
- iii) To understand the importance of culture as a change facilitator.
- iv) To understand the impact of change on HR Initiatives of the organization.

Learning Outcomes:

- I) Understanding the change process in organizations and the factors hindering change.
- II) Understand the Organizational Development as a change process and have a knowledge of the various interventions.
- III) Appreciate the Organizational Work Processes and its implication for bringing about change in organizations.
- IV) Realize the significance of culture and leadership in managing change.
- V) Analyze problems emanating from the human side of the enterprise and apply HR initiatives to manage them.

Units: -	Syllabus – Change Management
Unit No:	Fundamentals of Change:
1	Defining change Management, Forces for change; internal forces, external forces.
	Resistance to change; individual resistance to change, organizational resistance to
	change. Techniques to overcome resistance to change, Types of change, Strategies to
	manage change, Kurt Lewin's Model of change.
TT 1.37	
Unit No:	Changing the Human Side of the Enterprise:
2	Organizational Development; Definition, characteristics, process of Organizational Development, OD and Action – Research based model of change, Diagonistic Models;
	purpose of diagnostic models, Weisboard's Six Box Model, Congurance Model, OD
	Interventions; definition and classification of OD interventions, Role of OD
	consultant, Ethical Issues in OD.
Unit No:	Organizational Change:
3	Defining organizational change, targets of organizational change, Lewin's Force –
	Field Theory of change, Evolutionary Change in organizations; TQM, Six Sigma,
	Flexible workers and Flexible Work Teams, Revolutionary Change in Organizations; Business Process Re-engineering, Restructing, Innovation.
Unit No:	Leading Change:
4	Transformational and Transactional leadership, Visionary and Charismatic
	leadership, Creating Shared Vision, Leadership and change, Ingredients of
	leadership for creativity & Innovation, Challenges in leading for creativity &
TT 1.37	Innovation.
Unit No:	Change & HR Management:
5	Role of HR professionals in managing change, Individual Issues in managing change; communication, employeetraining, creating a common value orientation,
	participativemanagement. Group Issues in managing change; Team building, Self-
	ManagedTeams, Cross Functional Teams, HRD initiatives and attitudinal change,
	attitude surveys, Overview of Performance Management, Performance Models,
	performance driven organizational change, Performance Matrix, managing change
Unit No:	through Balanced Scorecard, HR Scorecard.
6	Culture and Change:
	Introduction, Concept of Organizational Culture, Dimensions of Culture,
	Types of Culture, Assessing Organizational Culture, Role of Culture in
	Managing Change, Culture as an important ingredient of Organizational Creativity.
	Norms that promote Creativity and Innovation, Norms that promote Implementation.
	Organizational Politics; the link between Politics, Power and Conflict, Power and
	conflict in times of change. Principles of creativity and innovation. Do strong,
	cohesive cultures hinder innovation?

Student has to upgrade Knowledge by using below inputs: Reference Books:

Reference	Name of the Author	Title of the	Year	Publisher
Books		Book	Edition	Company
(Publisher)				
1 –	Dipak Kumar Bhattacharyya	Organizationa	2011	Oxford
National		1 Change and		University
		Development		Press in
	16.1	2.6	1001	2011
2 –	Maheswari, B. L and D P Sinha.	Management	1991	TMGH
National		of Change		
2	C 1 D I O M M 1	through HRD	ath E :::	D
3 – National	Gareth R Jones& Mary Mathew	Organizationa	7 th Edition	Pearson
National		l Theory ,Design and		
		Change		
4-National	NilanjanSengupta,	Managing		PHI
4-Ivational	Mousumi.Bhattacharya&R.N.Sengup	Change in		1111
	ta	Organizations		
5-National		Organizationa	6 th Edition	Pearson
3 Tuttonar	Wendell L. French&		1999	1 carson
	Cecil H. Bell.	Development:		
	Ceen II. Ben.	Behavioural		
		Science		
		Interventions		
		for		
		Organization		
		Improvement.		
	A 1 D 22 0 D 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	CI		T C' '
6-	Andrew Pettigrew & Richard Whipp.	Change		Infinity
Internationa		Management		Books
7 –	Jean Helms Mills, Kelly Dye &	Organizationa		Routledge.
Internationa	Albert J.Mills.	1 Change		Rouneuge.
	THOOLES.IVIIIIS.	1 Change		
8 –	AlfranchNahavandi,	The Art and	7 th	Pearson.
Internationa	·	science of	Edition,201	
1		Leadership,	8	
9-	Robert A Paton & James McCalman,	Change	3 Edition	Sage
Internationa		Management		Publication
1				

Online Resources No	Web site address
1	leanchange.org/blog
2	https://blog.simonassociates.net/
3	www.mindtools.com
4	www.questia.com

Resources No	Web site address
1	i) <u>www.coursera.org</u>
2	www.classcentral.com
3	alison.com
4	www.edx.org

Course : MBA (General) CBCS 2020 – w.e.f Year 2020 – 2021			
Semester	Course Code	Course Title	
III	306	DIGITAL MARKETING	
Type	Credits	Evaluation	Marks
Open	1	CES	IE 100

Subject / Learning Objectives:

- i) To introduce students to the fundamental concepts of Digital marketing
- ii) To make students aware about changing consumer behavior in the digital world
- iii) To give understanding of formulation digital marketing strategy
- iv) To introduce students with various digital marketing platforms
- v) To introduce students with digital marketing analytics
- vi) To introduce students with the concept of E-CRM

Learning Outcomes:

- I) Students will able to understand the concepts of Digital marketing
- II) Students will able to know the consumer behavior in the digital world
- III) Students will able to plan digital marketing strategy
- IV) Students will able to understand significance of various digital marketing platforms for digital marketing
- V) Students will able to understand and use CRM in digital marketing

Units: -	DIGITAL MARKETING
Unit No:	Introduction to Digital Marketing: Introduction, Nature, scope and significance of digital marketing. Difference between traditional marketing and digital marketing. Digital marketing platforms. Digital Marketing Era and the way forwards
Unit No:	Digital Consumer: Understanding Consumer behavior in digital world. Marketing Funnel. Digital marketing funnel. The digital revolution in India. Understanding the digital business. STP for digital marketing. Concept of Online marketing Mix.
Unit No:	Digital marketing Strategy: How to create effective digital marketing strategy, digital marketing planning- Strategy, Goal, Action. Digital marketing channels.
Unit No:	Digital marketing Platforms: Search Engine Optimization (SEO) CONCEPT, SIGNIFICANCE, Optimizing website, On Page Optimization, Off Page Optimization. Introduction to SEM, introduction to E mail Marketing, Mobile Marketing, content marketing, affiliate marketing, social media marketing
Unit No: 5	Digital marketing analytics: Introduction to digital marketing analytics, difference between why digital marketing analytics, what is DMA, digital marketing analyst. Tools for digital marketing analytics.
Unit No:	CRM : Concept, significance, e-CRM, difference between CRM and e-CRM., Tools for CRM

Student has to upgrade Knowledge by using below inputs:

Reference	Name of the Author	Title of the Book	Publisher Company
Books			
(Publisher)			
1 – National	RPrasad	Digital Marketing	
2 – National	SameerKulkarni	Virtual Marketing	
3 – National	:Vandana Ahuja	Digital Marketing	
	(Oxford		
	Universitypress		
4 –	Arnold, etal	Web Marketing	
International			
5 –	Philip Kotler,	Marketing 4.0: Moving	
International	HermawanKartajaya,	from Traditional to	
	Iw	Digital	
6 –	Ryan Deiss, Russ	Digital Marketing For	Wiley Publication
International	Henneberry	Dummies	

Online Resources:

Online Resources	Web site address
No	
1	https://neilpatel.com/what-is-digital-marketing/
2	https://www.digitalmarketer.com/digital-marketing/
3	
4	
5	

Resour	Web site address
ces No	
1	https://learndigital.withgoogle.com/digitalunlocked/certificationhttps://www.coursera.
	org/specializations/digital-marketing#courses
2	
3	
4	

MBA Sem III CORPORATE TAXATION

Course : MBA (General) CBCS 2020 – w.e.f Year 2020 – 2021			
Semester Course Code Course Title			
III	307	Corpora	ate Taxation
Type	Credits	Evaluation	Marks
Open	1	CES	IE=100

Subject / Course Objectives:

- i) To introduce and orient the students with the definition and underlying provisions of Direct tax law and
- ii) To develop broad understanding of the tax laws and accepted practices.
- iii) To make them understood regarding practical aspects of tax planning as an important managerial decision making process.

Learning Outcomes:

- I) UNDERSTAND various basic concepts/ terminologies related Taxation
- II) Calculation of Income under differential head of income
- III) Understand Basic concepts for taxation of companies
- IV) DESIGN/ DEVELOP / CREATE tax saving plan.
- V) EXPLAIN how tax planning can be done
- VI) ILLUSTRATE how online filling of various forms and returns can be done

Units: -	Syllabus – CORPORATE TAXATION
Unit No: 1	Introduction to Income: Definitions: Person, Companies, Association of persons
	and trust, Minors, Cooperative registered firms, Income, Deemed income,
	Concept of Assessee, Assessment year, Previous year, Gross total income, Total
	income, Residential status and scope of total income on the basis of residential
	status, Agricultural income, Income exempt from tax
Unit No: 2	Calculation of Income under differential head of income: Salaries, perquisites,
	gratuity and retirement benefits, income from house property, capital gain, income
	from other sources, income from business and profession, problems arising from
	aggregation of income and set off and carry forward of looses. Deductions under
	chapter VIA. Computation of income and Return of Income Tax.
Unit No: 3	Basic concepts for taxation of companies: Company and types of companies,
	different heads of income, Deduction from gross total income for companies,
	basic calculation for computation of taxable income of companies, Minimum
	alternate tax.
Unit No: 4	Tax Considerations for Managerial Decisions: Tax considerations for specific
	financial and managerial decisions like capital structure decisions, deemed
	dividend, dividend, own or lease, make or buy, repair or renewed, managerial
	remuneration, tax planning relating to mergers and demergers of companies.
Unit No: 5	Tax planning: Concepts relating to Tax Avoidance and Tax Evasion and tax

	planning, Tax planning with reference to: Location of undertaking, Type of activity, Ownership pattern, Tax incentives and Tax exemptions.
Unit No: 6	Tax Administration and Management: Filing of Returns and assessments,
	Penalties and Prosecutions, Appeals and Revisions, Review, Rectification,
	Advance tax, Tax deducted at source .Basic concept of International Taxation and
	Transfer pricing, Avoidance of double Taxation Agreements.

Student has to upgrade Knowledge by using below inputs: Reference Books:

Reference	Name of the	Title of the Book	Publisher Company
Books	Author		1 1
(Publisher)			
1 – National	Dr. V. K.	Corporate Tax planning	, Taxman Publications New Delhi.
	Singhaniya	and Business Tax	
		Procedures'	
2 – National	AhujaGirish,	, 'Simplified Approach	Bharat Law House Pvt. Ltd. New
	Gupta Ravi,	to Corporate Tax	Delhi.
		planning and	
		Management'	
3 – National	.)	Direct Taxes: Income	Pearson Education
	NitinVashisht	Tax ,and Tax planning',	
	and B.B. Lal		
4 –	Alex Easson	Tax Incentives for	(Kluwer Law Internation).
International		Foreign Direct	
		Investment	
5 –	Daniel Q.	Corporate tax planning	(Little Brown & Company,
International	Posin		London)
6 –	Christiana	Double Taxation, Tax	(Kluwer Law International).
International	HJI Panayi	Treaties, Treaty	
		Shopping	

Online Resources:

Online Resources	Web site address	
No		
1	https://www.investopedia.com/terms/c/corporatetax.asp	
2	https://cleartax.in/s/corporate-tax	
3	https://www.lexisnexis.com/uk/lexispsl/tax/document/393773/55KG-S061-F18C-V2X4-00000-	
	00/Basic_principles_of_corporation_tax_overview	

Resources No	Web site address
1	www.coursera.org
2	www.classcentral.com
3	alison.com
4	www.edx.org

Course : MBA (HR) CBCS 2020 - w.e.f Year 2020 - 2021			
Semester Course Code Course Title			
III	308	Negotiation Management	
Type	Credits	Evaluation	Marks
Open	1	CES	IE = 100

Subject / Course Objectives:

- v) Understanding the role of manager as counsellor
- vi) comparing the techniques of counseling
- vii) appraise the ethical, cultural and gender issues in counseling
- viii) understanding the process for negotiation
- ix) comprehending the role of HR manager in negotiation
- x) improving and applying the negotiation skills

Learning Outcomes:

- I) Describe the role of counsellor
- II) applying the techniques of counseling
- III) Identify the ethical, cultural and gender issues in counseling
- IV) planning the negotiation meeting
- IV) developing the negotiation skills
- V) assess the role of HR manager as negotiator

Units: -	Syllabus: Negotiation Management		
Unit No:	Managers as Counsellors-Specific Role of HR managers in counselling-The		
1	Helping Relationship and the Helping Process–Helpers and Clients as diverse		
	persons- Types of Counseling- Need for Counseling		
Unit No:	Development of Counselling Skill–Internal Frame of Reference–Attention and		
2	Interest–Managing resistance and making referrals–Active listening–Problem-		
	solving-Coaching, demonstrating and rehearsing		
Unit No:	Important issues in managerial counseling–Multi-cultural and gender issues–		
3	Ethical issues– Specific counselling issues for HR managers		
Unit No:	Significance of Negotiation skills for Managers– interpersonal skills–		
4	Understanding the Imperatives for negotiation—basic theoretical principles—		
	Planning for effective negotiations—Negotiation Process		
Unit No:	Negotiating integrative agreements—HR Manager as Negotiator –Background to		
5	Negotiation – Development of Negotiation Skill—Phases of Negotiation and the		
	Role of HR Managers–Skills and Requirements of Negotiation		
Unit No:			
6			
	Current trends, issues and practices in Negotiation in Indian Industries		

Reference Books:

Reference	Name of the Author	Title of the Book	Publisher Company
Books			
(Publisher)			
1 – National			Sage Publications Pvt.
		Basic Counselling	Ltd.
	Richard Nelson-	Skills: A Helper's	
	Jones	Manual	
2 – National			
			Prentice-Hall
		Counselling Skills for	
	K. Singh	Managers	
3 – National			
			T
	D 41		Universities Press
	F. Alan	Nagadiadian Chilleand	
		Negotiation Skills and Strategies	
4 –		Strategies	
International			
	Michael I Spangle	Negotiation	Regis University
	Michael L Spangle, Myra Warren	Communication for	Regis University
	Isenhart	Diverse Settings	•
5 –	15Cilliait	Diverse settings	
International			
moman	Stephen Palmer,		Psychology Press
	Gladeana McMahon	Handbook of	1 Sychology 1 1033
		Counselling	

Online	Web site address
Resour	
ces No	
1	https://www.knowledgehut.com/tutorials/project-management/negotiation-skills
2	https://www.pon.harvard.edu/daily/negotiation-skills-daily/top-10-negotiation-skills/
3	https://www.prweb.com/releases/2006/01/prweb329478.htm
4	
	https://www.academia.edu/24964222/New_Free_Download_Counseling_Skills_R esources_download_and_share_
5	https://www.pdfdrive.com/counseling-books.html

Resources No	Web site address
1	https://www.edx.org/
2	https://www.coursera.org/
3	https://alison.com/
4	https://swayam.gov.in/nc_details/NPTEL

Elective - Marketing Management: Course - Consumer Behavior.

Course: MBA (General) CBCS 2020 – w.e.f Year 2020 – 2021			
Semester Course Code Course Title			
III	MK01	Consumer Behaviour	
Type Credits Evaluation Marks		Marks	
Core Elective	2	CES	UE:IE =70:30

Course Objectives:

Subject / Course Objectives: xi) To understand the importance Consumer Behavior in Marketing.			
xii) To study the individual determinants of Consumer Behavior.	To study the individual determinants of Consumer Behavior.		
xiii) To realize the environmental influences on Consumer Behavior.	To realize the environmental influences on Consumer Behavior.		
xiv) To study the Buying decision making process and its types.			
xv) To study the Consumer Behavior in Indian context.			
xvi) To understand the role of B2B marketing.			
Learning Outcomes:			
i) To learn the knowledge of the Consumer Behavior in Marketing.			
ii) To identify the needs and wants of the customers.			
iii) To analyze the environmentalinfluences on Consumers.			
iv) To know to the steps in Buying Behavior process.			
v) To realize the Consumer Behavior in Indian context.			
vi) To learn the Consumer Behavior in B2B marketing.			
Name: - Syllabus – Consumer Behaviour			
Unit No: 1 Introduction to Consumer Behavior:			
Meaning of Customers and Consumers, Difference between Customers			
andConsumers,Types of Customers and Consumers.			
	Definition and Meaning of Consumer Behavior, Different Buying Roles in Consumer		
Behavior, Importance of Consumer Behavior in Marketing.			
Unit No: 2 Individual Determinants of Consumer Behavior:			
Consumer Needs- Meaning of Consumer Needs, Maslow's Hierarchy of Needs.			
Motivation and Involvement–Meaning of Motivation, Elements of Motivation,			
Buying Motives and itstypes, Positive and Negative Motivation.			
Involvement – Meaning and Types of Involvement, Measures of Involvement.			
Personality and Self-concept—Meaning of Personality, Nature of Personality.			
Self-concept – Meaning of Self-concept, Components of Self-concept.			
PerceptionLearning – Meaning of Perception, Elements of Perception.			
Learning - Meaning of Learning, Elements of Learning.			
Attitude and Attitude change—Meaning of Attitude, Characteristics of Attitude,			
Strategies for Attitude change.			
Zamegree for remade change.			
Unit No: 3 Environmental Determinants of Consumer Behavior:			

	Cultural influences, Sub culturalinfluences, Social Class influences, Social Group influences, Family influences and Personal influences on Consumer Behavior.
Unit No: 4	Consumer Buying Decision Making Process: Need recognition, Information Search, Evaluation of alternatives, Purchase decision, Post Purchase behavior. Consumer Behavior Models:
	Howard Seth Model, Engel-Blackwell-Miniard Model and Nicosia Model of Consumer Buying behavior.
Unit No: 5	Types of Buying Behavior: Complex Buying Behavior, Dissonance-Reducing Buying Behavior, Habitual Buying Behavior and Variety Seeking Buying Behavior. E-Buying Behavior. Consumer Research: Meaning of Consumer Research, Consumer Research Process, Methods of Consumer Research, Role of Consumer Research in Consumer Behavior. Diffusion and Adoption of Innovation: Meaning of Diffusion of Innovation, Diffusion of Innovation Process, Meaning of Adoption of Innovation, Adoption of Innovation Process, Importance of Adoption and Diffusion of Innovation in Consumer Behavior.
Unit No: 6	Introduction to B2B Marketing - Meaning of Business Marketing, Business Market Customers, Characteristics of Business Markets, Organizational Buying Behavior, Marketing Strategies for Business Markets, Organizational Markets in India.

Student has to upgrade Knowledge by using below inputs: Reference Books:

Reference Dooks	•			
Reference	Name of the	Title of the Book	Year	Publisher Company
Books	Author		Edition	
(Publisher)				
1 – National	Dr. S.L. Gupta	Consumer Behavior:	2 nd Edition	Sultan Chand & Sons,
	&Sumitra Pal	An Indian	2014	New Delhi.
		Perspective		
		Text & Cases		
2 – National	Suja R. Nair	Consumer	2 nd Edition	Himalaya Publishing
		Behaviorin Indian	2015	House.
		Perspective		
		Text with Cases		
3 – National	Michael D.	Business Marketing	12 th Edition	South-Western
	Hutt&Thomas W.	Management: B2B	2016	Publication.
	Speh			
4 –	Blackwell,	Consumer Behavior	10 th	Cengage Learning.
International	Miniard,	India Edition	Edition	
	Engel&Rehman		2017	

5 –	Leon G.	Consumer Behavior	12 th	Pearson.
International	Schiffman, Joseph		Edition	
	Wisenblit& S.		2018	
	Ramesh Kumar			
6 –	David L. Loudon	Consumer Behavior:	$4^{ ext{th}}$	McGraw Hill Inc.
International	& Albert J. Della	Concept and	Edition	
	Bitta	Applications	2001	

Online Resources No.	Web site address
1	https://onlinelibrary.wiley.com/journal/14791838
2	https://www.westburn-publishers.com/journals/customer-b
3	https://www.tandfonline.com/doi/ful
4	www.mheducation.com/hoghered/category.10366
5	https://books.google.co.in/books/consumer behaviour

Resources No.	Web site address
1	https://onlinecourses.swayam2.ac.in/imb19_mg20/preview
2	https://onlinecourses.nptel.ac.in/noc20_mg14/preview
3	https://www.mooc-list.com/tags/consumer-behaviour
4	https://alison.com/humanities/psychology courses/consumer behaviour
5	https://www.tandfonline.com/doi/full

Elective - Marketing Management: Course - Services Marketing

Course: MBA (General) CBCS 2020 – w.e.f Year 2020 – 2021				
Semester Course Code Course Title			Course Title	
III	MK02	Services Marketing		
Type	Credits	Evaluation Marks		
Core Elective	2	CES UE:IE =70:30		

Course Objectives:

Subject / Course Objectives:

- xvii) To provide in-depth insight in managing and delivering of quality services
- xviii) To create awareness about the services sector, the challenges and opportunities therein.
- xix) To understand the need and importance of people, process and physical evidence in Services Marketing Mix.

