

BHARATI VIDYAPEETH

(Deemed to be University), Pune

'A+' Accreditation (Third Cycle) by 'NAAC' in 2017

Category - I - Deemed to be University Grade by UGC

'A' Grade University Status by MHRD Govt. of India Ranked 63rd By NIRF – 2020 Under University

FACULTY OF MANAGEMENT STUDIES

MASTER OF BUSINESS ADMINISTRATION (Online)

MBA (Online)

CHOICE BASED CREDIT SYSTEM (CBCS)

SYLLABUS

Applicable with effect from **2021-22**

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BHARATI VIDYAPEETH (DEEMED to be UNIVERSITY), PUNE Faculty of Management Studies Master of Business Administration– (MBA) (Online mode) Revised Course Structure (To be effective from 2021-22)

I. Title:

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

Programme of TWO YEARS.

II. Introduction :

The Master of Business Administration is a two-year Online mode program offered by Bharati Vidyapeeth (Deemed to be University), Pune and conducted from Bharati Vidyapeeth (Deemed to be University), Pune in online mode. The university has experienced faculty members, excellent Library, and other modern facilities to provide proper learning environment to the students. This programme is very well received by the industry.

III. Rationale for Syllabus revision:

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

In view of the dynamic nature of the market, economy, and evolving expectations of the stakeholders such as students, faculty members and industry in particular, the syllabus is revised periodically.

IV. Vision Statement of MBA Program (Online mode):

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

V. Objectives of the MBA Program (Online mode) :

At Bharati Vidyapeeth (Deemed to be University), Pune the objective of MBA Program (Online mode) is to provide world class Business Education and develop dynamic managers, entrepreneurs, and business leaders. The Program aims to enhance decision making capabilities of upcoming managers by imparting critical thinking and analytical abilities.

VI. MBA Program (Online mode): Program Outcomes

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

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

VII. Eligibility for Admission:

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

- 1. The candidate should have secured at least 50% (45% for SC/ST) in aggregate at graduate level university examination.
- 2. The Candidate studying in final year of Bachelor's degree may also apply. Admission of such candidates will remain provisional until submission of final result certificates in original.

VIII. Structure of the Program:

The MBA program (Online mode) 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 specialization courses in depth. The medium of instruction and examination will be only English.

A student would be required to complete the course within **FOUR** academic years from the date of admission.

IX. Credits – 102

The course shall be conducted according to the 4 quadrant approach as per UGC (Credit framework for online learning courses through SWAYAM) Regulation, 2016; which shall include

(a) Quadrant-I : is e-Tutorial; which shall contain: Video and Audio Content in an organized form, Animation, Simulations, video demonstrations, Virtual Labs, etc, along with the transcription of the video.

(b) Quadrant-II : is e-Content; which shall contain; self-instructional material (digital Self Learning Material), e-Books, illustrations, case studies, presentations etc, and also contain Web Resources such as further references, Related Links, Open source Content on Internet, Video, Case Studies, books including e-books, research papers and journals, Anecdotal information, Historical development of the subject, Articles, etc.

(c) Quadrant-III : is the Discussion forum for raising of doubts and clarifying the same on real time basis by the Course Coordinator or his team.

(d) **Quadrant-IV** : is Assessment, which shall contain; Problems and Solutions, which could be in the form of Multiple Choice Questions, Fill in the blanks, Matching Questions, Short Answer Questions, Long Answer Questions, Quizzes, Assignments and solutions, Discussion forum topics and setting up the FAQs, Clarifications on general misconceptions.

X: Examination :

1. A) Scheme of Examination:

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

For courses having *only Internal Assessment (IA)* the students will be evaluated in various ways through *Class Test, Presentations, Field Assignments and Mini Projects* for a total of 100 marks during the term. Then the marks will be converted to grade points and grades.

Open Courses shall be evaluated for 100 marks only (hundred marks only).

B) Components of continuous evaluation system (CES) :

Following are the suggested components of CES,

- a) Case Study/Caselet/Situation Analysis- (Group Activity or Individual Activity)
- b) Class Test
- c) Assignment
- d) Role play
- e) Industry Analysis (Group Activity or Individual Activity)
- f) Business plan
- g) Quiz
- h) Workbook / scrapbook
- i) Presentations
- j) Mini Research Projects

Breakup of CES marks (30)

Class Participation / Attendance	10
Assignment1	10
Unit wise Swayam Quiz	10

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

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

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

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

Standard of Passing:

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

- If learner fails in IA, the learner passes in the course provided, he/she obtains a minimum 25% marks in IA and GPA for the course is at least 6.0 (50% in aggregate). The GPA for a course will be calculated only if the learner passes at UE.
- A student who fails at UE in a course has to reappear only at UE as backlog candidate and clear the Head of Passing. Similarly, a student who fails in a course at IA he/she has to reappear only at IA as backlog candidate and clear the Head of Passing to secure the GPA required for passing.
- The performance at UE and IA will be combined to obtain GPA (Grade Point Average) for the course. The weights for performance at UE and IA shall be 50% and 50% respectively.
- GPA is calculated by adding the UE marks out of 50 and IA marks out of 50. The total marks out of 100 are converted to grade point, which will be the GPA.

Formula to calculate Grade Points (GP)

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

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

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

The SGPA is calculated by the formula

$$SGPA = \sum_{\sum Ck * GPk} \sum_{\sum Ck}$$

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

The CGPA is calculated by the following formula

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

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

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

Award of Honours:

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

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

The criteria for the award of honors are given below.

3. ATKT Rules:

A student is allowed to carry any number of backlogs till the end of semester IV. Student should clear all the subjects in FOUR years to get the degree.

Dual Specialization:

M.B.A Programme 2021-22 offers Dual Specialization to the students in second year of MBA Programme. Under dual specialization students are required to select any **Two Specialization Groups** from the list given below :

i) Prerequisite for offering a combination of Specialization Groups

The Institute will offer the Specializations proposed only if minimum **Ten** students opt for the same.

ii) Specialization Combinations:

Two Specializations may be chosen from the following choices :

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

Question Paper Pattern for University Examinations

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

Title of the Course

Total Marks: 70

Time: 03 Hours

50 Marks

Date:

Day:

Instructions:

1. Both sections are compulsory

SECTION – I

- a. It should contain 25 Multiple choice questions covering the syllabus & should test the conceptual knowledge of the students.
- b. Each question will carry 2 marks

SECTION – II 20 Marks

- a. It should contain 06 short questions covering the entire syllabus & should be based on application of the Concepts
- b. Student has to attempt ANY FOUR
- c. Each question carrier 5 marks

XII. Structure of the Syllabus

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

Semester	Credits
Ι	25
II	25
III	31
IV	21
Total	102

The detailed structure is as follows

Course	Semester – I C		IE	UE	Total
Code					Marks
101	Management Concepts & Applications	3	30	70	100
102	Managerial Economics	3	30	70	100
103	Financial & Management Accounting	3	30	70	100
104	Organizational Behaviour	3	30	70	100
105	Statistical Techniques	3	30	70	100
106	Legal Aspects of Business	3	30	70	100
107	Business Communication	3	30	70	100
108	Data Analysis Using Advance - Excel	2	100	-	100
See below	Open 1	2	100	-	100
	Total No. of Credits	25	410	490	900

MBA – - Semester I

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

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

** In addition to the above; Add on Course having 02 (TWO) credits may be offered by the Institute on Extra fees for the course from the student.

MBA - - Semester II

Course	Semester II	Credits	IE	UE	Total
Code	Semester II				Marks
201	Marketing Management	3	30	70	100
202	Financial Management	3	30	70	100
203	Human Resource Management	3	30	70	100
204	International Business	3	30	70	100
205	Production & Operations Management	3	30	70	100
206	Research Methodology	3	30	70	100
207	Business Environment	3	30	70	100
208	Business Ethics and Corporate Governance	2	100	-	100
See below	Open	2	100	-	100
	Total No. Credits	25	410	490	900

Open Courses: Any one course from the following

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

MBA -- Semester III

Course	Semester – III	Credits	IE	UE	Total
Code					Marks
301	Strategic Management	3	30	70	100
302	Operations Research for Managers	3	30	70	100
303	Entrepreneurship Development and Innovation Management	3	30	70	100
See groups	Specialization I - E-(i)	3	30	70	100
	Specialization I - E-(ii)	3	30	70	100
See groups	Specialization II - E-(i)	3	30	70	100
	Specialization II - E-(ii)	3	30	70	100
304	Capstone Project	6	30	70	100
305	Change Management	2	100	-	100
See below	Open	2	100	-	100
	Total No. of Credits	31	440	560	1000

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

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

Course	Semester IV	Credits	IE	UE	Total
Code	Semester I v	Cituits			Marks
401	Project Management	3	30	70	100
See groups	Specialization I - E-(iii)	3	30	70	100
	Specialization I - E-(iv)	3	30	70	100
See groups	Specialization II - E-(iii)	3	30	70	100
	Specialization II - E-(iv)	3	30	70	100
402	Environment & Disaster Management	2	100	-	100
403	E-Business Management	2	100	-	100
See below	Open	2	100	-	100
	Total No. Credits	21	450	350	800

MBA - -Semester IV

Open Courses: Any one course from the following

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

LIST OF SPECIALIZATION - ELECTVES

Elective: Marketing Management :				
Sem III				
Code.	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	FM03 Corporate Finance			
FM04	International Financial Management			

Elective: Human Resource Management

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

Elective: International Business Management

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

	Sem III		
Code.	Code. Name of the Course		
PM01	Quality Management		
PM02	Business Process reengineering		

Sem IV

Logistics & Supply Chain Management World Class Manufacturing Practices

Elective: Production & Operations Management

Elective: Information Technology Management

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

Elective: Agribusiness Management

PM03

PM04

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

Elective: Retail Management

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

Elective: Project Management

Sem III				
Code.	Code. Name of the Course			
PR01	Project Risk Management			
PR 02	02 Microsoft Project 2010			
Sem IV				
PR 03	Advance Project Management			
PR 04	Scanning Business Environment for Project			

• The particular specialization will be offered only if minimum 100 students opt for that specialization.

SYLLABUS (w.e.f. 2021-22)

MBA -

SEMESTER – I

Programme: MBA CBCS 2020 – w.e.f Year 2021 – 2022					
Semester Course Code Course					
Ι	101	Management Concepts and Applications			
Туре	Credits	Evaluation Mar			
Core	3	CES	UE:IE = 70:30		

Course Objectives :

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

Learning Outcomes:

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

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

Unit	Contents
1	Introduction to Management: Definition and meaning of Management, Characteristics of Management, Scope of Management, Scientific Management Approach by F.W. Taylor, Principles of Management by Henry Fayol, Levels of management, Managerial Skills, Functions of Management - Planning, Organizing, Staffing, Directing and Controlling. concept of "POSDCORB".
2	Planning: Meaning of Planning, Nature and importance of Planning, Process of Planning, Principles of Planning, Types of Plans - Single Use Plans - Repeated Use Plans, Types of Objectives, Setting Objectives, Management by Objectives (MBO), Decision making- Process of Decision making, Decision making models: classical, Administrative, Political and Vroom- Jago Model.
3	 Organizing: Meaning of Organizing, Process of Organizing and Creation of Organization structure, Types of organizational structures - Formal and Informal, Staffing: Meaning of Staffing, Human Resource Planning - Job Analysis, Recruitment - Sources of Recruitment, Selection - Process of Selection, Placement of employees, Departmentalization - Bases of Departmentalization, Line and Staff Relationship.
4	Directing: Meaning of Directing, Principles of Directing, Leadership Styles, Span of

	Management - Determinants of Span of Management, Centralization and Decentralization, Authority, Responsibility and Accountability, Delegation of Authority - Advantages of Effective Delegation. Barriers to effective delegation-Guidelines for effective delegation-Distinctionsbetween Delegation & Decentralization.
5	Controlling: Importance of coordination, Meaning of Controlling, Need for effective controlling, Process of Controlling, Techniques of Controlling, Relationship between Planning and Controlling, Use of IT for Controlling, Control techniques, Zero Base Budgeting and Management audit.
6	Functional Departments And Sections - HR, Marketing, Production & Operations, Finance, etc.Introduction To Business Sectors: Manufacturing (Automobile, Pharmaceutical, etc), Service (IT, Telecom, Banking, Insurance, etc), Management of SMEs.

Sr.No.	Name of the Author	Title of the Book	Year Addition	Publisher Company
1 – National	S.A. Sherlekar and V.S. Sherlekar	Principles of Business Management		Himalaya Publishing House.
2 – National	Dr. T. Ramasamy	Principles and Practice of Management		Himalaya Publishing House.
3 – National	L.M. Prasad	Principles and Practice of Management,		Sultan Chand & Sons
4 – International	Koontz, Weihrich and A. RamchandraAryasri	Principles of Management		Tata McGraw- Hill.
5 – International	Peter F. Drucker	Practice of Management		Harper Business.
6 – International	Richard L. Daft	Principles of Management		Cengage Learning.
7-Lead Textbook	Pravin Durai	Principles of Management – Text	2019	Pearson

Online Resources:

Onnie Resourc				
Online	Web site address			
Resources No				
1	http://www.ft.com/business-education.			
2	http://www.makeinindia.com/policy/new-initiatives.			
	https://india.gov.in/			
	http://www.makeinindia.com/policy/new-initiatives			
	https://mygov.in/group/digital-india			
	www.skilldevelopment.gov.in/World%20Youth%20Skills%20Day.html			
MOOD				

MOOCs:

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

Course : MBA CBCS 2020 – w.e.f Year 2021 – 2022					
Semester Course Code Course Title					
Ι	102	Managerial Economics			
Туре	Credits	Evaluation Marks			
Core	3	CES UE:IE = 70:30			

Course Objectives :

Subject / Course Objectives :

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

Learning Outcomes:

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

Unit	Contents
No.	Leter Aretice to Economics Eco Designer, Network and Groups of Managerial
1	Introduction to Economics For Business -Nature and Scope of Managerial
	Economics, Firm and its Objectives, Theories of Firm, Role of Managerial
	Economics in Decision Making.
2	Demand Theory and supply- Demand and its Determination - Law of
	Demand, Types of Demand, Demand Function, Economic Concept of
	Elasticity (Price, Cross and Income Elasticity). Concept of Supply, Demand and Supply
	Equilibrium, Shift in Demand and Supply.
3	Theory of Production -Production function, Law of Diminishing Marginal
	Returns, Three stages of Production, The Long run Production function, Isoquant and Isocost
	curve, Importance of Production function in managerial decision making.
4	Theory of Cost - Classification of Costs - Short Run and Long Run Cost,
	Cost Function, Scale Economies, Scope Economies, Dual Relationship Between Cost
	and Production Function, Least cost combination of input (Producer Equilibrium).

5	Market Structure - Introduction to different types of Market- Price Determination under Perfect Competition- Introduction, Market and Market Structure, Perfect Competition, Price-Output Determination under Perfect Competition, Short-run Industry Equilibrium, Short-run Firm Equilibrium, Long-run Industry Equilibrium, Long-run Firm Equilibrium under Perfect Competition. Pricing Under Imperfect Competition- Introduction, Monopoly, Price Discrimination under Monopoly, Monopolistic Competition, Oligopoly (Kinked Curve), Game theory.
6	Macroeconomic markets and Integration -Product Market: Saving and Investment Function, consumption function. Aggregate demand and Aggregate supply. Fiscal Policy and Monetary Policy for uplifting the economy. Types of Business Cycle.
Activity	Students are required to prepare workbook (practical file) -Hands on practice towards diagrams of Demand, Supply, Markets and price determination. News from economic times –For Policy Making, Industry related and country specific. Applications of managerial economics in different firms. Comparing the GDP and other key indicators across the countries. Macroeconomic indicators and the role of fiscal policy in uplifting economy.

