

BHARATI VIDYAPEETH (DEEMED TO BE UNIVERSITY), PUNE Faculty of Management Studies Master of Business Administration (Online Mode) Revised Course Structure (To be effective from 2020-2021)

I. Title:

- a) Name of the Programme: Master of Business Administration (Online Mode)
- b) Nature & duration of the Programme: Online **Post-Graduate Degree Programme of Two Years** duration

II. Introduction:

The Master of Business Administration (Online Mode) is an Online two-year programme offered by Bharati Vidyapeeth Deemed to be University (BVDU), Pune having experienced faculty members, excellent infrastructure for online programmes, Library, and other facilities to provide proper learning environment to the students.

III. Vision Statement of MBA (Online) Program:

To disseminate management education for development of nation by educating the students, tocreate expert business professionals, entrepreneurs.

IV Mission of the MBA (Online) Program:

To develop an excellent academic environment to excel the growth of students through adoption of latest technology and industry need based blended learning

V Objectives of Online MBA Program:

- To acquire the prevailing state of art knowledge and skills in the basic discipline and functionalareas of management.
- To develop analytical and innovative attitudes and skills among students so as to facilitate changeand increase the effectiveness and efficiency of organizational systems
- To prepare students for the Responsibilities and Career Opportunities in industry and as an entrepreneur.

VI. Learning Outcomes FROM THE MBA (Online) Program:

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

- Analyze problems and come up with effective solutions to resolve them.
- Learn new technologies with ease and be productive at all times
- Read, write, and contribute to Business literature
- Be a good citizen in all respects.

VII. Eligibility for Admission to this Course:

Admission to the course 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 atgraduate level university examination.
- 2. The Candidate applying in final year of bachelor's degree may also apply. Admissionof such candidates will remain provisional until submission of final result certificates in original.
- 3. Subject to the above conditions.

VIII. Structure of the Program:

The MBA (Online) programme is of *102* 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 Units in the specialization in depth. The course also includes capstone project of 4 credits. The medium of instruction and examination will be only English. A student would be required to complete the course within five academic years from the date of admission.

IX. Credits:

The definition of credits is based on the following parameters;

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

In this system each credit can be described as a combination of 02 (TWO) components such as Lectures (L) + Tutorials (T)

These components are further elaborated for an effective teaching learning process;

- Lectures (L): Online lectures delivered by Faculty member.
- Tutorials (T): Sessions that includes participatory discussions forum, presentationsby the students, case study discussions etc.

X. A) Scheme of Examination:

Courses having **Internal Assessment (IA) / Internal Evaluation (IE)** and University Examinations (UE) shall be evaluated by the respective institutes and the University at theterm 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)* will evaluate the students in various ways such as *Assignment, 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 for <u>50</u> marks only (fifty marks only).

B) Components of continuous evaluation system:

Following are the suggested components of CES,

- a) Case Study/Caselet/Situation Analysis- (Group Activity or Individual Activity)
- b) Class Test
- c) Assignment
- d) Industry Analysis
- e) Quiz

XI. Grading System for Programmes under Faculty of Management Studies:

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

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

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

The 10 1	noint	Grades	and	Grade	Points	according	to th	e following	table
	point	Orauco	anu	Orauc	1 Onus	according	to m	c ronowing	table

The performance at UE and IA will be combined to obtain GPA (Grade Point Average) for thecourse. 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 marksout 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
$8x \le Marks \le 10x$	10
$5.5x \le Marks \le 8x$	Truncate (M/x) +2
$4x \le Marks < 5.5x$	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 programme is the final result of the learner.

The SGPA is calculated by the formula

$$SGPA = \underbrace{\sum Ck * GPk}_{\sum Ck}$$

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 havefailed 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

$$CGPA = \frac{\Sigma C_k *}{\Sigma C}$$

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

The formula to compute equivalent percentage marks for specified CGPA:

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

XIII. 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 honours 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	А	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

XIV. ATKT Rules:

A student is allowed to carry any number of backlog papers of Semester I and Semester IIwhile going into Semester III. However, a student must clear all papers of Semester I and Semester II so as to become eligible for appearing in Examinations at Semester IV.

XV. Capstone Project:

At the end of Semester III, each student shall undertake Capstone Project in an Industry Vertical of their Choice. It is mandatory for the students to seek approval from the Faculty Guide about the Topic before commencing the Project.

During the Project students are expected to take necessary guidance from the faculty guide allotted by the Institute. To do it effectively they should be in touch with their guide through e-mail or telecom.

Project should be a research project or 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 doingSummer Internship.
- 2) The students should identify specific problems faced by the organization in a functionalarea in which the assignment is given.

e.g.

- a) Sales sales targets are not achieved for a particular product or service in a givenperiod 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 theorganization
 - 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 ProjectReport.

- 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. 12 pt. Times New Roman font shall be used with 1.5 line spacing for typing thereport.
- 2. 1" margin shall be left from all the sides.
- The report should include a scanned Certificate (on company's letter head) from the company duly signed by the competent authority with the stamp.
 The report shall be approved by the respective guide(s) 10 (Ten) days before the viva-voce examinations.

The Project shall be assessed out of 100 Marks. The breakup of these marks is as under;

Viva- voce examination = 70 (Seventy) Marks Summer Internship = + 30 (Thirty) Marks Report -----100 (Hundred) Marks

There shall be an online viva-voce of Project Report for 70 marks. The examiner's panel shall be decided as per the guidelines received from the University. 30 Marks are allotted for internal evaluation.

The viva -voce shall evaluate the project based on

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

XVI. Dual Specialization:

M.B.A – Online Mode Programme 2020-21 offers Dual Specialization to the students in second year. Under dual specialization students are required to select any **Two Specialization Groups** from the list given below:

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

Course Structure

MBA Sem I

Course Code	Semester – I	Credits	UE	IA	Total Marks	Examination Pattern
101	Management Concepts & Applications	4	70	30	100	UE & IA
102	Managerial Economics	4	70	30	100	UE & IA
103	Financial & Management Accounting	4	70	30	100	UE & IA
104	Organizational Behavior	4	70	30	100	UE & IA
105	Statistical Techniques	4	70	30	100	UE & IA
106	Legal Aspects of Business	4	70	30	100	UE & IA
Open course	Soft skills	2	-	50	50	IA
(Select any one)	Waste management					
•	Life management Skills					
	Total No of Credits	2 6			650	

MBA SEM II

Course Code	Semester – II	Credits	UE	IA	Total Marks	Examination Pattern
201	Marketing Management	4	70	30	100	UE & IA
202	Financial Management	4	70	30	100	UE & IA
203	Human Resource Management	4	70	30	100	UE & IA
204	International Business	4	70	30	100	UE & IA
205	Production & Operations Management	4	70	30	100	UE & IA
206	Research Methodology	4	70	30	100	UE & IA
Open course	Event Management	2	-	50	50	IA
(Select any one)	Social Media Management					
	Current Affairs					
	Total No of Credits	26			650	

MBA SEM III

Course Code	Semester – III	Credits	UE	IA	Total Marks	Examination Pattern
301	Strategic Management	4	70	30	100	UE & IA
302	Entrepreneurship Development & Innovation Management	4	70	30	100	UE & IA
See groups	Specialization - E-(i)	4	70	30	100	UE & IA
See groups	Specialization - E-(ii)	4	70	30	100	UE & IA
See groups	Specialization - E-(i)	4	70	30	100	UE & IA
See groups	Specialization - E-(ii)	4	70	30	100	UE & IA
303 Open	Digital Marketing			100		
course	Corporate Taxation	2		100	100	IA
(Select any one)	Negotiation Management					
	Total No of Credits	26			700	

MBA SEM IV

Course Code	Semester – IV	Credits	UE	IA	Total Marks	Examination Pattern
401	Project Management	2	70	30	100	UE & IA
See groups	Specialization - E-(iii)	4	70	30	100	UE & IA
See groups	Specialization - E-(iv)	4	70	30	100	UE & IA
See groups	Specialization - E-(iii)	4	70	30	100	UE & IA
See groups	Specialization - E-(iv)	4	70	30	100	UE & IA
See groups	Capstone Project	4	100	-	100	UE & IA
402 Open	Introduction to Data Science					
Course (Select any one)	Artificial Intelligence for Managers	2	-	-	50	IA
··· • • • • • • •	Rural Entrepreneurship					
	Total No of Credits	24			650	

LIST OF SPECIALIZATION - ELECTVES

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

Elective: International Business Management

Sem III			
Code.	Code. Name of the Course		
IB01	IB01 Regulatory Aspects of International Business		
IB02	IB02Export 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	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.	Code. Name of the Course			
AM01	AM01 Rural Marketing			
AM02	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.	Code. Name of the Course		
R01 Introduction to Retailing			
R02	R02 Retail Management & Franchising		
	Sem IV		
R03	Merchandising, Display & Advertising		
R04 Supply Chain Management in Retailing			