Learning Outcomes:

After studying this course the learner would be able to

- i) Understand the challenges and opportunities involved in services sector.
- ii) Understand the aspects of developing new services, promoting the services and making it available in a convenient manner

Name: -	Syllabus – Services Marketing
Unit No: 1	Introduction to Services: Meaning, Goods Vs Services, Characteristics of Services – Intangibility, Inconsistency, Inseparability and Inventory; Classification of Services; Growth of Service Sector in India, Factors responsible for growth of service sector in India.
Unit No: 2	Services Marketing Mix: Introduction to the 7 Ps of Services Marketing Mix; Product-Levels of service product, the Flower of Service, Service Blueprint- the concept, components of service blueprint, Steps involved in preparing service blueprint, Stages in new service product development, Service Life Cycle Place: Place — Distribution Strategies for Services, channels of distribution in services, Challenges in distribution of Services Promotion: Promotion objective for Services; Personnel Selling, Advertising and Sales Promotion; Services marketing triangle Pricing: Pricing objectives, Pricing strategies—market skimming, market penetration, synchro pricing, psychological or odd pricing, market segmentation pricing
Unit No: 3	People: role of service employees in a service business, Service profit chain, Concept of Service encounter – Moment of Truth; Training and development of employees Physical evidence: Nature, Importance of physical evidence in services; Service scope. Process: Service as a process & as a system– Strategies for managing inconsistency – Customers as 'co-producers' of services; Self Service Technologies

Unit No: 4	Service Guarantee – Concept, Handling complaints effectively; Defects, Failures and Recovery.
Unit No: 5	Service Quality: Meaning, Determinants /dimensions of service quality; How customers evaluate service performance, Service Quality Models- Gaps Model, SERVQUAL
Unit No: 6	Managing the demand and supply of services: patterns and determinants of demand, strategies for managing the demand, managing the capacity-capacity planning – waiting line strategies, inventorying the demand through reservations.

Reference Books:

Reference	Name of the Author	Title of the Book	Year	Publisher Company
Books			Edition	
(Publisher)				
1 – National	Valarie A Zeithaml,	Services Marketing	4 th	Tata McGraw Hill
	Dwayne D. Gremler,		Edition	Publications
	Mary Jo Bitner and			
	Ajay Pandit			
2 – National	K Ram Mohan Rao	Services Marketing	2^{nd}	Pearson Education
			Edition	
4 –	ChrostopherLovlock,	Services Marketing	7^{th}	Pearson Education
International	JayantaChaterjee		Edition	

Online Resources:

Online Resources No.	Web site address
1	https://onlinelibrary.wiley.com/journal/14791838
2	https://www.tandfonline.com/doi/ful
3	www.mheducation.com/hoghered/category.10366

Resources No.	Web site address
1	https://onlinecourses.swayam2.ac.in/imb19_mg20/preview
2	https://onlinecourses.nptel.ac.in/noc20_mg14/preview
3	https://www.tandfonline.com/doi/full

Course : MBA (General) CBCS 2020 - w.e.f Year 2020 - 2021					
Semester	Semester Course Code Course Title				
I	FM01	Investment Analysis and Portfolio Management			
Type	Credits	Evaluation Marks			
Core Elective	2	CES	UE:IE = 70:30		

Subject / Course Objectives:

- i) To acquaint the students with basic concepts and avenues of investment, concept of risk and return related to investment.
- ii) To explain the concept of Mutual Funds and derivatives and how to evaluate them.
- iii) To explain the concept and applications of fundamental analysis and technical analysis for stock investments.
- iv) To clarify how to construct the Investment plans for Individuals in different stages of life cycles and different situations.
- v) To explain the calculation of the risk and return for securities and for portfolios.
- vi) To elucidate the modern portfolio theory and market efficiency using both theoretical and empirical arguments.

Learning Outcomes:

At the end of the programme students will able to-

- i) Understand the risk and return relationship and various investment alternatives available in India.
- ii) Comprehend the concept of Mutual Funds and derivatives and how to evaluate them.
- iii) Understand how to use fundamental analysis and technical analysis for stock investments.
- iv) Create a policy statement to showcase the objectives and risk tolerances of numerous categories of individual and institutional investors which can help in making Investment plans for Individuals in different stages of life cycles and different situations.
- v) Evaluate the effect of risk on investment decisions. Students will able to calculate the risk and return for securities and for portfolios.
- vi) Understand the modern portfolio theory and market efficiency using both theoretical and empirical arguments.

Units: -	Investment Analysis and Portfolio Management			
Unit No: 1	Introduction: Meaning, objectives, Scope, and Constraints Process of			
	Investment, Avenues of Investments, Concepts of risk and return with reference			
	to Investment, basic principles of risk management, risks involved in			
	Investment, Current scenario of Investment in India, Role of Securities Market			
	in Indian economy			

Unit No : 2	Mutual Fund and Derivatives: Basic concepts, Functioning and Objectives of Mutual Fund, Types of Mutual Fund Schemes, Analysis of MF, Performance Evaluation of MF Schemes using Sharpe, Treynor and Jenson's Models, Basic concept and types of Derivatives, Developments in Derivative and MF market in India
Unit No : 3	Fundamental Analysis and Technical Analysis: Fundamental Analysis - Economic, Industry and Company analysis, Valuation of Equity and Preference shares, Technical Analysis - Concept, Importance and Limitations of Technical Analysis, Dow Theory, Technical Indicators and charts used in technical Analysis, Behavioral Finance and its impact on Investment decision making
Unit No : 4	Portfolio Management: Portfolio Meaning, Characteristics and Objectives, Process of Portfolio Management, Investment policy statement and asset allocation, Equity Management Strategies, Systematic Investment Plan (SIP), Analysis of Debt Instrument, Bond Management Strategies, preparation of Investment plans for Individuals in different stages of life cycles and different situations
Unit No : 5	Calculation for risk and return for Security/Portfolio: Problems on calculation of risk and return for security (mean, variance, and standard deviation), Problems on risk and return associated with portfolio consisting maximum three securities (mean, variance, and standard deviation), Capital Asset Pricing Model and its application
Unit No : 6	Portfolio Theories: Efficient Market Hypothesis concepts and forms of EMH, Testing techniques of Weak Form, Random Walk Theory, High Frequency Trading and its impact on EMH, Arbitrage Pricing Theory, Efficient Frontier, Optimal Portfolio, Efficient Frontier and Investor Utility, Indifference Curve

Student has to upgrade Knowledge by using below inputs: **Reference Books:**

Reference	Name of the	Title of the Book	Year	Publisher Company
Books	Author		Edition	
(Publisher)				
1 – National	Prasanna	Investment Analysis	2012, 4 th	Tata McGraw Hill,
	Chandra	and Portfolio	Edition	New Delhi
		Management		
2 – National	I M Pandey	Financial Management	2010, , 10 th	Vikas Publishing
			revised	House
			Edition	
3 – National	Bhalla, V.K.	Investment	2010, 17th	S.Chand& Sons,
		Management: Security	Edition.	
		Analysis and Portfolio		
		Management		

4 – International	Frank K. Reilly, Keith C Brown	Investment Analysis and Portfolio Management	2012, 10 th Edition	Cengage Learning
5 – International	E. Fischer Donald , J. Jordan Ronald , K. Pradhan Ashwini	Security Analysis Portfolio Management	2018, 7 th edition.	Pearson Education,
6 – International	Eugene F. Brigham, Michael C. Ehrhardt	Financial Management :Theory and Practice	2017	Cengage Learning

Online Resources No	Web site address	
1	https://www.moneycontrol.com	
2	https://www.nseindia.com	
3	https://www.sebi.gov.in	
4	https://www.rbi.org.in	
5	https://www.investopedia.com	

Resources No	Web site address	
1	https://swayam.gov.in	
2	https://www.edx.org	
3	https://alison.com/certificate-courses	

Course : MBA (General) CBCS 2020 – w.e.f Year 2020 – 2021					
Semester	Semester Course Code Course Title				
III	FM02	Management of Financial Services			
Type Credits Evaluation Marks					
Core Elective	2	CES	UE:IE = 70:30		

Subject / Course Objectives:

- i) To give the students an insight into the principles, practices of the prominent Financial services and their functioning in the changing economic scenario.
- ii) To make critical appraisal of the working of the specific financial Services in India.
- iii) To brief the students about developments in financial services.
- iv) To provide a judicious mixture of theory and business practices of the contemporary Indian financial services.

Learning Outcomes: After completion of this course, the student will be able to

- i) Understand the role and function of the Indian financial system, Financial Market and Various instruments of Financial Services.
- ii) Demonstrate an awareness of the current structure and regulation of the Stock Exchange Mutual Fund Industry, Merchant Banking and Venture capital concept in Indian Context.
- iii) Understand the concept of Rural Banking, Microfinance in Indian Financial service.
- iv) Evaluate and create strategies to promote financial products and services.

Units: -	Syllabus – Management of Financial Services
Unit No : 1	Introduction to Indian Financial System: Meaning and Functions of IFS, Development of Financial System in India, Weakness of Indian Financial Systems. Structure of Financial System-Financial Market, Financial Institutions /Intermediaries and Instruments. Financial Service: Meaning, Features of Financial Service, Classifications, Importance and Scope of Assets/Fund Based Services:- Hire purchase finance, Leasing, Factoring, Forfeiting, Loan Syndication, Consumer Credit, Challenges facing the financial services sector.
Unit No : 2	Financial Market Operations: Recent Development of Indian Capital and Money Market, Capital Market Operation: New Issue Market- Functions of New issue market, players of New issue market, Primary and Secondary market Operation, Procedure of (IPO), Book Building. Role of Capital market Intermediaries Recent cases of IPO's in India.

	Money Market Operation: features and objective of money market, Recent Developments, Composition of Money Market. Stock Market Operations: Stock Exchange functions in India, Listing of securities-
	Stock Indices in India- SENSEX and NIFTY - BSE&NSE
Unit No: 3	Investment Banking Overview of commercial vs. Investment banking, capital raising, debt, equities, Merchant Banking: Origin, Nature and scope of merchant banking, Role of Merchant Banker, types of Merchant banking services, Project Counseling, Preissue and Post—Issue Management, Progress of Merchant banking in India, guidelines for merchant bankers issued by SEBI. Mutual Fund: Concept, Structure of Mutual fund Operations in India, Types of Mutual Fund, Advantages and Limitations of Mutual Fund, Problems for Slow growth of Mutual fund concept in India, Guidelines for Mutual fund service, Rights &facilities for Investors, Future of Mutual fund industry. Recent cases on Mutual Fund Industries in India
Unit No : 4	Venture Capital: Venture capital: Origin, concept, features, Advantages and Limitations, Stages in venture capital financing, Venture capital Guidelines-Methods of venture financing. Case studies of Venture capitalist companies
Unit No : 5	Credit Rating and Securitization: Credit Rating: Introduction, Meaning, functions of credit rating agencies, Major Players in credit rating agencies in India, Debt Rating System of CRISIL, ICRA and CARE. Securitization: Concept and Meaning, modus Operandi, Securitization in India and new guidelines on Securitization
Unit No : 6	Rural Banking and Microfinance: -Financing Rural Development: Functions and policies of RBI and NABARD; Rural Credit Institutions-Role and function, Regulation of Rural Financial Services. Microfinance: Origin, Meaning and Concept, advantages and Limitations, Micro credit, micro insurance scheme, SHGs/NGOs, linkages with banking, Role and Functions of Linkage banks towards development of Microfinance Industry in India.

Student has to upgrade Knowledge by using below inputs: Reference Books:

Reference Books (Publisher)	Name of the Author	Title of the Book	Year Edition	Publisher Company
1 – National	E-Gordon, K Natarajan	Financial Markets and Services	Revised 6 th Edition 2010	Himalaya Publishing House
2 – National	M.Y.Khan	Financial Services,.	2010	Tata McGraw Hill
3-National	Bharati V. Pathak	The Indian Financial System: Markets, Institutions and Services	2010	Tata McGraw Hill
5 –National	Ramesh Babu	Indian Financial System	2011	
6 –National	G.S. Batra	Financial Service New Innovation	2015	ND publication
7–National	Gurusamy	Financial Services	2009	Tata McGraw-Hill Education, 2009

Journals :

- 1. Indian Journal of Finance.
- 2. ICFAI Journal of Applied Economics
- 3. ICFAI Journal of Emerging Market Finance
- 4. Journal of Financial Research

Online Resources:

Online Resources	Web site address
No	
1	corporate finance institute.com
2	https://www.pdfdrive.com/banking-and-indian-financial-systems
3	https://www.pdfdrive.com/indian-financial-system-and-management-of-financial-institutions
4	https://www.pdfdrive.com/capital-markets-financial-management-and-investment-management-
5	https://www.google.co.in/books/edition/The Indian Financial System Markets_Inst

Resources	Web site address
No	
1	FinTech and the Transformation in Financial Services (Coursera)

Course : MBA (HR) CBCS 2020 - w.e.f Year 2020 - 2021			
Semester Course Code Course Title			
I	HR01	Human Resource Planning and Development	
Type	Credits	Evaluation Marks	
Core Elective	2	CES	UE:IE = 70:30

Subject / Course Objectives:

- i) Understanding the process of Human resource planning
- ii) Appraise the techniques of HR planning
- iii) Formulating the HR procurement and deployment
- iv) Understanding the role of training and executive development
- v) comparing and applying various methods of training
- vi) Determining the training designs and evaluation

Learning Outcomes:

- i) Describe the process of human resource planning
- ii) applying the techniques for human resource planning
- iii) Identify the human resource procurement an deployment
- iv) IV) Explain the role of training and development
- v) distinguish different methods of training and their applications
- vi) assess the design and outcome of training

Units: -	Syllabus: Human Resource Planning and Development
Unit No: 1	Concept of Human Resource Planning; Objectives; Need and Importance; Process; Levels; problems in HR planning and Factors influencing Human Resource Planning
	Levels, problems in the planning and ractors influencing framan resource raining
Unit No : 2	Human Resource Demand & Supply forecasting tools and techniques – Managerial Judgment; Work-study methods; ratio-trend analysis; work-force analysis; work-
	load analysis; job analysis; Staffing table; markov analysis; skill inventory; replacement chart; labour supply; cohort analysis; scenario analysis
Unit No: 3	Recruitment plan; career planning; succession planning; redeployment planning; redundancy plan – retaining, retrenchment, VRS; Job-design
Unit No : 4	Concept of training, terms - education Knowledge, Skills, attitudes, need of training, importance, objectives of training, ADDIE model, Principles of training; concept of executive development: Objectives, importance, process of executive development
Unit No : 5	Training needs analysis (TNA): Meaning and purpose of TNA, TNA at different levels, Process of TNA, output of TNA, Training and Development methods: On-the-Job & Off-the-job, job instructions training, apprenticeship, internship, demonstrations, self-directed learning, coaching, job rotation, project assignment, simulation methods, lectures, case studies, group discussion, conferences, role playing, management games, in basket exercise, sensitivity training, vestibule training, e-training.

Unit No:6	Designing training programme – considerations in designing effective training
	programs selection of trainers, training material & aids, use of technology in training
	Evaluation of training – Need for evaluating training, Kirkpatrick evaluation criteria –
	reactions, learning, behavior, results, ROI, Cost-benefits analysis

Reference Books:

Reference Books	Name of the	Title of the Book	Year Edition	Publisher
(Publisher)	Author			Company
1 – National	Dr. Rishipal	Training and Development	2011	S. Chand
		methods		
2 – National	Rolf, P., and UdaiPareek	Training for Development		Sage Publications Pvt. Ltd.
3 – National	J.W. Walker	Human Resource Planning		McGraw Hill.
4 – International				
	Noe, Raymond A., and Amitabh DeoKodwani	Employee Training and Development		Tata McGraw Hill.
5 – International	Edward, Leek	Manpower Planning, Strategy and Techniques in Organizational Context		Wiley
6 – International	Paul Turner	HR Forecasting and Planning		CIPD

Online Resources No	Web site address
1	http://www.eiilmuniversity.co.in/downloads/Human-Resource-
	Planning-Development.pdf
2	https://www.pdfdrive.com/human-resource-planning-human-
	resource-planning-e15282999.html
3	https://www.pdfdrive.com/human-resource-planning-
	development-e38508079.html
4	https://www.pdfdrive.com/understanding-human-resource-
	development-philosophy-processes-practices-routledge-studies-in-
	human-resource-development-e184374786.html

Resources No	Web site address
1	https://www.edx.org/
2	https://www.coursera.org/
3	https://alison.com/
4	https://swayam.gov.in/nc_details/NPTEL

2	http://ugcmoocs.inflibnet.ac.in/Subject: Indian Financial Markets and Services (26)
3	https://www.edx.org/course/financial-development-and-financial-inclusion
4	https://www.coursera.org/specializations/digital-transformation-financial-services

Course: MBA (HR) CBCS 2020 – w.e.f Year 2020 – 2021			
Semester Course Code Course Title			rse Title
III	HR02	Labour Laws-I	
Type	Credits	Evaluation Marks	
Core Elective	2	CES UE:IE = 70:30	

Subject / Course Objectives:

- i. To understand the laws and rules pertaining to labor
- ii. To understand the various concepts and laws in LabourWelfare, health and safety
- iii. To understand the laws and rules pertaining to social security
- iv. To understand the laws related to discipline

Learning Outcomes:

- i. Understanding various importance's of labour laws in effective business management.
- ii. Understanding the legislation related to LabourWelfare, health and safety.
- iii. Understand various statutory provisions related with industrial relations and labour welfare.
- iv. Analyze issues and challenges of applying provisions as per legislations in the industry
- v. Familiarizing, analyzing and applying the role of labor welfare in employee motivation and satisfaction.

Units: -	Syllabus <i>Labour Laws-I</i>
1	Industrial Jurisprudence
	History and types of labour legislations, Concept of Jurisprudence, an overview
	ofindustrial jurisprudence, principles of social justice, natural justice, equity
	andeconomy, unique characteristics of Indian labour.
2	Laws relating to working condition - Factories Act 1948
	Definition, provisions relating to health, safety and welfare, provisions relating
	workinghours for adults, hazardous process, restriction on employment of women
	and children, Certifying officers, enforcement of the act and penalties
3	Laws relating to wages
	Payment of Wages Act 1936; definition, provisions for payment of wages,
	authorizeddeduction, enforcement of the act, Minimum Wages Act, the Equal
	Remuneration Act,1976 - definitions, payment of equal remuneration, advisory
	committee,enforcement of the act
4	Social Security
	1. The Employee Provident Fund, Miscellaneous Provisions Act, 1952
	2. The Employee State Insurance Act, 1948

	3. The Workmen COmpensation Act 1923
	4. The Bombay Labour Welfare Act
	The role of ILO in promoting social security, Contribution of ILO to Labour
	Welfare
5	The INDUSTRIAL EMPLOYMENT ACT (STANDING ORDERS) 1946
	Definition, Special features, Matters to be provided in Standing Orders, Submission
	andcertification of Standing Orders. Payment of Bonus Act, Payment of Gratuity
	Act,
6	The Maternity Benefit Act
	Definition, right to payment of maturity benefit, provision pertaining to leave,
	forfeiture of the benefit, Minimum Wages Act - Definition, provisions - meaning of
	theterm "Wage" - Wage Vs. Salary, "Workmen Compensation Act"

Reference Books:

Reference	Name of the Author	Title of the Book
Books		
(Publisher)		
1 – National	J.K.Bareja,	Industrial Laws, Galgotia
		and Sons
	P.R.N.Sinha	Industrial relations, Trade
		unions and Labour
		legislation, Pearson Edu
2 – National	Paul Blyton, Peter Turnbull,	Dynamics of employee
		relations, Macmillan
3 – National	V.P.Micheal,	Industrial relations in India
		and Workers Involvement
4 – National	C.B.Memoria,	Dynamics of Industrial
		Relations
5 – National	Agalgatti B B	- Labour Welfare and
		Industrial Hygiene,
		NiraliPrakashan

Online Resources	Web site address
No	
1	https://www.ilo.org/inform/online-information-
	resources/research-guides/national-labour-law/lang
	en/index.htm
2	https://guides.loc.gov/employment-and-labor-law/online-
	resources
3	https://guides.library.utoronto.ca/c.php?g=251198&p=1673409
4	https://labour.gov.in/
5	https://ec.europa.eu/social/main.jsp?catId=157

Resources No	Web site address
1	https://www.coursera.org/lecture/eu-law-doing-
	business/labour-law-and-social-policy-oKS5T
2	https://swayam.gov.in/explorer?category=Law

Course : MBA (General) CBCS 2020 – w.e.f Year 2020 – 2021			
Semester Course Code Course Title			
III	PM01	Quality Managem	ent
Type	Credits	Evaluation	Marks
Core Elective	2	CES	UE:IE = 70:30

Subject / Course Objectives :

- i) To understand the Quality Management concept and principles and the various tools available to achieve Quality Management.
- ii) Provide a basic understanding of "widely-used" quality analysis tools and techniques.

 Create an awareness of the quality management problem-solving techniques currently in use.
- iii) Stressing upon the importance of the quality principles on the business performance.

- 1. Evaluate the principles of quality management and to explain how these principles can be applied within quality management systems.
- 2. Identify the key aspects of the quality improvement cycle and to select and use appropriate tools and techniques for controlling, improving and measuring quality.
- 3. Critically appraise the organizational, communication and teamwork requirements for effective quality management
- 4. Critically analyze the strategic issues in quality management, including current issues and developments, and to devise and evaluate quality implementation plans

Units: -	Syllabus – Quality Management
Unit No: 1	Introduction: Definition, importance, objectives of quality, Types of Quality, Customer driven quality, determinants of quality, cost of quality, dimensions of quality
Unit No : 2	Quality Control: Quality and Financial performance, quality control objectives, quality control and inspection, quality assurance.
Unit No: 3	Control Charts for SQC: Statistical Quality Control (SQC). Control charts for variables such as X, R charts and control charts for attributes such as p-chart,np-chart, c-chart. Construction & use of the control charts.
Unit No : 4	Acceptance Sampling for SQC :Principle of acceptance sampling. Producer's and consumer's risk. Sampling plans –single, double &sequential. Sampling by attributes and variables.

Unit No: 5	Customer Focus: The importance of customer satisfaction, ACSI Model, Kano's model of customer satisfaction, customer – driven quality cycle.
Unit No : 6	Quality Systems: Need for ISO 9000 and Other Quality Systems, ISO 9000:2000 Quality, Quality Auditing, Six Sigma, Taguchi method, TS 16949, Kaizen.