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

Online Resources:

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

MOOCs:

Resources No	Web site address		
1	Swayam –IIT		
	https://swayam.gov.in/nd1 noc20 mg20/preview		
2	Swayam –IIM		
	https://swayam.gov.in/nd2_imb19_mg16/preview		
3	EDX –IIM		
	https://www.edx.org/course/introduction-to-managerial-economics-2		
4	Coursera		
	https://www.coursera.org/specializations/managerial-economics-business-		
	analysis		

Course : MBA CBCS 2020 – w.e.f Year 2021 – 2022					
Semester Course Code Course Title					
Ι	103	Financial and Management Accounting			
Туре	Credits	Evaluation Marks			
Core	3	CES UE:IE = 70:30			

Course Objectives :

i) To acquaint the learners with the fundamentals of Financial Accounting.

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

Learning Outcomes :

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

Name : -	Syllabus – Financial and Management Accounting				
Unit No : 1	Introduction to Financial Accounting				
	Financial Accounting: Definition, Objectives and Scope				
	Accounting Concepts and Conventions, GAAP, Branches of Accounting				
	Accounting Cycle, End Users of Financial Statements				
Unit No : 2	Accounting Mechanics				
	Principles of Double Entry Book-Keeping, Journal				
	Ledger and Preparation of Trial Balance				
	Preparation of Trading, Profit & Loss Account and Balance Sheet of a Sole				
	Proprietor				
Unit No : 3	Introduction to International Accounting Standards Development of international accounting Standards and financial reporting rules. Role of ICAI and Ministry of Corporate affairs in setting up Accounting Standards. Need and Advantages of International Financial Reporting Standards (IFRS) IFRS for Small and Medium Enterprises(SMEs).				

Unit No : 4	Introduction to Cost and Management Accounting Cost Accounting: Meaning and Importance Classification of Costs, Preparation of Cost Sheet Management Accounting: Definition, Nature and Scope Distinction between Financial Accounting and Management Accounting			
Unit No : 5	Techniques of Management Accounting (Budgetary Control)			
	Meaning, Objectives, Advantages and Limitations of Budgetary Control			
	Types of Budgets			
	Preparation of Flexible Budget and Cash Budget			
Unit No:6	No: 6 Techniques of Management Accounting (Standard Costing and Marginal			
	Costing)			
	Meaning of Standard Costing, Steps to implement Standard Costing			
	Variance Analysis of Material and Labour Costs			
	Marginal Costing – Meaning of Marginal Cost, Characteristics and Advantages of Marginal			
	Costing, Cost-Volume-Profit Analysis – Profit/Volume ratio, Break-Even Analysis and			
	Margin of Safety			

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

Online Resources:

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

MOOCs:

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

Course : MBA CBCS 2020 - w.e.f Year 2021 - 2022					
Semester Course Code Course Title					
Ι	104	Organizational Behavior			
Туре	Credits	Evaluation Marks			
Full Credit	3	CES UE:IE = 70:30=100			

Course Objectives:

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

Learning Outcomes :

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

Unit No.	Contents
1	Introduction to Organizational Behaviour – Definition - Evolution of the Concept of OB- Contributions to OB by major behavioural science disciplines - Challenges and Opportunities for OB managers - Models of OB study
2	Individual Behavior : Perception – Factors influencing perception, Process, Perception distortion- halo effect, stereotyping, projection, Attitudes and Job Satisfaction - Components of Attitude - Major Job Attitudes - Job Satisfaction, Job involvement, Organizational Commitment. Personality and Values - Personality Determinants - MBTI, Big - Five Model, Values - Formation - Types of Values, Learning- Theories of Learning – reinforcement
3	Motivation Concepts to applications: Concept of motivation - Definition - Theories of Motivation - Maslow's' need Theory, Herzberg's Two factor theory, McClelland, Porter and Lawler Model, ERG Theory - Theory X and Theory Y Equity Theory - Vroom's Expectancy Theory – Application of Motivation concept, Individual motivation and motivation in the organization, Cultural Differences in Motivation, Intrinsic and Extrinsic Motivation, The Job Characteristics model – Work Redesign
4	Group Behavior: Group - Formation of Group - Classification - informal and formal groups, Group Properties - Roles, norms, status, size and

	 cohesiveness - Group decision making – Group Shift, Group Think, Teams: team building: selecting team members, team roles, stages in team development, team building, team identity, team loyalty, commitment to shared beliefs, multi-disciplinary teams, Team Dynamics: decision-making behaviour, dysfunctional teams, Understanding teams - creating effective teams. Conflict - Process - Conflict management
5	Leadership: Concept of Leadership - Traits of good Leader - Difference between Leader and Manager - Theories of Leadership – Trait theory, Behavioral theory and Contingency theory, Ohio State and Michigan Studies - Blake and Mouton theory - Fielders model - Likert's model. Managers as leaders. 3D leadership model. Leadership Styles. The management Grid, Future perspectives of Leadership
6	The Organization System : Stress: meaning and types, burnout, causes and consequences of stress, strategies to manage stress, Workforce diversity- Diversity management strategies. Culture - Definition, Culture's function, need and importance of Cross Cultural training – Organizational Change – Forces for change, resistance to change, Managing organizational change.

Sr. No.	Name of the Author	Title of the Book	Year	Publisher
			Addition	Company
1 National	Kavita Singh	Organizational	2015, 3 rd	Pearson
		Behaviour	edition	Publication
2 International	Robbins, Timothy Judge,	Organizational	12 th edition	Stephen
	SeemaSanghi	Behaviour		Pearson
				Prentice Hall
3 National	M N Mishra	Organizational	2010	Vikas
		Behaviour		Publishing
				House Pvt.
				Limited
4 International	Fred Luthans	Organizational	13th	Mc Grow
		Behaviour	edition	Hill Inc
5 International	John Newstrom and Keith	Organizational	11 th edition	Tata
	Davis	Behaviour		McGrow Hill

Online Resources No	Web site address
1	www.bretlsimmons.com
2	https://www.youtube.com/watch?v=JIa7vP3gyL4
3	www.positivesharing.com
4	https://www.youtube.com/watch?v=r2Xv9Am7PWQ

MOOCs:

Resources No	Web site address
1	Alisons
2	Swayam

Course : MBA CBCS 2020 – w.e.f Year 2021 – 2022				
Semester Course Code Course Title				
Ι	105	Statistical Techniques		
Туре	Credits	Evaluation Marks		
Core	3	CES	UE:IE = 70:30	

Course Objectives:

- I. To introduce to the learner the importance of statistical techniques in business applications
- II. To familiarize with the basic concepts of statistical techniques. III. To expose to the Graphical representation of data.
- IV. To impart skills in computation and application of correlation and regression.
- V. To understand the basics of probability and testing of hypotheses

Learning Outcomes:

After learning the concepts of Statistical Techniques, students will be able to have a

- I) Develop numerical ability to solve examples on various topics and specifically formation and Testing of Hypothesis
- II) Have clear understanding of various statistical tools and their applications in Business.
- III) Analyze the importance of Statistical Techniques in different functional areas of Management.
- IV) Apply Correlation and Regression Techniques in Business applications.
- V) To apply the statistical techniques to small data sets for analysis and interpretation

Name : -	Contents					
Unit No : 1	Introduction to Statistics: Introduction to Statistics, Importance of Statistics in					
	modern business environment. Scope and Applications of Statistics. Advantages and					
	limitations of Statistics.					
	Sources of data - Primary and secondary, Universe or Population, Sample,					
	Concept of Sampling, Advantages of Sampling, Types of Sampling.					
	Classification, Tabulation and Presentation of Data, Requisites of a good classification,					
	Types of classification, Methods of					
	classification, Tabulation - Frequency and Frequency Distribution,					
	Diagrammatic and graphic representation of Data – Bar diagrams, Pie					
	chart, Histogram, Frequency polygon, Frequency curve, Ogive curves					
Unit No :2	Measures of Central Tendency and Dispersion:					
	Statistical Averages - Arithmetic mean, Median and Mode,					
	Positional averages - Quartiles, deciles and percentiles.					
	Dispersion – Range - Quartile deviations, Mean deviation, Standard					
	Deviation -Properties of standard deviation, Variance, Coefficient of Variation.					
	Applications in business and management.					
Unit No :3	Correlation: Correlation, Types of Correlation, Scatter diagram, Karl					
	Pearson's correlation coefficient, Properties of Karl Pearson's correlation					

	coefficient, Spearman's Rank Correlation Coefficient. Association of attributes.				
Unit No : 4	Regression - Regression analysis, Regression lines, Regression coefficients. Business application.				
Unit No : 5	Elementary probability concepts, Probability Distributions- Binomial, Poisson and Normal Distribution				
Unit no 6	Introduction to Testing of Hypothesis: Null and alternate hypothesis, Significance Level, type I and Type II error, Chi – Square Test.				

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

Online Resources:

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

MOOCs:

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

Course : MBA CBCS 2020 – w.e.f Year 2021 – 2022				
Semester Course Code Course Title				
Ι	106	106 Legal Aspects of Business		
Туре	Credits	Evaluation Marks		
Core 3 CES UE:IE = 70:30				

Course Objectives:

Subject / Course Objectives :

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

Learning Outcomes :

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

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

Consumer Protection Act-Introduction, Definitions – consumer,complaint,complainant, Rights of Consumers, Nature and Scope of Complaints, Remedies Available to Consumers The Partnership Act, 1932 - types of partners, formation of partnership, rights and liabilities of partners. The Company's Act, 2013 (Amended): Introduction and types of companies,
Scope of Complaints, Remedies Available to Consumers The Partnership Act, 1932 - types of partners, formation of partnership, rights and liabilities of partners.
The Partnership Act, 1932 - types of partners, formation of partnership, rights and liabilities of partners.
liabilities of partners.
The Company's Act. 2013 (Amended): Introduction and types of companies
The company's Act, 2013 (Amendeu). Infoduction and types of companies,
Formation of a Company, Memorandum of Association, Articles of
Association, Winding up.
Arbitration and Conciliation Act, 1996 – Types of Arbitration,
Alternative Dispute Resolution, Arbitration agreement, Arbitral Tribunal, Arbitral proceedings.
Information Technology Act, 2000 Amended 2018, Definition -
—Certifying Authority, Controller,
Digital Signature and electronic governance, Role of certifying authorities, Functions of controller, Offences, Intellectual Property Laws- Introduction and types of IPR, Whistleblower Protection Act 2014. Introduction, Definitions, Salient Features, importance of the act

Land mark case laws to be cited and discussed.

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

Online Resources:

Online Resources No	Web site address	
1	https://www.mca.gov.in/Ministry/pdf/CompaniesAct2013.pdf	
2	http://www.ipindia.nic.in/writereaddata/Portal/IPOAct/1_43_1_trade-	
	marks-act.pdf	
3	http://legislative.gov.in/sites/default/files/A1996-26.pdf	
4	http://www.ipindia.nic.in/writereaddata/Portal/IPOAct/1_31_1_patent-	
	<u>act-1970-11march2015.pdf</u>	
5	https://www.youtube.com/watch?v=vlk40C91HqQ	

MOOCs:

Resources No	Web site address
1	Alisons

Course : MBA CBCS 2020 - w.e.f Year 2021 - 2022			
Semester	Course Code	Course Title	
	107	Business Cor	nmunication
Туре	Type Credits Evaluation Marks		Marks
Core	03	CES	UE:IE =50:50

Course Objectives:

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

Learning Outcomes:

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

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

	what is reading? Types of reading, SQ3R Technique of Reading.
05	Guidelines for Written Business Communication: Introduction, General Principles of Writing, Principles of Business Writing Internal Business Communication: Writing Memos, Circulars and Notices: Introduction, What is a Memo? Circulars and Notices, Meetings, Notices, agenda, minutes of the meeting Communicating through Email, Communication with Shareholders External Business Communication—Writing Business Letters: Introduction, Principles of Business Letter Writing, Types of Business Letters, Format for Business Letters (Types of business letters: office order, office circular, invitation letters, enquiry letters, trade reference letters, etc Letters from Purchase department, Letters from the Sales/Marketing Department, Accounts department, Personnel department, Letters of social significance, Tenders, Quotations and Orders, Banking Correspondence, Letters of enquiry, dealing with complaints) Exercises for Written Communications: Essay writing, Poster Making, Writing, an Advertisement Copy, Slogans, Captions, & preparing Press notes, Letter Of Acceptance, Letter Of Resignation <u>Writing Business Reports</u> : Introduction, What is a Report? Types of Business Reports, Format for Business Reports, Steps in Report Preparation Employment Communication – Resumes and Cover Letters: Introduction, Writing a Resume, Writing Job Application Letters, Other Letters about Employment Group Discussions and Interviews: Introduction, What is a Group Discussion? Attending Job Interviews, Preparation for GD and Interviews.
06	<u>Technology enabled communication</u> -role of technology, different forms of technology for communication, Telephone Etiquette, Netiquette, <u>Communication Strategy for Managers</u> : Communicating different types of messages – positive or neutral messages, negative messages, persuasive messages, effective team communication, motivational communication,

Sr. No.	Name of Author	Title of the Book	Publisher
1 National	MeenakshiRaman, Prakash	Business Communication	Oxford Higher
	Singh		Education
2 National	R.K.Madhukar	Business Communication	Vikas Publications
3 National	UrmilaRai, S M Rai	Business Communication	Himalaya Publications
4	Shirley Taylor	Communication for	Pearson Longman
International		Business	Publications

5 International	Kerry Patterson, Joseph Grenny	Crucial Conversations: Tools for Talking When Stakes Are High	McGraw-Hill
6	John V. Thill, Courtland L.	Excellence in Business	Pearson Publications
International	Bovee	Communication	

Online Resources:

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

MOOCs:

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

Course : MBA CBCS 2020 – w.e.f Year 2021 – 2022			
Semester Course Code Course Title		rse Title	
Ι	108	Data Analysis U	sing advance –Excel
Туре	Credits	Evaluation	Marks
Open	2	CES	IE = 100

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

- 1. Albright :
- StwphenNelson :
 Narayan Ash Sah:

Data Analysis and Decision Making Using MS Excel Data Analysis ForDuMmIES Data Analysis Using Microsoft Excel 1/e, Excel Bools

Course : MBA CBCS 2020 – w.e.f Year 2021 – 2022			
Semester Course Code Course Title			
Ι	109	Computers Appl	lication for Business
Туре	Credits	Evaluation	Marks
Core Elective	2	CES	IE = 100

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

Learning Outcomes:

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

Unit No.	Contents
1	Introduction to Business Process and Application of Computer Technology, Basic operations and connecting Devices and External Operating devices, Types of Software: (system, Utility, Applications) types of application software (content access, end user, enterprise, simulation, application suite), examples, selecting and acquiring software options for procuring the software (licensed, sold, public domain, open source, freeware, shareware), software trends and issues (mobile applications, integration of in-house and outsourced services strategy, cloud based enterprise solutions), Data Base, Data Base Management Systems
2	Networking: Definition of Network, Types of Networks, Advantages of Networks, Internet: Definition , concept, advantages, threats, applications

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

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

Online Resources:

Online	Web site	
Resources	address	
No		
1	https://www.webopedia.com/	
2	http://intronetworks.cs.luc.edu/current/ComputerNetworks.pdf	
3	https://www.managementstudyguide.com/understanding-e-commerce.htm	
4	https://www.sigc.edu/department/mba/studymet/ManagmentInformationSystem.pdf	
5	https://www.tutorialspoint.com/management information system/basic information conce	
	<u>pts.h</u>	

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

Course: MBA CBCS 2020 – w.e.f Year 2021 – 2022			
Semester	Course Code	Cours	e Title
Ι	110	Social Media	Management
Туре	Credits	Evaluation	Marks
Core	2	CES	100

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

Learning Outcomes:

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

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

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

Online Resources:

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

Resources No	Web site address		
1	https://www.udemy.com/course/social-media-content-creation-		
	101/?utm_source=adwords&utm_medium=udemyads&utm_campaign=DSA_Catchall_1		
	<u>a.EN cc.INDIA&utm content=deal4584&utm term= . ag 82569850245 . ad 39802</u> 3114490kwde_cdmplti_dsa-		
	<u>302692350888 _ li_9061696 _ pd _ &matchtype=b&gclid=CjwKCAjwguzzBRBiEi</u>		
	wAgU0FT4Nw0wI0EFDvWkNXjH5HJAVwbz0wGrBf-		
	w1sPG825KK75SXokKSHWRoCmwwQAvD_BwE		
2	https://www.upgrad.com/digital-marketing-and-communication-pgc-		
	mica/?utm_source=Google&utm_medium=Search&utm_campaign=mv_dm_pgc_googl		
	e_search_highintent-25-		
	64_t1_all&utm_content=social_media_course&utm_term=%2Bsocial%20%2Bmedia%		
	20%2Bcourse&gclid=CjwKCAjwguzzBRBiEiwAgU0FTwsPEZYDW61_qg_cc4F6ZtE		
	9L3B15Z_Ldr343-RNgNUa-r-a7LdQNhoCTUgQAvD_BwE		

3	https://www.coursera.org/specializations/social-media-marketing
4	https://iversity.org/en/courses/digital-and-social-media-marketing

Course: MBA CBCS 2020 – w.e.f Year 2021 – 2022			
Semester	Semester Course Code Course Title		
Ι	111	Curre	nt Affairs
Туре	Credits	Evaluation	Marks
Core	2	CES	100

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

Learning Outcomes:

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

Unit	Contents	
Omt	Contents	
1	Economy: Monetary and Fiscal Policy, Budget Analysis, Digital Economy, Insolvency and Bankruptcy Code, UBI (Universal Basic Income), Banking Sector - Bank Mergers, Private Bank Licensing, Payment Banks etc.	
2	Financial, Judicial and Political Reforms - National Issues, Indian Economy, Ease of doing Business, Labor Laws, Enforcing of Contracts, Recent Employee Unrest i Industry	
3	Corporate Social Responsibility, Social Schemes, Reports, Committee and Commission Sustainability – Paris Climate Agreement and Protocol, Global Calamities, Science and Technology, Green Energy etc.	
4	Global Business Environment: Globalization and Protectionism, Trade Wars, Tariffs, Subsidies and Trade Barriers. Global Trade Treaties, RCEP, NAFTA, G20, Brexit	
5	 Article Reading and Discussion on Current Affairs: Economics Times Mint Business Line (by Hindu) Book Reading: Imagining India – Nandan Nilekani Breakout Nations – Ruchir Sharma Wings of fire- An autobiography of APJ Abdul Kalam 	

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

Sr.No.	Name of the Author	Title of the Book	Year Addition	Publisher Company
1National	Dr. Abdul Kalam&ArunTiwar i	Wings of fire- An autobiography of APJ Abdul Kalam	1999	University Press
2. National	Mahatma Gandhi	Mahatma Gandhi Autobiography : The story of my experiments with truth.	1948	Dover Publication
3 – National	Jawaharlal Nehru	The Discovery of India by Jawaharlal Nehru	2008	Penguin
4 – International	Loren B. Belker, Gary S. Topchick	The First- Time Manager	2005	Amacom
5 – International	Bear Grylls	A Survival Guide for life – How to achieve your goals, thrive in adversity, and grow in character.	2013	July
6 – International	FransJohanson	The Medici Effect- What Elephants & Epidemics can teach us about Innovation.	2004	HBS Press
7 – International	Charles Futrell	ABC's of Selling	1989	Irwin

Online Resources:

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

	0005.		
I	Resources No	Web site address	
1.	Economics	https://www.es.corporatefinanceinstitute.com	
2.	Politics	https://www.classcentral.com/course/edx-contemporary-issues-in-world-politics- 11431?utm_source=mooc_report&utm_medium=web&utm_campaign=new_courses _october_2018	
3.	Business	EDX https://www.edx.org/learn/international-business	
4.	Leadership	https://www.classcentral.com/course/edx-agile-leadership-principles-and-practices- 11920?utm_source=mooc_report&utm_medium=web&utm_campaign=new_courses _october_2018	
5.	International Financial Environment	https://nptel.ac.in/courses/110105031/	

SYLLABUS (w.e.f. 2020_21)

MBA - SEMESTER – II

Course : MBA CBCS 2020 – w.e.f Year 2021 – 2022			
Semester	Course Code	Course Title	
II	201	Marketing Management	
Туре	Credits	Evaluation Marks	
Core	3	CES	UE:IE = 70:30

Course Objectives :

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

Course Outcomes:

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

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

marketing plan.	Need of marketing control, Annual plan control, productivity control,	
efficiency contro	l and strategic control- marketing audit.	

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

Online Resources:

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

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

Course : MBA CBCS 2020 – w.e.f Year 2021 – 2022			
Semester Course Code Course Title			
II	202	Financial Management	
Туре	Credits	Evaluation	Marks
Core	3	CES	UE:IE = 70:30

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

Learning Outcomes :

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

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

	, Leverage: Concept and Types of Leverage
5	Dividend Decision: Factors determining Divined policy, Theories of Dividend- Gordon Model, Walter Model, MM Hypothesis, and Forms of Dividend Payment: Cash Dividend, Bonus Share and Stock Split, Stock Repurchase, Dividend Policies in Practice.
6	Financial Statement Analysis :Meaning and Types, Techniques of Financial Statement Analysis: Common Size Statement, Comparative Statement, Trend Analysis and Ratio Analysis. (Orientation level Problems on Ratio analysis)Funds Flow Statement and Cash Flow Statement.

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

Online Resources:

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

Resources No	Resources Name	Web site address
1	Alison - free technology, language, science, health, humanities, business, math, marketing and lifestyle courses.	https://alison.com/
2	Khan Academy - free online courses and lessons	https://www.khanacademy.org/
3	Futurelearn	http://www.openculture.com/free_eboo

		Ks	
4	SWAYAM	https://swayam.gov.in/	
5	University of Florida	www.coursera.org	
6	University of London	www. cefims.as.uk	
7	IIM ,Bangalore	www.edx.org	
		-	

Course : MBA CBCS 2020 – w.e.f Year 2021 – 2022			
Semester Course Code Course Title			
II	203	Human Resour	ce Management
Туре	Credits	Evaluation	Marks
Core	3	CES	UE:IE = 70:30

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

Learning Outcomes :

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

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

6	Overview of Employee Relations Management - Meaning and importance of Employee Relations Management, Employee Relation Management Tools,	
	Issues in Employee Relation Management, People Analytics	

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

Online Resources:

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

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

Course : MBA CBCS 2020 – w.e.f Year 2021 – 2022				
Semester Course Code Course Title				
II	204	International Business		
Туре	Credits	Evaluation	Marks	
Core	3	CES	UE:IE = 70:30	

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

Learning Outcomes :

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

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

	BOT and BOP, Key Provisions of FEMA Act 1999 and difference between FERA and FEMA. Country Risk Analysis and Lessons from ASIAN financial Crisis in 1997.
5	International Financial and Trade Organizations - Role of GATT, WTO, IMF and World Bank group. Dispute settlement mechanism through WTO. Levels of trade integration. Basic conceptual note of NAFTA, SAARC and European Union. Role of BRICS.
6	Foreign Exchange Market and Types of exchange rates - Direct and indirect Quotes, Concept of Nostro and Vostro Account, Types of Exchange -Fixed vs. Flexible Exchange Rate (Independent and Managed Float), Factors affecting Foreign Exchange Rate, Role, Functions and Participants of Foreign Exchange Market
Activity	Students are required to prepare workbook (practical file) -Hands on experience on trade data analytics to find out the trade related ratios such as RCA (Revealed Comparative Analysis) and TII (Trade Intensity index). Students are advised to prepare assignment/file using HS codes given and find out the competitiveness to decide which market to enter and what products should be exported from India. Compare BRICS on EODB Ratings using data from world bank reports. Cultural differences of at least five countries by a group of students to be done.Globalisation Index to be understood in order to find out the reasons for those who are highly globalized versus those who are less globalized.Cultural differences across the countries to be explained using Hofstede theory.Key Exports from India and major markets to be studied through data analytics.

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

		Edition, Kindle Edition		
7 –	Ricky W.	International	8th Edition on	Pearson
International	Griffin (Author), Michael	Business, Global	(May 15, 2014)	
	Pustay (Author)	Edition		

Online Resources:

Online	Web site		
Resources No	address		
1	www.imf.orf		
2	www.wto.org		
3	www.trademap.org		
4	www.commerce.nic.in		
5	www.dgft.gov.in		
6	International Business Review https://www.journals.elsevier.com/international-		
	business-review		
7	Journal of International Business Studies <u>http://www.jibs.net/</u>		
8	Open Textbook Library https://open.umn.edu/opentextbooks/textbooks/		
	international-business		

MOOCs:

Resources	Subject	Web site
No		address
1	International Business	https://www.openlearning.com/courses/GFMA2023/
2	International Business	EDX
	Environement and Global	https://www.edx.org/course/international-business-
	Startegy –IIMB (SushilVachani)	environment-and-global-stra
3	International Business	EDX https://www.edx.org/learn/international-business
4	International Business I	COURSERA
	(Coursera) Taught by -Doug E	https://www.coursera.org/learn/international-business
	Thomas(university of New	
	Mexico)	
5	International Financial	https://nptel.ac.in/courses/110105031/
	Environment	

Co	Course : MBA CBCS 2020 – w.e.f Year 2021 – 2022				
Semester					
II	205	Production and Operations			
		Management			
Туре	Credits	Evaluation Marks			
Core	3	CES	UE:IE = 70:30		

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

Learning Outcomes :

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

I) Understand various concepts of Production and Operations Management.

II) Analyze the importance of Production and Operations Management and compare various issues particular to manufacturing industry.

III) Classify various Production Systems.

- IV)Develop numerical ability to solve examples on EOQ.
- V) Describe the advantages of Maintenance Management, SCM, JIT, QA and ISO Certification.

Unit No.	Conents		
1	Introduction to POM Nature, Scope, Importance and Functionsof POM, Production Process, Difference between Production and Service operations, Responsibilities of Production Manager, Production process selection decisions, Production System, Classification of Production System.		
2	Production Planning Control Objectives of PPC & it's various functions of common and optional nature, Co- ordination of PPC with other departments. Job sequencing, Assembly Line Balancing.		
3	Plant Location and Layout Plant Location: Meaning, Need for selecting a suitable Location, Factors affecting Plant Location Decision, Plant Layout: objectives, types of Plant Layout.		
4	Maintenance Management Concepts, Need of maintenance, Objectives & types of maintenance.		
5	Inventory management Concept, Importance, Classification of Inventory System, EOQ Model with numerical, Basic concept of Material Requirement Planning(MRP).		
6	Emerging Trends in POM Supply Chain Management(SCM),Just in Time (JIT), Quality Control, Quality Assurance(QA), ISO certification, Enterprise Resource Planning(ERP), Total Quality Management(TQM),TPM, Quality Circles, Services Operations		

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

Online Resources:

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

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

Course : MBA CBCS 2020 – w.e.f Year 2021 – 2022			
Semester	Course Code	Cours	se Title
II	206	Research Methodology	
Туре	Credits	Evaluation	Marks
Core	3	CES	UE:IE = 70:30

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

Learning Outcomes :

At the end of the course the learner will

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

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

3	Sampling and Data Collection: Census and sample survey. Need and importance of sampling, probability and non-probability sampling technique. Data collection – Primary and secondary sources of data, methods of collecting primary data - interview, observation, questionnaires, schedules through enumerators, surveys. Advantages and Limitations of different methods of data collection. Use of secondary data, precautions while using secondary data.
4	 Processing and Analysis of Data Meaning, importance and steps involved in processing of data. Use of statistical tools and techniques for analysis of data. Testing of Hypotheses, Basic concepts, importance of hypothesis. Procedure of testing of hypothesis. Chi-square test – Problems on Basic application of chi square test. Analysis and Interpretation of data – Interpretations of results, Concept of Univariate, Bi-variate and multivariate analysis of data
5	Reporting of research : Importance of research reports, types of reports, Format of a research report, Precautions in writing a research report Plagiarism and its types. References and Bibliography. Dissemination of research results. Ethical issues in conducting research.
6	Role of ICT in research Information and Computer Technology(ICT), Important characteristics, Computer Applications for research, Use of Statistical Software Packages for research

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

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

Reference Books:

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

Online Resources:

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

MOOCs:

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

Continuous Assessment in percentage = total for 50 marks)

Class participation	Quizzes/class test	Mini Project	MOOCs /assignment	MID SEM
10%	20%	40%	10	20%

Course : MBA CBCS 2020 – w.e.f Year 2021 – 2022			
Semester	Course Code	Cour	rse Title
II	207	Business Environment	
Туре	Credits	Evaluation	Marks
Core	3	CES	UE:IE = 70:30

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

Learning Outcomes :

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

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

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

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

Online Resources:

Online	Web site address
Resources	
No	
1	www.rbi.org.in
4	www.economist.com
5	www.bbc.com

Resources No	Web site address
1	Swayam
2	Coursera

Course : MBA CBCS 2020 – w.e.f Year 2021 – 2022				
Semester	Semester Course Code Course Title			
II	208	Business Ethics and Corporate Governance		
Туре	Credits	Evaluation	Marks	
Core Elective	02	CES	IE = 100	

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

Learning Outcomes :

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

Unit No.	Contents
01	Overview of Business Ethics: Importance and need for Business Ethics, Theories of Ethics, Ethical Issues in Business, Ethics and Management. Ethics and values,, Norms, Beliefs, Morality
02	Spirituality and Ethics: What is Spirituality? Importance, relationship between spirituality and ethics. Influence of Major religions on ethics: Hinduism, Islam, Christianity, Buddhism, Sikhism, and Zoroastrianism. Indian culture, Ethos and Values- Role of Indian ethos in managerial practices, management lessons from Vedas, Mahabharat, Bible, Quran, Kautilya's Arthshastra.
03	Ethical Decision Making : Ethical Decision Making process. Framework for ethical decision making. Ethical Dilemma, resolving ethical dilemmas, Ethical dilemmas in different business areas, finance, Marketing, HRM, IB, and technology etc. Ethical culture in organizations, Developing code of ethics and conduct, professional ethics.
04	Corporate Governance: Meaning and importance of corporate governance, Difference between governance and management, purpose of good governance, key pillars of corporate governance. Stakeholders: Rights and privileges; problems and protection, Board Of Directors – Role in Governance; Role and responsibilities of auditors Whistle blowing – concept of whistle blowing, whistle blowers, policy for whistle blowing . Corporate Social Responsibility (CSR)– concept and models of CSR, CSR Initiatives in India.