Elective: Project Management

Sem III			
Code.	Code. Name of the Course		
PR01	Project Risk Management		
PR02	PR02 Microsoft Project 2010		
	Sem IV		
PR03	Advance Project Management		
PR04 Scanning Business Environment for Project			

Semester III

Course : MBA (General) CBCS 2020 – w.e.f Year 2020 – 2021					
Semester	Course Code	Course Title	Course Title		
III	301	Strategic Manageme	Strategic Management		
Туре	Credits	Evaluation	Marks		
Core	4	CES	UE:IE = 70:30		

Course Objectives:

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 : 1	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		
3	Generic Strategies - Low Cost – Differentiation – Focus.		
	Corporate Level Strategy – Stability –Expansion–Retrenchment – Combination. Functional level Strategy: H.R. Strategies, Marketing Strategies, Financia Strategies, Operational Strategies		
Unit No : 4	Implementation of Strategy Issues in implementation of strategy; Strategy Structure relationshi Implementing changes in structure; Restructuring and Re-Engineering; Resource Allocation; Behavioral issues in strategy implementation - organizational cultur and change; McKinsey's 7s framework		
Unit No : 5	Strategic Control Purpose and components of Strategic Control. Evaluation techniques. Control process and system.		
Unit No : 6	Contemporary Strategic management 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: <u>Reference Books</u>:

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

Online Resources:

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

MOOCs:

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		rse Title	
III	302	Entrepreneurship Dev	velopment and Innovation
		Man	agement
Туре	Credits	Evaluation	Marks
CORE	4	CES	UE:IE=70:30

Course Objectives:

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

Learning Outcomes:

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	Synabus. Entrepreneursnip Development and Innovation Management
1	Introduction to Entropyonounshine
1	Introduction to Entrepreneurship:
	Entrepreneurs, entrepreneurial personality and intentions - characteristics, traits and behavior,
2	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
	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.
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.
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Reference Books:

Sr. N	No.	Name of the	Title of the Book	Year	Publisher
		Author		Edition	Company
1.Natior	nal	Mitra, Sramana	Entrepreneur Journeys (Volume 1),	2008	Booksurge Publishing
2.Natior	nal	R. Gopal, PradipManjrekar.	Entrepreneurship and Innovation Management (an Industry Perspective)	2010	Excel Books
3.Nation	nal	Shlomo Maital and D V R Seshadri,	Innovation Management: Strategies, Concepts and Tools for Growth and Profit.	2007	Response Bo oks, Sage Pu blications, N ew Delhi.
4.Internati	ional	Davila, Tony , Epstein, Marc J. Boston,	The innovation paradox : why good businesses kill breakthroughs and how they can change.	2014	Massachusett s (2014)
5.Internati	ional	Govindarajan, Vijay & Trimble, Chris,	10 Rules for Strategic Innovators;	2005.	Boston: Harvard Business School Press,
6.Internati	ional	David Holt	Entrepreneurship :New Venture Creation	1998	Prentice Hall India.
7.Internati	ional	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.Internati	ional	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
Peters, M.P., and			Entrepreneurship	2013	McGraw-Hill
Journals:		•			
	Journal of Business Venturing				
	Entrepreneurship Theory and Practice				
3	Journal of Small Business Management				
4	Academy of Management Review				
5	Journal of Small Business and Entrepreneurship				
6	Venture Capital				

7	Small Business Economics
8	Family Business review

Online Resources:

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

MOOCs

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

	Cou	· · · · · ·	CBCS 2020 – w.e.f Year	
Semester Course Code Course Title				
III		303	DIGITAL MA	ARKETING
Туре		Credits	Evaluation	Marks
Oper	1	2	CES	IE 100
ii) 7	Го introd Го make	uce students to the fu students aware about	ndamental concepts of Dig changing consumer behavi ulation digital marketing st	ior in the digital world
iv) v)	Γο introd Γο introd Γο introd	uce students with var uce students with dig uce students with the	ious digital marketing platf ital marketing analytics	
II) Stude III) Stud IV) Stud digital m	ents will lents will ents will arketing	able to know the cons able to plan digital m able to understand sig	e concepts of Digital market sumer behavior in the digita narketing strategy gnificance of various digita l use CRM in digital marke	al world al marketing platforms for
Units: -		DIGITAL MARK		
Unit No : 1	of digit	al marketing. Differen ing. Digital marketin	eting : Introduction, Nature nce between traditional ma ng platforms. Digital Marke	rketing and digital
Unit No : 2	Market Unders	ing Funnel. Digital r	nding Consumer behavior in narketing funnel. The digita siness. STP for digital mar	al revolution in India.
Unit No : 3	Digital marketing Strategy : How to create effective digital marketing strategy, digital marketing planning- Strategy, Goal, Action. Digital marketing channels.			
Unit No : 4	Digital SIGNII Optimi	marketing Platforms: FICANCE, Optimizin zation. Introduction to	Search Engine Optimization g website, On Page Optimit o SEM, introduction to E m g, affiliate marketing, social	on (SEO) CONCEPT, zation, Off Page ail Marketing , Mobile
Unit No : 5	differer Market	nce between why diging analyst. Tools for	Introduction to digital mar ital marketing analytics, wh digital marketing analytics	nat is DMA, digital
Unit No : 6		Concept, significance or CRM	e, e-CRM, difference betwe	een CRM and e-CRM.,

Student has to upgrade Knowledge by using below inputs:	
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Reference	Name of the Author	Title of the Book	Publisher
Books			Company
(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 from	
International	HermawanKartajaya,	Traditional to Digital	
	Iw		
6 –	Ryan Deiss, Russ	Digital Marketing For Dummies	Wiley
International	Henneberry		Publication

Online Resources:

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

MOOCs:

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

MBA Sem III CORPORATE TAXATION

Course : MBA (General) CBCS 2020 – w.e.f Year 2020 – 2021			
Semester	Course Code	Сош	rse Title
III	303	Corpora	te Taxation
Туре	Credits	Evaluation	Marks
Open	2	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

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and tax
Type of

	activity, Ownership pattern, Tax incentives and Tax exemptions.
Unit No :	Tax Administration and Management: Filing of Returns and assessments,
6	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 Dooks.		-	
Reference	Name of the	Title of the Book	Publisher
Books	Author		Company
(Publisher)			
1 – National	Dr. V. K.	Corporate Tax planning and Business Tax	, Taxman
	Singhaniya	Procedures'	Publications New
			Delhi.
2 – National	Ahuja Girish,	, 'Simplified Approach to Corporate Tax	Bharat Law
	Gupta Ravi,	planning and Management'	House Pvt. Ltd.
			New Delhi.
3 – National	.)	Direct Taxes: Income Tax ,and Tax	Pearson
	NitinVashisht	planning',	Education
	and B.B. Lal		
4 –	Alex Easson	Tax Incentives for Foreign Direct	(Kluwer Law
International		Investment	Internation).
5 -	Daniel Q.	Corporate tax planning	(Little Brown &
International	Posin		Company,
			London)
6 –	Christiana	Double Taxation, Tax Treaties, Treaty	(Kluwer Law
International	HJI Panayi	Shopping	International).

Online Resources:

Online Resources No	Web site address
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

MOOCs:

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			
SemesterCourse CodeCourse Title			rse Title
III	303	Negotiation Management	
Туре	Credits	Evaluation	Marks
Open	2	CES	IE = 100

Course Objectives:

Subject / Course Objectives :

- i) Understanding the role of manager as counsellor
- ii) comparing the techniques of counseling
- iii) appraise the ethical, cultural and gender issues in counseling
- iv) understanding the process for negotiation
- v) comprehending the role of HR manager in negotiation
- vi) 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

Onits	Synabus . Wegonanon managemeni
Unit No : 1	Managers as Counsellors-Specific Role of HR managers in counselling-The
	Helping Relationship and the Helping Process-Helpers and Clients as diverse
	persons- Types of Counseling- Need for Counseling
Unit No : 2	Development of Counselling Skill-Internal Frame of Reference-Attention and
	Interest-Managing resistance and making referrals-Active listening-Problem-
	solving-Coaching, demonstrating and rehearsing
Unit No : 3	Important issues in managerial counseling–Multi-cultural and gender issues–
	Ethical issues- Specific counselling issues for HR managers
Unit No:4	Significance of Negotiation skills for Managers- interpersonal skills-
	Understanding the Imperatives for negotiation-basic theoretical principles-
	Planning for effective negotiations- Negotiation Process
Unit No : 5	Negotiating integrative agreements—HR Manager as Negotiator –Background
	to 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	Title of the Book	Publisher
Books	Author		Company
(Publisher)			
1 – National	Richard		Sage Publications
	Nelson-	Basic Counselling Skills: A Helper's	Pvt. Ltd.
	Jones	Manual	
2 – National	K. Singh	Counselling Skills for Managers	Prentice-Hall
3 – National	F. Alan	Negotiation Skills and Strategies	Universities Press
4 –	Michael L	Negotiation Communication for	Regis University
International	Spangle,	Diverse Settings	
	Myra		
	Warren		
	Isenhart		
5 -	Stephen	Handbook of Counselling	Psychology Press
International	Palmer,		
	Gladeana		
	McMahon		