Reference	Name of the Author	Title of the Book	Publisher Company
Books			
(Publisher)			
1 – National			
2 – National	Sundarrajan	Total Quality Management	PEARSON INDIA
		3rd Edition	
3 – National	P. I. Jain	Quality Control & Total	Tata McGraw-Hill Education
		Quality Management	
4 –	John Bank	The essence of Total Quality	Prentice Hall
International		Management	
5 –	N.	Managing for Total Quality	Prentice Hall; International
International	Logothetis		Ed Edition
6 –	Dale H	Quality Control	Pearson Education
International	Bester field		

Online Resources:

Online Resources	Web site address
No	
1	www.iso.org
2	www.bis.gov.in
3	https://asq.org/quality-resources/total-quality-
	management

Resources No		Web site address		
1 w		wv	www.coursera.org	
2 wv		wv	www.edx.org	
3		wv	www.openlearning.com	
Course : MBA (General)			CBCS 2020 – w.e.f Year	2020 – 2021
Semester Course Code		Course Title		
III PM02		Business Process reengineering		
Type	rpe Credits		Evaluation	Marks
Core Elective 2		CES	UE:IE = 70:30	

Subject / Course Objectives:

- i) To explain how organizational performance in terms of efficiency and effectiveness can be improved through BPR.
- ii) To introduce BPR as a change management tool.
- iii) To explore and master the fundamental principles of BPR.

- I) DEFINE the key terms associated with Business Process Reengineering.
- II) EXPLAIN the various supporting and opposing forces to Business Process Reengineering in simple business situations.
- III) APPLYING APPLY modeling tools for simple business processes
- IV) FORMULATE a working plan to establish a Business Process Reengineering team
- V) EVALUATE the success of a BPR initiative in relation to the impact on organizational KPIs.
- VI) IMAGINE ways to improve business or non-business processes.

Units: -	Syllabus Business Process reengineering
Unit No:	Introduction to business processes: Definition of business process, Dimension of
1	business process, Common business processes in an organization, Definition of
	business process redesign, Definitions of various management-related terms,
	Overview of business process reengineering, Business processes improvement
Unit No:	Introduction to Business Process Reengineering (BPR): Definition of business
2	processes – Concept of BPR - Definition of business process redesign, BPR -
	Evolution, Definition, Need for reengineering, Benefits, Role of leader &
	manager, Breakthrough reengineering model, BPR guiding principles, Business
	process reengineering & performance improvement, Key targets of BPR, Myths
	about BPR, What reengineering isn't, BPR and other management concepts:
	TQM, Quality function deployment, ISO standards, ERP. BPR and Process
	Simplification, BPR and Continuous Improvement
Unit No:	Enablers of BPR: Enablers of BPR in manufacturing – Agile Manufacturing,
3	Lean Manufacturing, JIT, Collaborative Manufacturing, Intelligent
	Manufacturing, Production Planning, Product design & development.
	Relationship between BPR and information technology, Role of information
	technology in reengineering, Criticality of IT in business process.
Unit No:	BPR & Information Technology: Introduction ,Relationship between BPR &
4	Information Technology, Role of Information Technology in reengineering, Role
	of IT in BPR (with practical examples), Criticality of IT in business process, BPR
	tools & techniques, Enablers of process reengineering, Tools to support BPR
	,Future role of IT in reengineering
Unit No:	BPR implementation methodology: Reasons of implementation of BPR,
5	Necessary attributes, BPR team characteristics, Key concepts of BPR, BPR

	methodology, Different phases of BPR, BPR model, BPR methodology selection
	guidelines, Common steps to be taken for BPR implementation
Unit No:	The Power of Habit in organizations, Planned changes in business re-engineering
6	projects; Factors relating to change management systems and culture, Committed
	and strong leadership, Factors relating to organizational structure, Factors related
	to BPR program management, Factors related to IT infrastructure, Factors
	Relating to BPR Failure, Problems in communication and organizational
	resistance, Lack of organizational readiness for change, Problems related to
	creating a culture for change, Lack of training and education, Factors related to
	management support, Ineffective BPR teams, A framework for barrier
	management.
	Success factors of BPR: Reengineering success factors, Critical success factors of
	BPR,

Reference Books (Publisher)	Name of the Author	Title of the Book	Publisher Company
1 – National	- Radhakrishnan, Balasubramanian	Business Process Reengineering	, PHI, Eastern Economy Edition, 2008
2 – National	- Jayaraman, Ganesh Natrajan and Rangaramanujan	Business Process Reengineering	MGH.
3 – National	- Dey,	Business Process Reengineering and Change Management	Biztantra.
4 – International	Harmon, P , Elsevier/Morgan	Business Process Change: A Guide for Business Managers and BPM and Six Sigma Professionals,	Kaufmann Publishers.
5 – International	Walford, R.B.,	Business Process Implementation for IT Professionals and Managers,	Artech House.

6 – International	Hammer, M. and Champy, J,	Re-engineering the Corporation: A Manifesto for Business Revolution,	Harper Business

Online Resources No	Web site address
1	https://en.wikipedia.org/wiki/Business_process_re-engineering
2	https://searchcio.techtarget.com/definition/business-process-reengineering
3	https://www.minit.io/blog/business-process-reengineering- examples#accept
4	https://www.cleverism.com/business-competitive-business-process-reengineering-bpr/
5	https://www.sweetprocess.com/business-process-reengineering/#chapter-8

Resources No	Web site address
1	mooc.org
2	www.Coursera.org
3	www.Udemy.com
4	Swayam.gov.in

Course : MBA (General) CBCS 2020 – w.e.f Year 2020 – 2021				
Semester Course Code Course Title				
III	IT01	System Analysis and Design		
Type	Credits	Evaluation	Marks	
Core Elective	2	CES	IE:UE:70:30	

Subject / Course Objectives:

- i) Explain what systems are and how they are developed.
- ii) Identify and describe the phases of the systems development life cycle.
- iii) Follow the analysis portion of the Systems Development Life Cycle in a disciplined manner.
- iv) Develop and evaluate system requirements.
- v) Work effectively in a team environment.
 - vi) Describe the role and responsibilities of the systems analyst in the development and management of systems.

- i) IExplain the need for and value of a formalized step-by-step approach to the analysis, design, and implementation of computer information systems.
- ii) Use tools and techniques for process and data modeling.
- iii) Describe the role and responsibilities of the participants in information systems° development.
- iv) Develop a feasibility analysis of a proposed system.
- v) Develop and deliver a Requirements Definition Proposal for a new system in a well-structured business proposal.
- vi) Explain the common ways projects fail and how to avoid these failures.
- vii) Implement various project management tools.

Units: -	Syllabus – System Analysis and Design
Unit No:	Introduction to system concepts: Introduction to System, characteristic, elements
1	of system, types of system, categories of information system
Unit No:	General phases of system development life cycle: SDLC, waterfall model,
2	prototyping model, spiral model and 4GT, system analysis
Unit No:	3 Requirement and Structured Analysis: Feasibility Study, Fact-finding
3	techniques, Decision Tree and Decision Table Pseudocode, Structured English,
	DFD
Unit No:	Database Design and Documentation Techniques: ERD, System Flow Charts;
4	Functional Decomposition Diagram; Structured Flow-Charts.
Unit No:	User Interface Design: Interface Design Dialogue, Strategies, Screen
5	Management
Unit No:	Practical and case studies
6	

Student has to upgrade Knowledge by using below inputs:

Reference Books:

Reference	Name of the	Title of the Book
Books	Author	
(Publisher)		
1 – National	Awad	System Analysis and Design
2 – National	Senn	System Analysis and Design:
3 – National	Roger S. Pressman	. Software Engineering a Practioner's Approach

Online Resources:

Online	Web site address
Resourc	
es No	
1	https://www.tutorialspoint.com/system_analysis_and_design/system_analysis_and_de
	sign_quick_guide.htm
2	https://www.yourarticlelibrary.com/management/mis-management/system-analysis-
	objectives-reasons-and-tools-mis/70388

Resources No	Web site address
1	mooc.org
2	www.Coursera.org
3	www.Udemy.com
4	Swayam.gov.in

Course : MBA (General) CBCS 2020 – w.e.f Year 2020 – 2021				
Semester Course Code Course Title				
III	IT02	Information System Security & Audit		
Type	Credits	Evaluation	Marks	
Core Elective	2	CES	UE:IE = 70:30	

Subject / Course Objectives:

- xx) Describe the general framework for IT risks and control.
- xxi) Identify the unique elements of computer environment and discuss how they affect the audit process.
- xxii) Describe the security aspect and audit issues related to computer security.
- xxiii) To enable the students to grasp knowledge of Auditing along with exposure to modern business information systems.
- xxiv) Understand the audit objectives and procedures used to test data management controls.
- xxv) Discuss the stages in the SDLC

- I) Understand the difference between Security Metrics and Audits.
- II) Knowledge on Vulnerability Management
- III) Know the Information Security Audit Tasks, Reports and Post Auditing Actions
- IV) Understand Information Security Assessments
- V) Examine the multiple layers of IS security in organizations.
- VI) Analyze the risk management approach to information assets' security with respect to operational and organizational goals.
- VII) Evaluate physical and logical security controls, and the automated approaches in IS security.

	· J ·			
Units: -	Syllabus – Information System Security & Audit			
Unit No: 1	What is Information Systems (IS) Auditing? ,Need for control and audit of			
	computers, Effects of computers on internal controls, Effects of computers on			
	auditing, Foundations of Information Systems Auditing, Organizational			
	Responsibilities (Executive management, Auditors, IT and Information			
	security and General users) Information system control techniques, categories			
	of internal control, organizational controls, data processing environmental			
	control, Business continuity planning control, user control, boundary control,			
	input control, control over data integrity and security, logical access controls			
	and issues, preventative, detective, deterrent, corrective, recovery,			
	Administrative, Technical, Physical Types of audit procedures, Overview of			
	steps in an audit, Auditing around or through the computer			
Unit No: 2	Meaning of Risk, Business risk, audit risk, security risk, and continuity risk.			
	SEI risk statement (two things needed to express risk clearly) Components of			
	risk: threat, vulnerability, exposure, impact, consequence Risk response			
	options: manage, reduce, transfer, ignore, monitor Threat classes: natural,			

	assidental and unintentional intentional malitical unuset. Threat agents threat
	accidental and unintentional, intentional, political unrest, Threat agents, threat
TI '- NI O	agent motives, Four basic steps to a risk assessment.
Unit No: 3	Information security programs- Relative importance of people, policy, and
	technology, Legal, Ethical and Professional Issues in Information Security
	Program foundation: policy, education, ownership, defined responsibilities
	Role of risk management in information security programs Information
	Security Management- Supporting role and purpose of: policy, training,
	culture, baselines, system acquisition and development, change management,
	configuration management, monitoring, personnel policies, assessments,
	metrics, and evaluation Incident response and basic steps: identification,
	containment, collection, recovery, analysis Cyber frauds, cyber attacks,
	impact of cyber frauds on enterprise, techniques to commit cyber frauds
Unit No: 4	Software / System Development Life Cycle- Four basic steps in SDLC:
	analysis, development, testing, implementation General sense for SDLC risks
	, Differences between pre- and postimplementation audits Pre-
	implementation and Post-implementation: approaches, role of auditor,
	advantages, disadvantages (in both phases)
Unit No: 5	5 Evidence Collection- Audit software, Code review, test data, and code
	comparison, Concurrent auditing techniques, Interview, questionnaires, and
	control flowcharts, Performance measurement tools. Evaluating Asset
	Safeguarding and Data IntegrityIntroduction, measures of asset safeguarding
	and data integrity, Nature of the global evaluation decision, Determinants of
	judgment performance, Audit technology to assist the evaluation decision,
	Cost-effectiveness considerations, Overview of the efficiency evaluation
	process, Performance indices, Workload models, System models, combining
	workload and system models, Overview of the effectiveness evaluation
	process, A model of Information System effectiveness, Evaluating system
	quality, Evaluating information quality, Evaluating perceived usefulness,
	Evaluating perceived ease of use, Evaluating computer self-efficacy,
	Evaluating Information System use, Evaluating individual impact, Evaluating
	Information System satisfaction, Evaluating organizational impact
Unit No: 6	6 Audit planning - Scope, objectives, Audits vs. assessments Need for
	business continuity management, Business Continuity policy and Planning,
	objectives Goals, plan, implementation, testing, Types of Back up, Disaster
	recovery plan, Audit of BCP and DRP New trends- cloud computing, security
	issues, mobile computing, BYOD(bring your own device) threats of BYOD,
	web 2.0, social media and network – social network threats, Green IT
	security service and challenges

Reference Books (Publisher)	Name of the Author	Title of the Book	Year Edition	Publisher Company
1 – National	Doug Dayton, Daug Dayton	"Information Technology Audit Handbook",	(1997),	Prentice Hall, ISBN: 0136143148
2 – National	Ron Weber	Information Systems Control and Audit",		Pearson Education Inc., Ninth Impression, 2013, ISBN 978- 81-317- 0472-1
3 – National	Richard E. Cascarino	Auditor's Guide to Information Systems Auditing		- 978-0-470-00989-5 Willey publication
4 – International	Frederick Gallegos, Sandra Allen-Senft, Daniel P. Manson (1999)	"Information Technology Control and Audit"		Auerbach Pub, ISBN: 0849399947
5 – International	James A. Hall	. "Information Systems Auditing and Assurance,"		South Western College Publishing, 1999.
6 – International	Michael E. Whitman and Herbert J. Mattord	Principles of Information Security,"		"Thomson Course Technology, 3rd Ed., 2008.

Online	Web site address
Resourc	
es No	
1	https://core.ac.uk/download/pdf/6673169.pdf
2	https://www.tutorialspoint.com/system_analysis_and_design/system_analysis_an
	d_design_security_audit.htm
3	https://www.isaca.org/resources/isaca-journal/issues/2016/volume-5/information-
	systems-security-audit-an-ontological-framework
4	https://en.wikipedia.org/wiki/Information_security_audit
5	https://www2.deloitte.com/me/en/pages/technology/solutions/it_audit_and_infor
	mation_system_security_deloitte_montenegro_technology_services_solutions.ht
	<u>ml</u>

Resources No	Web site address
1	mooc.org
2	www.Coursera.org
3	www.Udemy.com
4	Swayam.gov.in

Course : MBA (General) CBCS 2020 – w.e.f Year 2020 – 2021				
Semester Course Code Course Title				
III	IB01	Regulatory Aspects of International Business		
Type Credits Evaluation Marks				
Core elective	2	CES	UE:IE = 70:30	

Subject / Course Objectives:

- To enable the student to understand the international business transactions and legal compliances related to the smooth conduct of business.
- To give background of legal framework of Cross border trade.
- To make students aware of Regulatory framework and also keep abreast with latest cross border trade regulations

Learning Outcomes:

- The course will help students to understand the scenario of world trade and how regulations help the smooth conduct of trade processes.
- The course will help students to know the various legal compliances and documentations in the cross border trade.

Units: -	Syllabus – Regulatory Aspects of International Business		
Unit No:	International Business transactions – Nature of cross border trade, Need to		
1	govern the cross border trade, International Law, choice of Law, conflict of		
	Laws, Legal & Regulatory aspects		
Unit No:	Framework of Statutes that govern cross border trade, Statutes framed by country		
2	of origin of transaction & International Guidelines		
Unit No:	Regulation of International Banking, High Financial gearing, BCCI International		
3	affair, Bank for International Settlement		
Unit No:	Regulation of Monetary System, Period between wars, Breton Woods, Euro,		
4	Smithsonian Agreement, Snake in Tunnel, Plaza & Louvre Accord, Regulatory		
	Arbitrage, Labuan Model, Currency Board		
Unit No:	Indian scenario – Process of Regulation & Deregulation ,Exchange Control		
5	Manual, An Introduction to FEMA, FEDAI Role & Rules, UCPDC – ICC		
	Publication URC – ICC Publication Important clauses & interpretation ,Customs		
	& Baggage Rules – Sale of Goods Act, INCOTERMS		
Unit No:	International Debt Crises, Herstst Bank Crisis, Asian & other crises, Sovereign		
6	Risk – State Immunity Act, International Accounting Standards, Trade related		
	Intellectual Property Rights, World Transfer Pricing		

Reference Books	Name of the Author	Publishers
International	ICC Publication UCPDC -Uniform Customs	International Chamber of
	and Practice for Documentary Credits	Commerce
International	Global Business Regulation	Cambridge University Press
	by John Braithwaite	(February 13, 2000)
International	Legal & Ethical Aspects of International	Wolters Kluwer Law & Business
	Business (Aspen College)	(February 27, 2014)
	by Eric L. Richards	
International	International Banking Legal and Regulatory	Publisher-Rajiv Beri from
	Aspects(Diploma in International Banking	Macmillan India Ltd.
	and Finance) by	
	Indian Institute of Banking and Finance,	
	Mumbai 2007-2008	
National	Regulatory requirements under FEMA 1999	FEDAI Publications, Govt. of
	Vol I FEDAI Publication	India
National	Foreign Trade Policy – R- Return XOS &	
	BEF, FEDAI Publication	

Online Resources:

Online Resources	Web site address
1	http://www.ipindia.nic.in/
2	https://udyamregistration.gov.in/docs/nic_2008_17apr09.pdf
3	https://dgft.gov.in/CP/
4	https://www.fieo.org/
5	https://www.trademap.org/
6	https://msme.gov.in/know-about-msme
7.	https://www.google.co.in/books/edition/International_Banking_Legal_Regulatory_A/IhYsJqiKj8EC?hl=en&gbpv=1&dq=regulatory+aspects+of+international++business+books+indian+author&printsec=frontcover

Resources No	Web site address	
1	https://www.edx.org/learn/international-trade	
2	https://www.openlearning.com/courses/GFML3073/	

Course : MBA (General) CBCS 2020 - w.e.f Year 2020 - 2021					
Semester Course Code Course Title					
III	IB02	Export Import Policies Procedures and			
		Documentation			
Type	Credits	Evaluation Marks			
Core Elective	2	CES	UE:IE = 70:30		

Subject / Course Objectives :

• To make students aware about the cross border trade procedures and practices in International Logistics

- The course will provide a clarity on the Import-Export cycle.
- The course will help students to know the various compliances and documentations in the Import Export Process
- The course will help students to know the logistic process and various agencies involved the export –import process.

Units: -	Syllabus – Export Import Policies Procedures and Documentation
Unit No: 1	International Business – Nature & Scope, Framework of International
	Business, Meaning of Export/ Deemed Export/ Import
Unit No: 2	World's Foreign Trade Scenario and Trade Composition,
	India's Foreign Trade,
	Important Statutes/Acts/Policies for International Trade,
	Export Procedure step by step from registration to final shipment and post shipment.
Unit No: 3	Documentation in Export/ Import required for Sales Contract, Shipment,
	Custom Clearance, Banks, Insurance and Transport etc.
Unit No: 4	Cross Border Payment Settlement Procedure with Advanced Payment
	Method, Open Account Method, Documentary Credit, Documentary
	Collection and Consignment Trading
II 's NI - E	
Unit No : 5	International Trade Logistics – Meaning, Objective, International Logistic
Linit No. 6	Agencies in India and outside India, their functions.
Unit No : 6	Warehousing, Ports in India, Port Efficiency and Productivity, Freight
	Forwarder, Custom House Agent, Multimodal Transport Operator,
	Containerization – Types and Dimensions, Linear Shipping Services
	<u>Project</u> –Students are supposed to select a product for export with the help of
	Product and Market selection techniques and need to explain each step
	involved in the export process from the registration stage to post shipment
	stage.

Reference	Name of	Title of the	Year	Publisher Company
Books	the Author	Book	Edition	
(Publisher)				
1-National	Aseem	Export Import	2007	Excel Books
	Kumar	Management		
2–National	C. Rama	Export Import	2019	New age International
	Gopal	Procedure and		Publisher's, New Delhi
		Documentation		
3–National	W.K.	Export Import	2019	Himalaya Publishing
	Acharya	Procedure and		House, Mumbai
	and Jain	Documentation		
	K.S			
4–National	CA Shiva	How to start	2018	Educreation Publishing
	Chaudhary	Export Import		
		Business		

Online Resources:

Online Resources	Web site address	
No		
1	http://www.ipindia.nic.in/	
2	https://udyamregistration.gov.in/docs/nic_2008_17apr09.pdf	
3	https://dgft.gov.in/CP/	
4	https://www.fieo.org/	
5	https://www.trademap.org/	
6	https://msme.gov.in/know-about-msme	

Resources No	Web site address	
1	http://niryatbandhu.iift.ac.in/exim/	
2	https://www.edx.org/learn/international-trade	
3	https://www.openlearning.com/courses/GFML3073/	

Course : MBA (General) CBCS 2020 - w.e.f Year 2020 - 2021					
Semester Course Code Course Title					
III	AM01	Rural Marketing			
Type	Credits	Evaluation Marks			
Core Elective	2	CES			

Subject / Course Objectives:

- i) To sensitize the students towards the Agriculture and Rural Marketing environment so as to help them in understanding the emerging challenges in the Global Economic Environment
- ii) To familiarize the students with the basic concepts of Rural Marketing,
- iii) To make the students aware of nature of the Rural Consumer
- iv) To give insights of marketing of agricultural inputs and produce.

- I) Understand the importance of Rural Markets
- II) Sensitize to the needs and behavior of consumers and channels
- III) Utilize the understanding on peculiarities of rural markets, channels and competition in marketing decision making
- IV) Understand the Rural Market Segmentation and Rural Products
- V) Expose the students to Rural Market Distribution and services

Units: -	Syllabus – Rural Marketing			
Unit No: 1	Rural marketing management perspectives, challenges to Indian marketer. Rural –			
	urban disparities, policy interventions required rural face to reforms, towards cyber			
	India			
Unit No: 2	Rural marketing – concept, scope, nature, taxonomy attractiveness. Urban vs. rural			
	marketing. Rural consumer behavior – buyer characteristics, decision process, and			
	behavior patterns, evaluation procedure, brand loyalty, innovation adoption.			
Unit No: 3	3 Information system for rural marketing – concepts, significance, internal			
	reporting system, marketing research system, decision support system. Selecting			
	and attracting markets – concepts and process, segmentation, degrees, bases, and			
	guides to effective segmentation, targeting and positioning			
Unit No: 4	Product strategy for rural markets. Concept and significance. Product mix and			
	product item decisions. Competitive product strategies. Pricing strategy in rural			
	marketing: Concept, Significance, Objectives, Policy and strategy.			
Unit No: 5	Promotion towards rural audience, exploring media, profiling target audience,			
	designing right promotion strategy and campaigns. Rural distribution – channels,			
	old setup, new players, new approaches, coverage strategy			
Unit No: 6	Cases related to the topics covered under earlier units.			