05	Social, Environmental and Ethical Issues in Business: Business action that affects society (Ethical issues), Social responsibility of Business, Ethics and the Environment (pollution control and conserving depletable resources), Legal and Regulatory Issues, Sexual Harassment and Discrimination
06	Implementation of Business EthicsNeed for organizational ethics program, Codes of Conduct, Ethics Audit and its 4 process, Corruption and Scams, Impact of Corruption on Society and Economy, Anti-Corruption Laws, Agencies such as Central Vigilance Commission(CVC) and Central Bureau of Investigation(CBI) for anti-corruption cases, Professional values for business and managerial values Case studies: Major Corporate Governance Failures : Enron (USA); World.com (USA); Vivendi (France); Satyam computer

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

Online Resources:

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

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

Course : MBA CBCS 2020 – w.e.f Year 2021 – 2022					
Semester	Semester Course Code Course Title				
II	209	Introduction to Business Analytics			
Туре	Credits	Evaluation	Marks		
Open	2	CES	IE = 100		

Subject / Course Objectives :

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

Learning Outcomes :

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

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

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

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

Online Resources:

No	Web site address
1	https://www.managementstudyguide.com/business-analytics.htm
2	https://www.academia.edu/35314419/Bernard_Marr_Key_Business_Analytics_The_60_business_
	s_analysis tools_every_manager_needs_to_know.pdf
3	https://www.researchgate.net/publication/320685945 Understanding the Role of Business A
	nalytics_Some_Applications

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

Course : MBA CBCS 2020 – w.e.f Year 2021 – 2022			
Semester	Course Code	Cours	e Title
II	210	E-commerce	Application
Туре	Credits	Evaluation	Marks
Open	2	CES	IE = 100

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

Course Objectives:

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

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

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

Reference Books:

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

Online resources ;

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

Resources No	Web site address
1	Alison
2	Sayam
3	Coursera

Course : MBA CBCS 2020 – w.e.f Year 2021 – 2022			
Semester	Course Code	Course	e Title
II	211	Managerial Skills	for Effectiveness
Туре	Credits	Evaluation	Marks
Elective	2	CES	IE = 100

Subject / Course Objectives :

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

Learning Outcomes:

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

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

	empowerment, how to develop empowerment, inhibitors of empowerment, delegating
	works. Skills development and skill application on above areas.
6	Communication related to course: How to make oral presentations, conducting
	meetings, reporting of projects, reporting of case analysis, answering in Viva
	Voce, Assignment writing

Evaluation and Grading:

Assignments ... 25% Assignment on Report Writing ... 25% Online Course ... 25% Class Participation and Attendance ... 25%

Reference Books:

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

Online Resources:

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

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

Semester III

Course : MBA (General) CBCS 2020 – w.e.f Year 2020 – 2021			
Semester	Course Code	Course Title	
III	301	Strategic Management	t
Туре	Credits	Evaluation	Marks
Core	3	CES	UE:IE = 70:30

Subject / Course Objectives :

- i. To provide a framework of strategic management
- ii. 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 : 3	Strategy Formulation
	Generic Strategies - Low Cost – Differentiation – Focus.
	Corporate Level Strategy – Stability –Expansion–Retrenchment – Combination. Functional level Strategy: H.R. Strategies, Marketing Strategies, Financial Strategies, Operational Strategies
Unit No : 4	Implementation of Strategy
	Issues in implementation of strategy; Strategy Structure relationship;
	Implementing changes in structure; Restructuring and Re-Engineering; Resource
	Allocation; Behavioral issues in strategy implementation - organizational culture
	and change; McKinsey's 7s framework
Unit No : 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.

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

б-	Charles W.L Hill	Strategic	Houghton Mifflin
International	and Gareth R.	Management: An	
	Jones,.	Integrated	
		Approach,	

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

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	Cour	se Title
III	302	Operations Rese	arch for Managers
Туре	Credits	Evaluation	Marks
Core	3	CES	UE:IE = 70:30

Subject / Course Objectives :

i) To introduce students to use quantitative methods and techniques for effective decisionsmaking.

ii) To familiarize the students with the quantitative techniques for data analysis

iii) To formulate, analyze, and solve mathematical models that represent real-world problems.

Learning Outcomes : After completion of this course, students will

I)Understand Operations Research Concepts.

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

Student has to upgrade Knowledge by using below inputs:

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

6 – International	S.A.	Operations	2012	Springer
	Cropper, Michael	Research and the		
	C. Jackson, Paul	Social Sciences		
	Keys			

Online Resources:

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

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

	Course:MBA	(General)CBCS2020–w.e.fYear2020	0–2021
Semester	CourseCode	CourseTitle	
III	303	Entrepreneurship Development and	
		Innovation Management	I
Туре	Credits	Evaluation	Marks
CORE	3	CES	UE:IE=70:30
Course Objecti	ves.		
i)To intro	duce students to	the role of an entrepreneur, innova	ation and technology in the
entreprene	eurial process.		
ii)To prov	ide background kr	nowledge for understanding of innov	vation management.
iii) To foc	us on the intercom	nection between entrepreneurial think	ting and innovation.
iv) To ins	spire the entrepre	neurial and ambitious participants	to innovate in business and
prompt raj	pid growth;		
v)To acqu	ire the knowledge	and skills needed to manage the deve	elopment of innovations,
vi) To ena	ble the students to	effectively and efficiently evaluate	the potential of new busines
opportunit	ies.		
vii)To In	tegrate entreprene	eurial thinking and problem-solvin	g into their academic and
profession	al aspirations		
LearningOutcome			
i)Think ci industries	ritically and creat	ively about the nature of business	opportunities, resources and
	atically integrate	knowledge and understanding of dif	fferent aspects of innovation
and its rol	e in business and s	society.	-
iii) Discus	ss what is meant	by entrepreneurship and innovation	from both a theoretical and
practical p	erspective, and the	e role of the entrepreneur in the new e	enterprise creation process.
iv) Evalua	te the various sour	rces of raising finance for startup ven	tures.
v) Unders	tand the fundame	ntals of developing and presenting b	ousiness pitching to potentia
investors.			
vi) Descri	vi) Describe the processes by which innovation is fostered, managed, and commercialized.		
vii)Studen	vii)Students will become familiar with the impact of innovation on competitiveness of the		
industry		-	-
viii)Devel	viii)Develop a new way of thinking to capitalize on different opportunities in an organization		
or busines	s venture		
• \TT 1	ix)Understanding how to recognize and drive their OWN creativity in the business setting an		
1x)Unders	landing now to rec	8	ity in the busiless setting and

Syllabus: Entrepreneurship Development and Innovation Management
Introduction to Entrepreneurship:
Entrepreneurs, entrepreneurial personality and intentions - characteristics, traits and
behavior, entrepreneurial challenges.
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.
Innovation management:
Innovation Management Strategies, Definitions for innovation and innovation management;
Innovation process, Intrapreneurship and Innovation- Innovative work environments,
Driving intra-organizational innovation.
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.
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
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.

Sr.No.	Name of the	Title of the Book	Year	Publisher
	Author		Edition	Company
1.National	Mitra, Sramana	Entrepreneur Journeys	2008	Booksurge
		(Volume 1),		Publishing
2.National	R.Gopal,	Entrepreneurship and	2010	Excel Books
	PradipManjrekar.	Innovation Management		
		(an Industry Perspective)		
3.National	Shlomo Maital and	Innovation Management:	2007	Response Books, Sag
	D V R Seshadri,	Strategies, Concepts and		e Publications, New
		Tools for Growth and		Delhi.
		Profit.		
4.International	Davila, Tony ,	The innovation paradox :	2014	Massachusetts

		Epstein, Marc J. Boston,	why good businesses kill breakthroughs and how they can change.	(2014)		
5.International Govindarajan, Vijay & Trimble, Chris,		Vijay & Trimble,	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.InternationalTimmons, Jeffry A., Gillin, L. M., Burshtein, S., and Jr.New Venture Creation: Entrepreneurship for the 21st Century – A Pacific Rim Perspective, ISBN: 0070277664		2011	1st Edition. McGraw-Hill Irwin.			
8.International Davila, T., Epstein, M J.,Shelton, R.		-	Making innovation work : how to manage it, measure it, profit from it	2006 0- 13- 149786- 3	Upper Saddle River Wharton School Publishing	
	9.International Hisrich,R.D., Peters, M.P., and Shepherd, D.		McGraw-Hill			
Journals:						
		al of Business Venturi	*			
	Entrepreneurship Theory and Practice					
-	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					

OnlineResources:

Resource	Website Address
No	
1	www.brikenbulbs.com
2	www.en.wikipedia.org/wiki/business.plan
3	www.brainstorming.co.uk
4	www.mind-mapping.co.uk
5	www.ecic.adelaide.edu.au

6	www.mckinsey.com/
7	www.ideo.com
8	www.business.gov.au
9	www.wdc-econdev.com
10	https://hbr.org/2013/07/innovation-isnt-an-idea-proble

Resources Name	Website Address
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

Semester	CourseCode	CourseTit	le
III	304	Capstone Pro	oject
Туре	Credits	Evaluation	Marks
CORE	6	CES	UE:IE = 70:30

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

Subject / Course Objectives :

i) To understand the fundamentals of change management and the process of planned change.

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

Learning Outcomes :

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

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

Reference Books (Publisher)	Name of the Author	Title of the Book	Year Edition	Publisher Company
1 – National	Dipak Kumar Bhattacharyya	Organizationa l Change and Development	2011	Oxford University Press in 2011
2 – National	Maheswari, B. L and D P Sinha.	Management of Change through HRD	1991	TMGH
3 – National	Gareth R Jones& Mary Mathew	Organizationa l Theory ,Design and Change	7 th Edition	Pearson
4-National	NilanjanSengupta, Mousumi.Bhattacharya&R.N.Sengup ta	Managing Change in Organizations		PHI
5-National	Wendell L. French& Cecil H. Bell.	Organizationa l Development: Behavioural Science Interventions for Organization Improvement.	6 th Edition 1999	Pearson
6 – Internationa 1	Andrew Pettigrew & Richard Whipp.	Change Management		Infinity Books
7 – Internationa 1	Jean Helms Mills, Kelly Dye & Albert J.Mills.	Organizationa l Change		Routledge.
8 – Internationa 1	AlfranchNahavandi,	The Art and science of Leadership,	7 th Edition,201 8	Pearson.
9- Internationa 1	Robert A Paton & James McCalman,	Change Management	3 Edition	Sage Publication

Online Resources:

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

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

Course : MBA (General) CBCS 2020 – w.e.f Year 2020 – 2021			
Semester Course Code Course Title			
III 306 DIGITAL MARKETING		RKETING	
Туре	Credits	Evaluation	Marks
Open	2	CES	IE 100

Subject / Learning Objectives :

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

Learning Outcomes :

I) Students will able to understand the concepts of Digital marketing

II) Students will able to know the consumer behavior in the digital world

III) Students will able to plan digital marketing strategy

IV) Students will able to understand significance of various digital marketing platforms for digital marketing

V) Students will able to understand and use CRM in digital marketing

Units: -	DIGITAL MARKETING
Unit No : 1	Introduction to Digital Marketing : Introduction, Nature, scope and significance of digital marketing. Difference between traditional marketing and digital marketing. Digital marketing platforms. Digital Marketing Era and the way forwards
Unit No : 2	Digital Consumer: Understanding Consumer behavior in digital world. Marketing Funnel. Digital marketing funnel. The digital revolution in India. Understanding the digital business. STP for digital marketing. Concept of Online marketing Mix.
Unit No : 3	Digital marketing Strategy : How to create effective digital marketing strategy, digital marketing planning- Strategy, Goal, Action. Digital marketing channels.
Unit No : 4	Digital marketing Platforms: Search Engine Optimization (SEO) CONCEPT, SIGNIFICANCE, Optimizing website, On Page Optimization, Off Page Optimization. Introduction to SEM, introduction to E mail Marketing, Mobile Marketing, content marketing, affiliate marketing, social media marketing
Unit No : 5	Digital marketing analytics : Introduction to digital marketing analytics, difference between why digital marketing analytics, what is DMA, digital marketing analyst. Tools for digital marketing analytics.

Unit No : 6	CRM : Concept, significance, e-CRM, difference between CRM and e-CRM.,
	Tools for CRM

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

Online Resources:

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

Resources No	Web site address	
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 Course Title			
III	307	Corporate 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

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

	remuneration, tax planning relating to mergers and demergers of companies.	
Unit No : 5	Tax planning: Concepts relating to Tax Avoidance and Tax Evasion and tax	
	planning, Tax planning with reference to: Location of undertaking, Type of	
	activity, Ownership pattern, Tax incentives and Tax exemptions.	
Unit No : 6	Tax Administration and Management: Filing of Returns and assessments, Penalties	
	and Prosecutions, Appeals and Revisions, Review, Rectification, Advance tax, Tax	
	deducted at source .Basic concept of International Taxation and Transfer pricing,	
	Avoidance of double Taxation Agreements.	

Reference Books:

Reference	Name of the	Title of the Book	Publisher Company
Books	Author		
(Publisher)			
1 – National	Dr. V. K.	Corporate Tax planning and	, Taxman Publications
	Singhaniya	Business Tax Procedures'	New Delhi.
2 – National	AhujaGirish,	, 'Simplified Approach to	Bharat Law House Pvt.
	Gupta Ravi,	Corporate Tax planning and	Ltd. New Delhi.
		Management'	
3 – National	.)	Direct Taxes: Income Tax ,and	Pearson Education
	NitinVashisht	Tax planning',	
	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,	(Kluwer Law
International	HJI Panayi	Treaty 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	

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

Course : MBA (HR) CBCS 2020 - w.e.f Year 2020 - 2021			
Semester Course Code Course Title			
III	308	Negotiation Management	
Туре	Credits	Evaluation	Marks
Open	2	CES	IE = 100

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
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 Company
Books	Author		
(Publisher)			
1 – National			Sage Publications Pvt.
		Basic Counselling Skills: A Helper's	Ltd.
	Richard	Manual	
	Nelson-		
	Jones		
2 – National			
	K. Singh	Counselling Skills for Managers	Prentice-Hall
3 – National			
	F. Alan	Negotiation Skills and Strategies	Universities Press
4 –			
International	Michael L	Negotiation Communication for	Regis University
	Spangle,	Diverse Settings	
	Myra		
	Warren		
	Isenhart		
5 –			
International	Stephen	Handbook of Counselling	Psychology Press
	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_R
	esources_download_and_share_
5	https://www.pdfdrive.com/counseling-books.html

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

Course: MBA (General) CBCS 2020 – w.e.f Year 2020 – 2021			
Semester Course Code Course Title			
III	MK01	Consume	er Behaviour
Туре	Credits	Evaluation	Marks
Core Elective	3	CES	UE:IE =70:30

Elective - Marketing Management: Course - Consumer Behavior.

Course Objectives:

	Strategies for Attitude change.
	Attitude and Attitude change–Meaning of Attitude, Characteristics of Attitude,
	Learning - Meaning of Learning, Elements of Learning.
	PerceptionLearning– Meaning of Perception, Elements of Perception.
	Self-concept – Meaning of Self-concept, Components of Self-concept.
	Personality and Self-concept–Meaning of Personality, Nature of Personality.
	Involvement – Meaning and Types of Involvement, Measures of Involvement.
	Buying Motives and itstypes, Positive and Negative Motivation.
	Motivation and Involvement–Meaning of Motivation, Elements of Motivation,
01111100.2	Consumer Needs- Meaning of Consumer Needs, Maslow's Hierarchy of Needs.
Unit No: 2	Individual Determinants of Consumer Behavior:
	Definition and Meaning of Consumer Behavior, Different Buying Roles in Consumer Behavior, Importance of Consumer Behavior in Marketing.
	andConsumers, Types of Customers and Consumers.
	Meaning of Customers and Consumers, Difference between Customers
Unit No: 1	Introduction to Consumer Behavior:
Name: -	Syllabus – Consumer Behaviour
,	To learn the Consumer Behavior in B2B marketing.
	To realize the Consumer Behavior in Indian context.
	To know to the steps in Buying Behavior process.
	To analyze the environmentalinfluences on Consumers.
,	Fo identify the needs and wants of the customers.
	Fo learn the knowledge of the Consumer Behavior in Marketing.
Learning Ou	itcomes:
vi) 🗌	Fo understand the role of B2B marketing.
	Fo study the Consumer Behavior in Indian context.
/	Fo study the Buying decision making process and its types.
,	For realize the environmental influences on Consumer Behavior.
	For study the individual determinants of Consumer Behavior.
i) [Fo understand the importance Consumer Behavior in Marketing.

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

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

	Joseph		2018	
	Wisenblit& S.			
	Ramesh Kumar			
6 – International	David L.	Consumer Behavior:	4 th	McGraw Hill Inc.
	Loudon &	Concept and	Edition	
	Albert J. Della	Applications	2001	
	Bitta			

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

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

Course: MBA (General) CBCS 2020 – w.e.f Year 2020 – 2021					
Semester Course Code Course Title					
III	MK02	Services Marketing			
Type Credits Evaluation Marks					
Core Elective3CESUE:IE =70:30					

Elective - Marketing Management: Course - Services Marketing

Course Objectives:

Subject / Course Objectives:

- i) To provide in-depth insight in managing and delivering of quality services
- ii) To create awareness about the services sector, the challenges and opportunities therein.
- iii) 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.