Online Resources:

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_
	Resources_download_and_share_
5	https://www.pdfdrive.com/counseling-books.html

MOOCs:

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				
Core Elective4CESUE:IE =70:30				

Course Objectives:

Course Objec		
Subject / Co	ourse Objectives:	
i) 7	Γο understand the importance Consumer Behavior in Marketing.	
ii) 7	Γo study the individual determinants of Consumer Behavior.	
	To realize the environmental influences on Consumer Behavior.	
iv) 7	Γo study the Buying decision making process and its types.	
v) 7	Γo study the Consumer Behavior in Indian context.	
vi) 7	Γo understand the role of B2B marketing.	
Learning Ou	itcomes:	
i) 7	Γο learn the knowledge of the Consumer Behavior in Marketing.	
ii) 7	Γο identify the needs and wants of the customers.	
,	Γο analyze the environmental influences on Consumers.	
	Fo know to the steps in Buying Behavior process.	
	Fo realize the Consumer Behavior in Indian context.	
vi) 7	Fo 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 and	
	Consumers, 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 its types, 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.	
	Perception Learning– 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.	
Unit No: 3	Environmental Determinants of Consumer Behavior:	
2	Cultural influences, Sub cultural influences, Social Class influences, Social	
	Group influences, Family influences and Personal influences on Consumer	
	Behavior.	

TT 's NT 4	
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	Name of the	Title of the Book	Year	Publisher
Books	Author		Edition	Company
(Publisher)				
1 – National	Dr. S.L. Gupta	Consumer Behavior:	2 nd Edition	Sultan Chand &
	&Sumitra Pal	An Indian Perspective	2014	Sons, New
		Text & Cases		Delhi.
2 – National	Suja R. Nair	Consumer Behaviorin	2 nd Edition	Himalaya
		Indian Perspective	2015	Publishing
		Text with Cases		House.
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 Edition	Cengage
International	Miniard,	India Edition	2017	Learning.
	Engel&Rehman			
5 –	Leon G.	Consumer Behavior	12 th Edition	Pearson.
International	Schiffman, Joseph		2018	
	Wisenblit& S.			
	Ramesh Kumar			
6 –	David L. Loudon	Consumer Behavior:	4 th	McGraw Hill
International	& Albert J. Della	Concept and	Edition	Inc.
	Bitta	Applications	2001	

Online Resources:

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

MOOCs:

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			
III	MK02	Services Marketing	
Туре	Credits	Evaluation	Marks
Core Elective	4	CES	UE:IE =70:30

Course Objectives:

Subject / Course Objectives:

- 1. To provide in-depth insight in managing and delivering of quality services
- 2. To create awareness about the services sector, the challenges and opportunities therein.
- 3. 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, synchrony pricing, psychological or odd pricing , market
Unit No: 3	segmentation pricing 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
Books			Edition	Company
(Publisher)				
1 – National	Valarie A Zeithaml, Dwayne D. Gremler, Mary Jo Bitner and Ajay Pandit	Services Marketing	4 th Edition	Tata McGraw Hill Publications
2 – National	K Ram Mohan Rao	Services Marketing	2 nd Edition	Pearson Education
4 –	ChrostopherLovlock,	Services Marketing	7 th Edition	Pearson
International	JayantaChaterjee			Education

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

MOOCs:

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

Elective - Financial Management: Course: Investment Analysis and Portfolio Management

Investment Analysis and Portfolio Management					
Course : MBA (General) CBCS 2020 – w.e.f Year 2020 – 2021					
Semester	Semester Course Code Course Title				
Ι	FM01	Investment Analysis and Portfolio Management			
Туре	Credits	Evaluation Marks			
Core Elective	4	CES	UE:IE = 70:30		

Course Objectives:

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 :	Introduction: Meaning, objectives, Scope, and Constraints Process of Investment,	
1	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 :	Mutual Fund and Derivatives: Basic concepts, Functioning and Objectives of Mutual		
2	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 :	Fundamental Analysis and Technical Analysis: Fundamental Analysis - Economic,		
3	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 :	Portfolio Management: Portfolio Meaning, Characteristics and Objectives, Process of		
4	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 :	Calculation for risk and return for Security/Portfolio: Problems on calculation of risk		
5	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 :	Portfolio Theories: Efficient Market Hypothesis concepts and forms of EMH, Testing		
6	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		
L			

Reference Books:

Reference Books (Publisher)	Name of the Author	Title of the Book	Year Edition	Publisher Company
1 – National	Prasanna Chandra	Investment Analysis and Portfolio Management	2012, 4 th Edition	Tata McGraw Hill, New Delhi
2 – National	I M Pandey	Financial Management	2010, , 10 th revised Edition	Vikas Publishing House
3 – National	Bhalla, V.K.	Investment Management: Security Analysis and Portfolio Management	2010, 17th Edition.	S.Chand& Sons,
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	2018, 7 th edition.	Pearson Education,

		Portfolio Management		
6 – International	Eugene F. Brigham <u>, Michael</u> C. Ehrhardt	Financial Management :Theory and Practice	2017	Cengage Learning

Student has to upgrade Knowledge by using below inputs:

Online Resources:

Online Resources	Web site address	
No		
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	

MOOCs:

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

Elective - Financial Management: Course: Management of Financial Services

Course : MBA (General) CBCS 2020 – w.e.f Year 2020 – 2021					
Semester Course Code Course Title					
III	FM02	Management of Financial Services			
Туре	Credits	Evaluation Marks			
Core Elective	Core Elective 4 CES UE:IE = 70:30				

Course Objectives:

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.

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

rkets_Inst

MOOCs:

Resources	Web site address
No	
1	FinTech and the Transformation in Financial Services (Coursera)
2	http://ugcmoocs.inflibnet.ac.in/Subject : Indian Financial Markets
	andServices (26)
3	https://www.edx.org/course/financial-development-and-financial-inclusion
4	https://www.coursera.org/specializations/digital-transformation-financial-
	services

Elective – Human Resource Management: Course : Human Resource Planning and Development

Course : MBA (HR) CBCS 2020 - w.e.f Year 2020 - 2021							
Semester	Course Code	Course Title					
Ι	HR01	Human Resource Planning and Development					
Туре	Credits	Evaluation	Marks				
Core Elective	4	CES	UE:IE = 70:30				

Course Objectives:

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 :	Concept of Human Resource Planning ; Objectives ; Need and Importance ;
1	Process ; Levels ; problems in HR planning and Factors influencing Human
	Resource Planning
Unit No :	Human Resource Demand & Supply forecasting tools and techniques –
2	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 :	Recruitment plan ; career planning ; succession planning; redeployment planning;
3	redundancy plan – retaining, retrenchment, VRS; Job-design
Unit No :	Concept of training, terms - education Knowledge, Skills, attitudes, need of
4	training, importance, objectives of training, ADDIE model, Principles of training;
	concept of executive development: Objectives, importance, process of executive
	development
Unit No :	Training needs analysis (TNA): Meaning and purpose of TNA, TNA at different
5	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 :	Designing training programme – considerations in designing effective training
6	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	Name of the	Title of the	Year Edition	Publisher Company
Books	Author	Book		
(Publisher)				
1 – National	Dr. Rishipal	Training and	2011	S. Chand
		Development methods		
2 – National				
		Training for		Sage Publications Pvt. Ltd.
	Rolf, P., and	Development		
	UdaiPareek			
3 – National				
	J.W. Walker			McGraw Hill.
		Human		
		Resource		
		Planning		
4 -				
International	Noe,	Employee		Tata McGraw Hill.
	Raymond	Training and		

	A., and Amitabh DeoKodwani	Development	
5 –			
International	Edward, Leek	Manpower Planning, Strategy and Techniques in Organizational Context	Wiley
6 –			
International	Paul Turner	HR Forecasting and Planning	CIPD

Online Resources:

Online Resources	Web site address
No	
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

Elective – Human Resource Management: Course : Labour Laws-I

Co	Course : MBA (HR) CBCS 2020 – w.e.f Year 2020 – 2021			
Semester	Semester Course Code Course Title			
III HR02 Labour Laws-I			ır Laws-I	
Type Credits Evaluation Marks				
Core Elective4CESUE:IE = 70:30				

Course Objectives:

Course Object	cuves:
Subject / Co	ourse Objectives :
i. 7	To understand the laws and rules pertaining to labor
ii. 7	To understand the various concepts and laws in Labour Welfare, health and safety
iii. 7	To understand the laws and rules pertaining to social security
	To understand the laws related to discipline
Learning Ou	itcomes :
	Understanding various importance's of labour laws in effective business nanagement.
ii. U	Understanding the legislation related to Labour Welfare, health and safety.
	Understand various statutory provisions related with industrial relations and labour velfare.
	Analyze issues and challenges of applying provisions as per legislations in the ndustry
v. H	Familiarizing, analyzing and applying the role of labor welfare in employee
r	notivation and satisfaction.
Units: -	Syllabus Labour Laws-I
1	Industrial Jurisprudence
	History and types of labour legislations, Concept of Jurisprudence, an overview
	of industrial jurisprudence, principles of social justice, natural justice, equity and economy, unique characteristics of Indian labour.
2	Laws relating to working condition - Factories Act 1948
	Definition, provisions relating to health, safety and welfare, provisions relating working hours 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,
	authorized eduction, 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 and certification 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 the term "Wage" - Wage Vs. Salary, "Workmen Compensation Act"

Reference Books:

Reference Dooks		
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, Nirali Prakashan

Online Resources:

Online	Web site address
Resources No	
1	https://www.ilo.org/inform/online-information-resources/research-
	guides/national-labour-law/langen/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

Elective - Production and Operations Management Course : Quality Management

Course : MBA (General) CBCS 2020 – w.e.f Year 2020 – 2021			
Semester Course Code Course Title			rse Title
III PM01 Quality Management		ent	
Туре	Credits	Evaluation	Marks
Core Elective	4	CES	UE:IE = 70:30

Course Objectives:

Course Object	cuves:		
Subject / Co	ourse Objectives :		
i) 7	Γο understand the Quality Management concept and principles and the various		
t	ools available to achieve Quality Management.		
ii) l	Provide a basic understanding of "widely-used" quality analysis tools and		
t	echniques. Create an awareness of the quality management problem-solving		
t	echniques currently in use.		
iii) S	Stressing upon the importance of the quality principles on the business		
1	performance.		
Learning O	utcomes :		
1. Evalua	ate the principles of quality management and to explain how these principles can be		
	vithin quality management systems.		
	by the key aspects of the quality improvement cycle and to select and use		
appropria			
	techniques for controlling, improving and measuring quality.		
	3. Critically appraise the organizational, communication and teamwork requirements for		
effective			
	y 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 :	Introduction : Definition, importance, objectives of quality, Types of Quality,		
1	Customer driven quality, determinants of quality, cost of quality, dimensions of		
	quality		
Unit No :	Quality Control: Quality and Financial performance, quality control objectives,		
2	quality control and inspection, quality assurance.		
Unit No :	Control Charts for SQC: Statistical Quality Control (SQC). Control charts for		
3	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 :	Acceptance Sampling for SQC: Principle of acceptance sampling. Producer's and
4	consumer's risk. Sampling plans –single, double & sequential. Sampling by
	attributes and variables.
Unit No :	Customer Focus: The importance of customer satisfaction, ACSI Model, Kano's
5	model of customer satisfaction, customer – driven quality cycle.
Unit No :	Quality Systems: Need for ISO 9000 and Other Quality Systems, ISO 9000:2000
6	Quality, Quality Auditing, Six Sigma, Taguchi method, TS 16949, Kaizen.

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

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

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	www.coursera.org
2	www.edx.org
3	www.openlearning.com

Elective – Production and Operations Management Course: Business Process Reengineering

Course : MBA (General) CBCS 2020 – w.e.f Year 2020 – 2021				
Semester Course Code Course Title				
III	PM02	Business Process reengineering		
Туре	Credits	Credits Evaluation Marks		
Core Elective	4	CES	UE:IE = 70:30	

Course Objectives:

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.

Learning Outcomes :

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 &		

Unit No : 3	 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 Enablers of BPR: Enablers of BPR in manufacturing – Agile Manufacturing, 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 : 4	BPR & Information Technology: Introduction ,Relationship between BPR & 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 : 5	BPR implementation methodology: Reasons of implementation of BPR, 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 : 6	The Power of Habit in organizations, Planned changes in business re-engineering 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,

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

Reference	Name of the Author	Title of the Book	Publisher
Books			Company
(Publisher)			
1 – National	- Radhakrishnan,	Business Process Reengineering	, PHI, Eastern
	Balasubramanian		Economy
			Edition, 2008
2 – National	- Jayaraman,	Business Process Reengineering	MGH.
	Ganesh Natrajan		
	and		
	Rangaramanujan		
3 – National	- Dey,	Business Process Reengineering	Biztantra.
		and Change Management	

4 –	Harmon, P,	Business Process Change : A	Kaufmann
International	Elsevier/Morgan	Guide for Business Managers and	Publishers.
		BPM and Six Sigma	
		Professionals,	
5 –	Walford, R.B.,	Business Process Implementation	Artech House.
International		for IT Professionals and	
		Managers,	
6 –	Hammer, M. and	Re-engineering the Corporation:	Harper Business
International	Champy, J,	A Manifesto for Business	_
		Revolution,	

Online Resources	Web site address		
No			
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

Elective -- Information Technology Management: Course : System Analysis and Design

Course : MBA (General) CBCS 2020 – w.e.f Year 2020 – 2021				
SemesterCourse CodeCourse Title				
III	IT01	System Analysis and Design		
TypeCreditsEvaluationMarks		Marks		
Core Elective	4	CES	IE:UE:70:30	

Course Objectives:

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.

Learning Outcomes :

- 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 modelling.
- iii) Describe the role and responsibilities of the participants in information systems^o development.
- iv) Develop a feasibility analysis of a proposed system.
- v) Develop and deliver a Requirements Definition Proposal for a new system in a wellstructured business proposal.
- vi) Explain the common ways projects fail and how to avoid these failures.

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

Student has to upgrade Knowledge by using below inputs:

Reference Books:

Reference	Name of the Author	Title of the Book
Books		
(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
Resour	
ces No	

1	https://www.tutorialspoint.com/system_analysis_and_design/system_analysis_a
	nd_design_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

Elective - Information Technology Management: Course: Information system Security & Audit

Course : MBA (General) CBCS 2020 – w.e.f Year 2020 – 2021				
Semester Course Code Course Title				
III	IT02	IT02 Information System Security & Audit		
Туре	Credits	Evaluation	Marks	
Core Elective	4	CES	UE:IE = 70:30	

Course Objectives:

Subject / Course Objectives :

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

Learning Outcomes :

- 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.

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, accidental and unintentional, intentional, political unrest, Threat agents, threat 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 post implementation 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 Integrity Introduction, 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 Audit planning - Scope, objectives, Audits vs. assessments Need for business		
6	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		

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

Reference Books:			1	
Reference	Name of the	Title of the Book	Year	Publisher
Books	Author		Edition	Company
(Publisher)				
1 – National	Doug	"Information Technology	(1997),	Prentice Hall,
	Dayton,	Audit Handbook",		ISBN:
	Daug			0136143148
	Dayton			
2 – National	Ron Weber	Information Systems Control		Pearson
		and Audit",		Education Inc.,
		,		Ninth
				Impression,
				2013, ISBN
				978-81-317-
				0472-1
3 – National	Richard E.	Auditor's Guide to		- 978-0-470-
5 Tutional	Cascarino	Information Systems		00989-5
	Cascarino	Auditing		Willey
		Auditing		publication
				publication
4 – International	Frederick	"Information Technology		Auerbach Pub,
i international	Gallegos,	Control and Audit"		ISBN:
	Sandra	Control and Audit		0849399947
	Allen-Senft,			00+/3///+/
	Daniel P.			
	Manson			
	(1999)			
5 – International		. "Information Systems		South Western
	Hall	Auditing and Assurance,"		College
	11411	Auguing and Assurance,		Publishing,
				1999.
6 – International	Michael E.	Principles of Information		"Thomson
	Whitman	Security,"		Course
	and Herbert	Security,		Technology,
	J. Mattord			•••
	J. Mattord			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

Elective – International Business Management Course: Regulatory Aspects of International Business

Course : MBA (General) CBCS 2020 – w.e.f Year 2020 – 2021				
Semester Course Code Course Title				
III IB01 Regulatory Aspects of International But		of International Business		
Туре	Credits	Evaluation	Marks	
Core elective	4	CES	UE:IE = 70:30	

Course Objectives:

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	

Student has to upgrade Knowledge by using below inputs: <u>Reference Books</u>:

Reference	Name of the Author	Publishers
Books		
International	ICC Publication UCPDC -Uniform	International Chamber of
	Customs and Practice for Documentary	Commerce
	Credits	
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	FEDAI Publications,Govt.of
	1999 Vol I FEDAI Publication	India
National	Foreign Trade Policy – R- Return XOS &	
	BEF, FEDAI Publication	

Online Resources:

Online	Web site address	
Resources		
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_Regul
	atory_A/IhYsJqiKj8EC?hl=en&gbpv=1&dq=regulatory+aspects+of+interna
	tional++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/

Elective – International Business Management Course: Export Import Policies Procedures and Documentation

Course : MBA (General) CBCS 2020 - w.e.f Year 2020 - 2021				
Semester	Course Code	Course Title		
III	IB02	Export Import Policies Procedures and		
		Documentation		
Туре	Credits	Evaluation	Marks	
Core Elective	4	CES	UE:IE = 70:30	

Course Objectives:

Subject / Course Objectives :

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

Learning Outcomes :

- 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 :	International Business – Nature & Scope, Framework of International Business,	
1	Meaning of Export/ Deemed Export/ Import	
Unit No :	World's Foreign Trade Scenario and Trade Composition,	
2	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 :	Documentation in Export/ Import required for Sales Contract, Shipment, Custom	
3	Clearance, Banks, Insurance and Transport etc.	
Unit No :	Cross Border Payment Settlement Procedure with Advanced Payment Method,	
4	Open Account Method, Documentary Credit, Documentary Collection and	
	Consignment Trading	
Unit No :	International Trade Logistics – Meaning, Objective, International Logistic	
5	Agencies in India and outside India, their functions.	
Unit No :	Warehousing, Ports in India, Port Efficiency and Productivity, Freight Forwarder,	
6	Custom House Agent, Multimodal Transport Operator, Containerization – Types and Dimensions, Linear Shipping Services	
	Project –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.	

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

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

Online Resources:

Web site address	
http://www.ipindia.nic.in/	
https://udyamregistration.gov.in/docs/nic_2008_17apr09.pdf	
https://dgft.gov.in/CP/	
https://www.fieo.org/	
https://www.trademap.org/	
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		Marketing	
Туре	Credits	Evaluation	Marks
Core Elective	4	CES	UE:IE = 70:30

Elective – Agribusiness Management: Course : Rural Marketing

Course Objectives:

Course Of	
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.
Learning	g Outcomes :
I) Unde	erstand the importance of Rural Markets
II) Sensi	itize to the needs and behavior of consumers and channels
,	ize the understanding on peculiarities of rural markets, channels and competition in arketing decision making

marketing decision making IV) Understand the Rural Market Segmentation and Rural Products V) Expose the students to Rural Market Distribution and services

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

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

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

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	
Туре	Credits	Evaluation	Marks
Core Elective	4	CES	UE:IE = 70:30

Elective – Agribusiness Management: Course : Supply Chain Management in Agribusiness

Course Objectives:

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 Learning Outcomes :

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,

Student has to upgrade Knowledge by using below inputs:

Reference Books:

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

. Online Resources:

Online	Web site address
Resource	
s No	
1	https://www.academia.edu/40734182/Principles_of_Agribusiness_Manageme
	nt
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			rse Title	
III R01		Introduction to Retailing		
Туре	Credits	Evaluation	Marks	
Core Elective	4	CES	UE:IE = 70:30	

Elective – Retail Management: Course : Introduction to Retailing

Course Objectives:

Subject / Co	Subject / Course Objectives :		
5	i) To familiarize the students with evolution and growth of Retailing, expectations of		
	customers and		
ii) 7	To study the importance of retailing in the current business scenario.		
Learning O	utcomes :		
	he students to gain knowledge on concepts, formats and managerial		
practices	of retailing		
	the students to gain skills on analysis and decision making in retailing		
managemen			
	tand to the Product Categories, Types and Formats		
/	tand to the Retail Strategy		
-	and to the Store Operation and Services		
Units: -	Syllabus – Introduction to Retailing		
Unit No :	Retailing- Meaning, Nature, Classification, Growing Importance of Retailing,		
1	Factors Influencing Retailing, Functions of Retailing, Retail as a career.		
Unit No :	Developing and applying Retail Strategy, Strategic Retail Planning Process,		
2	Retail Organization,		
Unit No :	The changing Structure of retail, Classification of Retail Units, Retail Formats:		
3	Corporate chains, Retailer Corporative and Voluntary system, Departmental		
	Stores, Discount Stores, Super Markets, Warehouse Clubs.		
Unit No :	4 Varity of Merchandising Mix, Retail Models and Theory of Retail		
4	Development, Business Models in Retail, Concept of Life cycle Retail.		
Unit No :	Emergence of Organized Retiling, Traditional and Modern retail Formats in		
5	India, Retailing in rural India, Environment and Legislation For Retailing, FDI in		
	Retailing		
Unit No :	Case Studies in Retail Management		
6			

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

Reference Books:			
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 P. Bush, Larry G Greshan-	Retailing
4 – International	A. J. Lamba	The Art of Retailing
5 – International	. Barry Berman, Joel R Evans	Retail Management; A Strategic Approach

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

<u>Electrice</u> Retain Francischer Course : Retain Frankgement und Francischer				
Course : MBA (General) CBCS 2020 – w.e.f Year 2020 – 2021				
Semester Course Code Course Title			rse Title	
III R02		Retail Management and Franchising		
Туре	Credits	Evaluation	Marks	
Core Elective	4	CES	UE:IE = 70:30	

Elective – Retail Management: Course : Retail Management and Franchising

Course Objectives:

	Course Objectives:		
Subject / Cou	Subject / Course Objectives :		
	To familiarize the students with evolution and growth of Retailing, expectations of		
cu	stomers and to study the importance of retailing in present business scenario.		
Learning Out	comes :		
I) Under	standthe retail sector and the range of retail occupations.		
	be the characteristics of the local retail environment		
,	Y different retail occupations and the related skills, attributes and behaviours.		
· · · · · · · · · · · · · · · · · · ·	ictors that influence customer expectations.		
	how a Point of Sale is used in retail.		
Units: -	Syllabus Retail Management and Franchising		
	Introduction: Definition, Relationship between retailing & marketing, Customer		
	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.		
	Retail Strategic Planning: Meaning, importance, steps involved in retail strategic		
	planning.		
	Franchising: Introduction, meaning, Advantages & disadvantages of becoming a		
	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.		
	Location: Introduction, Geographic location decision, location site and types of		
	retail development, location techniques, catchment area analysis, leasing of a		
	retail outlet.		
	Store Design & Layout: Introduction, Store & its image, The External Store,		
5			
	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.		

Student has to upgrade Knowledge by using below inputs:

Reference	Name of	Title of the Book	Year	Publisher
Books	the Author		Edition	Company
(Publisher)				1 0
1 -	David	Retail Marketing Management		Pearson
International	Gilbert			Education
2 –International	Andrew J.	Retailing Environment & operations		Change
	Newman &			learning
	Peter			
	Cullen			
3 –International	Barry	Retail Management – A Strategic		Pearson
	Berman	Approach		Education
	&Jeol R.			
	Evans			
4 –National	Agarwal,	Retail Management, PragatiPrakashan		W.K. Road,
	Bansal,			Merut.
	Yadav&			
	Kumar			
5-International	Barbara	The Shopping Revolution		Wharton
	E.Kahn			School Press
6-International	John	Just About Everything a Retail		Gray & Nash
	Stanley	Manager Needs to Know		
7-National	Swapna	Retailing Management	2011	Tata
	Pradhan			McGraw-Hill
				Education

Online Resources:

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

_	Elective Troject Management. Course Troject Risk Management.			
	Course: MBA (General) CBCS 2020 – w.e.f Year 2020–2021			
	Semester Course Code Course Title			rse Title
	III	III PR01 Project Risk Management		k Management
	Туре	Credits	Evaluation	Marks
	Core Elective	4	CES	UE:IE =70:30

Elective - Project Management: Course - Project Risk Management.