Reference	Name of the Author	Title of the	Year	Publisher
Books		Book	Edition	Company
(Publisher)				
1 –	C.S.G.	"Rural		, Pearson
National	Krishnamacharyulu&LalithaRamakrishnan,	Marketing" –		education.
		Text and		
		Cases		
2 –	C.S.G.	, "Cases in		Pearson
National	Krishnamacharyulu&LalithaRamakrishnan	rural		education.
		marketing an		
		integrated		
		approach".		
3 –	Robert Chambers	"Rural		Pearson
National		Development:		education.
		Putting the		
		last first		

Resources No	Web site address
1	mooc.org
2	www.Coursera.org
3	www.Udemy.com
4	Swayam.gov.in

Course : MBA (General) CBCS 2020 — w.e.f Year 2020 — 2021					
Semester	Semester Course Code Course Title				
III	AM02	Supply Chain Management in Agribusiness			
Type Credits Evaluation Marks					
Core elective	2	CES	UE:IE = 70:30		

Subject / Course Objectives :

- I) Understand the principles of supply chain management and its importance in business management.
- II) Know the emerging practices, challenges and trends in supply chains.
- III) Understand the Supply Chain Strategy
- IV) Understand the Logistics Management in Supply Chains
- V) Understand the Information Technology for Supply Chain Management

- I) Understand the principles of supply chain management and its importance in business management.
- II) Know the emerging practices, challenges and trends in supply chains.
- III) Understand the Supply Chain Strategy
- IV) Understand the Logistics Management in Supply Chains
- V) Understand the Information Technology for Supply Chain Management

Units: -	Syllabus Supply Chain Management in Agribusiness
Unit No:	Supply Chain: Changing Business Environment; SCM: Present Need; Conceptual
1	Model of Supply Chain Management; Evolution of SCM; SCM Approach;
	Traditional Agri. Supply Chain Management Approach; Modern Supply Chain
	Management Approach; Elements in SCM.
Unit No:	Demand Management in Supply Chain: Types of Demand, Demand Planning and
2	Forecasting; Operations Management in Supply Chain, Basic Principles of
	Manufacturing Management.
Unit No:	Procurement Management in Agri. Supply chain: Purchasing Cycle, Types of
3	Purchases, Contract/Corporate Farming, Classification of Purchases Goods or
	Services, Traditional Inventory Management, Material Requirements Planning,
	Just in Time (JIT), Vendor Managed Inventory.
Unit No:	Logistics Management: History and Evolution of Logistics; Elements of

4	Logistics; Management; Distribution Management, Distribution Strategies; Pool
	Distribution; 28 Transportation Management; Fleet Management; Service
	Innovation; Warehousing; Packaging for Logistics, Third-Party Logistics
	(TPL/3PL); GPS Technology.
Unit No:	Concept of Information Technology: IT Application in SCM; Advanced Planning
5	and Scheduling; SCM in Electronic Business; Role of Knowledge in SCM;
	Performance Measurement and Controls in Agri. Supply Chain Management-
	Benchmarking: introduction, concept and forms of Benchmarking.
Unit No:	Food supply chain Networks, The advantages for supply chain members,
6	Components of an Agri supply chain, Agri marketing and emergence of
	coordinated supply chains in India, Coordinated supply chains, Supply Chain
	Management in Horticulture, Value chain – Some Horticulture crops,

Reference	Name of the	Title of the	Publisher Company
Books	Author	Book	
(Publisher)			
1 – National	Altekar RV.	Supply Chain	. Prentice Hall of India.
	2006.	Management:	
		Concepts and	
		Cases	
2 – National	Monczka R,	. Purchasing	2002 Thomson Asia
	Trent	and Supply	
	R•&Handfield	Chain	
	R.	Management.	
3 – National	. vanWeele	Purchasing and	Vikas Publ. House
	AJ. 2000.	Supply Chain	
		Management	
		Analysis	
		,Planning and•	
		Practice	
4 –	Fawcett, S.,	Supply Chain	Pearson Prentice Hall, Upper Saddle
International	Ellram, L. and	Management –	River, NJ, USA.
	Ogden, J.	From Vision to	
	(2007):	Implementation.	
5 –	Fischer, C.	Agri-food	CAB International, UK and US.
International	and	Chain	
	Hartmann, M.	Relationships	
	(2010):		

. Online Resources:

Online	Web site address
Resources	
No	
1	https://www.academia.edu/40734182/Principles_of_Agribusiness_Management
2	https://en.wikipedia.org/wiki/Agribusiness
3	https://zalamsyah.files.wordpress.com/2018/02/6-agribusiness-management.pdf
4	http://eagri.org/eagri50/AECO341/index.html

Resources No	Web site address
1	mooc.org
2	www.Coursera.org
3	www.Udemy.com
4	Swayam.gov.in

Course : MBA (General) CBCS 2020 — w.e.f Year 2020 — 2021					
Semester Course Code Course Title					
III	R01 Introduction to Retailing				
Type Credits Evaluation Marks					
Core Elective 2 CES UE:IE = 70:30					

Subject / Course Objectives:

- i) To familiarize the students with evolution and growth of Retailing, expectations of customers and
- ii) To study the importance of retailing in the current business scenario.

- I) Enable the students to gain knowledge on concepts, formats and managerial practices of retailing
- II) Enable the students to gain skills on analysis and decision making in retailing management
- III) Understand to the Product Categories, Types and Formats
- IV) Understand to the Retail Strategy
- V) Understand to the Store Operation and Services

	±
Units: -	Syllabus – Introduction to Retailing
Unit No: 1	Retailing- Meaning, Nature, Classification, Growing Importance of Retailing,
	Factors Influencing Retailing, Functions of Retailing, Retail as a career.
Unit No: 2	Developing and applying Retail Strategy, Strategic Retail Planning Process,
	Retail Organization,
Unit No: 3	The changing Structure of retail, Classification of Retail Units, Retail Formats:
	Corporate chains, Retailer Corporative and Voluntary system, Departmental
	Stores, Discount Stores, Super Markets, Warehouse Clubs.
Unit No: 4	4 Varity of Merchandising Mix, Retail Models and Theory of Retail
	Development, Business Models in Retail, Concept of Life cycle Retail.
Unit No: 5	Emergence of Organized Retiling, Traditional and Modern retail Formats in
	India, Retailing in rural India, Environment and Legislation For Retailing, FDI
	in Retailing
Unit No: 6	Case Studies in Retail Management

Reference	Name of the Author	Title of the Book
Books		
(Publisher)		
1 – National	Swapana Pradhan-	Retailing Management
2 – National	Dravid Gilbert	- Retail Marketing
3 – National	George H, Lucas Jr., Robert	Retailing
	P. Bush, Larry G Greshan-	_
4 –	A. J. Lamba	The Art of Retailing
International		
5 –	. Barry Berman, Joel R	Retail Management; A Strategic Approach
International	Evans	

Resources No	Web site address
1	mooc.org
2	www.Coursera.org
3	www.Udemy.com
4	Swayam.gov.in

Course : MBA (General) CBCS 2020 – w.e.f Year 2020 – 2021					
Semester Course Code Course Title					
III	R02	Retail Management and Franchising			
Type Credits Evaluation Marks					
Core Elective	2	CES UE:IE = 70:30			

Subject / Course Objectives:

To familiarize the students with evolution and growth of Retailing, expectations of customers and to study the importance of retailing in present business scenario.

Learning Outcomes:

I) Understandthe retail sector and the range of retail occupations.

II) describe the characteristics of the local retail environment

III)identify different retail occupations and the related skills, attributes and behaviours.

IV)state factors that influence customer expectations.

V)explain how a Point of Sale is used in retail.

Units: -	Syllabus Retail Management and Franchising
Unit No:	Introduction: Definition, Relationship between retailing & marketing, Customer
1	Relationship Management for retail store, Features of retailing, retailing
	structure. Retailing & channels of distribution, place of retailing in channels of
	distribution, Structural dynamics, alternative ways of classifying, retail structure,
	essentials of successful retailing, non store retailing.
Unit No:	Retail Strategic Planning: Meaning, importance, steps involved in retail strategic
2	planning.
Unit No:	Franchising: Introduction, meaning, Advantages & disadvantages of becoming a
3	franchisee, Legal restrictions in franchising, types of franchises, elements of an
	ideal franchise programme, forms of franchise arrangement, Evaluating the
	franchise company, trends in franchising.
Unit No:	Location: Introduction, Geographic location decision, location site and types of
4	retail development, location techniques, catchment area analysis, leasing of a
	retail outlet.
Unit No:	Store Design & Layout: Introduction, Store & its image, The External Store,
5	Internal Store, Display, visual merchandising & atmospherics, types of layout.
Unit No:	Consumerism & Ethics in Retailing: Introduction, Pressures for a company to be
6	socially responsible, criticism of marketing activity, product misuse and safety
	issues, acceptability of social responsibility.

Reference Books (Publisher)	Name of the Author	Title of the Book	Year Edition	Publisher Company
1 –	David	Retail Marketing		Pearson Education
International	Gilbert	Management		
2 –International	Andrew J.	Retailing		Change learning
	Newman	Environment &		
	& Peter	operations		
	Cullen			
3 –International	Barry	Retail		Pearson Education
	Berman	Management – A		
	&Jeol R.	Strategic		
	Evans	Approach		
4 –National	Agarwal,	Retail		W.K. Road, Merut.
	Bansal,	Management,		
	Yadav&	PragatiPrakashan		
	Kumar			
5-International	Barbara	The Shopping		Wharton School Press
	E.Kahn	Revolution		
6-International	John	Just About		Gray & Nash
	Stanley	Everything a		Gray & Trash
	Stamey	Retail Manager		
		Needs to Know		
		riceus to into		
7-National	Swapna	Retailing	2011	Tata McGraw-Hill
	Pradhan	Management		Education
		1,1411450111011t		

Online Resources:

Online Resources No	Web site address
1	https://www.vectorconsulting.in/research-publications/consumer-
	industry-insights/leveraging-franchisees-for-profitable-growth-in-
	retail/
2	https://courses.lumenlearning.com/clinton-
	marketing/chapter/reading-types-of-retailers/
3	https://www.primaseller.com/knowledge-base/retail-store-
	management/

Resources No	Web site address
1	https://www.shortcoursesportal.com/disciplines/244/retail-
	management.html
2	https://onlinecourses.swayam2.ac.in/cec19_mg40/preview

Elective - Project Management: Course - Project Risk Management.

	<u> </u>	3	0
Course: MBA (General) CBCS 2020 – w.e.f Year 2021–2022			
Semester	Course Code	Cour	rse Title
III	III PR01 Project Risk Management		k Management
Type	Credits	Evaluation	Marks
Core Elective	2	CES	UE:IE =70:30

Course Ob	jectives:
Subject / C	Course Objectives:
xxvi)	To understand how to apply customizable, industry-robust Templates to create a
	Risk Management Plan and Risk Register
xxvii)	To understand how to Use Qualitative Risk analysis process to Identify Risk
	Exposure
xxviii)	To understand how to Translate Risk into actual Time and Cost impact using
	proven Quantitative Risk Analysis Tools
	To understand how to Utilize Technique to Design your Risk Response Strategies
xxx)	To understand how to Monitor Risk Triggers to control uncertainties and maximize
	project payoff
Learning C	
vii)	Develop skills to help you enhance your skills on project risk management.
viii)	Help in identifying and measuring risks in project development and
	implementation,
ix)	Learn to quantify risks and create risk response strategies to deliver projects that
	meet stakeholder expectations
Name: -	Syllabus – Project Risk Management
Unit No: 1	Introduction to Risk Management
	Difference between Risk and Issue Management, Definitions of Risk and Key
	Terms, Risk vs. Opportunities, Impact of Risk on Organizations, Internal Control
	and Risk Management, Maturity in Risk Culture, Risk Management Strategy,
	Perspectives – Strategic, Programme, Project, Operations, Risk Management
	Policy and Processes, Risk Management Responsibilities, Risk Management
	Templates for Risk Management, Strategy and Risk Register
Unit No: 2	8
	Risk Management Planning Process, Inputs to Risk Planning, Techniques for
	Risk Planning, Tailoring the Risk Register, Tailoring the Probability Impact
	Matrix, Define Roles and Responsibilities, Develop Project Risk Management
	Plan
Unit No: 3	
	Risk Identification Process, Inputs to Risk Identification, Techniques in Risk
	Identification, Determine Project Risk and Opportunities, Using Expert Judgment
	and historical Data Analysis, Discuss SWOT, Taxonomy, Checklist, Delphi,
	Cause and Effect, Pareto analysis, Where to look for Project Risks, Risk
	Breakdown Structure, Common risks in Software Project
Unit No: 4	
	Risk Analysis Process, Qualitative vs. Quantitative Risk Analysis, When to use
	Quantitative Risk Analysis, Inputs for Qualitative Risks Analysis, Determine

	Risk Probability and Impact, Risk Urgency Assessment, Categorize Risks,
	Update Risk Register, Quantifying with Expected Monitory Value, Decision Tree
	Analysis
Unit No: 5	Planning Risk Responses
	Risk Response planning process, Inputs for Risk response planning, Strategies for
	Negative Risks, Strategies for Positive Risks, Secondary Risks and Residual
	Risks, Assigning Risk Ownership and Responsibilities, Contingency Planning
Unit No: 6	Monitoring and Controlling Risks
	Risk Monitoring and Controlling Process, Inputs to Risk Monitoring and
	Controlling Process, Techniques in Risk Monitoring and Controlling
	Risk Reassessment, Risk Audits, Variance and Trend Analysis
	Documenting Risk Data for future projects, Managing Issues

Reference	Name of the	Title of the Book	Year	Publisher
Books	Author		Edition	Company
(Publisher)				
1 –	Tom Kendrik	Identifying and	3rd	AMACOM, United
International		Managing Project	edition	Kingdom
		Risk	(16 April	
			2015)	
2 –	Michel Crouhy	The Essentials of	2nd	McGraw-Hill
International		Risk Management	Edition	Education; 2nd
			2015	edition, USA
3 – National		101 Secrets of	1st	Vitasta Publishing
	Yadav Manoj	Project Risk	Edition	Pvt.Ltd
		Management	2016	
4 – National	P	Textbook of Project	1st	Laxmi Publications
	Gopalakrishnan&	Management	Edition	
	V E Ramamoorthy		2017	
5 – National	IIBF	Risk Management	2nd	Macmillan
			edition	Publishers India
				Pvt. Ltd.;

Online Resources:

Online	Web site address
Resources	
No.	
1	https://www.pmi.org/-/media/pmi/documents/public/pdf/certifications/practice-
	standard-project-risk-management.pdf?v=1e0b5985-74af-4c57-963c-
	b91a9af6fecb
2	https://www.edureka.co/blog/project-risk-management/
3	https://www.oreilly.com/library/view/pmp-project-
	management/9780470479582/9780470479582_monitor_and_control_risks.html
4	https://projectriskcoach.com/identify-project-risks/
5	https://www.greycampus.com/opencampus/project-management-
	professional/risk-categories

Resources No.	Web site address
1	https://onlinecourses.swayam2.ac.in/cec21_ge06/preview
2	https://onlinecourses.swayam2.ac.in/nou21_ag10/preview
3	https://onlinecourses.swayam2.ac.in/cec21_ge06/preview

Elective - Project Management: Course – Microsoft Project 2010

Course: MBA (General) CBCS 2020 – w.e.f Year 2021 – 2022			
Semester Course Code Course Title			rse Title
III	PR02	Microsoft	Project 2010
Type	Credits	Evaluation	Marks
Core Elective	2	CES	UE:IE =70:30

Course Objectives:

Subject / Course Objectives:

- i) To understand best in class templates
- ii) To schedule tasks effectively.
- iii) To collaborate with project partners with ease.
- iv) To understand how to get updates and stay current

- i) Understand the Microsoft Project 2010 Interface
- ii) Learn Best Practices in Planning and Scheduling using Microsoft Project and Checklists
- iii) Learn Resource Planning, How to resolve Resource Workload, Re-Assignments and Performance Review

Name	Syllabus – Microsoft Project 2010
Unit No: 1	Best Practice Guidelines and Checklists on Project Scheduling
	Scheduling in a Nut Shell, Scheduling Best Practices and Guidelines, Do's and
	Don'ts, Overview of Microsoft Project 2010
Unit No: 2	Resolving Resource Workload Over Allocation
	Determine Resource Workloads, Sharing Resources across Multiple Projects,
	Strategies for resolving Resource Workload over allocation, Level the Workload
	yourself, Let Microsoft Project level the Workload for you, Best practices on
	Workload Leveling
Unit No: 3	Optimizing for Scope, Time, Cost and Resource
	Strategies for Optimizing the Schedule, Managing Critical Path using Microsoft
	Project, Running What-if Scenarios in Microsoft Project, Determining Critical
	Resources
Unit No: 4	Managing Multiple Projects
	Project, Program and Portfolio Management Concepts, Combining Projects for
	Progress Review, Creating and Managing Sub Projects and Master Projects,
	Managing Project Task Dependencies, Sharing Resources amongst Projects
Unit No: 5	Customizing and Sharing Objects
	Customizing Project Objects, Sharing Objects between Projects, Using Project
	Templates
Unit No: 6	Analyzing Projects
	Analyzing Project Progress, Measuring Performance using Earned Value
	Analysis, Responding to Changes in your Project

Reference Books:

Reference	Name of the	Title of the Book	Year	Publisher Company
Books	Author		Edition	
(Publisher)				
1 –	Bonnie Biafore	Microsoft Project	1 st Edition	O'Reilly Media,
International		2010: The Missing		Inc.
		Manual		
2 –	Nancy C. Muir	Project 2010 For	May	For Dummies
International		Dummies	2010	
3 –	Robert Happy	Microsoft Project	1 st	Sybex
International		2010 Project	Edition	
		Management: Real		
		World Skills for		
		Certification and		
		Beyond		

Online Resources:

Online Resources No.	Web site address
1	http://cnaiman.com/PM/MIT-LabText/2013/microsoft-project-
	2013-step-by-step.pdf
2	http://www.asciutto.com/project2010/Project2010_eBook.pdf
3	https://www.uis.edu/informationtechnologyservices/wp-
	content/uploads/sites/106/2013/04/IntroductiontoProject2010.pdf

Resources No.	Web site address	
1	https://www.my-mooc.com/en/mooc/managing-projects-microsoft-	
	project-microsoft-cld213x/	
2	https://www.classcentral.com/course/edx-managing-projects-with-	
	microsoft-project-6718	
3	https://www.coursera.org/lecture/uva-darden-project-	
	management/supplemental-tutorial-getting-started-with-microsoft-	
	project-ojHba	

Semester IV

Subject / Course Objectives:

- 1. To understand the concepts of project planning and organization, budgeting and control, and project life cycles.
- 2. To master several basic project scheduling techniques including WBS, CPM, PERT, GANTT CHARTS, and resource constrained scheduling.
- 3. To understand the related concepts of organizational forms, conflict resolution, and issues

related to leadership and task management in a project environment.

4. To become familiar with Microsoft Projectin performing simple project management tasks.

Learning Outcomes:

- 1. Evaluate project to develop scope of work, provide accurate cost estimation and to plan the various activities.
- 2. Identify resources required for a project and to produce a work plan and resources schedule.
- 3. Evaluate project for quality concept.

4. Use of project management tools for project management.

	project management tools for project management.				
Units	Syllabus – Project Management				
Unit No:1	Introduction, Need for Project Management, characteristics of project, Problems with projects, All parties (stakeholders) involved in project. Role of				
	Project Manager. Project management body of knowledge (PMBOK), Project				
	Management Knowledge Areas, Phases of project management life Cycle.				
Unit No: 2	Organizational Structure and Organizational Issues: Introduction,				
	Organizational Structures, Team structures, Team development process, team				
	building process, stages in developing a high performance project team,				
	project team pitfalls, Roles and Responsibilities of Project Leader				
	Leadership Styles for Project Managers, Conflict Resolution, Team				
	Management and Diversity Management				
Unit No: 3	Project Planning and scheduling: Introduction, Project Planning, Need of				
	Project Planning, Project Planning Process, Work Breakdown Structure				
	(WBS), Gantt chart, Network Planning models, formulating network model,				
	Critical path analysis, PERT, Resource Allocation, Scheduling, Project Cost				
	Estimate and Budgets, Cost Forecasts				
Unit No: 4	Project Risk Management: Introduction, Risk, Risk Management, Role of Risk				
	Management in Overall Project Management, Steps in Risk Management,				
	Risk Identification, Risk Analysis, Risk prioritization, Risk mitigation.				
Unit No: 5	Project Quality management :Introduction, Quality, Quality Concepts, Place				
	of quality in planning, importance of it, quality measures, ISO standards,				
	CMM standards, Quality Assurance document				
Unit No: 6	Project Management Software: Introduction, Advantages of Using Project				
	Management Software, Common Features Available In Most of the Project				
	Management Software, Study of MS project or any other project management				
·					

Reference	Name of	Title of the Book	Publisher Company
Books	the Author		
(Publisher)			
1 – National			
2 – National			
3 – National	John M	Project Management For	Prentice Hall Of India Pvt
	Nicholas	Business And Technology	Ltd
4 –	Clifford F	"Project Management	Tata Mcgraw
International	Gray, Erik	:	-
	W Larson	The Managerial Process	Hill Publishing Co Ltd
5 –	Jack	Project Management	John Wiley and Sons
International	Meredith,	-	
	Samuel J.	A Managerial Approach	
	Mantel Jr.		
6 –			
International			

Online Resources:

Online Resources No	Web site address
1	https://en.wikipedia.org/wiki/Project_Management_Institute
2	https://www.projectengineer.net/the-10-pmbok-knowledge-areas/
3	https://en.wikipedia.org/wiki/Project_management
4	https://pmstudycircle.com/2012/03/stakeholders-inproject-management-definition-and-types/
5	https://opentextbc.ca/projectmanagement/chapter/chapter- 8-overview-of-project-planning-project-management/

Resources No	Web site address
1	Please refer these websites for MOOCS:
	NPTEL / Swayam
2	www. edx.com
3	www.coursera.com

Course : MBA (General) CBCS 2020 - w.e.f Year 2020 - 2021				
Semester Course Code Course Title				
IV	402	Environment and Disaster Management		
Type	Credits	Evaluation Marks		
Core	2	CES	IE = 100	

Subject / Course Objectives :

- Understand and realize the multi-disciplinary nature of the environment, its components, and inter-relationship between man and environment.
- Understand the relevance and importance of the natural resources in the sustenance of life on earth and living standard.
- Comprehend the importance of ecosystem, biodiversity and natural bio geo chemical cycle.