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

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

Reference Books:

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

Online Resources:

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

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

Course : MBA (General) CBCS 2020 - w.e.f Year 2020 - 2021				
Semester Course Code Course Title				
Ι	FM01	Investment Analysis and Portfolio Management		
Туре	Credits	Evaluation Marks		
Core Elective	3	CES	UE:IE = 70:30	

Subject / C	Course Objectives :				
•	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.				
	To clarify how to construct the Investment plans for Individuals in different stages of life cycles and different situations.				
	To explain the calculation of the risk and return for securities and for portfolios.				
•	To elucidate the modern portfolio theory and market efficiency using both theoretical and empirical arguments.				
Learning					
	of the programme students will able to- Jnderstand the risk and return relationship and various investment alternatives				
а	vailable in India.				
,	Comprehend the concept of Mutual Funds and derivatives and how to evaluate them.				
	Jnderstand how to use fundamental analysis and technical analysis for stock nvestments.				
iv) (Create a policy statement to showcase the objectives and risk tolerances of numerous				
C	ategories of individual and institutional investors which can help in making				
Ι	nvestment plans for Individuals in different stages of life cycles and different				
S	ituations.				
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				
	nd empirical arguments.				
Units: -	Investment Analysis and Portfolio Management				
Unit No: 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				

Mutual Fund and Derivatives: Basic concepts, Functioning and Objectives of
Mutual Fund, Types of Mutual Fund Schemes, Analysis of MF, Performance
Evaluation of MF Schemes using Sharpe, Treynor and Jenson's Models, Basic
concept and types of Derivatives, Developments in Derivative and MF market in
India
Fundamental Analysis and Technical Analysis: Fundamental Analysis -
Economic, Industry and Company analysis, Valuation of Equity and Preference
shares, Technical Analysis - Concept, Importance and Limitations of Technical
Analysis, Dow Theory, Technical Indicators and charts used in technical
Analysis, Behavioral Finance and its impact on Investment decision making
Portfolio Management: Portfolio Meaning, Characteristics and Objectives,
Process of Portfolio Management, Investment policy statement and asset
allocation, Equity Management Strategies, Systematic Investment Plan (SIP),
Analysis of Debt Instrument, Bond Management Strategies, preparation of
Investment plans for Individuals in different stages of life cycles and different
situations
Calculation for risk and return for Security/Portfolio: Problems on calculation of
risk and return for security (mean, variance, and standard deviation), Problems on
risk and return associated with portfolio consisting maximum three securities
(mean, variance, and standard deviation), Capital Asset Pricing Model and its
application
Portfolio Theories: Efficient Market Hypothesis concepts and forms of EMH,
Testing techniques of Weak Form, Random Walk Theory, High Frequency
Trading and its impact on EMH, Arbitrage Pricing Theory, Efficient Frontier,
Optimal Portfolio, Efficient Frontier and Investor Utility, Indifference Curve

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

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

Online Resources:

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

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

Course : MBA (General) CBCS 2020 – w.e.f Year 2020 – 2021					
Semester Course Code Course Title					
III	FM02	Management of Financial Services			
Type Credits Evaluation Marks					
Core Elective	3	CES	UE:IE = 70:30		

Subject / Course Objectives :

- i) To give the students an insight into the principles, practices of the prominent Financial services and their functioning in the changing economic scenario.
- ii) To make critical appraisal of the working of the specific financial Services in India.
- iii) To brief the students about developments in financial services.
- iv) To provide a judicious mixture of theory and business practices of the contemporary Indian financial services.
- Learning Outcomes : After completion of this course, the student will be able to
 - i) Understand the role and function of the Indian financial system, Financial Market and Various instruments of Financial Services.
 - ii) Demonstrate an awareness of the current structure and regulation of the Stock Exchange Mutual Fund Industry, Merchant Banking and Venture capital concept in Indian Context.
 - iii) Understand the concept of Rural Banking, Microfinance in Indian Financial service.

iv) Evaluate and create strategies to promote financial pro-	a durate and commisses
1V1 Evaluate and create strategies to promote tinancial pr	onners and services

Unita	Sullabus Management of Einspeiel 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
Unit No : 4	on Mutual Fund Industries in India 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.

Reference Books:

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

Journals :

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

Online Resources:

Online	Web site address
Resources	
No	
1	corporatefinanceinstitute.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
	<u>rkets_Inst</u>

MOOCs:

Resources No	Web site address
INO 1	
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

Experts for framing Syllabus (Corporate and other University)

Sr.No	Name of the Experts & Desiganation	Contact No
1	Mr.GauravKothawale Financial Analyst – BNY Mellon ,Pune	91+9225857077
2	Dr. SuyogAmrutrao Professor and I/C Director – Dr.BabasahebAmbedkarMarthwada University ,Sub Campus (Osmanabad)	91+9766350127
3.	Dr.NandaBhattad (Director -DishaAcadamay –FCA)	91+8805127099

Faculty from BVDU (Centers)

Sr.No	Name of the Experts & Designation	
1	Dr.SonaliDharmadhikar (Associate Professor-IMED,Pune	
2	Dr.Rodrigues (YMIM, Karadcentre)	
3	Dr.AnuradhaYesgunde (IMED,Pune)	
4.	Prof.CA. S.R.Hiremath (BVAKIMSS,Solapur	

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	3	CES	UE:IE = 70:30	

Subject / Co	ourse Objectives :		
i) U	Understanding the process of Human resource planning		
ii) 🛛	Appraise the techniques of HR planning		
iii) I	Formulating the HR procurement and deployment		
iv) T	Understanding the role of training and executive development		
v) (comparing and applying various methods of training		
vi) I	Determining the training designs and evaluation		
Learning Ou	utcomes :		
i) Desc	cribe the process of human resource planning		
ii) appl	ii) applying the techniques for human resource planning		
iii) Iden	tify the human resource procurement an deployment		
iv) IV)	Explain the role of training and development		
	nguish different methods of training and their applications		
vi) asse	ss the design and outcome of training		
Units: -	Syllabus : Human Resource Planning and Development		
Unit No :	Concept of Human Resource Planning ; Objectives ; Need and Importance ; Process		
1	; Levels ; problems in HR planning and Factors influencing Human Resource		
	Planning		
Unit No :	Human Resource Demand & Supply forecasting tools and techniques – Managerial		
2	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	Name of the	Title of the Book	Year	Publisher Company
Books	Author		Edition	
(Publisher)				
1 – National	Dr. Rishipal	Training and Development methods	2011	S. Chand
2 – National				
	Rolf, P., and UdaiPareek	Training for Development		Sage Publications Pvt. Ltd.
3 – National				
	J.W. Walker	Human Resource Planning		McGraw Hill.
4 –				
International	Noe, Raymond A., and Amitabh DeoKodwani	Employee Training and Development		Tata McGraw Hill.
5 –				
International	Edward, Leek	Manpower Planning, Strategy and Techniques in Organizational Context		Wiley
6 – International	Paul Turner	HR Forecasting and Planning		CIPD

Online Resources:

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

Course : MBA (HR) CBCS 2020 – w.e.f Year 2020 – 2021			
Semester	ester Course Code Course Title		rse Title
III	HR02	Labour Laws-I	
Туре	Credits	Evaluation	Marks
Core Elective	3	CES	UE:IE = 70:30

Subject / Course Objectives :

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

Learning Outcomes :

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

Units: -	Syllabus Labour Laws-I
1	Industrial Jurisprudence
	History and types of labour legislations, Concept of Jurisprudence, an overview
	ofindustrial jurisprudence, principles of social justice, natural justice, equity
	andeconomy, unique characteristics of Indian labour.
2	Laws relating to working condition - Factories Act 1948
	Definition, provisions relating to health, safety and welfare, provisions relating workinghours for adults, hazardous process, restriction on employment of women and children,Certifying officers, enforcement of the act and penalties
3	Laws relating to wages
	Payment of Wages Act 1936 ; definition, provisions for payment of wages,
	authorizeddeduction, enforcement of the act, Minimum Wages Act, the Equal
	Remuneration Act,1976 - definitions, payment of equal remuneration, advisory committee, enforcement of the act
4	Social Security
-	1. The Employee Provident Fund, Miscellaneous Provisions Act, 1952
	2. The Employee State Insurance Act, 1948
	2. The Employee State Insurance Act, 1946

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

Reference Books:

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

Online Resources:

Online Resources No	Web site address	
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

Course : MBA (General) CBCS 2020 – w.e.f Year 2020 – 2021			
Semester Course Code Course Title			rse Title
III	PM01	Quality Managem	ent
Туре	Credits	Evaluation	Marks
Core Elective	3	CES	UE:IE = 70:30

Subject / Co	urse Objectives :
	o understand the Quality Management concept and principles and the various tools vailable to achieve Quality Management.
	rovide a basic understanding of "widely-used" quality analysis tools and techniques.
	reate an awareness of the quality management problem-solving techniques currently
	1 use.
	tressing upon the importance of the quality principles on the business performance.
Learning Ou	tcomes :
applied w	e the principles of quality management and to explain how these principles can be ithin quality management systems.
	the key aspects of the quality improvement cycle and to select and use appropriate techniques for controlling, improving and measuring quality.
3. Critical effective	ly appraise the organizational, communication and teamwork requirements for
quality	management
4. Critical	ly analyze the strategic issues in quality management, including current issues and
devel	opments, and to devise and evaluate quality implementation plans
Units: -	Syllabus – Quality Management
Unit No : 1	Introduction : Definition, importance, objectives of quality, Types of Quality, Customer driven quality, determinants of quality, cost of quality, dimensions of quality
Unit No : 2	Quality Control: Quality and Financial performance, quality control objectives, quality control and inspection, quality assurance.
Unit No : 3	Control Charts for SQC :Statistical Quality Control (SQC). Control charts for variables
	such as X, R charts and control charts for attributes such as p-chart,np-chart, c-chart.
	Construction & use of the control charts.
Unit No:4	Acceptance Sampling for SQC :Principle of acceptance sampling. Producer's and
	consumer's risk. Sampling plans -single, double & sequential. Sampling by
	attributes and variables.
Unit No: 5	Customer Focus: The importance of customer satisfaction, ACSI Model, Kano's
	model of customer satisfaction, customer – driven quality cycle.
Unit No:6	Quality Systems: Need for ISO 9000 and Other Quality Systems, ISO 9000:2000
	Quality, Quality Auditing, Six Sigma, Taguchi method, TS 16949, Kaizen.

Reference Books:

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

Online Resources:

Online Resources No	Web site address
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	

Course : MBA (General) CBCS 2020 – w.e.f Year 2020 – 2021			
Semester Course Code Course Title			rse Title
III	PM02	Business Process reengineering	
Туре	Credits	Evaluation	Marks
Core Elective	3	CES	UE:IE = 70:30

Subject / Course Objectives :

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

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 : 1	Introduction to business processes: Definition of business process, Dimension of		
	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 : 2	Introduction to Business Process Reengineering (BPR): Definition of business		
	processes – Concept of BPR - Definition of business process redesign, BPR -		
	Evolution, Definition, Need for reengineering, Benefits, Role of leader & manager,		
	Breakthrough reengineering model, BPR guiding principles, Business process		
	reengineering & performance improvement, Key targets of BPR, Myths about		
	BPR, What reengineering isn't, BPR and other management concepts: TQM,		
	Quality function deployment, ISO standards, ERP. BPR and Process		
	Simplification, BPR and Continuous Improvement		
Unit No : 3	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,

Reference Books:

Reference	Name of the	Title of the Book	Publisher
Books	Author		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 and	Biztantra.
		Change Management	
4 –	Harmon, P,	Business Process Change : A Guide for	Kaufmann
International	Elsevier/Morgan	Business Managers and BPM and Six	Publishers.
		Sigma Professionals,	
5 –	Walford, R.B.,	Business Process Implementation for	Artech House.
International		IT Professionals and Managers,	

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

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

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

Course : MBA (General) CBCS 2020 - w.e.f Year 2020 - 2021			
Semester	Course Code	Cou	rse Title
III	IT01	System Anal	ysis and Design
Туре	Credits	Evaluation	Marks
Core Elective	3	CES	IE:UE:70:30

Subject / Course Objectives :

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

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 modeling.
- 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) Implement various project management tools.

nent various project management tools.
Syllabus – System Analysis and Design
Introduction to system concepts: Introduction to System, characteristic, elements
of system, types of system, categories of information system
General phases of system development life cycle: SDLC, waterfall model,
prototyping model, spiral model and 4GT, system analysis
3 Requirement and Structured Analysis: Feasibility Study, Fact-finding
techniques, Decision Tree and Decision Table Pseudocode, Structured English,
DFD
Database Design and Documentation Techniques: ERD, System Flow Charts;
Functional Decomposition Diagram; Structured Flow-Charts.
User Interface Design: Interface Design Dialogue, Strategies, Screen
Management
Practical and case studies

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
4 – International		
5 – International		
6 – International		

Online Resources:

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

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

Cou	rse : MBA (General) C	CBCS 2020 – w.e.f Year	2020 - 2021
Semester	Course Code	Cou	rse Title
III	IT02	Information Syst	em Security & Audit
Туре	Credits	Evaluation	Marks
Core Elective	3	CES	UE:IE = 70:30

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:

mana unint Four Unit No : 3 Infor techr Prog risk	t, vulnerability, exposure, impact, consequence Risk response options: age, reduce, transfer, ignore, monitor Threat classes: natural, accidental and tentional, intentional, political unrest, Threat agents, threat agent motives, basic steps to a risk assessment. mation security programs- Relative importance of people, policy, and hology, Legal, Ethical and Professional Issues in Information Security ram foundation: policy, education, ownership, defined responsibilities Role of management in information security programs Information Security
unint Four Unit No : 3 Infor techr Prog risk	tentional, intentional, political unrest, Threat agents, threat agent motives, basic steps to a risk assessment. mation security programs- Relative importance of people, policy, and hology, Legal, Ethical and Professional Issues in Information Security ram foundation: policy, education, ownership, defined responsibilities Role of
Four Unit No : 3 Infor techr Prog risk	basic steps to a risk assessment. mation security programs- Relative importance of people, policy, and hology, Legal, Ethical and Professional Issues in Information Security ram foundation: policy, education, ownership, defined responsibilities Role of
Unit No : 3 Infor techr Prog risk	mation security programs- Relative importance of people, policy, and nology, Legal, Ethical and Professional Issues in Information Security ram foundation: policy, education, ownership, defined responsibilities Role of
techr Prog risk	nology, Legal, Ethical and Professional Issues in Information Security ram foundation: policy, education, ownership, defined responsibilities Role of
Prog risk 1	ram foundation: policy, education, ownership, defined responsibilities Role of
risk	
	nanagement in information security programs Information Security
	nanazonione in information socurity programs information socurity
Man	agement- Supporting role and purpose of: policy, training, culture, baselines,
	m acquisition and development, change management, configuration
	agement, monitoring, personnel policies, assessments, metrics, and evaluation
	ent response and basic steps: identification, containment, collection, recovery,
	sis Cyber frauds, cyber attacks, impact of cyber frauds on enterprise,
	niques to commit cyber frauds
	ware / System Development Life Cycle- Four basic steps in SDLC: analysis,
	lopment, testing, implementation General sense for SDLC risks, Differences
	een pre- and postimplementation audits Pre-implementation and Post-
	ementation: approaches, role of auditor, advantages, disadvantages (in both
phas	
	idence Collection- Audit software, Code review, test data, and code
	parison, Concurrent auditing techniques, Interview, questionnaires, and
-	ol flowcharts, Performance measurement tools. Evaluating Asset
	guarding and Data IntegrityIntroduction, measures of asset safeguarding and
	integrity, Nature of the global evaluation decision, Determinants of judgment
	ormance, Audit technology to assist the evaluation decision, Cost-
	tiveness considerations, Overview of the efficiency evaluation process,
	ormance indices, Workload models, System models, combining workload and
-	m models, Overview of the effectiveness evaluation process, A model of
	mation System effectiveness, Evaluating system quality, Evaluating
	mation quality, Evaluating perceived usefulness, Evaluating perceived ease of
	Evaluating computer self-efficacy, Evaluating Information System use,
	uating individual impact, Evaluating Information System satisfaction,
	uating organizational impact
	dit planning - Scope, objectives, Audits vs. assessments Need for business
	nuity management, Business Continuity policy and Planning, objectives
	s, plan, implementation, testing, Types of Back up, Disaster recovery plan,
	t of BCP and DRP New trends- cloud computing, security issues, mobile
com	puting, BYOD(bring your own device) threats of BYOD, web 2.0, social
	a and network – social network threats, Green IT security service and
chall	enges