Course Objectives:

Course Objec			
•	Subject / Course Objectives:		
	To understand how to apply customizable, industry-robust Templates to create a		
	Risk Management Plan and Risk Register		
ii) T	Fo understand how to Use Qualitative Risk analysis process to Identify Risk		
1	Exposure		
iii) T	Fo understand how to Translate Risk into actual Time and Cost impact using		
	proven Quantitative Risk Analysis Tools		
iv)	Γο understand how to Utilize Technique to Design your Risk Response Strategies		
v) [Γο understand how to Monitor Risk Triggers to control uncertainties and maximize		
1	project payoff		
Learning O	utcomes:		
i) l	Develop skills to help you enhance your skills on project risk management.		
ii) l	Help in identifying and measuring risks in project development and		
i	mplementation,		
iii) l	Learn to quantify risks and create risk response strategies to deliver projects that		
1	neet 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	Risk Management Planning		
	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	Identify Risks		
	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		
	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

Student has to upgrade Knowledge by using below inputs:

Reference Books:

Reference Books	Name of the Author	Title of the Book	Year Edition	Publisher Company
(Publisher)				
1 -	Tom Kendrik	Identifying and	3rd edition	AMACOM,
International		Managing Project Risk	(16 April 2015)	United Kingdom
2 –	Michel Crouhy	The Essentials of Risk	2nd Edition	McGraw-Hill
International		Management	2015	Education; 2nd
				edition, USA
3 – National		101 Secrets of Project	1st Edition	Vitasta
	Yadav Manoj	Risk Management	2016	Publishing
				Pvt.Ltd
4 – National	P Gopalakrishnan	Textbook of Project	1st Edition	Laxmi
i itulionul	& V E	Management	2017	Publications
	Ramamoorthy	Wanagement	2017	T doneations
5 – National	IIBF	Risk Management	2nd edition	Macmillan
				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 - Hojeet Management: Course - Microsoft Hojeet 2010					
Cou	Course: MBA (General) CBCS 2020 – w.e.f Year 2021–2022				
Semester	Semester Course Code Course Title				
III	PR02	Microsoft Project 2010			
Туре	Credits	Evaluation	Marks		
Core Elective	4	CES	UE:IE =70:30		

Elective - Project Management: Course - Microsoft Project 2010

Course Objectives:

	ourse Objectives:			
	understand best in class templates			
ii) To schedule tasks effectively.				
	collaborate with project partners with ease.			
· · · · · · · · · · · · · · · · · · ·	understand how to get updates and stay current			
Learning Ou				
· · ·	erstand the Microsoft Project 2010 Interface			
ii) Lear	n Best Practices in Planning and Scheduling using Microsoft Project and			
	cklists			
,	n Resource Planning, How to resolve Resource Workload, Re-Assignments and			
Perf	ormance 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			
2111 1 101 0	Analyzing Project Progress, Measuring Performance using Earned Value			
	Analysis, Responding to Changes in your Project			
	marysis, responding to changes in your roject			

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

Course : MBA (General) CBCS 2020 – w.e.f Year 2020 – 2021					
Semester	Course Code	Course Title			
IV	401	Project Manageme	Project Management		
Туре	Credits	Evaluation	Marks		
Core	2	UE and IE	UE:IE = 70:30		

Course Objectives:

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 Project in 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.

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

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

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

Online Resources:

mie Rebources.		
Online Resources	Web site address	
No		
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	<u>https://opentextbc.ca/projectmanagement/chapter/chapter-8-overview-of-project-planning-project-management/</u>	

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	402	Introduction to Data Science		
Туре	Credits	Evaluation	Marks	
Open	2	CES	IE: 100	

Course Objectives :

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 Analysis.
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	Essentials of		Springer
	Pochiraju,	Business Analytics:		
	SridharSeshadri,	An Introduction to		
		the methodology and		
2 – National	Andreas C. Müller,	Introduction to	1st Edition,	
	Sarah Guido, O'Reilly	Machine Learning		
		with Python: A		
		Guide for Data		
3 – National	Laura Igual Santi Seguí,	Introduction to Data		Springer
		Science		
4 – International	Pang-Ning Tan, Michael	Introduction to Data		Pearson
	Steinbach, Vipin Kumar,	Mining,		Education
	-			India
5 – International	Ger Koole, Lulu.com,	An Introduction to	2019	
		Business Analytics		

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

Course : MBA (G/HR) CBCS 2020 – w.e.f Year 2020 – 2021				
Semester Course Code Course Title				
IV	402	Artificial Intelligence For Managers		
Туре	Credits	Evaluation Marks		
Open	2	CES	IE = 100	

Course Objectives:

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]		

Student has to upgrade Knowledge by using below inputs:

Reference Books	Name of the Author	Title of the Book	Year	Publisher Company
(Publisher)			Edition	
1 –National	R. B. Mishra	Artificial		IEEE PHI
		Intelligence		
2 – National	Deepak Khemani	First Course in	2013	Mcgraw Hill
		Artificial		Publication
		Intelligence		

3 – National	Anandita Das	Artificial		SPD Shroff
	Bhattacharjee	Intelligence &		Publication
		Soft Computing		
		for Beginners		
4 – International	S.Russel, P.Norvig	Artificial	2002	Pearson Education
		Intelligence: A		
		Modern Approach		
5 – International	E.Rich and	Artificial	2002	ТМН
	K.Knight	Intelligence		
6 – International	Jordi Canals Franz	The Future of		IESE Business
	Heukamp	Management in		Collection
		an AI World:		
		Redefining		
		Purpose and		
		Strategy in the		
		Fourth Industrial		
		Revolution		

Online Resources	Web site address
No	
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	Course Code	Course Title			
IV	402	Rural Entrepreneurship			
Туре	Credits	Evaluation	Marks		
OPEN	2	CES	IE=100		
Course Objec	tives:				
i) To	o give an overview of the	e concept of entrepreneurs and	entrepreneurship		
ii) To	o acquaint the students v	with the concept of Rural Indust	rialization		
iii) To	o develop an entreprene	urial mindset to generate a sust	tainable livelihood in		
ru	ral area.				
iv) To help students understand the problems of Marketing of Rural Industries.					
v) To	v) To examine the performance of various government schemes, programs and				
in	stitutional support in fos	stering rural entrepreneurship			
Learning Outco	Learning Outcomes:				
i) Dev	i) Develop understanding about Entrepreneurship in Rural Context				
ii) Develop entrepreneurial skills in the rural youth					
iii) Ex	iii) Explore and identify rural potential for a business idea				
iv) Ad	iv) Address the challenges identified with rural entrepreneurship				
v) En	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.		

Sr.No.	Name of the Author	Title of the 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.Internati onal	David Holt	Entrepreneurship :New Venture Creation	1998	Prentice Hall India.
7.Internati onal	KonecnikRuzzier, Maja, Hisrich, Robert D.	Marketing for Entrepreneurs and SMEs: A Global Perspective	2013	Edward Elgar Publishing Limited
8.Internati	Alsos, GA, S. Carter, E.	The Handbook of	2011	Edward Elgar

onal		Ljunggren, ar Welter (Ed.).	nd F.	Research on Entrepreneurship in Agriculture & Rural			Publishing Limited
Jouri	n a las			Development.			
2	R. A F. W M. N Ram J.S. S	hmad, Wan 7. Yusoff, H. Joor, A. K. in Saini J. S., ia B. S	entreprene program ir Impact of	y study on Rural urship development n Malaysia" Entrepreneurship ent Programs	2012	Entr vol. journ Entr	nal of Global epreneurship, 2(1), pp. 23-26 nal of epreneurship, 5(1), pp. 65-80
3	Anar	nd Bansal		ntrepreneurship good nic development?"	2012	The entre deve	IUP journal of epreneurship elopment, vol. , June 2012, pp.

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
MOOCs	

Resources Name	Website Address
IIM, Bangalore	https://www.edx.org/learn/agribusiness
University of Florida	www.coursera.org
University of London	www.cefims.as.uk
Alison	https://alison.com/
Khan Academy - free online courses and lessons	https://www.khanacademy.org/
Swayam	swayam.gov.in

Cou	Course: MBA (General) CBCS 2020 – w.e.f Year 2020 – 2021						
Semester	Semester Course Code Course Title						
IV	MK03	Sales and Distribution Management&B2B					
Туре	Credits	Evaluation	Marks				
Core Elective	4	CES	UE:IE =70:30				

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

Course Objectives:

r v	
Units	Syllabus – Sales and Distribution Management
Unit No: 1	Introduction to Sales 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 Sales Forecast, 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	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 Sales force, 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
	influencing the 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,
	Types of Wholesalers, 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.

Student has to upgrade Knowledge by using below inputs:

Reference	Name of the Author	Title of the Book	Year	Publisher
Books			Edition	Company

(Publisher)				
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	<u>www.edx.org > learn > sales</u>

Course: MBA (General) CBCS 2020 – w.e.f Year 2020 – 2021						
Semester	Semester Course Code Course Title					
IV	MK04	Integrated Marketing Communications				
Туре	Credits	Evaluation	Marks			
Core Elective	4	CES	UE:IE =70:30			

Elective - Marketing Management: Course – Integrated Marketing Communication

Course Objectives:

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	les 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,
	rect 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	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	
	Communications	

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	

Elective – Financial Management: Course – Corporate Finance

Course : MBA (General) CBCS 2020 - w.e.f Year 2020 - 2021				
Semester Course Code Course Title				
IV	FM03	Corporate Finance		
Туре	Credits	Evaluation Marks		
Core Elective	4	CES UE:IE = 70:30		

Course Objectives:

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	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:			
5	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.			