- Understand the natural environment and its relationships with human activities.
- Characterize and examine human affects at the environment.
- Capacity to obtain, analyse, and communicate information on risks, relief needs and lessons learned from earlier disasters in order to formulate strategies for mitigation in future scenarios
- Integrate facts, concepts, and methods from multiple disciplines and apply to environmental problems of disaster events at a local and global levels.
 - Capacity to integrate knowledge and to analyse, evaluate and manage the different public health aspects

puc	ine nearm aspects			
Units-	Environment and Disaster Management			
Unit No: 1				
	The Environment and Ecosystem: Environment and Environmental studies:			
	Definition, concept, components and importance			
	Ecosystem and Ecology: Structure and Function of ecosystem, Brief concept of			
	Autecology and Synecology.			
	Food chain, food web and ecological pyramids.			
	Biogeochemical cycles in an ecosystems: (Carbon, Nitrogen and Phosphorous			
	cycle)			
	Ecological succession: Definition, types, concept and process (Hydrosere,			
	Xerosere and Lithosere).			
Unit No: 2	Environment as Science: Introduction, Types of environment- Physical &			
	Cultural, Environmental Science- meaning and definition, nature and scope,			
	methods and importance of study.			
	Impact of Technology on the environment, Environmental Degradation,			
	Sustainable Development, Environmental Education.			
Unit No: 3	Biodiversity and its conservation: Definition, genetic, species and ecosystem			
	diversity.			

	Value of biodiversity: consumptive use, productive use, social, ethical,			
	aesthetic and option values			
	Biodiversity at global, National and local levels.			
	India as a mega-diversity nation			
	Threats to biodiversity: habitat loss, poaching of wildlife, man wildlife			
	conflicts.			
	Endangered and endemic species of India			
	Conservation of biodiversity: In-situ and Ex-situ conservation of biodiversity.			
Unit No : 4	Definition and types of disaster: Hazards and Disasters, Risk and			
Omt No. 4	¥ ^			
	Vulnerability in Disasters, Natural and Man-made disasters, earthquakes,			
	floods drought, landside, land subsidence, cyclones, volcanoes, tsunami,			
	avalanches, global climate extremes. Man-made disasters: Terrorism, gas and			
	radiations leaks, toxic waste disposal, oil spills, forest fires.			
Unit No: 5	Natural Disasters: Epidemic, Cyclone, Drought, Food, Landslide, Fire and			
	forest fire, Earthquake and Volcanoes, Tsunami.			
	Man- made Disasters: War, Arson / Sabotage / Internal Disturbances / Riots,			
	Nuclear Explosion / Accidents / Radioactive Leakages. Ecological disasters like			
	Deforestation / Soil Erosion / Air / Water Pollution. CORONA, HIV / AIDS,			
	Life Style Diseases.			
Unit No: 6	Disaster Management: Components of Disaster Management, Government's			
	Role in Disaster Management through Control of Information, Actors in			
	Disaster Management, Organizing Relief measures at National and Local			
	Level, psychological Issues, Carrying Out Rehabilitation Work, Government			
	Response in Disaster			

Reference	Name of the	Title of the	Year	Publisher Company
Books	Author	Book	Edition	
(Publisher)				
1 – National	Dr.	Environment	2014	Green Leaf
	AlokSatsangi	Management		Publication
		and Disaster		
		Management		
2 – National	Gupta A.K.,	Disaster	2013	Narosa Publishing
	Niar S.S and	management		House, Delhi.
	Chatterjee S.	and Risk		
		Reduction,		
		Role of		
		Environmental		
		Knowledge		
3 – National	Dr. Ponmani	Environmental	2019	Agrobios (India)
	S, Mrs.	Studies &		
	Bharathi VS,	Disaster		
	Dr.	Management		

	Balusamy A			
4 – International	R. Rajagopalan	Environmental Studies	2015	Oxford University Press Publication
5 – International	Majid Husain	Environment And Ecology:	2016	Access Publishing
		Biodiversity, Climate		
		Change And Disaster		
		Management		
6 –	Thomas H.	Environmental	2018	Routledge Publishing
International	Tietenberg	and Natural		
	,Lynne	Resource		
	Lewis	Economics		

Online Resources:

Online	Web site address
Resour	
ces No	
1	environment-and-ecology-by-anil-kumar-d60361115.html
2	http://nammakpsc.com/wp/wp-content/uploads/2015/08/12.pdf
3	http://ndl.iitkgp.ac.in/document/Qm92bWdMVkJ2U1J3RjNWSDhFMWkwaGplSi9ObFJpd2VZQytMbkljZGZ3RT0
4	https://www.journals.elsevier.com/international-journal-of-disaster-risk-reduction
5	https://www.omicsonline.org/environmental-journals.php

Resources No	Web site address
1	https://www.edx.org/course/natural-disasters
2	https://swayam.gov.in/
3	https://www.coursera.org/
4	https://nptel.ac.in/

Course : MBA (General) CBCS 2020 - w.e.f Year 2020 - 2021					
Semester Course Code Course Title					
IV	403	E-Business Manag	E-Business Management		
Type	Credits	Evaluation	Marks		
Core	2	CES	IE = 100		

Subject / Course Objectives:

- 1. Understand the E-Commerce and E- business infrastructure and trends
- 2. Analyze different types of portal technologies and deployment methodologies commonly used in the industry.
- 3. Analyze the effectiveness of network computing and cloud computing policies in a multi- location organization.
- 4. Analyze real business cases regarding their e-business strategies and transformation processes and choices.
- 5. Integrate theoretical frameworks with business strategies.

- 1. After completion of this course, students will be able to understand the basic concepts and technologies used in the field of management information systems.
- 2. Understand the processes of developing and implementing information Systems. Be aware of the ethical, social, and security issues of information systems.
- 3. Understand the role of information systems in organizations, the strategic management processes, and the implications for the management.
- 4. Develop an understanding of how various information systems work together to accomplish the information objectives of an organization.

Units	Syllabus – E-Business Management	
Unit No : 1	Introduction to E-Business and E-Commerce: Define the e-Commerce and e-Business, Define e-Commerce Types of EC transactions. Define e-Business Models. Internet Marketing and e-Tailing. Elements of e-Business Models. Explain the benefits and limitations of e-Commerce.	
Unit No : 2	E-Marketplaces: Structures, Mechanisms, Economics, & impacts:- Define e-Marketplace and Describe their Functions. Explain e-Marketplace types and their features. Describe the various types of auctions and list their characteristics. Discuss the benefits, limitations and impacts of auctions. E-Commerce in the wireless environment. Competition in the DE and impact on industry	

Unit No: 3	E-Business applications, E-Procurement and E- Payment Systems:-		
	Integration and e-Business suits. ERP, e-SCM, CRM, E-Payment. E-		
	Procurement definition, processes, methods and benefits. Discuss the categories		
	and users of smart cards. Describe payment methods in B2B EC		
Unit No: 4	The Impact of E-Business on Different Fields and Industries: - E-Tourism ·		
	Employment and Job Market Online Real Estate. Online Publishing and e-		
	Books. Banking and Personal Finance Online. On-Demand Delivery Systems		
	and E-Grocers. Online Delivery of Digital Products.		
Unit No: 5	5 E-Learning and Online Education: Define electronic learning. Discuss the		
	benefits and drawbacks of e-Learning. The e-Learning Industry. Discuss e-		
	Content development and tools. Describe the major technologies used in e-		
	Learning. Discuss the different approaches for e-Learning delivery. How e-		
	Learning can be evaluated. E-Government:- Definition of e-Governments ·		
	Implementation. E-Government Services. Challenges and Opportunities. E-		
	Government Benefits, Case Study		
Unit No: 6	Launching Online Business and E-Commerce Projects: - Understand the		
	requirements for starting an online business from different perspectives.		
	Describe the funding options available to startup businesses. Understand the		
	processes associated with managing Web site development. Know the		
	techniques of search engine optimization. Evaluate Web sites on design		
	criteria.		

Reference Books (Publisher)	Name of the Author	Title of the Book	Year Addition	Publisher Company
1 – National	Ravi Kalakota,	Frontiers of e- commerce		Pearson.
2 – National	Elias. M. Awad,	Electronic Commerce		Prentice-Hall of India Pvt Ltd.
3 – International	Horton and Horton,	e-Learning Tools and Technologies		Wiley Publishing
4 – International	Dave Chaffey	Electronic Business and Electronic Commerce Management	2006	Prentice Hall
5 – International	Turban, E. et al.,	Electronic Commerce: A	2008	Prentice Hall

	Managerial	
	Perspective	

Online Resources No	Web site address	
1	https://en.wikipedia.org/wiki/Project_Management_Institute	
2	https://www.projectengineer.net/the-10-pmbok-knowledge-areas/	
3	https://en.wikipedia.org/wiki/Project management	
4	https://pmstudycircle.com/2012/03/stakeholders-inproject-management-definition-and-types/	
5	https://www.webcreate.io/ecommerce-website-buildercomparison/?edgetrackerid=100253676826902&utm_medium =cpc&utm_campaign= eCommerce&utm_source=google&utm_term=searchpareto&utm_con tent=text&gclid=EAIaIQobChMIwffjmNX63AIVz73tCh0qGw8LEA MY AyAAEgI_aPD_BwE 2. https://builtwith.com/ecommerce 3. https://www.shopify.com/blog/11863377-30-beautiful-and-creative-ecommercewebsite-designs 4. https://www.awwwards.com/websites/e-commerce/ 5. https://ecommerce-platforms.com/articles/ecommerce-store-design	

Resources No	Web site address
1	Please refer these websites for MOOCS: NPTEL / Swayam
2	www. edx.com
3	www.coursera.com

Programme: MBA (Gen) CBCS 2020 - w.e.f Year 2020 - 2021				
Semester Course Code Course Title				
IV	404	Introduction to Do	Introduction to Data Science	
Type	Credits	Evaluation	Marks	
Open	1	CES	IE: 100	

- 1. Understanding the Role of Data Science in business.
- 2. Understanding the basic concept of data management and data mining techniques
- 3. To understand the basic concept of machine learning
- 4. To understand the application of business analysis.
- 5. Understanding the basic concept of Data Science Project Life Cycle.

Learning Outcomes:

Upon the successful completion of this course, the student will be able to:

- CO1. Understand the basics of business analysis and Data Science Knowledge (K2)
- CO2. Understand data management and handling and Data Science Project Life Cycle
- CO3. Understand the data mining concept and its techniques Applying (K4)
- CO4. Understand and Analyzing machine learning concept Analyzing (K5)
- CO5. Understand the application of business analysis in different domain Applying (K4)

Unit	Contents
1	Introduction: What is Data Science? Historical Overview of data analysis, Data Scientist vs. Data Engineer vs. Business Analyst, Career in , What is data science, Why Data Science, Applications for data science, Data Scientists Roles and Responsibility
2	Data: Data Collection, Data Management, Big Data Management, Organization/sources of data, Importance of data quality, Dealing with missing or incomplete data.
3	Data Classification Data Science Project Life Cycle: Business Requirement, Data Acquisition, Data Preparation, Hypothesis and Modeling, Evaluation and Interpretation, Deployment.
4	Introduction to Data Mining, The origins of Data Mining, Data Mining Tasks, OLAP and Multidimensional data analysis, Basic concept of Association Analysis and Cluster
5	Introduction to Machine Learning: History and Evolution, AI Evolution, Statistics Vs Data Mining Vs, Data Analytics Vs, Data Science, Supervised Learning, Unsupervised Learning, Reinforcement Learning, Frameworks for building Machine Learning Systems.

6	Application of Business Analysis: Retail Analytics, Marketing Analytics, Financial
	Analytics, Healthcare Analytics, Supply Chain Analytics.

Reference Books:

Sr.No.	Name of the Author	Title of the Book	Year Edition	Publisher Company
1 – National	Bhimasankaram Pochiraju, SridharSeshadri,	Essentials of Business Analytics: An Introduction to the methodology and		Springer
2 – National	Andreas C. Müller, Sarah Guido, O'Reilly	Introduction to Machine Learning with Python: A Guide for Data	1st Edition,	
3 – National	Laura Igual Santi Seguí,	Introduction to Data Science		Springer
4 – International	Pang-Ning Tan, Michael Steinbach, Vipin Kumar,			Pearson Education India
5 – International	Ger Koole, Lulu.com,	An Introduction to Business Analytics	2019	

Online Resources:

Online	Web site address
Resources No	
1	
2	

Resources No	Web site address
1	www.alison.com
2	Swayam
2	Swayam

Course : MBA (G/HR) CBCS 2020 - w.e.f Year 2020 - 2021			
Semester Course Code Course Title			rse Title
IV	405	Artificial Intelligence For Managers	
Type	Credits	Evaluation Marks	
Open	1	CES	IE = 100

Subject / Course Objectives:

- i. the fundamental technical terms and concepts around machinelearning necessary to apply these methods to building artificial intelligence systems for business.
- ii. Identify and describe problems that are amenable to solution by AI methods.
- iii. Understand key terms and components involved in machinelearning approaches
- iv. TO understand the use of AI in business

- I) Understand various AI concepts
- II) Solve the problems using neural networks techniques

II) Solv	e the problems using neural networks techniques
Units	Syllabus – Artificial Intelligence For Managers
Unit No: 1	Artificial Intelligence: Role of AI in engineering, AI in daily life,
	Intelligence and Artificial Intelligence, Different task domains of
	AI, Programming methods, Limitations of AI
	Intelligent Agent: Agent, Performance Evaluation, task
	environment of agent, Agent classification, Agent architecture
	Components of AI, History of AI, Salient Points,
	Knowledge and Knowledge Based Systems, AI in Future, Applications.
	[Reference 1]
Unit No: 2	Problems, problem spaces and search: Define the problem as a
	state space search, Production systems, Problem characteristics,
	Production system characteristic, Issues in design of search
	Program
	Search Techniques: DFS, BFS, Hill Climbing
Unit No: 3	Knowledge Representation: Need to represent knowledge,
	Knowledge representation with mapping scheme, Properties of
	good knowledge-based system, Knowledge representation issues,
	AND-OR graph, Types of knowledge
Unit No: 4	Knowledge-Based Systems: Structure of an Expert System, Expert Systems in
	different Areas, Expert System Shells, Comparison of Expert Systems,
	Comparative View, Ingredients of Knowledge-Based Systems, Web-based Expert
	Systems. [Reference 1]
Unit No: 5	Natural Language Processing- need of NLP, natural Language understanding,
	Basic NLP techniques, Natural language generation, Applications of NLP
	[Reference 3]
Unit No: 6	AI for Management an overview, what is the value of firms in AI world,
	Evolving role of general managers in the age of AI, role managers in new
	economy, AI and leadership development of the future, AI and marketing

science and sustainable profit growth, how human- computer super minds develop business strategies. [Reference 6]

Reference Books	Name of the	Title of the	Year Edition	Publisher
(Publisher)	Author	Book		Company
1 –National	R. B. Mishra	Artificial Intelligence		IEEE PHI
2 – National	Deepak	First Course in	2013	Mcgraw Hill
	Khemani	Artificial		Publication
		Intelligence		
3 – National	Anandita Das	Artificial		SPD Shroff
	Bhattacharjee	Intelligence &		Publication
		Soft Computing		
		for Beginners		
4 – International	S.Russel,	Artificial	2002	Pearson
	P.Norvig	Intelligence: A		Education
		Modern		
		Approach		
5 – International	E.Rich and	Artificial	2002	TMH
	K.Knight	Intelligence		
6 – International	Jordi Canals	The Future of		IESE
	Franz	Management in		Business
	Heukamp	an AI World:		Collection
		Redefining		
		Purpose and		
		Strategy in the		
		Fourth		
		Industrial		
		Revolution		

Online Resources No	Web site address
1	https://www.sas.com/en_in/insights/analytics/what-is-
	artificial-intelligence.html
2	https://www.newgenapps.com/blog/why-business-
	development-needs-artificial-intelligence/

Resources No	Web site address
1	https://nptel.ac.in/courses/106/106/106106126/
2	https://www.coursera.org/learn/business-
	implications-ai
3	https://www.edx.org/course/ai-for-leaders
4	https://www.udacity.com/course/ai-for-business-
	leadersnd054

Course:MBA(General)CBCS2020-w.e.fYear2020-2021			
Semester	CourseCode	CourseTitle	
IV	406	Rural Entrepreneurship	
Type	Credits	Evaluation	Marks
OPEN	1	CES	IE=100
Corres Objectives			

- i) To give an overview of the concept of entrepreneurs and entrepreneurship
- ii) To acquaint the students with the concept of Rural Industrialization
- iii) To develop an entrepreneurial mindset to generate a sustainable livelihood in rural area.
- iv) To help students understand the problems of Marketing of Rural Industries.
- v) To examine the performance of various government schemes, programs and institutional support in fostering rural entrepreneurship

- i) Develop understanding about Entrepreneurship in Rural Context
- ii) Develop entrepreneurial skills in the rural youth
- iii) Explore and identify rural potential for a business idea
- iv) Address the challenges identified with rural entrepreneurship
- v) Engage in the management of the rural entrepreneurship

Units	Syllabus: Rural Entrepreneurship	
1	Concept of Entrepreneurship:	
	 Concept, definition, need and role of entrepreneurship. 	
	• Types and functions of entrepreneurs, role and importance of	
	entrepreneurs in rural development.	
	Women Entrepreneurship Development	
	Indian entrepreneurial cultural.	
2	Rural Development:	
	Meaning, definition and concept of Rural Development	
	Features of rural economy	
	Role of rural industrialization in uplifting village and national economy.	
	Causes of rural backwardness	
	 Socio-cultural barriers in rural development and rural entrepreneurship 	
3	Venturing In Rural Entrepreneurship:	
	Concept of Rural Entrepreneur.	
	Problems and prospects of rural entrepreneur.	
	Product selection process, screening and evaluation of ideas, developing a	
	Business Plan	
	Marketing Strategy And Information System for rural industries	
4	Organizations:	
	Khadi and Village Industries Commission (KVIC)	
	National Small scale Industries Corporation (NSIC)	
	District Industries Centre (DIC)	
	Small Industry Development Corporation (SIDCO)	

	Small Industries Service Institutes (SISI)
	Consultancy Organizations, Financial Organizations
5	Government Policy and Programmes for Entrepreneurship Development in Rural
	India:
	Types of micro finance and insurance schemes operative in India.
	Government Schemes for rural development: Trysem, IRDP, ACID (Agriculture
	credit intensive development scheme),DRI (Differential rate of Interest scheme of
	banks, Insurance schemes.
6	Globalization and Rural Industrial Promotion:
	Imports and Exports - Strategies - Policies Implications
	Visit to any Entrepreneurial supportive organization.
	Case Studies in Rural Entrepreneurship.

Reference Books:

Sr.No.	Name ofthe Author	Title ofthe Book	Year Editi on	Publisher Company
1.National	A.K. Sood	Evaluation of rural entrepreneurship development programs in Himachal Pradesh, Evaluation study series, no. 4	2009	NABARD HP regional office, Shimla.
2. National	N.Lalitha	Rural Development in India: Emerging Issues and Trends	2004	Dominant Publishers , Delhi,
3.National	Veerashekharappa	Institutional Finance for Rural Development,	1997	Rawat Publications, Jaipur and New Delhi
4.National	Laxmi Devi	Encyclopedia of rural Development	1996	Anmol Publications Pvt. Ltd. New Delhi.
5.National	Katar Singh	Rural Development, principles, polices and Management,	1986	Sage Publication, New Delhi.
6.International	David Holt	Entrepreneurship :New Venture Creation	1998	Prentice Hall India.
7.International	KonecnikRuzzier, Maja, Hisrich, Robert D.	Marketing for Entrepreneurs and SMEs: A Global Perspective	2013	Edward Elgar Publishing Limited
8.International	Alsos, GA, S.	The Handbook of	2011	Edward Elgar

	Carter, E.	Research on		Publishing
	Ljunggren, and F.	Entrepreneurship in		Limited
	Welter (Ed.).	Agriculture & Rural		
		Development.		
Journals:				
1	R. Ahmad, Wan F. W. Yusoff, H. M. Noor, A. K. Ramin	Preliminary study on Rural entrepreneurship development program in Malaysia"	2012	Journal of Global Entrepreneurs hip, vol. 2(1), pp. 23-26
2	J.S. Saini J. S., Bhatia B. S	Impact of Entrepreneurship Development Programs	1996	journal of Entrepreneurs hip, vol. 5(1), pp. 65-80
3	Anand Bansal	"How is entrepreneurship good for economic development?"	2012	The IUP journal of entrepreneurs hip development, vol. 9(2), June 2012, pp. 7-22

Resource	Website Address
No	
1	https://journal-jger.springeropen.com/articles/10.1186/s40497-019-0162-6
2	https://journals.sagepub.com/home/irm
3	https://rrjournals.com/conference-proceeding/rural-entrepreneurship-in-terms-of-
	rural-entrepreneurial-motivations/
4	https://www.sciencedirect.com/science/article/abs/pii/S0743016718304509
5	https://www.intechopen.com/books/entrepreneurship-trends-and-challenges/the-
	digitalisation-of-rural-entrepreneurship

1/10/0/05	
Resources Name	Website Address
IIM,Bangalore	https://www.edx.org/learn/agribusiness
UniversityofFlorida	www.coursera.org
UniversityofLondon	www.cefims.as.uk
Alison	https://alison.com/
Khan Academy - free online courses and lessons	https://www.khanacademy.org/
Swayam	swayam.gov.in

Elective - Marketing Management: Course - Sales and Distribution Management.