Reference Books:

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

Online	Web site address
Resources No	
1	https://core.ac.uk/download/pdf/6673169.pdf
2	https://www.tutorialspoint.com/system_analysis_and_design/system_analysis_a
	nd_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_info
	<u>rmation_system_security_deloitte_montenegro_technology_services_solutions.</u>
	<u>html</u>

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

Course : MBA (General) CBCS 2020 – w.e.f Year 2020 – 2021				
Semester Course Code Course Title				
III	IB01	Regulatory Aspects of International Business		
TypeCreditsEvaluationMarks				
Core elective	3	CES	UE:IE = 70:30	

Subject / Cou	arse Objectives :		
0	0 0		
	compliances related to the smooth conduct of business.		
-	ve background of legal framework of Cross border trade.		
· · ·	ake students aware of Regulatory framework and also keep abreast with latest		
	border trade regulations		
Learning Out			
-	ourse will help students to understand the scenario of world trade and how		
	ations help the smooth conduct of trade processes.		
-	ourse will help students to know the various legal compliances and documentations		
	cross border trade.		
Units: -	Syllabus – Regulatory Aspects of International Business		
Unit No : 1	International Business transactions – Nature of cross border trade, Need to govern		
	the cross border trade, International Law, choice of Law, conflict of Laws, Legal		
	& Regulatory aspects		
Unit No : 2	Framework of Statutes that govern cross border trade, Statutes framed by country		
	of origin of transaction & International Guidelines		
Unit No : 3	Regulation of International Banking, High Financial gearing, BCCI International		
	affair, Bank for International Settlement		
Unit No:4	Regulation of Monetary System, Period between wars, Breton Woods, Euro,		
	Smithsonian Agreement, Snake in Tunnel, Plaza & Louvre Accord, Regulatory		
	Arbitrage, Labuan Model, Currency Board		
Unit No : 5	Indian scenario – Process of Regulation & Deregulation ,Exchange Control		
	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 : 6	International Debt Crises, Herstst Bank Crisis, Asian & other crises, Sovereign		
	Risk – State Immunity Act, International Accounting Standards, Trade related		
	Intellectual Property Rights, World Transfer Pricing		

Reference Books:

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

Online Resources:

Online	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/

Course : MBA (General) CBCS 2020 - w.e.f Year 2020 - 2021				
Semester	Semester Course Code Course Title			
III	IB02	Export Import Policies Procedures and		
		Documentation		
Туре	Credits	Evaluation	Marks	
Core Elective	3	CES	UE:IE = 70:30	

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

Reference Books:

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

Online Resources:

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

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	
Туре	Credits	Evaluation Marks	
Core Elective	3	CES	UE:IE = 70:30

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 Outcomes :

I) Understand the importance of Rural Markets

- II) Sensitize to the needs and behavior of consumers and channels
- III) Utilize the understanding on peculiarities of rural markets, channels and competition in marketing decision making

IV) Understand the Rural Market Segmentation and Rural Products

V) Expose the students to Rural Market Distribution and services

v) Expose the students to Rural Market Distribution and services			
Syllabus – Rural Marketing			
Rural marketing management perspectives, challenges to Indian marketer. Rural			
– urban disparities, policy interventions required rural face to reforms, towards			
cyber India			
Rural marketing – concept, scope, nature, taxonomy attractiveness. Urban vs.			
rural marketing. Rural consumer behavior – buyer characteristics, decision			
process, and behavior patterns, evaluation procedure, brand loyalty, innovation			
adoption.			
3 Information system for rural marketing – concepts, significance, internal			
reporting system, marketing research system, decision support system. Selecting			
and attracting markets – concepts and process, segmentation, degrees, bases, and			
guides to effective segmentation, targeting and positioning			
Product strategy for rural markets. Concept and significance. Product mix and			
product item decisions. Competitive product strategies. Pricing strategy in rural			
marketing: Concept, Significance, Objectives, Policy and strategy.			
Promotion towards rural audience, exploring media, profiling target audience,			
designing right promotion strategy and campaigns. Rural distribution – channels,			
old setup, new players, new approaches, coverage strategy			
Cases related to the topics covered under earlier units.			

Reference Books:

Reference Books	Name of the Author	Title of the Book	Publisher
(Publisher)			Company
1 – National	C.S.G.	"Rural Marketing" -	, Pearson
	Krishnamacharyulu&LalithaRamak	Text and Cases	education.
	rishnan,		
2 – National	C.S.G.	, "Cases in rural	Pearson
	Krishnamacharyulu&LalithaRamak	marketing an	education.
	rishnan	integrated approach".	
3 – National	Robert Chambers	"Rural Development:	Pearson
		Putting 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	Course Code Course Title		
III	AM02	Supply Chain Management in Agribusiness	
Туре	Credits	Evaluation Marks	
Core elective	3	CES	UE:IE = 70:30

Subject / Course Objectives :

I) Understand the principles of supply chain management and its importance in business management.

II) Know the emerging practices, challenges and trends in supply chains.

III) Understand the Supply Chain Strategy

IV) Understand the Logistics Management in Supply Chains

V) Understand the Information Technology for Supply Chain Management

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 : 1	Supply Chain: Changing Business Environment; SCM: Present Need; Conceptual	
	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 : 2	Demand Management in Supply Chain: Types of Demand, Demand Planning and	
	Forecasting; Operations Management in Supply Chain, Basic Principles of	
	Manufacturing Management.	
Unit No: 3	Procurement Management in Agri. Supply chain: Purchasing Cycle, Types of	
	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:4	Logistics Management: History and Evolution of Logistics; Elements of	
	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 : 5	Concept of Information Technology: IT Application in SCM; Advanced Planning		
	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 : 6	Food supply chain Networks, The advantages for supply chain members,		
	Components of an Agri supply chain, Agri marketing and emergence of		
	coordinated supply chains in India, Coordinated supply chains, Supply Chain		
	Management in Horticulture, Value chain – Some Horticulture crops,		

Reference Books:

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

. Online Resources:

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

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

Course : MBA (General) CBCS 2020 – w.e.f Year 2020 – 2021				
Semester Course Code Course Title				
III	R01	Introduction to Retailing		
Type Credits Evaluation Marks				
Core Elective3CESUE:IE = 70:30				

Subject / Course Objectives :

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

Learning Outcomes :

I) Enable the students to gain knowledge on concepts, formats and managerial practices of retailing

II) Enable the students to gain skills on analysis and decision making in retailing management III) Understand to the Product Categories, Types and Formats

IV) Understand to the Retail Strategy

V) Understand to the Store Operation and Services

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

Reference 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,	Retailing
	Larry G Greshan-	
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

Course : MBA (General) CBCS 2020 – w.e.f Year 2020 – 2021			
Semester Course Code Course Title			
III	R02	Retail Managem	ent and Franchising
TypeCreditsEvaluationMarks		Marks	
Core Elective 3 CES UE:IE = 70:30		UE:IE = 70:30	

Subject / Cou	urse Objectives :
T	o familiarize the students with evolution and growth of Retailing, expectations of stomers and to study the importance of retailing in present business scenario.
Learning Out	tcomes :
a. b. c. d. e.	Describe the characteristics of the local retail environment Identify different retail occupations and the related skills, attributes and behaviours. State factors that influence customer expectations.
Units: -	Syllabus Retail Management and Franchising
Unit No : 1	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.
Unit No : 2	Retail Strategic Planning: Meaning, importance, steps involved in retail strategic planning.
Unit No : 3	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.
Unit No : 4	Location: Introduction, Geographic location decision, location site and types of retail development, location techniques, catchment area analysis, leasing of a retail outlet.
Unit No : 5	Store Design & Layout: Introduction, Store & its image, The External Store, Internal Store, Display, visual merchandising & atmospherics, types of layout.
Unit No : 6	Consumerism & Ethics in Retailing: Introduction, Pressures for a company to be socially responsible, criticism of marketing activity, product misuse and safety issues, acceptability of social responsibility.

Reference Books:

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

Online Resources:

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

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

Elective - Project Management:	Course - Project Risk Management.

Course: MBA (General) CBCS 2020 – w.e.f Year 2021–2022			
Semester	Course Code	Сош	rse Title
III	PR01	Project Ris	k Management
Туре	Credits	Evaluation	Marks
Core Elective	3	CES	UE:IE =70:30

Subject / Co	ourse Objectives:		
	To understand how to apply customizable, industry-robust Templates to create a Risk		
	Management Plan and Risk Register		
	To understand how to Use Qualitative Risk analysis process to Identify Risk		
· · · · · ·	Exposure		
	To understand how to Translate Risk into actual Time and Cost impact using proven		
	Quantitative Risk Analysis Tools		
iv)	To understand how to Utilize Technique to Design your Risk Response Strategies		
v)	To understand how to Monitor Risk Triggers to control uncertainties and maximize		
	project payoff		
Learning O			
	Develop skills to help you enhance your skills on project risk management.		
	Help in identifying and measuring risks in project development and implementation,		
· · · · · · · · · · · · · · · · · · ·	Learn to quantify risks and create risk response strategies to deliver projects that meet		
	stakeholder expectations		
Name: -	Syllabus – Project Risk Management		
Unit No: 1	Introduction to Risk Management		
	Difference between Risk and Issue Management, Definitions of Risk and Key		
	Terms, Risk vs. Opportunities, Impact of Risk on Organizations, Internal Control		
	and Risk Management, Maturity in Risk Culture, Risk Management Strategy,		
	Perspectives – Strategic, Programme, Project, Operations, Risk Management Policy		
	and Processes, Risk Management Responsibilities, Risk Management Templates for		
	Risk Management, Strategy and Risk Register		
Unit No: 2	Risk Management Planning		
	Risk Management Planning Process, Inputs to Risk Planning, Techniques for Risk		
	Planning, Tailoring the Risk Register, Tailoring the Probability Impact Matrix,		
LL AND 2	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		
0 m 10.4	Risk Analysis Process, Qualitative vs. Quantitative Risk Analysis, When to use		
	INISK Anarysis 1100055, Quantative vs. Quantitative Nisk Anarysis, When to use		

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

Reference Books:

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

Online Resources:

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

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

Course: MBA (General) CBCS 2020 – w.e.f Year 2021–2022					
Semester	Semester Course Code Course Title				
III	PR02	Microsoft Project 2010			
Type Credits		Evaluation	Marks		
Core Elective	3	CES	UE:IE =70:30		

Elective - Project Management: Course - Microsoft Project 2010

Course Objectives:

Subject / Course Objectives:

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

Learning Outcomes:

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

N .7				
Name	Syllabus – Microsoft Project 2010			
Unit No: 1	Best Practice Guidelines and Checklists on Project Scheduling			
	Scheduling in a Nut Shell, Scheduling Best Practices and Guidelines, Do's and			
	Don'ts, Overview of Microsoft Project 2010			
Unit No: 2	Resolving Resource Workload Over Allocation			
	Determine Resource Workloads, Sharing Resources across Multiple Projects,			
	Strategies for resolving Resource Workload over allocation, Level the Workload			
	yourself, Let Microsoft Project level the Workload for you, Best practices on			
	Workload Leveling			
Unit No: 3	Optimizing for Scope, Time, Cost and Resource			
	Strategies for Optimizing the Schedule, Managing Critical Path using Microsoft			
	Project, Running What-if Scenarios in Microsoft Project, Determining Critical			
	Resources			
Unit No: 4	Managing Multiple Projects			
	Project, Program and Portfolio Management Concepts, Combining Projects for			
	Progress Review, Creating and Managing Sub Projects and Master Projects,			
	Managing Project Task Dependencies, Sharing Resources amongst Projects			
Unit No: 5	Customizing and Sharing Objects			
	Customizing Project Objects, Sharing Objects between Projects, Using Project			
	Templates			
Unit No: 6	Analyzing Projects			
	Analyzing Project Progress, Measuring Performance using Earned Value Analysis,			
	Responding to Changes in your Project			
	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 Managem	ent	
Туре	Credits	Evaluation	Marks	
Core	3	UE and IE	UE:IE = 70:30	

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	2 Organizational Structure and Organizational Issues: Introduction, Organization			
	Structures, Team structures, Team development process, team building process,			
	stages in developing a high performance project team, project team			
	pitfalls, Roles and Responsibilities of Project Leader Leadership Styles for			
	Project Managers, Conflict Resolution, Team Management and Diversity			
	Management			
Unit No: 3	Project Planning and scheduling: Introduction, Project Planning, Need of Project			
	Planning, Project Planning Process, Work Breakdown Structure (WBS), Gantt			

	chart, Network Planning models, formulating network model, Critical path analysis, PERT, Resource Allocation, Scheduling, Project Cost Estimate and Budgets, Cost Forecasts
Unit No:4	Project Risk Management: Introduction, Risk, Risk Management, Role of Risk
	Management in Overall Project Management, Steps in Risk Management, Risk
	Identification, Risk Analysis, Risk prioritization, Risk mitigation.
Unit No : 5	Project Quality management :Introduction, Quality, Quality Concepts, Place of
	quality in planning, importance of it, quality measures, ISO standards, CMM
	standards, Quality Assurance document
Unit No : 6	Project Management Software: Introduction, Advantages of Using Project
	Management Software, Common Features Available In Most of the Project
	Management Software, Study of MS project or any other project management

Reference Books:

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

Online Resources:

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

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

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

Subject / Course Objectives :

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

Learning Outcomes :

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

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

	Value of biodiversity : consumptive use, productive use, social, ethical, aesthetic and option values			
	1			
	Biodiversity at global, National and local levels.			
	India as a mega-diversity nation			
	Threats to biodiversity: habitat loss, poaching of wildlife, man wildlife conflicts.			
	Endangered and endemic species of India			
	Conservation of biodiversity: In-situ and Ex-situ conservation of biodiversity.			
Unit No:4	Definition and types of disaster: Hazards and Disasters, Risk and Vulnerability			
	in Disasters, Natural and Man-made disasters, earthquakes, floods drought,			
	landside, land subsidence, cyclones, volcanoes, tsunami, avalanches, global			
	climate extremes. Man-made disasters: Terrorism, gas and radiations leaks, toxic			
	waste disposal, oil spills, forest fires.			
Unit No : 5				
	fire, Earthquake and Volcanoes, Tsunami.			
	Man- made Disasters: War, Arson / Sabotage / Internal Disturbances / Riots,			
	Nuclear Explosion /Accidents / Radioactive Leakages. Ecological disasters like			
	Deforestation / Soil Erosion / Air / Water Pollution. CORONA, HIV / AIDS, Life			
	Style Diseases.			
Unit No : 6	Disaster Management: Components of Disaster Management, Government's Role			
	in Disaster Management through Control of Information, Actors in Disaster			
	Management, Organizing Relief measures at National and Local Level,			
	psychological Issues, Carrying Out Rehabilitation Work, Government Response in			
	Disaster			

Reference Books:

Reference	Name of the	Title of the Book	Year	Publisher Company
Books	Author		Edition	
(Publisher)				
1 – National	Dr.	Environment Management	2014	Green Leaf Publication
	AlokSatsangi	and Disaster Management		
2 – National	Gupta A.K.,	Disaster management and	2013	Narosa Publishing
	Niar S.S and	Risk Reduction, Role of		House, Delhi.
	Chatterjee S.	Environmental Knowledge		
3 – National	Dr. Ponmani	Environmental Studies &	2019	Agrobios (India)
	S, Mrs.	Disaster Management		
	Bharathi VS,			
	Dr.			
	Balusamy A			
4 –	R.	Environmental Studies	2015	Oxford University Press
International	Rajagopalan			Publication
5 –	Majid	Environment And	2016	Access Publishing
International	Husain	Ecology: Biodiversity,		

		Climate Change And		
		Disaster Management		
6 –	Thomas H.	Environmental and Natural	2018	Routledge Publishing
International	Tietenberg	Resource Economics		
	,Lynne			
	Lewis			

Online Resources:

Online	Web site address
Resour	
ces No	
1	environment-and-ecology-by-anil-kumar-d60361115.html
2	http://nammakpsc.com/wp/wp-content/uploads/2015/08/12.pdf
3	http://ndl.iitkgp.ac.in/document/Qm92bWdMVkJ2U1J3RjNWSDhFMWkwaGplSi9Ob FJpd2VZQytMbkljZGZ3RT0
4	https://www.journals.elsevier.com/international-journal-of-disaster-risk-reduction
5	https://www.omicsonline.org/environmental-journals.php

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

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

Subject / Course Objectives :

- i) Understand the E-Commerce and E- business infrastructure and trends
- ii) Analyze different types of portal technologies and deployment methodologies commonly used in the industry.
- iii) Analyze the effectiveness of network computing and cloud computing policies in a multilocation organization.
- iv) Analyze real business cases regarding their e-business strategies and transformation processes and choices.
- v) Integrate theoretical frameworks with business strategies.