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	I.M. Pandey	Financial Management	2015	Vikas Publishing House Pvt Limited
2 – National	R.P. Rustagi, Galgotia	Financial Management - Theory, Concepts and Problems	Januar 2018	Taxmann's
3 – National	Richard A. Brealey	Principles of Corporate Finance	2007	Tata McGraw- Hill Education
4- National	Kamal Ghose Ray	Mergers, Acquisitions, Strategy and Integration	2010	Kindle Edition
5- National	Prasad Godbole	Mergers, Acquisitions and Corporate Restructuring	January 2013	Vikas Publication
6-International	A.P.Dash	Mergers & Acquisitions	Feb- 2020	Dreamtech press- Wiley
7-International	William R Snow	Mergers & Acquisitions for Dummies –A willey brand	2008	John Willey&sonsInc

Online Resources:

Online	Web site address
Resources	
No	
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.

Elective – Financial Management: Course : International Financial Management

Course : MBA (General) CBCS 2020 – w.e.f Year 2020 – 2021				
Semester Course Code Course Title				
IV	FM04	International Financial Management		
Туре	Credits	Evaluation Marks		
Core Elective	4	CES	UE:IE = 70:30	

Course Objectives:

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.

Student has to upgrade Knowledge by using below inputs:

Reference Books:

D 4			T 7	D 11' 1
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:

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-instruments
2	https://www.coursera.org/specializations/global-challenges-business
3	https://nptel.ac.in/courses/110/105/110105057/
4	https://nptel.ac.in/courses/110/105/110105031/

Elective – Human Resource Management: Course : Compensation and benefits management

Course : MBA (General) CBCS 2020 – w.e.f Year 2020 – 2021			
Semester Course Code Course Title			
IV	HR03	Compensation and benefits management	
Туре	Credits	Evaluation	Marks
Core Elective	4	CES	UE:IE = 70:30

Course Objectives:

Units	Syllabus – Compensation and benefits management
Unit No :	Introduction: Concept, scope and importance of Compensation and Benefits
	Management; Factors affecting Compensation and Benefits decisions; Roles and
1	
	responsibilities of Compensation and Benefit Managers.
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;
	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.
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.

Student has to upgrade Knowledge by using below inputs:

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

Thomas		Association
Roth		

Online Resources	Web site address
No	
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	

Elective – Human Resource Management: Course : Competency Mapping and Performance Management

	Cou	, , ,	CBCS 2020 – w.e.f Yea	
		Course Code		rse Title
IV		HRO4	Competency Mapping an	d Performance Manageme
Туре		Credits	Evaluation	Marks
Core Ele	ctive	4	CES	UE:IE = 70:30
Course Obj	ectives:			
Units		Syllabus – Competer	ncy Mapping and Performa	nce Management
Unit No :			leaning and significance of	0 1
1		1	ance, competency identi	
	-	1	anagerial competency in a	•
	U	1	onment, PJ Job fit Theory	v, PE fit Theory, Holland
	Theory			
Unit No :	-		for effective HRM	
2		Competency Mapping - and its scopes, significance of competency mapping for		
			for competency mapping,	
	competency mapping in career planning and development.			
Unit No :			e Management: Definitio	1
3	Performance Management, contribution of competency mapping in effective			
	-	1	inkage of Performance Ma	0
TT 1. NT			d Principles of Performanc	
Unit No :		6	Planning and Developme	
4	Performance Management Planning, the Planning Process, Performance Management Documentation, Manager's Responsibility in Performance Planning			
		-	U 1 1	0
		Mechanics and Documentation, Employee's Responsibility in Performance Planning Mechanics and Documentation, Creation of PM Document		
Unit No :			Performance Managem	
5 5			Performance management	
5		· · ·	ntifying training needs,	
		ms for competency ma		severop suitable training
Unit No :				nment in Organizations.
6 · · · · · · · · · · · · · · · · · · ·	Management Competencies and Performance Development in Organizations: Developing a model for competency mapping and management for effective HR			
•			i firm. Ethics and Cha	-
		1	Lunos una Chi	in render in renormance
	Manag	gement.		

Student has to upgrade Knowledge by using below inputs:

Reference Dooks.			
Reference	Name of the	Title of the Book	Publisher
Books	Author		Company
(Publisher)			
1 – National	Radha Sharma	360 degree Feedback, Competency	
		Mapping and Assessment Center	
2 -	Spencer and	Competency at Work	Wiley
International	Spencer		Publication
3 –	David D. Dubois,	Competency –Based Human	

International	Deborah Jo King Stern, Linda K. Kemp	Resource Management	
4 – International	Michael Armstrong & Angela Baron	Performance Management	JaicoPublication

Online	Web site address
Resour	
ces No	
1	aictefreecourses@gmail.com
2	https://www.emerald.com/insight/content/doi/10.1108/09685220610648373/full
	/html?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

Elective – Productions and Operations Management: Course : Logistics & Supply Chain Management

Course : MBA (General) CBCS 2020 – w.e.f Year 2020 – 2021			
SemesterCourse CodeCourse Title			
IV	PM03	Logistics & Supply Chain Management	
Туре	Credits	Evaluation	Marks
Core Elective	4	CES	UE:IE = 70:30

Course Objectives:

Course Objec	
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.

 INIKPII. 3PL,4PL, use of IT.

 Student has to upgrade Knowledge by using below inputs:

Reference	Name of the	Title of the Book	Year	Publisher
Books	Author		Edition	Company
(Publisher)				
1 – National	Satish C.	Logistics Management	2005	Prentice-Hall Of
	Ailawadi&Rakes			India Pvt.
	h Singh			Limited
2 – National	D K Agrawal	Logistics and Supply	2003	Macmillan
		Chain Management		Publishers India
				Limited,
3 – National	Janat Shah	Supply Chain	2009	Pearson
		Management- Text and		Education
		Cases		

4 – International	Douglas Long	International Logistics: Global Supply Chain Management	2003	Springer US
5 – International	Donald J. Bowersox& David J. Closs	Logistical Management	1996	McGraw-Hill Companies
6 – International	Donald Waters	Logistics- An Introduction to Supply Chain Management	2003	<u>Palgrave</u> <u>Macmillan</u>

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

Elective – Productions and Operations Management: Course : World Class Manufacturing Practices

Course : MBA (General) CBCS 2020 – w.e.f Year 2020 – 2021				
Semester	Semester Course Code Course Title			
IV	PM04	World Class Manufacturing Practices		
Туре	Credits	Evaluation Marks		
Core Elective	4	CES	UE:IE = 70:30	

Course Objectives:

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.

Student has to upgrade Knowledge by using below inputs:

Kelerence Doc				
Reference	Name of the Author	Title of the Book	Year	Publisher
Books			Edition	Company
(Publisher)				
1 – National	B S Sahay K B C Saxena,	WORLD-CLASS	2018	Infinity press
	Ashish Kumar	MANUFACTURING-		
		A STRATEGIC		
		PERSPECTIVE		
2 – National	L.C. Jhamb	Production Operations	2014	Everest
		Management		publishing
				House
3 – National	S.A. Chunawalla, D.R. Patel	Production and	2018	Himalaya
		Operations		Publishing
		Management Systems		House
4 –	Richard J.Schonberger,	World Class	1986	Schonberger&
International		Manufacturing		Associates

5 – International	Carlo Baroncelli & NoelaBallerio (eds.)	WCOM (World Class Operations Management) : Why You Need More Than Lean	2016	Springer International Publishing
6 –	Devistsiotis Kostas N,	Operations	1981	McGraw Hill
International		Management		

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		
Туре	Credits	Evaluation Marks		
Core	4	CES	UE:IE = 70:30	

Elective – Information Technology Management: Course : RDBMS with Oracle

Units	Syllabus – <i>RDBMS with Oracle</i>
Unit No :	Introduction to oracle RDBMS:
1	DBMS VS RDBMS, CODD's Rules, Introduction to Oracle: History, Features,
	Versions of oracle, introduction to oracle RDBMS, Tools of Oracle: SQL, SQL*Plus,
	SQL Form, SQL Reports.
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,

Trigg	gers:	Introduction,	Use	of	triggers,	Types	of	Triggers,	Creating	triggers,
Exan	nples	on Triggers								

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

Reference	Name of the	Title of the Book	Year	Publisher
Books	Author		Edition	Company
(Publisher)				
1 – National	P.S.Deshpande	SQL for oracle 9i	3 rd Edition	Dreamtech Press
2 –International	Ivan Bayross	PL/SQL The	3 rd Edition	BPB Publication
		Programming		
		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	Web site address
No	
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

Elective – Information Technology Management: Course : Enterprise Business Applications

Course : MBA (General) CBCS 2020 – w.e.f Year 2020 – 2021					
Semester	Semester Course Code Course Title				
IV	IT04	Enterprise Business Applications			
Туре	Credits	Evaluation Marks			
Core Elective	4	CES	UE:IE = 70:30		

Course Objectives:

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.