Course: MBA (General) CBCS 2020 – w.e.f Year 2020 – 2021			
Semester Course Code Course Title			
IV	MK03	Sales and Distribution Management	
Type	Credits	Evaluation Marks	
Core Elective	2	CES	UE:IE =70:30

Subject / Course Objectives:

- xxxi) To understand the Importance of Sales Management.
- xxxii) To know the Emerging Trends in Sales Management.
- xxxiii) To learn the Sales Planning and Budgeting.
- xxxiv) To know Sales Territories and Quotas.
- xxxv) To study Controlling of Salesforce Performance.
- xxxvi) To learnLogistics and Supply Chain Management.

- I) To know the Role and Skills of Modern Sales Managers.
- II) To set Sales Objectives and design the Sales Strategies.
- III) To learn the various Methods of Sales Forecasting.
- IV) To know the procedure of preparing Sales Budget.
- V) To learn the process for designing Sales Territories.
- VI) To learn the methods of setting Sales Quota.

Units	Syllabus – Sales and Distribution Management		
Unit No: 1	Introduction toSales Management:		
	Nature and Importance of Sales Management, Role and Skills of Modern Sales		
	Managers, Personal Selling Objectives, Sales Process/ Personal Selling Process,		
	Sales/ Personal Selling Strategies, Emerging Trends in Sales Management.		
Unit No: 2	Sales Planning and Budgeting:		
	Sales Planning Process, Developing SalesForecast, Types of Sales Forecasts. Sales		
	Forecasting Methods, Sales Budget, Purpose of Sales Budget, Methods used for		
	Deciding Sales Expenditure Budget, Sales Budgeting Process.		
Unit No: 3	3 Sales Territories and Quotas:		
	Reasons for Setting or Reviewing Sales Territories, Procedure for Designing Sales		
	Territories, Use of IT in Sales Territory Management, Territorial Coverage, Sales		
	Quotas or Sales Targets, Objectives of Sales Quotas, Types of Sales Quotas, Methods		
	for Setting Sales Quotas.		
Unit No: 4	Sales Organization and Salesforce:		
	Sales Organization and its types, Specialization in Sales Organization, Staffing the		
	Salesforce, Sales Training Process, Compensating the Salesforce, Motivating and		
	Leading the Salesforce, Evaluating and Controlling the Performance of the		
	Salesforce, Sales Analysis and Sales Audit, Ethical and Social Responsibilities of		
	Sales Personnel.		
Unit No: 5	Distribution Management:		

	Need for Distribution Channels, Different Types of Distribution Channels, Factors
	influencingthe Channel selection. Channel Conflict, Ways of Managing the Channel
	Conflict.
	Retailing: Meaning of Retailing, Retailer as a Salesman, Types of Retailers, Role of
	Retailer, Retailing in Rural India, E-Retailing.
	Wholesaling: Meaning of Wholesaler, Functions of Wholesalers,
	TypesofWholesalers, Key Tasks of Wholesalers.
Unit No: 6	Logistics and Supply Chain Management:
	Meaning of Logistics, Activities of Logistics, Meaning of Supply Chain
	Management, Factors influencing the Supply Chain, Difference between Logistics
	and Supply Chain Management.

Reference Books (Publisher)	Name of the Author	Title of the Book	Year Edition	Publisher Company
1– National	K. ShridharBhat	Sales and Distribution Management	1 st Edition 2017	Himalaya Publishing House.
2 – National	Dr. S.L.Gupta	Sales and Distribution Management Text & Cases An Indian Perspective	3 rd Edition 2018	Trinity Press
3 – National	Satish S. Uplaonkar	Sales and Distribution Management	1 st Edition 2019	Book Enclave.
4 – International	Tapan K. Panda & Sunil Sahadev	Sales and Distribution Management	2 nd Edition 2012	Oxford University Press.
5 – International	Krishna Havaldar&VasantCavale	Sales and Distribution Management Text & Cases	3 rd Edition 2017	McGraw Hill Education
6– International	Richard Still, Edward Cundiff, Norman Govoni& Sandeep Puri	Sales and Distribution Management	6 th Edition 2017	Pearson.

Online	Web site address
Resources No.	
1	www.marketing91.com > sales-management
2	www.researchgate.net > journal > 0885-3134 Journal
3	www.iaset.us > index.php > international-journal-of-sal.
4	https://academic-accelerator.com/Impact-factor-if > Journal
5	www.tandfonline.com > loi > rpss20

Resources No.	Web site address
1	www.mooc-list.com > tags > sales-management
2	https://alison.com > Business > Sales Courses
3	https://alison.com/course/diploma-in-sales-management
4	https://alison.com/course/introduction-to-sales-management
5	www.edx.org > learn > sales

Course: MBA (General) CBCS 2020 – w.e.f Year 2020 – 2021			
Semester	Semester Course Code Course Title		
IV	MK04	Integrated Marketing Communications	
Type	Credits	Evaluation Marks	
Core Elective	2	CES	UE:IE =70:30

Subject / Course Objectives:

- To provide an in-depth understanding of integrated marketing communications concepts
- ii) To understand the importance of integrated marketing communication strategies in the contemporary market

Learning Outcomes:

After studying this course the learner would be able to

- i) Apply the key terms, definitions, and concepts used in integrated marketing communications.
- ii) Choose a marketing communications mix to achieve the communications and behavioural objectives of the IMC campaign.
- iii) Structure an integrated marketing communications campaign based on the application of marketing concepts, principles, and practices within an organization.
- iv) Measure and critically evaluate the communications effects and results of an IMC campaign to determine its success.

Units	Syllabus – Integrated Marketing Communications	
Unit No: 1	Introduction to Integrated Marketing Communications (IMC): Concept,	
	Components of Integrated Marketing Communications (IMC) - Above the Line	
	(ATL), Below the line (BTL) and Through The line (TTL) promotion - Push and	
	Pull strategy	
Unit No: 2	Advertising- Meaning, Functions & Types of Advertising- Commercial	
	advertising, corporate advertising, surrogate advertising, social advertising, Ad	
	appeals – rational, emotional – positive emotional, negative emotional appeal,	
	humor, musical etc. Objections on Advertising. ASCII guidelines for the	
	advertisers and celebrity endorsers	
Unit No: 3	Media mix: Types of media- Print, broadcast – Television and Radio, Outdoor,	
	Transit, Social Media- Facebook ,Instagram, Twitter etc. Media mix planning and	
	scheduling	
Unit No: 4	Sales Promotion-Objectives of sales promotion, Trade promotion -Consumer	

	promotion- coupons,
	Premiums, contests, Sweepstakes, refund and Rebate, Sampling
Unit No: 5	Public relation(PR), Types of PR- Publicity -Corporate Reputation, image
	building, crisis management,
	Event Sponsorship, word of mouth (WOM) Marketing,
	Direct Marketing
Unit No: 6	Integrated Marketing Communications (IMC) Promotional Tools:
	Product placement and Branding in films, Product placement on television, Film
	Based Merchandising, Sponsorships for Reality Shows & TV serials, Ambush
	marketing

Reference Books:

Reference	Name of the Author	Title of the Book	Year	Publisher
Books			Edition	Company
(Publisher)				
1 – National	Chunawalla&Sethia	Foundations of	2008	Himalaya
		Advertising		Publications
2 – National	George E. Belch,	Advertising and	2013 9 th	McGraw Hill
	Michael A. Belch	Promotions	Edition	Education (India)
	and KeyurPurani			
4 –	Lawrence Ang	Principles of	2014	Cambridge
International		Integrated		University Press
		Marketing		
		Communications		

Online Resources:

Online Resources No.	Web site address
1	https://onlinelibrary.wiley.com/journal/14791838
2	https://www.tandfonline.com/doi/ful
3	www.mheducation.com/hoghered/category.10366

Resources No.	Web site address	
1	www. Swayam.org	
2	www. Coursera.com	

Course : MBA (General) CBCS 2020 - w.e.f Year 2020 - 2021					
Semester Course Code Course Title					
IV	FM03	Corporate Finance			
Type	Credits	Evaluation Marks			
Core Elective	2	CES UE:IE = 70:30			

Subject / Course Objectives:

- I. To orient the students regarding application of Corporate Finance
- II. To orient the students to understand basic concepts of Financial Planning and Liquidity Management
- III. To orient the students to understand the concept of Corporate Restructuring & forms of Business combination
- IV. To orient the concept of International Business Combination Forms and structure.

- I. To acquire the concept of Corporate Finance and Financial decision in terms of Planning and Liquidity Management
- II. To gain the knowledge of Business combination structure and various forms of corporate restructuring in Indian and International Context
- III. Students can able to apply common frameworks and tools related to mergers and acquisitions.
- IV. To acquire the knowledge of Restructuring decision while working for M&A process in organization with the help on various interaction of Cases in the Indian and International contexts.

UNITS	Syllabus – Corporate Finance
1	Corporate Finance
	Meaning, Nature and Scope of Corporate Finance, Changing role of Corporate
	Finance in global economic environment, Corporate Governance.
2	Financial Planning
	Meaning, Objectives, Characteristics of sound Financial Planning, Steps
	/Process involved preparation of sound Financial Plan, Factors affecting
	financial planning,
	Capitalization: Meaning, Over-Capitalization and Under capitalization-
	Meaning, Causes and Remedial Measures.
3	Liquidity Management:
	Inventory Control Management-inventory control system, Factors determining
	level of Inventory, Techniques of Inventory control. Receivable Management
4	
4	Corporate Restructuring
	Meaning, different forms, Motives and applications of corporate restructuring,
	forms of restructuring
	Joint venture – sell off and spin off, divestitures, meaning of LBO, MBO,

	governance and mode of Purchased in LBO, Key motives behind MBO, Structure of MBO. Demerger- Meaning of Demerger, Characteristics of demerger, Structure of Demerger, and Tax implication of demergers.
5	Mergers and Acquisition: Meaning ,Types of Mergers, motives behind the M & A, advantages and disadvantages of M & A, Process of merger integration, Methods of financing mergers, calculation and Significance of P/E Ratios and EPS Analysis, Market Capitalization, Analysis of Mergers & Acquisitions. The Legal and Regulatory framework of Mergers and Acquisition Company Act 1956 & 2013.
	Accounting for Mergers & Acquisitions Accounting methods for Mergers & Acquisition - Purchase Method and Pooling of Interest Method, Tax aspects on Mergers and Acquisitions. Prominent Cases of Mergers and Acquisitions - examples of M & A in the Indian and International contexts.
6	International M & A –Introduction of international M & A activity, the opportunities and threats, role of M & A in international trade growth. Impact of government policies and political and economic stability on international M&A decisions, recommendation for effective cross-border M & A.

Reference	Name of the Author	Title of the Book	Year	Publisher
Books			Edition	Company
(Publisher)				
1 – National	I.M. Pandey	Financial Management	2015	Vikas Publishing House Pvt Limited
2 – National	R.P. Rustagi, Galgotia	Financial Management - Theory, Concepts and Problems	January 2018	Taxmann's
3 – National	Richard A. Brealey	Principles of Corporate	2007	Tata McGraw- Hill Education

		Finance		
4- National	Kamal Ghose Ray	Mergers, Acquisitions,	2010	Kindle Edition
		Strategy and Integration		
5- National	Prasad Godbole	Mergers, Acquisitions	January	Vikas
		and Corporate Restructuring	2013	Publication
6-International	A.P.Dash	Mergers &	Feb-	Dreamtech
		Acquisitions	2020	press-Wiley
7-International	William R Snow	Mergers & Acquisitions for Dummies –A willey brand	2008	John Willey&sonsInc

Online Resources No	Web site address
1	https://onlinelibrary.wiley.com/-Mergers and Acquisitions: A
	Step-by-Step Legal and Practical Guide, Second Edition
2	
	https://www.ebooks.com/
	Mergers, Acquisitions and Corporate Restructuring
3	https://www.questia.com/library/economics-and-
	business/business/corporations/corporate-mergers-acquisitions

Resources No	Web site address
1	http://ugcmoocs.inflibnet.ac.in
2	https://nptel.ac.in
3	https://swayam.gov.in
4	https://coursera.

Course : MBA (General) CBCS 2020 - w.e.f Year 2020 - 2021					
Semester Course Code Course Title					
IV	FM04	International Financial Management			
Type	Credits	Evaluation Marks			
Core Elective	2	CES	UE:IE = 70:30		

Subject / Course Objectives :

- i) To understand the core concepts of International Finance and Domestic Finance.
- ii) To study the International Flow of Funds and International Monetary System.
- iii) To analyze the nature and functioning of foreign exchange markets, determination of exchange rates and study the techniques of Foreign Exchange Risk Management.
- iv) The course also aims to provide students with a thorough understanding of international investment, taxation and financing decisions.
- v) To gain the conceptual clarity of the theoretical aspects of international trade and finance.
- vi) To identify the processes, risks and instruments used in the financing of international trade.

- i) Gain understanding of core concepts of International Finance and Domestic Finance.
- ii) Knowledge of International Flow of Funds and International Monetary System.
- iii) Analyze and understand the nature and functioning of foreign exchange markets and develop the ability to manage the foreign exchange risk.
- iv) Understanding of International Capital Budgeting and International Taxation.
- v) Knowledge of details of International Trade Settlement.
- vi) Familiarize with the mechanism of International Trade Finance.

Units	Syllabus – International Financial Management		
Unit No:	Introduction:		
1	Overview, Scope and Objective of International Finance. Distinction between		
	Domestic Finance and International Finance. Importance and Challenges of		
	International Financial Management.		
	Foreign Direct Investment: Concept, Cost and Benefits of Foreign Direct		
	Investment, Concept of International Portfolio Management.		
Unit No:	International Flow of Funds and International Monetary System:		
2	Concept, principles and components of Balance of Payments.		
	International Monetary System:		
	Evolution, Gold Standard, Bretton Woods System, The Flexible Exchange Rate		
	regime, The Current Exchange Rate arrangement.		
Unit No:	Foreign Exchange Market and Foreign Exchange Risk Management:		
3	Functions and structure of Foreign Exchange Market. Major participants. Types		
	of transactions. Foreign Exchange Exposure. Various tools and techniques of		
	Foreign Exchange Risk Management.		
	Foreign Exchange Rate Determination:		

	An overview, Factors influencing Exchange Rates, Foreign Exchange Quotations, International Arbitrage, Interest Rates Parity, Purchasing Power Parity, Relationship between Inflation, Interest Rates and Exchange Rates.
Unit No:	International Capital Budgeting and International Taxation:
4	Introduction of international capital budgeting, adjusted present value model,
	capital budgeting from parent firm's perspective and expecting the future
	expected exchange rate analysis.
	International tax system, double taxation, double taxation avoidance agreement
	(DTAA), tax havens and transfer pricing.
Unit No:	International Trade Settlement:
5	Concept, objectives and importance of International Trade, Risks involved in
	International Trade, Factors influencing International Trade, Settlement methods
	of International Trade viz. Open Account, Advance Payment, Documentary
	Credit, Documentary Collection, Consignment Trading.
Unit No:	International Trade Finance:
6	Pre shipment finance, Post shipment finance, Supplier's credit, Buyer's credit,
	Factoring, Forfeiting, Offshore banking documentary credit mechanism, Steps
	involved in Letter of Credit (L.C.) mechanism along with role played by the
	parties to L.C.

Reference	Name of the	Title of the Book	Year	Publisher
Books	Author		Edition	Company
(Publisher)				
1 – National	P.G.Apte.	International Financial	2014	Tata Mcgraw
		Management		Hill
2 – National	VyuptakeshShar	International Financial	2012	Prentice Hall
	an	Management		of India Pvt
				Ltd
3 – National	MadhuVij	International Financial	2006	Excel Books
		Management		
4 – International	Eiteman David,	Multinational Business	2017	Pearson
	I. Stonehill	Finance		
	Arthur, et al.			
5 – International	Alan C. Shaprio	International Financial	2016	Wiley
		Management		
6 – International	Cheol S. Eun,	International Financial	2017	Tata
	Bruce G.	Management		McGraw-Hill
	Resnick			

Online Resources	Web site address	
No		
1	https://www.investopedia.com/	
2	www.icmai.in	
3	https://www.yourarticlelibrary.com	
4	www.youtube.com	
5	https://www.freebookcentre.net/	

Resources	Web site address	
No		
1	https://www.coursera.org/learn/global-financial-markets-	
	<u>instruments</u>	
2	https://www.coursera.org/specializations/global-challenges-	
	<u>business</u>	
3	https://nptel.ac.in/courses/110/105/110105057/	
4	https://nptel.ac.in/courses/110/105/110105031/	

Course : MBA (General) CBCS 2020 - w.e.f Year 2020 - 2021				
Semester Course Code Course Title				
IV	HR03	Compensation and benefits management		
Type	Credits	Evaluation Marks		
Core Elective	2	CES	UE:IE = 70:30	

Subject / Course Objectives:

xxxvii) To understand the concept of compensation

xxxviii) To explain the components of labour cost.

xxxix) To define executive compensation with various plans.

- xl) To discuss wage policies and concepts related to labour market
- xli) To elaborate issues related to reward management and global compensation
- xlii) To understand the rules for taxation and concept of tax friendly package.

Learning Outcomes: After completion of course, student will able to

- i) Explain concepts related to compensation
- ii) Explain components of labour cost.
- iii) Contribute in designing executive compensation
- iv) Describe issues related to wage policies and labour market.
- v) Handle the issues related to reward management and global compensation Explain rules of taxation and design tax friendly package

Units	Syllabus – Compensation and benefits management
Unit No:	Introduction: Concept, scope and importance of Compensation and Benefits
1	Management; Factors affecting Compensation and Benefits decisions; Roles and
	responsibilities of Compensation and Benefit Managers
TI'4 NI	Labora Costa Company of Company tion and loss Domes Mathed of
Unit No:	Labour Cost: Components of Compensation package; Bonus: Method of
2	Determining Bonus; Fringe Benefits: concept and types; Wage Incentives:
	Concept, different kinds of wage incentives plans and their application; Labour
	Turnover: causes, implications and costs.
Unit No:	Executive Compensation: Compensation and organization Structure; Aligning
3	compensation to organization culture; Stock Options and Stock Purchase plans;
3	
	Economic value added (EVA) as an alternative to Stock based compensation; Pay
	for performance; Competency based pay.
Unit No:	Company Wage Policy: National Wage Policy: Objectives, Concepts; Labour
4	Market: Concept, broad types; Wage Determination; Pay Grades, Economic
	Principles; External Equity: Wage Surveys.
	Tamespress, Enterior Equity, 11 age 2 at 1 eyo.
Unit No:	Reward and Global Compensation - Total reward management process-
5	Assessment, Design, Execution and Evaluation, Global compensation -strategies,

	Best practices in global compensation.
Unit No:	Taxation Aspect: Current rules of taxation of salaries; Exemption in income tax-
6	and the rationale; Fringe benefit tax and its implication for the employers and employees; Taxation of stock options; Designing a tax friendly package. Note: Simple problems on Income Tax Calculation to be taught.

Reference	Name of the	Title of the Book	Year	Publisher Company
Books	Author		Edition	
(Publisher)				
National	R.C.sharma,	Compensation	2019	Sage Publishing
	Sulabh	Management		
	Sharma			
National	A.P. Rao	Labour Cost	2000	Everest Publishing House.
		Accounting and		
		Compensation		
		Management		
National	B.D.Singh	Compensation &	2007	Excel Books
	_	Reward		
		Management		
International	Michele	Effective	2008	American management
	Dennis and	executive		Association
	Thomas	compensation		
	Roth	_		

Online Resources No	Web site address
1	https://www.iedunote.com/compensation-management
2	https://execcomp.org/Basics/Basic/What-Is-Executive-
	Compensation
3	https://theinvestorsbook.com/labour-turnover.html
4	https://www.shrm.org/resourcesandtools/tools-and-samples/hr-
	qa/pages/totalrewardsstrategies.aspx
5	https://www.worldatwork.org/workspan/articles/global-
	compensation-considerations
6	https://www.incometaxindia.gov.in/pages/tax-laws-rules.aspx

Resources No	Web site address
1	https://www.coursera.org/learn/compensation-management
2	https://alison.com/courses/diploma-in-modern-human-resource-management/content/scorm/5730/module-6-compensation-and-benefits
3	https://www.classcentral.com/course/managing-employee-compensation-5510

Course : MBA (General) CBCS 2020 - w.e.f Year 2020 - 2021					
Semester	Semester Course Code Course Title				
IV	HRO4	Competency Mapping and Performance Management			
Type Credits		Evaluation	Marks		
Core Elective	2	CES	UE:IE = 70:30		

- To understand managerial competencies in changing business environment and the resultant challenges.
- To establish links between managerial competencies for effective work performance.
- To introduce the concept of performance management and its importance in organizations.
- To enable students, knowledge of managing performances for greater success.
- To provide information about the latest development and trends in the practices of performance management.

- Applied skills and knowledge that enable people to successfully perform in professional, educational, and other life contexts.
- Understand the different types of Performance Planning strategies and develop various development plans for the employees.
- Gain a practical understanding as how Performance Management plan is beneficial for the organization and also the employees.
- Recognize how Competency Mappingworks and affects at different levels of the organizations.
- Appreciate the Performance Appraisal Process and gain knowledge for avoiding various rating errors.
- Identify job ready competencies and how to detect them in a probable candidate.
- Design and develop Competency Models for a particular job-role.