Learning Outcomes :

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

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

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

Reference Books:

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

5 – International	Turban, E.	Electronic	2008	Prentice Hall
	et al.,	Commerce: A		
		Managerial		
		Perspective		

Online Resources:

Online Resources No	Web site address
1	https://en.wikipedia.org/wiki/Project_Management_Institute
2	https://www.projectengineer.net/the-10-pmbok-knowledge-areas/
3	https://en.wikipedia.org/wiki/Project_management
4	https://pmstudycircle.com/2012/03/stakeholders-inproject-management-definition- and-types/
5	https://www.webcreate.io/ecommerce-website- buildercomparison/?edgetrackerid=100253676826902&utm_medium=cp c&utm_campaign= eCommerce&utm_source=google&utm_term=searchpareto&utm_conten t=text&gclid=EAIaIQobChMIwffjmNX63AIVz73tCh0qGw8LEAMY AyAAEgI_aPD_BwE 2. <u>https://builtwith.com/ecommerce</u> 3. <u>https://www.shopify.com/blog/11863377-30-beautiful-and-creative- ecommercewebsite-designs</u> 4. https://www.awwwards.com/websites/e-commerce/ 5. https://ecommerce-platforms.com/articles/ecommerce-store-design

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

Programme: MBA (Gen) CBCS 2020 – w.e.f Year 2020 – 2021				
Semester Course Code Course Title				
IV	404	Introduction to Data Scien	се	
Туре	Credits	Evaluation	Marks	
Open	2	CES	IE: 100	

1. Understanding the Role of Data Science in business.

2. Understanding the basic concept of data management and data mining techniques

3. To understand the basic concept of machine learning

4. To understand the application of business analysis.

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)

Unit	Contents	Sessions
1	Introduction: What is Data Science? Historical Overview of data analysis, Data	06
	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,	08
	Organization/sources of data, Importance of data quality, Dealing with missing	
	or incomplete data.	
3	Data Classification Data Science Project Life Cycle: Business Requirement,	06
	Data Acquisition, Data Preparation, Hypothesis and Modeling, Evaluation and	
	Interpretation, Deployment.	
4	Introduction to Data Mining, The origins of Data Mining, Data Mining Tasks,	08
	OLAP and Multidimensional data analysis, Basic concept of Association	
5	Introduction to Machine Learning: History and Evolution, AI Evolution,	06
	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,	08
	Financial Analytics, Healthcare Analytics, Supply Chain Analytics.	

Reference Books:

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

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	405	Artificial Intelligence For Managers		
Туре	Credits	Evaluation Marks		
Open	2	CES	IE = 100	

Subject / Course Objectives:

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

Learning Outcomes:

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

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

role of general managers in the age of AI, role managers in new economy, AI and
leadership development of the future, AI and marketing science and sustainable
profit growth, how human- computer super minds develop business strategies. [
Reference 6]

Reference Books:

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

Online Resources:

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-leaders
	nd054

Course:MBA(General)CBCS2020-w.e.fYear2020-2021				
Semester	CourseCode	CourseTitle		
IV	406	Rural Entrepreneurship		
Туре	Credits	Evaluation	Marks	
OPEN	2	CES	IE=100	
Course Object	ives:	•		
 i) To give an overview of the concept of entrepreneurs and entrepreneurship ii) To acquaint the students with the concept of Rural Industrialization iii) To develop an entrepreneurial mindset to generate a sustainable livelihood in rural area. iv) To help students understand the problems of Marketing of Rural Industries. v) To examine the performance of various government schemes, programs and institutional support in fostering rural entrepreneurship 				
LearningOutcomes:				
i) Develop understanding about Entrepreneurship in Rural Context				
ii) Develop entrepreneurial skills in the rural youth				
iii) Explore and identify rural potential for a business idea				
iv) Address the challenges identified with rural entrepreneurship				
v) Engage in the management of the rural entrepreneurship				

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

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

Reference Books:

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

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

OnlineResources:

	Oninerces.	
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	

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

Course: MBA (General) CBCS 2020 – w.e.f Year 2020 – 2021				
Semester Course Code Course Title			rse Title	
IV	MK03	Sales and Distribution Management		
Туре	Credits	Evaluation	Marks	
Core Elective	3	CES	UE:IE =70:30	

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

Course Objectives:

Subject / Course Objectives:

- i) To understand the Importance of Sales Management.
- ii) To know the Emerging Trends in Sales Management.
- iii) To learn the Sales Planning and Budgeting.
- iv) To know Sales Territories and Quotas.
- v) To study Controlling of Salesforce Performance.
- vi) To learnLogistics and Supply Chain Management.

Learning Outcomes:

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

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

	Sales Personnel.		
Unit No: 5	Distribution Management:		
	Need for Distribution Channels, Different Types of Distribution Channels, Factors		
	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,		
	TypesofWholesalers, Key Tasks of Wholesalers.		
Unit No: 6	Logistics and Supply Chain Management:		
	Meaning of Logistics, Activities of Logistics, Meaning of Supply Chain		
	Management, Factors influencing theSupply Chain, Difference between Logistics		
	and Supply Chain Management.		

Reference Books:

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

Norman Govoni&	Management	2017	
Sandeep Puri			

Online Resources:

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	$\underline{www.tandfonline.com > loi > rpss20}$

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	$\underline{www.edx.org > learn > sales}$

Course: MBA (General) CBCS 2020 – w.e.f Year 2020 – 2021				
Semester	Semester Course Code Course Title			
IV	MK04	Integrated Marketing Communications		
Туре	Credits	Evaluation	Marks	
Core Elective	3	CES	UE:IE =70:30	

Subject / Course Objectives:

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

Learning Outcomes:

After studying this course the learner would be able to

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

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

Unit No: 4	Sales Promotion- Objectives of sales promotion, Trade promotion -Consumer		
	promotion- coupons,		
	Premiums, contests, Sweepstakes, refund and Rebate, Sampling		
Unit No: 5	Public relation(PR), Types of PR- Publicity -Corporate Reputation, image		
	building, crisis management,		
	Event Sponsorship, word of mouth (WOM) Marketing,		
	Direct Marketing		
Unit No: 6	Integrated Marketing Communications (IMC) Promotional Tools:		
	Product placement and Branding in films, Product placement on television, Film		
	Based Merchandising, Sponsorships for Reality Shows & TV serials, Ambush		
	marketing		
	č		

Reference Books:

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

Online Resources:

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

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

Course : MBA (General) CBCS 2020 - w.e.f Year 2020 - 2021				
Semester Course Code Course Title				
IV	FM03	Corporate Finance		
Туре	Credits	Evaluation Marks		
Core Elective	3	CES	UE:IE = 70:30	

Cour	se Objectives:
Subje	ect / Course Objectives :
I.	To orient the students regarding application of Corporate Finance
II.	To orient the students to understand basic concepts of Financial Planning and Liquidity
	Management
III.	To orient the students to understand the concept of Corporate Restructuring & forms of
	Business combination
IV.	To orient the concept of International Business Combination Forms and structure.
Lear	ning Outcomes :
I.	To acquire the concept of Corporate Finance and Financial decision in terms of Planning and Liquidity Management
II.	To gain the knowledge of Business combination structure and various forms of corporate restructuring in Indian and International Context
III.	Students can able to apply common frameworks and tools related to mergers and acquisitions.
IV.	To acquire the knowledge of Restructuring decision while working for M&A process in organization with the help on various interaction of Cases in the Indian and International contexts.
UNIT	CS 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: Meaning ,Types of Mergers, motives behind the M & A, advantages and disadvantages of M & A, Process of merger integration, Methods of financing mergers, calculation and Significance of P/E Ratios and EPS Analysis , Market Capitalization, Analysis of Mergers & Acquisitions. The Legal and Regulatory framework of Mergers and Acquisition Company Act 1956 & 2013. Accounting for Mergers & Acquisitions Accounting methods for Mergers & Acquisition - Purchase Method and Pooling of Interest Method, Tax aspects on Mergers and Acquisitions. Prominent Cases of Mergers and Acquisitions - examples of M & A in the Indian and International contexts.
6	International M & A –Introduction of international M & A activity, the opportunities and threats, role of M & A in international trade growth.Impact of government policies and political and economic stability on international M&A decisions, recommendation for effective cross-border M & A.

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

MOOCs:

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

Experts for framing Syllabus (Corporate and other University)

Sr.No	Name of the Experts & Desiganation	Contact No
1	Mr.GauravKothawale Financial Analyst – BNY Mellon ,Pune	91+9225857077
2	Dr. SuyogAmrutrao Professor – Dr.BabasahebAmbedkarMarthwada University ,Sub Campus (Osmanabad)	91+9766350127
3.	Dr.NandaBhattad (Director -DishaAcadamay –FCA)	91+8805127099

Faculty from BVDU (Centers)

Sr.No	Name of the Experts & Designation
1	Dr.SonaliDharmadhikar (Associate Professor-IMED,Pune
2	Dr.Rodrigues (YMIM, Karad Centre)
3	Dr.AnuradhaYesgunde (IMED,Pune)
4.	Prof.CA. S.R.Hiremath (BVAKIMSS),Solapur

Course : MBA (General) CBCS 2020 - w.e.f Year 2020 - 2021			
Semester Course Code Course Title			rse Title
IV	FM04	International Financial Management	
Туре	Credits	Evaluation Marks	
Core Elective	3	CES	UE:IE = 70:30

Subject / Course Objectives :

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

Learning Outcomes :

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

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

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

Reference Books:

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 Hill
		Management		
2 – National	VyuptakeshShar	International Financial	2012	Prentice Hall of
	an	Management		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 McGraw-
	Bruce G.	Management		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/

Course : MBA (General) CBCS 2020 - w.e.f Year 2020 - 2021			
Semester	Semester Course Code Course Title		
IV	HR03	Compensation and benefits management	
Туре	Credits	Evaluation Marks	
Core Elective	3	CES	UE:IE = 70:30

Subject / Course Objectives :

- i) To understand the concept of compensation
- ii) To explain the components of labour cost.
- iii) To define executive compensation with various plans.
- iv) To discuss wage policies and concepts related to labour market
- v) To elaborate issues related to reward management and global compensation
- vi) To understand the rules for taxation and concept of tax friendly package.

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

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

Units	Syllabus – Compensation and benefits management
Unit No :	Introduction: Concept, scope and importance of Compensation and Benefits
1	Management; Factors affecting Compensation and Benefits decisions; Roles and responsibilities of Compensation and Benefit Managers
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 : 3	Executive Compensation: Compensation and organization Structure; Aligning 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 : 4	Company Wage Policy: National Wage Policy: Objectives, Concepts; Labour 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-and
6	the rationale; Fringe benefit tax and its implication for the employers and
	employees; Taxation of stock options; Designing a tax friendly package. Note:
	Simple problems on Income Tax Calculation to be taught.

Reference Books:

Reference	Name of the	Title of the Book	Year Edition	Publisher Company
Books	Author			
(Publisher)				
National	R.C.sharma,	Compensation	2019	Sage Publishing
	Sulabh	Management		
	Sharma			
National	A.P. Rao	Labour Cost	2000	Everest Publishing House.
1 (utionui	1111.1110	Accounting and	2000	Everest i donshing flouse.
		Compensation		
		Management		
National	B.D.Singh	Compensation &	2007	Excel Books
		Reward		
		Management		
International	Michele	Effective	2008	American management
	Dennis and	executive		Association
	Thomas	compensation		
	Roth	_		

Online Resources:

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

Course : MBA (General) CBCS 2020 - w.e.f Year 2020 - 2021			
Semester	Course Code	Cou	rse Title
IV	HRO4	Competency Mapping an	d Performance Management
Туре	Credits	Evaluation	Marks
Core Elective	3	CES	UE:IE = 70:30

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

Learning Outcomes :

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

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

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

Reference Books:

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 – National			
3 – National			
4 –	Spencer and	Competency at Work	Wiley
International	Spencer		Publication
5 –	David D.	Competency – Based Human Resource	
International	Dubois, Deborah	Management	
	Jo King		
	Stern, Linda K.		
	<u>Kemp</u>		
6 –	Michael	Performance Management	JaicoPublication
International	Armstrong &		
	Angela Baron		

Online Resources:

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

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

Course : MBA (General) CBCS 2020 - w.e.f Year 2020 - 2021			
Semester Course Code Course Title			
IV	PM03	Logistics & Suppl	y Chain Management
Туре	Credits	Evaluation	Marks
Core Elective	3	CES	UE:IE = 70:30

Subject / Course Objectives :

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

Learning Outcomes : After completion of this course, students will

I)Develop a sound understanding of the important role of supply chain management in today's business environment.

II) Become familiar with current supply chain management trends.

III)learn logistics concepts and basic activities.

IV) Know the types of transportation systems.

V) Know the third, fourth party logistics.

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

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

Reference Books:

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

Online Resources:

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

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

Course : MBA (General) CBCS 2020 - w.e.f Year 2020 - 2021				
Semester	Course Code	Course Title		
IV	PM04	World Class Manufacturing Practices		
Туре	Credits	Evaluation	Marks	
Core Elective	3	CES	UE:IE = 70:30	

Subject / Course Objectives :

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

Learning Outcomes :

I) Demonstrate the relevance and basics of World Class Manufacturing.

II) Understand the concepts of Business excellence, competitiveness and customization of product for manufacturing.

III) Implementation of new technology concepts of world class manufacturing, dynamics of material flow, and Lean manufacturing.

IV) Understand recent trends in manufacturing to meet the current and future business challenges.

V) Compare the existing industries with WCM industries.

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

Reference Books:

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

Online Resources:

Online Resources	Web site address	
No		
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	3	CES	UE:IE = 70:30	

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

Learning Outcomes :

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

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

	IIG PL/SQL blocks
Units	Syllabus – RDBMS with Oracle
Unit No : 1	Introduction to oracleRDBMS: DBMS VS RDBMS, CODD's Rules, Introduction to Oracle: History, Features, Versions of oracle, introduction to oracleRDBMS, Tools of Oracle: SQL, SQL*Plus,SQLForm,SQLReports.
Unit No : 2	SQL and Components of SQL 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 : 3	Operators, Functions and JoinsArithmetic, Logical, Relational, Range Searching, Pattern Matching, IN & NOTIN Predicate, all, % any, exists, not exists clauses, Set Operations: Union, UnionAll, Minus, Intersect.Relating data through join concept. Simple join, equi join, non equi join, Selfjoin, Outer join, Sub queries, Aggregate Functions , Numeric Functions, StringFunctions, Conversion functions, Date conversion functions, Date functions.