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

Kelerence Dot			
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. Venkita	ERP Ware: ERP	
	Krishnan 3.	Implementation	
		Framework	
3 – National	V.K. Garg &N.K. Venkita	ERP Concepts &	
	Krishnan	Planning	
4 –	P.T.Joseph,	E-Commerce A	Prentice Hall of
International		Managerial	India
		Perspective	
5 –	Kalakota and Whinston	Frontiers of Electronic	Pearson Education
International		Commerce	

6 –	https://www.kvimis.co.in/sites/	
International	.co/Gary%20P.Schneider%2	
	0Electronic%20Commerce.pdf	

Online	Web site address
Resour	
ces 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
	%20Digital%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

Elective – International Business Management: Course : International Marketing Course : MBA (G) CBCS 2020 – w.e.f. - Year 2020 – 2021

Semester	Course Code	Course Title	
IV	IB03	International Marketing	
Туре	Credits	Evaluation	Marks
Core Elective	4	CES	UE:IE = 70:30

Course Objectives:

Units	Syllabus: International Marketing
Unit No : 1	International Marketing- Concept, Importance, International Marketing Research and Information System,
Unit No : 2	Market Analysis and Foreign Market Entry Strategies, Future of International Marketing, India's Presence in International Marketing
Unit No : 3	Internationalization of Retailing and Evolution of International Retailing, Motives of International Retailing, International Retail Environment – Socio-Cultural, Economic, Political, Legal, Technological
Unit No : 4	Selection of Retail Market, Study and Analysis of Retailing in Global Setting, Methods of International Retailing, Forms of Entry-Joint Ventures, Franchising, Acquisition
Unit No : 5	Competing in Foreign Market, Multi-country competition and Global Competition, Competitive Advantages in Foreign Market, Cross Market subsidization, Retail Structure, Global Structure.
Unit No : 6	Case Studies in International Retailing Management

Student has to upgrade Knowledge by using below inputs:

Reference Books:

Reference Books	Name of the Author Title of the Book	
(Publisher)		
1 – National	Swapana Pradhan-	- Retailing Management

2 – National	A. J. Lamba-	The Art of Retailing
4 – International	Dravid Gilbert	- Retail Marketing
International		
5 –	. George H, Lucas Jr., Robert P. Bush,	Retailing
International	Larry 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		
Туре	Credits	Evaluation	Marks	
Core Elective	4	CES	UE:IE = 70:30	

Elective – International Business Management: Course : Global Business Strategies

Course Objectives:

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

International	International Strategy	International Thompson Press

Online	Web site address
Resour	
ces 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	

Elective – Agribusiness Management: Course : Use of Information Technology in Agribusiness Management

Course : MBA (General) CBCS 2020 – w.e.f Year 2020 – 2021			
Semester Course Code Course Title			
IV	AM03	Use of Information Technology in Agribusiness	
		Management	
Туре	Credits	Evaluation	Marks
Core Elective	4	CES	UE:IE = 70:30

Course Objectives:

Units	Syllabus: Use of Information Technology in Agribusiness Management
Unit No :	Introduction to Computers: Types of Computer systems, Basic Computer operations,
1	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 the
3	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.
	·

Student has to upgrade Knowledge by using below inputs:

Reference Books (Publisher)	Name of the Author	Title of the Book	Publisher Company
1 – National	Turban, McLean,	Information technology for	John Wiley &
	Wetherbe 2003	Management,	Son
2 – National	S. Sudalaimuthu,	Computer Application in Business	Himalaya

	S.Anthony Raj.		Publishing
	2008, — I,		House
3 – National	Jaiswal& Mittal,	. Management Information	5Oxford
	(2010)	Systems,	University Press
4 –	. O'Brien, J.A. (2004	Management Information Systems:) (6th edition)
International		Managing IT in the Business	Prentice Hall
		Enterprise	
5 –	. Lucas, H. C. Jr.	4Information Technology For	New Delhi:
International	(2004).	Management. (7th ed	ТМН

Online	Web site address
Resources	
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

Elective – Agribusiness Management: Course : Cooperatives Management

Course : MBA (General) CBCS 2020 – w.e.f Year 2020 – 2021				
Semester Course Code Course Title				
IV	AM04	Cooperatives Management		
Туре	Credits	Evaluation	Marks	
Core Elective	4	CES	UE:IE = 70:30	

Course Objectives:

Course Obje	ctives:				
Subject / Co	urse Objectives :				
	The objective of the course is to provide the conceptual and practical understanding				
	of cooperative management.				
	he course will be helpful to provide the knowledge of functions, rules &				
re	egulations and the benefits of the cooperative management				
Learning Ou	tcomes :				
	inter Commenter 1 Classic trian of Commention				
i) Com	municate Concept and Characteristics of Cooperatives, •				
ii) Expl	ain Functional and Management aspects of Cooperatives •				
п) Ехри	and i unertendi une trianagement aspects of cooperatives				
iii) Orga	nize a cooperative institution based upon grassroots level after analyzing market				
condition					
Units : -	Syllabus – Cooperatives Management				
Unit No : 1	Cooperation ideology-origin growth and development Principles of Agriculture				
	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 : 2	Theory and practice of Agricultural Cooperative credit system critical study of				
	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 \cdot 3	Formation and Management in Agriculture Cooperative Societies: Re-				

Units	Synabus – Cooperatives Management		
Unit No : 1	Cooperation ideology-origin growth and development Principles of Agriculture		
	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 : 2	Theory and practice of Agricultural Cooperative credit system critical study of		
	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 : 3	Formation and Management in Agriculture Cooperative Societies; Re-		
	organization of Agricultural Credit Societies, Multipurpose cooperative		
	Societies; Large-Sized Cooperative Societies, Service Cooperatives. Cooperative		
	farming in India		
Unit No:4	Cooperative Processing; Management of Cooperative Sugar Factories;		
	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 : 5	Dairy Cooperatives, Growth and Development, Problems, Measures to		
	overcome these problems		
Unit No : 6	Indian Cooperatives in this era of Globalisation		

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

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

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				
IV	R03	Merchandising , Display & Advertising		
Туре	Credits	Evaluation Marks		
Core Elective	4	CES	UE:IE = 70:30	

Elective – Retail Management: Course: Merchandising, Display & Advertising

Course Objectives:

Course Obje	
Units	Syllabus: Merchandising , Display & Advertising
Unit No :	Introduction: stages of merchandise, management process, Developing merchandise
1	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, promotional
6	objectives, steps in planning and retail advertising campaign, Management of sales
	promotion & publicity.

Student has to upgrade Knowledge by using below inputs: <u>Reference Books:</u>

Reference	Name of the	Title of the Book	Publisher Company
Books	Author		
(Publisher)			
1 – National	David Gilbert	Retail Marketing Management	, Pearson Education
2 – National	Agarwal, Bansal,	Retail Management,	PragatiPrakashan,
	Yadav& Kumar		W.K. Road, Merut.
3 – National	MeenalDhotre	, Channel management & Retail	Himalaya Publishing
		Marketing,	House, Mumbai.
4 –	Andrew J.	Retailing Environment &	Change learning
International	Newman & Peter	operations	

	Cullen,		
5 –	Barry Berman	Retail Management – A	Pearson Education
International	&Jeol R. Evans	Strategic Approach	
6 –	Barry Barman &	Retail management,	Prentice Hall of
International	Joel R. Evans		India Pvt. Ltd.

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				
IV R04		Supply Chain Management in Retailing		
Туре	Credits	Evaluation	Marks	
Core Elective	4	CES	UE:IE = 70:30	

Elective – Retail Management: Course: Supply Chain Management in Retailing

Course Objectives:

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, Demand
2	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 of
3	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 Chain
6	management, Customer Relationship Management, Internal Supply Chain
	management, e-Business and Supply Chain Management, Building strategic
	partnerships and trust within a supply chain

Student has to upgrade Knowledge by using below inputs:

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

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

Course: MBA (General) CBCS 2020 – w.e.f Year 2020–2021				
Semester Course Code Course Title				
IV PR03 Advance Project Management				
Туре	Credits	Evaluation	Marks	
Core Elective	4	CES	UE:IE =70:30	

Elective - Project Management: Course – Advance Project Management

Course Objectives:

Name	Syllabus – Advance Project Management
Unit No:	Baseline Cost Structure
1	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:	Project budgeting & activity costing
2	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:	Project Monitoring
3	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:	Project Quality Management
4	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:	Project Audit
5	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
TT '/ NT	updates, Organizational process assets updates
Unit No:	Project Human Resource Management
6	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 Wanagement. Organizing for Communication, Feedback communication. Reporting system.
	communication. Reporting system.

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	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/project-
	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

Course: MBA (General) CBCS 2020 – w.e.f Year 2020–2021			
Semester Course Code Course Title			rse Title
IV	PR04	Scanning Business Environment for Project	
Туре	Credits	Evaluation	Marks
Core Elective	4	CES	UE:IE =70:30

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

Course Objectives:

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), Analyzing 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
Unit No: 5	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
	project, impact of project on the organization culture

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	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_manageme
	nt_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_Manag
	ement_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