Units	Syllabus – Competency Mapping and Performance Management			
Unit No:	Concept of Competencies: Meaning and significance of Managerial			
1	competencies for effective work performance, competency identification and its			
	role in performance development, managerial competency in a dynamic business			
	national and global workplace, environment, PJ Job fit Theory, PE fit Theory,			
	Holland Theory.			
Unit No:	Competency Mapping for effective HRM Development: Concept			
2	ofCompetency Mapping - and its scopes, significance of competency mapping for			
	effective HRM, techniques for competency mapping, career planning, role of			
	competency mapping in career planning and development.			
Unit No:	Introduction to Performance Management: Definition and Importance of			
3	Performance Management, contribution of competency mapping in effective			
	performance development. Linkage of Performance Management to Other HR			
	Processes; Aims, Purposes and Principles of Performance Management.			
Unit No:	Performance Management Planning and Development: Introduction:			
4	Performance Management Planning, the Planning Process, Performance			

	Management Documentation, Manager's Responsibility in Performance Planning			
	Mechanics and Documentation, Employee's Responsibility in Performance			
	Planning Mechanics and Documentation, Creation of PM Document			
Unit No:	Competency Appraisal and Performance Management: Need and benefits of			
5	effective appraisal system in Performancemanagement. Traditional and Modern			
	methods of Appraisal. Identifying training needs, develop suitable training			
	programs for competency management.			
Unit No:	Management Competencies and Performance Development in			
6	Organizations: Developing a model for competency mapping and management			
	for effective HR development for a chosen firm. Ethics and Challenges in			
	Performance Management.			

Reference	Name of the	Title of the Book	Publisher Company
Books	Author		
(Publisher)			
1 – National	Radha Sharma	360 degree Feedback,	
		Competency Mapping and	
		Assessment Center	
2 –	Spencer and	Competency at Work	Wiley Publication
International	Spencer		
3 –	David D.	Competency –Based	
International	<u>Dubois</u> , <u>Deborah</u>	Human Resource	
	Jo King Stern,	Management	
	Linda K. Kemp		
4 –	Michael	Performance Management	JaicoPublication
International	Armstrong &		
	Angela Baron		

Online	Web site address
Resourc	
es No	
1	aictefreecourses@gmail.com
2	https://www.emerald.com/insight/content/doi/10.1108/09685220610648373/full/h
	tml?journalCode=i
3	https://bdigital.ufp.pt/handle/10284/357

Resources No	Web site address	
1	Coursera - Managing Employee Performance,	
	www.coursera.org	
2	Alission- Performance Management and strategic planning	

Course : MBA (General) CBCS 2020 - w.e.f Year 2020 - 2021				
Semester Course Code Course Title				
IV	PM03	Logistics & Supply Chain Management		
Type	Credits Evaluation Marks		Marks	
Core Elective	2	CES	UE:IE = 70:30	

Subject / Course Objectives:

- i) To gain the in depth knowledge, and importance of the subject of Supply Chain Management (SCM).
- ii) To acquire the working knowledge.
- iii) To understand the JIT and SCM concepts and applicability to industrial examples.
- iv) To know the concept of 5R in achieving Customer satisfaction/delight.

Learning Outcomes: After completion of this course, students will

- I)Develop a sound understanding of the important role of supply chain management in today's business environment.
- II) Become familiar with current supply chain management trends.
- III)learn logistics concepts and basic activities.
- IV) Know the types of transportation systems.
- V) Know the third, fourth party logistics.

Units	Syllabus – Logistics & Supply Chain Management
Unit No : 1	Introduction to Logistics and SCM: Meaning, objectives, importance of various terms and concepts of SCM in relation to competitive global business. EOQ models, Customer Relationship Management and Supply Chain
Unit No : 2	Planning and SCM: Planning Demand & Supply chain, types of distribution network, concept of 5R in achieving Customer satisfaction/ delight. Role of agent, Distributor, Ware house, Retailer, and various types of distribution level.
Unit No: 3	Materials Management and Logistics: Meaning of logistics in reference to materials management, broader sense including transport selection, long term contracts for information flow & material flow to reach the supply with 5R.Sourcing and pricing of logistics.
Unit No : 4	Transportation Systems: Types of transportation systems & their merits/demerits,, selection of suitable type, complexities in trans shipment, and exporting the goods, role of forwarding and clearing agents and documentation requirements
Unit No : 5	Integration of Logistics functions: Developments in outsourcing of Logistics- stores functions-bar coding, layout, material handling, and suitable equipments for it, overall integration of various functions of material management, stores,

	procurement, distribution network tuned to information flow from customers to get the effectiveness .
Unit No:6	Current Trends in Logistics and SCM: Current developments/ practices-MRP,
	MRPII. 3PL,4PL, use of IT.

Reference	Name of the	Title of the Book	Year	Publisher Company
Books	Author		Edition	
(Publisher)				
1 – National	Satish C.	Logistics	2005	Prentice-Hall Of India
	Ailawadi&Rakes	Management		Pvt. Limited
	h Singh			
2 – National	D K Agrawal	Logistics and	2003	Macmillan Publishers
		Supply Chain		India Limited,
		Management		
3 – National	Janat Shah	Supply Chain	2009	Pearson Education
		Management-		
		Text and Cases		
4 – International	Douglas Long	International	2003	Springer US
		Logistics: Global		
		Supply Chain		
		Management		
5 – International	Donald J.	Logistical	1996	McGraw-Hill Companies
	Bowersox&	Management		
	David J. Closs			
6 – International	Donald Waters	Logistics- An	2003	Palgrave Macmillan
		Introduction to		
		Supply Chain		
		Management		

Online Resources	Web site address
No	
1	www.poms.org
2	www.searchmanufacturingerp.techtarget.com
3	www.inderscience.com
4	www.logisticsmgmt.com
5	www.ionlogistics.eu

Resources No	Web site address
1	mooc.org
2	www.Coursera.org
3	www.Udemy.com
4	Swayam.gov.in

Course : MBA (General) CBCS 2020 - w.e.f Year 2020 - 2021			
Semester Course Code Course Title			
IV	PM04	World Class Manufacturing Practices	
Type Credits Evaluation Marks		Marks	
Core Elective	2	CES	UE:IE = 70:30

Subject / Course Objectives:

- i) To gain in depth knowledge of World Class Manufacturing(WCM) systems in globally Leading Manufacturers.
- ii) To gain concept of Strategic Decisions for business, JIT, Total Employee involvement.
- iii) To get acquainted with the use of IT, ERP and MRP systems

- I) Demonstrate the relevance and basics of World Class Manufacturing.
- II) Understand the concepts of Business excellence, competitiveness and customization of product for manufacturing.
- III) Implementation of new technology concepts of world class manufacturing, dynamics of material flow, and Lean manufacturing.
- IV) Understand recent trends in manufacturing to meet the current and future business challenges.
- V) Compare the existing industries with WCM industries.

Units	Syllabus – World Class Manufacturing Practices		
Unit No:	Introduction to World Class Manufacturing (WCM): World Class		
1	manufacturing; Concept, Imperatives for success – Technology, systems		
	approach and change in the mindset		
Unit No:	Planning for Manufacturing System: Strategic decisions in manufacturing		
2	management; choice of technology; capacity; Layout; Aggregate Planning and		
	Master production scheduling.		
Unit No:	Materials Planning: Resources planning - Materials Requirement planning		
3	(MRP). Manufacturing Resources planning (MRP-II) Enterprise Resources		
	Planning (ERP).		
Unit No:	Just in Time (JIT): Just-In-Time (JIT) - Concept, Advantages, Techniques of		
4	JIT, JIT Layout, Kanban system, JIT Purchasing.		
Unit No:	World Class Manufacturing development Tools: Total employee Involvement		
5	and small group activities 5-S Concept, Total Productive Maintenance,		
	Automation in design and manufacturing, Automated Material Handling		
	equipment's, Product and Process Design Tools, Bar Code Systems.		
Unit No:	Recent Trends in World Class Manufacturing: Role of IT in World Class		
6	Manufacturing, Flexible Manufacturing Systems (FMS), Group Technology, Six		
	Sigma.		

Reference	Name of the Author	Title of the Book	Year	Publisher
Books			Editio	Company
(Publisher)			n	
1 – National	B S Sahay K B C	WORLD-CLASS	2018	Infinity press
	Saxena, Ashish Kumar	MANUFACTURING		
		- A STRATEGIC		
		PERSPECTIVE		
2 – National	L.C. Jhamb	Production	2014	Everest
		Operations		publishing
		Management		House
3 – National	S.A. Chunawalla, D.R.	Production and	2018	Himalaya
	Patel	Operations		Publishing
		Management Systems		House
4 –	Richard J.Schonberger,	World Class	1986	Schonberger
Internationa		Manufacturing		& Associates
1				
5 –	Carlo		2016	Springer
Internationa	Baroncelli&NoelaBalleri	WCOM (World Class		International
1	o (eds.)	Operations		Publishing
		Management): Why		
		You Need More Than		
		Lean		
6 –	Devistsiotis Kostas N,	Operations	1981	McGraw Hill
Internationa		Management		
1				

Online Resources:

Online Resources No	Web site address
1	https://www.wcm.fcagroup.com/
2	www.iso.org

Resources No	Web site address
1	www.coursera.org
2	www.edx.org
3	www.openlearning.com
4	www.alison.com

Course : MBA (General) CBCS 2020 - w.e.f Year 2020 - 2021			
Semester	Course Code	Course Title	
IV	IT03	RDBMS with Oracle	
Type	Credits	Evaluation	Marks
Core	2	CES	UE:IE = 70:30

- xliii)To understand and learn how to work with an Oracle database.
- xliv) To understand the Structured Query Language and be able to use it in conjunction with Oracle database.
- xlv) To understand Procedural Language SQL (PL/SQL) and be able to use it in conjunction with an Oracle database.

Learning Outcomes:

At the end of this course, student should be able to:

- i) Simple Query using sample datasets
- ii) Complex queries using SQL.
- iii) Writing PL/SQL blocks

Units	Syllabus – RDBMS with Oracle
	·
Unit No:	Introduction to oracleRDBMS: DBMS VS RDBMS, CODD's Rules, Introduction to Oracle: History, Features, Versions of oracle, introduction to oracleRDBMS, Tools of Oracle: SQL, SQL*Plus,SQLForm,SQLReports.
Unit No:	SQL and Components of SQL
2	Defining a database in SQL, Components of SQL: DDL, DML, DCL, DQL, SQL query Rules, Data types, Keywords, Delimiters, Literals. DDL Commands — Defining a database in SQL, Creating table, changing table definition, removing table. Truncating Table. DML Commands—Inserting, updating, deleting data, DQL Commands: Select Statement with all options. Renaming table, Describe Command, Distinct Clause, Sorting Data in a Table, Creating table from a table, Inserting data from other table, Table alias, and Column alias. Data Constraints: Primary key, Foreign Key, NOT NULL, UNIQUE, CHECK constraint
Unit No:	Operators, Functions and Joins
3	Arithmetic, Logical, Relational, Range Searching, Pattern Matching, IN & NOT IN Predicate, all, % any, exists, not exists clauses, Set Operations: Union, Union All, Minus, Intersect. Relating data through join concept. Simple join, equi join, non equi join, Self join, Outer join, Sub queries, Aggregate Functions, Numeric Functions, String Functions, Conversion functions, Date conversion functions, Date functions.
Unit No:	Database Objects
4	Index: Creating index, simple index, composite index, unique index, dropping

	indexes, multiple indexes on table, using rowid to delete duplicate rows from a
	table, Sequence: Creating sequence, altering sequence, dropping sequence.
	Views: Defining, modifying, deleting views.
Unit No:	Introduction to PL/SQL programming
5	Introduction, Advantages, PL/SQL Block, PL/SQL Execution Environment,
	PL/SQL Character set, Literals, Data types, Variables, Constants, Displaying User
	Message on screen, Conditional Control in PL/SQL, Iterative Control Structure:
	While Loop, For Loop, Goto Statement.
Unit No:	Advanced Programming Techniques of PL/SQL
6	Cursors: Introduction, Types of Cursors: Implicit Cursor, Explicit Cursors,
	Parameterized cursors, Programs on cursors,
	Triggers: Introduction, Use of triggers, Types of Triggers, Creating triggers,
	Examples on Triggers

Reference	Name of the	Title of the Book	Year	Publisher Company
Books	Author		Edition	
(Publisher)				
1 – National	P.S.Deshpande	SQL for oracle 9i	3 rd	Dreamtech Press
			Edition	
2 –International	Ivan Bayross	PL/SQL The	3 rd	BPB Publication
		Programming	Edition	
		Language of Oracle		
		3rd Revised Edition		

Online Resources:

Online Resources No Web site address	
1	https://www.w3schools.com/sql/
2	https://www.tutorialspoint.com/sql/index.htm
3	https://www.javatpoint.com/sql-tutorial

Resources No	Web site address
1	https://www.coursera.org/learn/intro-sql
2	https://www.coursera.org/projects/introduction-to-relational-database-and-sql
3	https://www.coursera.org/projects/intermediate-rdb-sql

Course : MBA (General) CBCS 2020 - w.e.f Year 2020 - 2021			
Semester	Course Code	Course Title	
IV	IT04	Enterprise Business Applications	
Type	Credits	Evaluation	Marks
Core Elective	02	CES	UE:IE = 70:30

Subject / Course Objectives: .

- 1. To make student able to build an understanding of the fundamental concepts of ERP systems, their architecture, and working of different modules in ERP.
- 2. Students will also able to develop and design the modules used in ERP systems, and can customize the existing modules of ERP systems.
- 3. Identify the important business functions provided by typical business software such as enterprise resource planning and customer relationship management.
- 4. Describe basic concepts of erp systems for manufacturing or service companies
- 5. To study and understand the ERP life cycle.
- 6. 6. To learn the different tools used in ERP.

- 1. Understand the basic concepts of ERP.
- 2. Identify different technologies used in ERP.
- 3. Understand and apply the concepts of ERP Manufacturing Perspective and ERP Modules.
- 4. Discuss the benefits of ERP
- 5. Understand and implement the ERP life cycle.
- 6. Apply different tools used in ERP.

0. 1 1 pp 1 j	univion tools used in 21th .
Units	Syllabus – Enterprise Business Applications
Unit No:	Introduction (Enterprise Resource Planning): Evolution of ERP-MRP and
1	MRP II. Introduction to ERP. Basic ERP concepts. Benefits of ERP.
Unit No:	ERP and Related Technologies : Business Intelligence, E-commerce & e-
2	Business, Business Process Reengineering, Data Warehousing & Data Mining,
	On Line Analytical Processing(OLAP), Product Life cycle Management, Supply
	Chain Management, Customer Relationship Management
Unit No:	ERP Implementation : ERP Implementation Life Cycle, Pre-implementation
3	tasks, Requirements Definition, Implementation Methodologies, Process
	Definition, Dealing with Employee Resistance, Training & Education, Data
	Migration, Project Implementation & Monitoring, Post Implementation
	Activities, Success & Failure Factors of an ERP Implementation.
Unit No:	Business Modules of an ERP Package: Finance, Manufacturing (Production)
4	, Human Resources, Plant Maintenance,
Unit No:	Materials Management, Quality Management, Marketing, Sales,
5	Distribution and Service.
Unit No:	ERP Market: (Company and Product Features) SAP AG, Oracle Corporation,
6	PeopleSoft, JD Edwards, SSA Global, Lawson Software.
	Enterprise Application Integration, ERP and Total Quality Management, Future
	Directions and Trends in ERP.

Reference	Name of the Author	Title of the Book	Publisher Company
Books			
(Publisher)			
1 – National	Alexis neon	ERP Demystified	Mcgrawhill
2 – National	V.K. Garg &N.K.	ERP Ware: ERP	
	Venkita Krishnan 3.	Implementation	
		Framework	
3 – National	V.K. Garg &N.K.	ERP Concepts &	
	Venkita Krishnan	Planning	
4 –	P.T.Joseph,	E-Commerce A	Prentice Hall of India
International		Managerial	
		Perspective	
5 –	Kalakota and	Frontiers of	Pearson Education
International	Whinston	Electronic Commerce	
6 –	https://www.kvimis.	co.in/sites/co/Gary	%20P.Schneider%20Electronic%
International	20Commerce.pdf		

Online Resources:

Online	Web site address
Resourc	
es No	
1	http://index-of.co.uk/IT/Wiley%20-%20Enterprise%20Resource%20Planning.pdf
2	https://mrcet.com/downloads/digital_notes/ME/III%20year/ERP%20Complete%20Di
	gital%20notes.pdf
3	https://www.analyticom.de/docs/erp/Booklet_EN_ERP.pdf
4	http://sim.edu.in/wp-content/uploads/2018/11/B.Com-CA-II-Semester.pdf

Resources No	Web site address	
1		
	https://onlinecourses.swayam2.ac.in/cec20_mg25/preview	
2	https://www.coursera.org/courses?query=e-commerce	
3	https://www.udemy.com/courses/business/e-commerce	
4	https://www.edx.org/learn/ecommerce	
5	https://www.classcentral.com/subject/ecommerce	

Semester	Course Code	Course Title	
IV	IB03	International Marketing	
Type	Credits	Evaluation Marks	
Core Elective	2	CES	UE:IE = 70:30

Subject / Course Objectives:

- i. Apply the key terms, definitions, and concepts used in marketing with an international perspective.
- ii. Compare the value of developing global awareness vs. a local perspective in marketing.
- iii. Evaluate different cultural, political, and legal environments influencing international trade.
- iv. Distinguish the advantages and disadvantages Canadian products and services possess in international marketing in both emerging markets and mature markets.

- i. Explain the impact of global and regional influences on products and services for consumers and businesses.
- ii. Apply basic internationally oriented marketing strategies (total product concept, pricing, place, and promotion).
- iii. Develop creative international market entry strategies.
- iv. Understand the importance of the Internet for global business.
- v. Explain the differences in negotiating with marketing partners from different countries and the implications for the marketing strategies (4Ps).

Units	Syllabus: International Marketing	
Unit No:	International Marketing- Concept, Importance, International Marketing	
	Research and Information System,	

Unit No:	Market Analysis and Foreign Market Entry Strategies, Future of	
2	International Marketing, India's Presence in International Marketing	
Unit No:	Internationalization of Retailing and Evolution of International Retailing,	
3	Motives of International Retailing, International Retail Environment –	
	Socio-Cultural, Economic, Political, Legal, Technological	
Unit No:	Selection of Retail Market, Study and Analysis of Retailing in Global	
4	Setting, Methods of International Retailing, Forms of Entry-Joint	
	Ventures, Franchising, Acquisition	
Unit No:	Competing in Foreign Market, Multi-country competition and Global	
5	Competition, Competitive Advantages in Foreign Market, Cross Market	
	subsidization, Retail Structure, Global Structure.	
Unit No:	Case Studies in International Retailing Management	
6		

Reference	Name of the Author	Title of the Book
Books		
(Publisher)		
1 – National	Swapana Pradhan-	- Retailing Management
2 – National	A. J. Lamba-	The Art of Retailing
4 –	Dravid Gilbert	- Retail Marketing
International		
5 –	. George H, Lucas Jr., Robert P. Bush, Larry	Retailing
International	G Greshan-	
6 –	Barry Berman, Joel R Evans- Retail	A Strategic Approach
International	Management	

Course : MBA (General) CBCS 2020 – w.e.f Year 2020 – 2021				
Semester		Course Code	Course Title	
IV		IB04	Global Business Strategies	
Type		Credits	Evaluation	Marks

Core Elective $\frac{1}{2}$ CES $\frac{1}{2}$ UE:IE = $\frac{1}{2}$ 0:30
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Subject / Course Objectives:

- i) Knowledge: Basic and broad knowledge in international business environment, strategies and management. Ability to apply concepts, principles and theories to simple business situations.
- ii) Global Perspective: Awareness of the different thinking and viewpoints of diverse cultures.
- iii) Awareness of the global business environment and its impacts on businesses. iv) . Practical Application: Use of excel tools in real world scenarios.

Learning Outcomes:

- i) Explain the concepts in international business with respect to foreign trade/international business
- ii) Apply the current business phenomenon and to evaluate the global business environment in terms of economic, social and legal aspects
- iii) Analyse the principle of international business and strategies adopted by firms to expand globally
- iv) . Integrate concept in international business concepts with functioning of global trade

Units	Syllabus – Global Business Strategies
Unit No:	Export – Import – Strategies, Third Party Intermediaries, Cause of Ethical
1	dilemma 'Is demand always Export' Technology impact on Export Strategy
Unit No:	Global Manufacturing Strategies, Global Supply Chain Management, Ethical
2	Dilemma –supplier relations approach that yields best result
Unit No:	Control Strategies – Introduction, Planning, Organizational Structure, Location of
3	Decision making, Control in process of Internationalization, Control Strategy
	Mechanisms Corporate Culture & Co-ordinating Methods, Control in special
	situations Acquisitions, Shared ownership
Unit No:	Role of legal structure in Control Strategies – Control or No control Constant
4	Balancing Act
Unit No:	Collaborative Strategies – Motives for collaborative arrangements,
5	Considerations in collaborative arrangements, Licensing/ Franchising / Contracts/
	Joint Ventures/ Equity Alliances
Unit No:	Problems of Collaborative Arrangements, Collaborative Importance, Differing
6	Objectives, Control Problems, Cultural Difference, Compatible Partners, Steps to
	know how Innovation breeds collaboration

Student has to upgrade Knowledge by using below inputs:

Reference Books:

Reference	Name of the	Title of the	Publisher Company
			- 0.0

Books (Publisher)	Author	Book	
1 – National	T.K Das &	A resource	Journal of management 26, no.1 [2000:31-
	Bing- Sheng	Based theory	61]
	Teng	of Strategic	
	_	Alliance	
2 – National	Jeffery Reur	Collaborative	The logic of Alliances – Financial Times
		Strategy J	Oct- 4 1999- Page 12-13 3.
3 – National	Chakrawarthy	Strategic	
	B and	Planning for	
	Permutter H	Global	
	(1995)	Business	
4 –	M Porter	Competitive)New York Free Press
International	(1990)	Advantage of	
		Nation	
5 –	Engelwood	. The Strategy	M J Prentice Hall
International	Cliffs,	Process	
6 –		The	Strategy London – International Thompson
International		Dynamics of	Press
		International	
		Strategy	

Online Resources:

Online	Web site address
Resources	
No	
1	https://www.global-strategy.net/what-is-global-strategy/
2	https://www.researchgate.net/publication/322789850_International_Business_Strat
	egy

Resources No	Web site address
1	mooc.org
2	www.Coursera.org
3	www.Udemy.com
4	Swayam.gov.in

Course : MBA (General) CBCS 2020 - w.e.f Year 2020 - 2021				
Semester Course Code Course Title				
IV	AM03	AM03 Use of Information Technology in Agribusiness		
Management			agement	
Type	Credits	Evaluation	Marks	
Core Elective	2	CES	UE:IE = 70:30	

Subject / Course Objectives:

- Gain a solid understanding of core concepts of ICT in agriculture, with a focus on used cases and potential impact.
- Learn about digital tools enhancing on-farm productivity.
- Understand how to empower smallholder farmers through ICT/Digital Tools in market access and financial services.
- Gain awareness of the forward-looking technologies and their scope in agriculture artificial intelligence, remote sensing, crowdsourcing, and big data analytics.

- i) Data analysis in Agribusiness
- ii) ICT in Agriculture
- iii) GIS and Remote Sensing application in Agriculture
- iv) Monitoring and Evaluation in Agriculture

Units	Syllabus: Use of Information Technology in Agribusiness Management
Unit No:	Introduction to Computers: Types of Computer systems, Basic Computer
1	
1	operations, Networks: Internet, Intranet and Extranet Applications, Functional
	units of Computers, Practical data processing application in business, and
	Computer applications in various areas of business.
Unit No:	The Software: Software types, Systems Software, Classification of Operating
2	System, Application Software, Introduction to Programming Language, Types of
	Programming Languages. Introduction to Microsoft Office, working with MS
	Word, MS Excel, MS Power point, Data Base, Data Base Management System
Unit No:	Internet, Security and E-Commerce: Introduction, History and Core features of
3	the Internet, Internet Applications, Internet and World Wide Web, Extranet and
	E-mail, Mobile Computing, Electronic Commerce, Types of E-Commerce and
	their utilities
Unit No:	Management Information Systems: Introduction to MIS, Principles of MIS,
4	Characteristics, functions, structure & Classification of MIS, information for
	decisions; strategic importance of MIS, MIS in Manufacturing, Marketing,
	Finance Human Resource Management, Materials & Project Management; ERP:
	CRM
Unit No:	Managing Knowledge: Introduction to Knowledge Management, Organizational

5	Learning and Memory, knowledge management activities, Approaches to
	Knowledge management, Information Technology in Knowledge Management,
	knowledge Management Systems implementation, Roles of people in knowledge
	management, Managerial Issues in Knowledge Management.
Unit No:	Corporate Performance Management and Business Intelligence: A framework of
6	Business Intelligence: Concepts and Benefits, Business Analytics: Online
	analytical processing reporting and querying, Data Text Web mining and
	Predictive Analytics, Data Visualization, Geographical Information Systems and
	virtual reality, Real time business intelligence and competitive Intelligence,
	Business Performance Management Scorecards and Dashboards.

Reference	Name of the	Title of the Book	Publisher Company
Books	Author		
(Publisher)			
1 – National	Turban,	Information technology for	John Wiley & Son
	McLean,	Management,	
	Wetherbe		
	2003		
2 – National	S.	Computer Application in	Himalaya Publishing
	Sudalaimuthu,	Business	House
	S.Anthony		
	Raj. 2008, —		
	∥,		
3 – National	Jaiswal&	. Management Information	5Oxford University
	Mittal,	Systems,	Press
	(2010),		
4 –	. O'Brien,	Management Information) (6th edition) Prentice
International	J.A. (2004	Systems: Managing IT in the	Hall
		Business Enterprise	
5 –	. Lucas, H. C.	4Information Technology For	New Delhi: TMH
International	Jr. (2004).	Management. (7th ed	
6 –			
International			

Online Resources:

Online	Web site address
Resourc	
es No	
1	http://ecoursesonline.iasri.res.in/mod/page/view.php?id=123663
2	https://knowledge4food.net/event/training-course-on-agribusiness-development-
	and-management/
3	https://cgspace.cgiar.org/bitstream/handle/10568/90119/1931_PDF.pdf
4	https://en.wikipedia.org/wiki/Information_and_communications_technology_in_
	agriculture

Resources No	Web site address
1	mooc.org
2	www.Coursera.org
3	www.Udemy.com
4	Swayam.gov.in

Course : MBA (General) CBCS 2020 - w.e.f Year 2020 - 2021			
Semester Course Code Course Title			
IV	AM04	Cooperative	es Management
Type	Credits	Evaluation	Marks
Core Elective	2	CES	UE:IE = 70:30

Subject / Course Objectives:

- 1. The objective of the course is to provide the conceptual and practical understanding of cooperative management.
- 2. The course will be helpful to provide the knowledge of functions, rules & regulations and the benefits of the cooperative management

- i) Communicate Concept and Characteristics of Cooperatives, •
- ii) Explain Functional and Management aspects of Cooperatives •
- iii) Organize a cooperative institution based upon grassroots level after analyzing market condition

Units: -	Syllabus – Cooperatives Management
Unit No:	Cooperation ideology-origin growth and development Principles of Agriculture
1	Cooperation. Raifeisen and schulze concept of Agricultural Cooperatives
	Cooperation and other forms of Enterprise Cooperative Management- Nature and
	Function. Professionalized Management for Cooperatives.
Unit No:	Theory and practice of Agricultural Cooperative credit system critical study of
2	organization and financial structure, operation and Management of selected
	cooperative credit institutions-Central Cooperative Banks. State Cooperative
	Banks. Land Dev. Banks and NABARD
Unit No:	Formation and Management in Agriculture Cooperative Socieites; Re-
3	organization of Agricultural Credit Societies, Multipurpose cooperative Socieites;
	Large-Sized Cooperative Socieites, Service Cooperatives. Cooperative farming in
	India
Unit No:	Cooperative Processing; Management of Cooperative Sugar Factories;
4	Cooperative Agricultural marketing; Growth and Development Problems and
	challenges. Cooperative Education and Training Management in India; Role of
	State in the progress Indian Cooperative Movement.
Unit No:	Dairy Cooperatives, Growth and Development, Problems, Measures to overcome
5	these problems
Unit No:	Indian Cooperatives in this era of Globalisation
6	

Reference	Name of	Title of the Book	Publisher Company
Books	the Author		
(Publisher)			
1 – National	B.S.	Cooperation in India	SahityaBhawan, Agra
	Mathur		
2 – National	Kamat	, G.S. Cooperative Management,	HPH
3 – National	. Bedi R.D.	Theory, History and Practical of	
		Cooperation	
4 –	. Fay, C.R.	Cooperation in India and Abroad	
International			
5 –	Raj Krutia	Cooperative Farming some Critical	
International		Reflection	
6 –	Rais	Cooperative Development and	Mittal Pub. House
International	Ahmad	Management Text and Cases,	

Online Resources:

Online Resources No	Web site address
1	http://unaab.edu.ng/wp-
	content/uploads/2009/12/451_AEM%20511.pdf
2	https://en.wikipedia.org/wiki/Cooperative_learning

Resources No	Web site address
1	mooc.org
2	www.Coursera.org
3	www.Udemy.com
4	Swayam.gov.in

Course : MBA (General) CBCS 2020 - w.e.f Year 2020 - 2021			
Semester Course Code Course Title			rse Title
IV	R03	Merchandising , Display & Advertising	
Type	Credits	Evaluation	Marks
Core Elective	2	CES	UE:IE = 70:30

Subject / Course Objectives:

- I. To familiarize the students with evolution and growth of Retailing, expectations of customers and
 - to study the importance of retailing in present business scenario.
- II. Present and coordinate merchandise so that related goods are shown in a unique, desirable, and saleable manner.
- III. Use both written and oral English that emphasizes good organization, clarity, correct grammar which is appropriate for communication purposes in the business environment.
- IV. Understand the fundamentals of basic financial problems, and use good reason in financial decision making.

- I. Understand the basic functions of retail store operations including store location and layout, shopping centre analysis, retail market segmentation and strategies, and the merchandising mix.
- II. Prepare and execute displays for exhibitions and promotional events using the visual dynamics of light as a design element.
- III. Prepare illustrative matter and layout for posters and advertising using graphic design principles including perspective, lettering, and logo design.
- IV. Understand basic personnel functions such as interviewing techniques, basic supervisory skills, motivation, and written and non verbal communication.

Units	Syllabus: Merchandising, Display & Advertising
Unit No:	Introduction: stages of merchandise, management process, Developing
1	merchandise plan (a) Decision related to buying organization and its process, (b)
	Factors to be considered in the process of devising merchandise plan
Unit No:	Elements of Merchandise Management: Introduction, issues of merchandise
2	management (a) Sales forecasting, (b) Inventory planning, (c) Logistic.
Unit No:	Implementing Merchandise Plan: Steps involved in implementing the plan, (a)
3	Logistic – performance goal, order processing & fulfillment, transportation &
	warehousing, customer transaction and customer service. (b) Inventory
	Management – Meaning, Retailer task, inventory levels, Merchandise security,
	Reverse logistic, Inventory analysis.
Unit No:	Fundamentals of Merchandising: (a) Product - Merchandise strategy, Planning,
4	Sourcing, Arranging & display, space management. (b) Pricing – objectives,
	pricing for markets, pricing calculations, pricing policies, pricing strategies.
Unit No:	Promoting the Store: Elements of promotion, communicating the image, selection

5	of promotion mix, advertising and sales promotion, publicity, personal selling
	and relationship marketing.
Unit No:	Display Advertisement: Types of promotion, promotion in the channel,
6	promotional objectives, steps in planning and retail advertising campaign,
	Management of sales promotion & publicity.

Reference	Name of the	Title of the Book	Publisher Company
Books	Author		
(Publisher)			
1 – National	David Gilbert	Retail Marketing	, Pearson Education
		Management	
2 – National	Agarwal,	Retail Management,	PragatiPrakashan, W.K. Road,
	Bansal,		Merut.
	Yadav&		
	Kumar		
3 – National	MeenalDhotre	, Channel management &	Himalaya Publishing House,
		Retail Marketing,	Mumbai.
4 –	Andrew J.	Retailing Environment &	Change learning
International	Newman &	operations	
	Peter Cullen,		
5 –	Barry Berman	Retail Management – A	Pearson Education
International	&Jeol R.	Strategic Approach	
	Evans		
6 –	Barry Barman	Retail management,	Prentice Hall of India Pvt.
International	& Joel R.		Ltd.
	Evans		

Online Resources:

Online Resources	Web site address		
No			
1	https://reflektion.com/resource/merchandising-types-and-		
	examples		
2	https://www.yotpo.com/blog/online-merchandising/		
3	https://www.smartinsights.com/ecommerce/merchandising/online-		
	merchandising/		
4	https://www.tickto.com/digital-displays-retail-store-tomorrow/		

Resources No	Web site address
1	mooc.org
2	www.Coursera.org
3	www.Udemy.com
4	Swayam.gov.in

Course : MBA (General) CBCS 2020 – w.e.f Year 2020 – 2021			
Semester Course Code Course Title			rse Title
IV	R04 Supply Chain Management in Retailin		nagement in Retailing
Type	Credits	Evaluation	Marks
Core Elective	2	CES	UE:IE = 70:30

Subject / Course Objectives:

- i) Familiarize the students with organized retail and, the value it creates.
- ii) The strategic and operational decision-making processes in the organized retail.
- iii) Relate the supply chain activities which create the value in the organized retail industry

- i) Understand the functions of retail business and various retail formats and retail channels.
- ii) Understand the difference between Retail and Manufacturing Supply Chain
- iii) Understand, key drivers of retail supply chain and how to select a retail store location?
- iv) Analyze Retail Market and Financial Strategy including product pricing.
- v) Integrate the various Supply Chain partners and how to collaborate with them?

	miegrate the various suppry chain partners and now to condocrate with them.
Units	Syllabus : Supply Chain Management in Retailing
Unit No:	Introduction to Supply Chain Management: Meaning, Objectives and Importance,
1	Decision phases, Process View, Competitive and supply chain strategies,
	Achieving strategic fit, Supply chain drivers.
Unit No:	Planning Demand and Supply in Supply Chain: Supply Chain integration,
2	Demand Forecasting in a supply chain, Managing Demand and supply in supply chain, Role of IT in forecasting.
Unit No:	Designing the Supply Chain Network: Designing the Distribution Network, Role
3	of Distribution, Factors influencing distribution, Design options, Modeling for
	supply chain, Network design in Supply Chain.
Unit No:	Logistics in Supply Chain Management: Introduction, Elements, Logistics
4	interfaces with other areas, Approach to analyze Logistics System, Logistics
	System Analysis-Techniques, Factors affecting the cost and Importance of logistics.
Unit No:	Sourcing and Pricing in Logistics: I. Sourcing- In-house or outsource, Supplier
5	scoring and assessment, Procurement process, Sourcing-Planning and Analysis
	II. Pricing- Pricing and Revenue management for multiple customers, Perishable
	products, Seasonal demand, Bulk and spot contracts.
Unit No:	Information Technology in supply Chain Management: Role of IT in Supply
6	Chain management, Customer Relationship Management, Internal Supply Chain
	management, EBusiness and Supply Chain Management, Building strategic
	partnerships and trust within a supply chain

Reference	Name of	Title of the	Publisher Company
Books	the Author	Book	
(Publisher)			
1 – National	Sunil	Supply Chain	Pearson Education.
	Chopra,	Management-	
	Peter	Strategy,	
	Meindal,	Planning and	
	D.V.Kalra,	Operation,	
2 – National	Braj Mohan	Supply Chain	ICFAI University Press
	Chaturvedi,	Management,	
3 – National	Rahul	Supply Chain	Prentice Hall India, New Delhi.
	V.Altekar,	Management,	
		Concepts and	
		Cases,	
4 –	John	Supply Chain	Sage Publication, New Delhi
International	Mentzer,	Management,	
		Response	
		Books,	

Online Resources:

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Online Resources No	Web site address
1	https://www.vinculumgroup.com/the-role-of-scm-in-
	retail-scenario-of-today/
2	https://www.vendhq.com/blog/supply-chain-
	management/
3	https://www.slideshare.net/RahulJha6/retail-supply-
	chain-management

Resources No	Web site address
1	mooc.org
2	www.Coursera.org
3	www.Udemy.com
4	Swayam.gov.in

Elective - Project Management: Course - Advance Project Management

Cou	Course: MBA (General) CBCS 2020 – w.e.f Year 2021 – 2022				
Semester	Course Code	Cour	rse Title		
IV	PR03	Advance Proj	ect Management		
Type	Credits	Evaluation	Marks		
Core Elective	2	CES	UE:IE =70:30		

Course Objectives:

Subject / Course Objectives:

- To understand the overall aspects of project management
- ii) To view at the project from a holistic view
- iii) To identify costs and control them while implementing project
- iv) To understand quality aspects in project

- i) To know the details of project budgeting and costing
- ii) To learn various aspects of project monitoring and implentation
- iii) To understand how to manage project quality and project audit
- iv) To understand the aspects related to Human resource in Project Management

Name	Syllabus – Advance Project Management		
Unit No: 1	Baseline Cost Structure		
	Introduction to cost structure, Inputs for project costing, Project cost estimation,		
	categories of costs such as Labor cost, Equipment cost, Cost of supplies, Travel		
	cost, Training cost, Overhead cost, etc.		
	Project Procurement process : Plan procurement, Conduct procurement, Control		
	procurement and Close.		
Unit No: 2	Project budgeting & activity costing		
	Techniques to estimate project costs - Analogous Estimating, Parametric		
	estimating, Bottom-up estimating, Project Budget planning, Identifying activities		
	and Activity cost estimates, generation of Cost performance baseline, Project		
	funding requirements, Project documents		
Unit No: 3	Project Monitoring		
	General aspects of project monitoring, Importance of project monitoring and		
	control, Monitoring and control method, Project monitoring activities, Project		
	monitoring process, Project Monitoring Steps, Monitoring and control techniques,		
	control with Gantt Chart, Earned Value Analysis		
Unit No: 4	Project Quality Management		
	Project Quality Management Plan, identifying quality metrics and standard		
	measures for project processes, regulatory compliance requirements, product		
	functionality, documentation, etc., Development of Quality management plan,		
	Process improvement plan, Quality metrics, Quality checklists, Project documents		
Unit No: 5	Project Audit		
	Quality Assurance - analyzing project quality, improve project quality, checking		
	whether the quality standards are met, Quality control measurements, Work		
	performance information, checking Project management plan, Project documents		
	updates, Organizational process assets updates		

Unit No: 6	Project Human Resource Management
	Develop human resource plan with the help of Activity resource requirements,
	Enterprise environmental factors, Organizational processes
	Acquire project team - Project staff assignments, Resource calendars,
	Develop project team - improving the team efficiency, team member interaction
	and enhancing overall team and project performance
	Manage project team - tracking team member performance, resolving issues,
	providing feedback and managing a team to optimize project performance.
	Communication Management: Organizing for Communication, Feedback
	communication. Reporting system.

Reference Books:

Reference	Name of the	Title of the Book	Year	Publisher Company
Books	Author		Edition	
(Publisher)				
1 –	Kenneth Rose	Project Quality	2nd	J. Ross Publishing
International		Management	Edition	
		Why, What and How		
2 –	Kim H. Pries, Jon	Total Quality	1st	Taylor & Francis
International	M. Quigley	Management for	Edition	
		Project Management		
3 –	Sunil	Total Quality	1st	CRC Press
International	Luthra, Dixit	Management (TQM)	Edition,	
	Garg, Ashish	Principles, Methods,	2021	
	Agarwal, Sachin	and Applications		
	K. Mangla			
4 –	Martina Huemann	Human Resource	1st	Taylor & Francis
International		Management in the	Edition,	
		Project-Oriented	2016	
		Organization		
		Towards a Viable		
		System for Project		
		Personnel		

Online Resources:

Online	Web site address	
Resources No.		
1	https://www.guru99.com/learn-financial-planning-project-	
	management.html	
2	https://www.ispatguru.com/project-monitoring/	
3	https://memory.ai/timely-blog/project-monitoring-what-it-is-and-how-to-	
	do-it-well	
4	https://www.greycampus.com/blog/project-management/top-4-project-	
	monitoring-steps	
5	https://www.projectmanagementqualification.com/blog/2019/10/21/proj	
	monitoring-control/	
6	https://www.projectmanager.com/project-management	
7	https://www.pmi.org/learning/library/earned-value-management-systems-	
	analysis-8026	

Resources No.	Web site address
1 https://www.mooc-list.com/course/preparing-manage-human-	
	resources-coursera#.YC84K56SNGg.whatsapp
2	https://www.my-mooc.com/en/categorie/project-management
3	https://www.coursera.org/learn/uva-darden-project-management

Elective - Project Management: Course - Scanning Business Environment for Project

	Course: MBA (General) CBCS 2020 – w.e.f Year 2021 – 2022				
Semester Course Code			Сои	rse Title	
	IV	PR04	Scanning Business I	Environment for Project	
	Type	Credits	Evaluation	Marks	
	Core Elective	2	CES	UE:IE =70:30	

Course Objectives:

Subject / Course Objectives:

- i) To understand the business environment impacts project management
- ii) To understand how to scan internal business environment and to work on strengths and weaknesses
- iii) To understand how to scan external business environment to identify opportunities and threats
- iv) To understand the intricacies for preparing for unforeseen events.

- i) To know how to scan business environment
- ii) To understand the impact of changes in business environment
- iii) To identify, evaluate and deliver project benefits and value in the complex business environment
- iv) To understand the impact of project on Organization culture through organizational change.

Name	Syllabus – Scanning Business Environment for Project
Unit No: 1	Environmental Scanning for Implementing project
	Importance of environmental scanning for project management, internal and
	external environment, global environment, SWOT analysis for readiness for
	project, preparation for unforeseen changes
Unit No: 2	Evaluating Internal Business Environment
	Corporate mission, corporate culture, and leadership style, Organizational
	structure and suitability to project, Financial condition of organization, Skill sets
	of employees
Unit No: 3	Evaluating External business environment
	Monitoring external business environmental changes ((e.g., regulations,
	technology, geopolitical, market), Assessing and prioritizing impact on project
	scope/backlog based on changes in external business environment, Identify
	options for scope/backlog changes
Unit No: 4	Plan and manage project compliance
	Project compliance requirements (e.g., security, health and safety, regulatory
	compliance), Analysing potential threats to compliance, Use methods to support
	compliance, Conditions of non-compliance, consequences of noncompliance,
	Approach and Action to address compliance needs (e.g., risk, legal), Measure the
	extent to which the project is in compliance
Unit No: 5 Evaluate and deliver project benefits and value	
	Identifying Project Benefits, Creating agreement on ownership for ongoing benefit
	realization, Establishing measurement system to track benefits, Evaluation of

	delivery options to demonstrate value, Appraise stakeholders of value gain	
	progress	
Unit No: 6	Support organizational change	
	Assess organizational culture, Evaluating impact of organizational change to	
	project, Impact of project on the organization culture	

Reference Books:

Reference	Name of the	Title of the Book	Year	Publisher Company
Books	Author		Edition	
(Publisher)				
1 –	Worthington, Ian,	The Business	2018	Pearson Education
International	Britton, Chris,	Environment: A		Limited
	Thompson,	Global Perspective		
	Edward			
2 –	Avraham Shtub	Project	2nd	Pearson
International	and	Management:	Edition	
	ShlomoGloberson	Processes,		
	and Jonathan F	Methodologies, And		
	Bard	Economics		
3 –	Robert J. Graham	Creating an	1st	Jossey-Bass
International		Environment for	Edition	
		Successful Projects:		
		The Quest to		
		Manage Project		
		Management		

Online Resources:

Online	Web site address	
Resourc		
es No.		
1	https://twproject.com/blog/internal-external-corporate-environmental-factors-project-environment/	
2	https://www.itmplatform.com/en/blog/corporate-environmental-factors-that-affect-project-management/	
3	https://www.tefen.com/insights/services/operation_Organization/project_management _global_projects	
4	https://www.knowledgehut.com/blog/project-management/projects-in-business-environments	
5	http://www.opentextbooks.org.hk/system/files/export/15/15694/pdf/Project_Management_15694.pdf	

Resources No.	Web site address	
1	https://www.mooc-list.com/course/global-business-environment-	
	evolution-and-dynamics-futurelearn	
2	https://www.udemy.com/course/project-management-course-	
	udemy/	
3	https://www.coursera.org/learn/global-business-environment	