Unit No:4	Database Objects		
	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 : 5	Introduction to PL/SQL programming		
	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 : 6	Advanced Programming Techniques of PL/SQL		
	Cursors: Introduction, Types of Cursors: Implicit Cursor, Explicit Cursors,		
	Parameterized cursors, Programs on cursors,		
	Triggers: Introduction, Use of triggers, Types of Triggers, Creating triggers,		
	Examples on Triggers		

Reference Books:

Reference	Name of the	Title of the	Year Edition	Publisher Company
Books	Author	Book		
(Publisher)				
1 – National	P.S.Deshpande	SQL for	3 rd Edition	Dreamtech Press
		oracle 9i		
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 No	Web site address
1	https://www.coursera.org/learn/intro-sql
2	https://www.coursera.org/projects/introduction-to-relational-database-and-sql
3	https://www.coursera.org/projects/intermediate-rdb-sql

Course : MBA (General) CBCS 2020 - w.e.f Year 2020 - 2021				
SemesterCourse CodeCourse Title				
IV	IT04	Enterprise Business Applications		
Туре	Credits	Evaluation	Marks	
Core Elective	03	CES	UE:IE = 70:30	

Subject / Cou	irse Objectives: .				
i) To ma	ke student able to build an understanding of the fundamental concepts of ERP				
system	systems, their architecture, and working of different modules in ERP.				
ii) Stude	lents will also able to develop and design the modules used in ERP systems, and can				
custon	customize the existing modules of ERP systems.				
iii) Identify the important business functions provided by typical business software such as					
enterp	rise resource planning and customer relationship management.				
iv) Descr	ibe basic concepts of erp systems for manufacturing or service companies				
v) To stu	dy and understand the ERP life cycle.				
vi) 6. To 1	earn the different tools used in ERP.				
Learning Ou	tcomes :				
	and the basic concepts of ERP.				
2. Identify	different technologies used in ERP.				
3. Understa	and and apply the concepts of ERP Manufacturing Perspective and ERP Modules.				
4. Discuss	the benefits of ERP				
5. Understa	and and implement the ERP life cycle.				
6. Apply di	ifferent tools used in ERP.				
Units	Syllabus – Enterprise Business Applications				
Unit No : 1	Introduction (Enterprise Resource Planning) : Evolution of ERP-MRP and				
	MRP II. Introduction to ERP. Basic ERP concepts. Benefits of ERP.				
Unit No : 2	ERP and Related Technologies : Business Intelligence, E-commerce & e-				
	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 : 3	ERP Implementation : ERP Implementation Life Cycle, Pre-implementation				
	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 : 4	Business Modules of an ERP Package: Finance, Manufacturing (Production),				
	Human Resources, Plant Maintenance,				
Unit No : 5	Materials Management, Quality Management, Marketing , Sales ,				
	Distribution and Service.				
Unit No : 6	ERP Market: (Company and Product Features) SAP AG, Oracle Corporation,				
	PeopleSoft, JD Edwards, SSA Global, Lawson Software.				
	Enterprise Application Integration, ERP and Total Quality Management, Future				
	Directions and Trends in ERP.				

Reference Books:

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

Online Resources:

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%2
	0Digital%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

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	3	CES	UE:IE = 70:30	

Subject / Course Objectives :

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

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

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

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

Reference Books:

Swapana Pradhan- Retailing Management 2. Dravid Gilbert- Retail Marketing 3. George H, Lucas Jr., Robert P. Bush, Larry G Greshan- Retailing 4. A. J. Lamba- The Art of Retailing 5. Barry Berman, Joel R Evans- Retail Management; A Strategic Approach

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
5 – International	George H, Lucas Jr., Robert P. Bush, Larry G	Retailing
6 – International	Barry Berman, Joel R Evans- Retail Management	A Strategic Approach

Course : MBA (General) CBCS 2020 - w.e.f Year 2020 - 2021			
Semester Course Code Course Title		rse Title	
IV	IB04	Global Bus	iness Strategies
Туре	Credits	Evaluation	Marks
Core Elective	3	CES	UE:IE = 70:30

Subject / Course Objectives :

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

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

Units	Syllabus – Global Business Strategies		
Unit No :	Export – Import – Strategies, Third Party Intermediaries, Cause of Ethical dilemma		
1	'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, Considerations		
5	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		

Reference Books:

Reference Books (Publisher)	Name of the Author	Title of the Book	Publisher Company
1 – National	T.K Das & Bing- Sheng Teng	A resource Based theory of Strategic Alliance	Journal of 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 Permutter H (1995)	Strategic Planning for Global Business	
4 – International	M Porter (1990)	Competitive Advantage of Nation)New York Free Press
5 – International	Engelwood Cliffs,	. The Strategy Process	M J Prentice Hall
6 – International		The Dynamics of International Strategy	Strategy London – International Thompson Press

Online Resources:

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

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

Course : MBA (General) CBCS 2020 - w.e.f Year 2020 - 2021				
Semester	Course Code	Course Title		
IV	AM03	Use of Information Technology in Agribusiness		
		Management		
Туре	Credits	Evaluation	Marks	
Core Elective	3	CES	UE:IE = 70:30	

Subject / Course Objectives :

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

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

Units	Syllabus: Use of Information Technology in Agribusiness Management		
Unit No : 1	Introduction to Computers: Types of Computer systems, Basic Computer		
	operations, Networks: Internet, Intranet and Extranet Applications, Functional		
	units of Computers, Practical data processing application in business, and		
	Computer applications in various areas of business.		
Unit No : 2	The Software: Software types, Systems Software, Classification of Operating		
	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 : 3	Internet, Security and E-Commerce: Introduction, History and Core features of		
	the Internet, Internet Applications, Internet and World Wide Web, Extranet and		
	E-mail, Mobile Computing, Electronic Commerce, Types of E-Commerce and		
	their utilities		
Unit No:4	Management Information Systems: Introduction to MIS, Principles of MIS,		
	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 : 5	Managing Knowledge: Introduction to Knowledge Management, Organizational		
	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:6	Corporate Performance Management and Business Intelligence: A framework of		
	Business Intelligence: Concepts and Benefits, Business Analytics: Online		
	analytical processing reporting and querying, Data Text Web mining and		
	Predictive Analytics, Data Visualization, Geographical Information Systems and		
	virtual reality, Real time business intelligence and competitive Intelligence,		
	Business Performance Management Scorecards and Dashboards.		

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

Online Resources:

Online Resources No	Web site address	
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_technol	
	ogy_in_agriculture	

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

Course : MBA (General) CBCS 2020 - w.e.f Year 2020 - 2021			
Semester	Course Code	Course Title	
IV	AM04	Cooperative	es Management
Туре	Credits	Evaluation	Marks
Core Elective	3	CES	UE:IE = 70:30

Subject / Course Objectives :

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

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

Units : -Syllabus - Cooperatives ManagementUnit No :Cooperation ideology-origin growth and development Principles of Agriculture1Cooperation. Raifeisen and schulze concept of Agricultural Cooperatives Cooperation and other forms of Enterprise Cooperative Management- Nature and Function. Professionalized Management for Cooperatives.Unit No :Theory and practice of Agricultural Cooperative credit system critical study of organization and financial structure, operation and Management of selected cooperative credit institutions-Central Cooperative Banks. State Cooperative Banks. Land Dev. Banks and NABARDUnit No :Formation and Management in Agriculture Cooperative Socieites; Re-organization of Agricultural Credit Societies, Multipurpose cooperative Socieites; Large-Sized Cooperative Socieites, Service Cooperatives.
1 Cooperation. Raifeisen and schulze concept of Agricultural Cooperatives 1 Cooperation. Raifeisen and schulze concept of Agricultural Cooperatives Cooperation and other forms of Enterprise Cooperative Management- Nature and Function. Professionalized Management for Cooperatives. Unit No : Theory and practice of Agricultural Cooperative credit system critical study of organization and financial structure, operation and Management of selected cooperative credit institutions-Central Cooperative Banks. State Cooperative Banks. Land Dev. Banks and NABARD Unit No : Formation and Management in Agriculture Cooperative Socieites; Re-organization of Agricultural Credit Societies, Multipurpose cooperative Socieites; Large-Sized Cooperative Socieites, Service Cooperatives. Cooperative farming in India
Cooperation and other forms of Enterprise Cooperative Management- Nature and Function. Professionalized Management for Cooperatives.Unit No :Theory and practice of Agricultural Cooperative credit system critical study of organization and financial structure, operation and Management of selected cooperative credit institutions-Central Cooperative Banks. State Cooperative Banks. Land Dev. Banks and NABARDUnit No :Formation and Management in Agriculture Cooperative Socieites; Re-organization of Agricultural Credit Societies, Multipurpose cooperative Socieites; Large-Sized Cooperative Socieites, Service Cooperatives. Cooperative farming in India
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 2 organization and financial structure, operation and Management of selected cooperative credit institutions-Central Cooperative Banks. State Cooperative Banks. Land Dev. Banks and NABARD Unit No : Formation and Management in Agriculture Cooperative Socieites; Re-organization of Agricultural Credit Societies, Multipurpose cooperative Socieites; Large-Sized Cooperative Socieites, Service Cooperatives. Cooperative farming in India
cooperative credit institutions-Central Cooperative Banks. State Cooperative Banks. Land Dev. Banks and NABARDUnit No :Formation and Management in Agriculture Cooperative Socieites; Re-organization of Agricultural Credit Societies, Multipurpose cooperative Socieites; Large-Sized Cooperative Socieites, Service Cooperatives. Cooperative farming in India
Banks. Land Dev. Banks and NABARDUnit No :3636799 <tr< td=""></tr<>
Unit No :Formation and Management in Agriculture Cooperative Socieites; Re-organization3of Agricultural Credit Socieites, Multipurpose cooperative Socieites; Large-Sized Cooperative Socieites, Service Cooperatives. Cooperative farming in India
3 of Agricultural Credit Societies, Multipurpose cooperative Socieites; Large-Sized Cooperative Socieites, Service Cooperatives. Cooperative farming in India
Cooperative Socieites, Service Cooperatives. Cooperative farming in India
Unit No: Cooperative Processing; Management of Cooperative Sugar Factories; Cooperative
4 Agricultural marketing; Growth and Development Problems and challenges.
Cooperative Education and Training Management in India; Role of State in the
progress Indian Cooperative Movement.
Unit No: Dairy Cooperatives, Growth and Development, Problems, Measures to overcome
5 these problems
Unit No : Indian Cooperatives in this era of Globalisation
6

Reference Books:

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

Online Resources:

Online Resources No	Web site address
1	http://unaab.edu.ng/wp-
	content/uploads/2009/12/451_AEM%20511.pdf
2	https://en.wikipedia.org/wiki/Cooperative_learning
3	
4	
5	

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	3	CES	UE:IE = 70:30	

Subject / Course Objectives :

i) To familiarize the students with evolution and growth of Retailing, expectations of customers and

to study the importance of retailing in present business scenario.

- ii) Present and coordinate merchandise so that related goods are shown in a unique, desirable, and saleable manner.
- iii) Use both written and oral English that emphasizes good organization, clarity, correct grammar which is appropriate for communication purposes in the business environment.
- iv) Understand the fundamentals of basic financial problems, and use good reason in financial decision making.

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

Syllabus: Merchandising, Display & Advertising		
Introduction: stages of merchandise, management process, Developing		
merchandise plan (a) Decision related to buying organization and its process, (b)		
Factors to be considered in the process of devising merchandise plan		
Elements of Merchandise Management: Introduction, issues of merchandise		
management (a) Sales forecasting, (b) Inventory planning, (c) Logistic.		
Implementing Merchandise Plan: Steps involved in implementing the plan, (a)		
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.		
Fundamentals of Merchandising: (a) Product - Merchandise strategy, Planning,		
Sourcing, Arranging & display, space management. (b) Pricing – objectives,		
pricing for markets, pricing calculations, pricing policies, pricing strategies.		

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

Reference Books:

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

Online Resources:

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

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

Course : MBA (General) CBCS 2020 - w.e.f Year 2020 - 2021						
Semester Course Code Course Title						
IV	IV R04 Supply Chain Management in Retailing					
Туре	Credits	Evaluation Marks				
Core Elective	3	CES	UE:IE = 70:30			

Subject / Course Objectives :

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

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

		•						U 1	-	0	
v	')	Integrate t	he various	Supply	Chain	partners	and how	to colla	aborate	with th	nem?

UnitsSyllabus : Supply Chain Management in RetailingUnit No :Introduction to Supply Chain Management: Meaning, Objectives and Importance, 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 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 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 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 management, EBusiness and Supply Chain Management, Building strategic partnerships and trust within a supply chain		
1Decision 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 of IT in forecasting.Unit No :Designing the Supply Chain Network: Designing the Distribution Network, Role of Distribution, Factors influencing distribution, Design options, Modeling for supply chain, Network design in Supply Chain.Unit No :Logistics in Supply Chain Management: Introduction, Elements, Logistics interfaces with other areas, Approach to analyze Logistics System, Logistics.Unit No :Sourcing and Pricing in Logistics: I. Sourcing- In-house or outsource, Supplier 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; Internal Supply Chain management, EBusiness and Supply Chain Management, Building strategic	Units	Syllabus : Supply Chain Management in Retailing
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Unit No :Information Technology in supply Chain Management: Role of IT in Supply Chain6management, Customer Relationship Management, Internal Supply Chain management, EBusiness and Supply Chain Management, Building strategic		Pricing- Pricing and Revenue management for multiple customers, Perishable
6 management, Customer Relationship Management, Internal Supply Chain management, EBusiness and Supply Chain Management, Building strategic		products, Seasonal demand, Bulk and spot contracts.
management, EBusiness and Supply Chain Management, Building strategic	Unit No :	Information Technology in supply Chain Management: Role of IT in Supply Chain
	6	management, Customer Relationship Management, Internal Supply Chain
partnerships and trust within a supply chain		management, EBusiness and Supply Chain Management, Building strategic
		partnerships and trust within a supply chain

Reference Books:

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	
	D.V.Kalra,	Operation,	
2 – National	Braj Mohan	Supply Chain Management,	ICFAI University
	Chaturvedi,		Press
3 – National	Rahul V.Altekar,	Supply Chain Management,	Prentice Hall India,
		Concepts and Cases,	New Delhi.
4 – International	John Mentzer,	Supply Chain Management,	Sage Publication,
		Response Books,	New Delhi

Online Resources:

Online Resources	Web site address			
No				
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 2021–2022						
Semester Course Code Course Title						
IV	IV PR03 Advance Project Management					
Type Credits Evaluation Marks						
Core Elective						

Elective - Project Management: Course - Advance Project Management

Course Objectives:

Subject / Course Objectives:

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

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

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

	whether the quality standards are met, Quality control measurements, Work performance information, checking Project management plan, Project documents updates, Organizational process assets updates						
Unit No: 6							
	Develop human resource plan with the help of Activity resource requirements,						
	Enterprise environmental factors, Organizational processes						
	Acquire project team - Project staff assignments, Resource calendars,						
	Develop project team - improving the team efficiency, team member interaction						
	and enhancing overall team and project performance						
	Manage project team - tracking team member performance, resolving issues,						
	providing feedback and managing a team to optimize project performance.						
	Communication Management: Organizing for Communication, Feedback						
	communication. Reporting system.						

Reference Books:

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

	Towards a Viable	
	System for Project	
	Personnel	

Online Resources:

Online	Web site address
Resources No.	
1	https://www.guru99.com/learn-financial-planning-project-
	management.html
2	https://www.ispatguru.com/project-monitoring/
3	https://memory.ai/timely-blog/project-monitoring-what-it-is-and-how-to-
	do-it-well
4	https://www.greycampus.com/blog/project-management/top-4-project-
	monitoring-steps
5	https://www.projectmanagementqualification.com/blog/2019/10/21/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 2021–2022			
Semester	Course Code	Сош	rse Title
IV	PR04	Scanning Business H	Environment for Project
Туре	Credits	Evaluation	Marks
Core Elective	3	CES	UE:IE =70:30

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

Course Objectives:

Subject / Course Objectives:

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

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

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

Unit No: 5	Evaluate and deliver project benefits and value		
	Identifying Project Benefits, Creating agreement on ownership for ongoing benefit		
	realization, Establishing measurement system to track benefits, Evaluation of		
	delivery options to demonstrate value, Appraise stakeholders of value gain progress		
Unit No: 6	Support organizational change		
	Assess organizational culture, Evaluating impact of organizational change to		
	project, Impact of project on the organization culture		

Reference Books:

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

Online Resources:

Online	Web site address
Resourc	
es No.	
1	https://twproject.com/blog/internal-external-corporate-environmental-factors-project-environment/
2	https://www.itmplatform.com/en/blog/corporate-environmental-factors-that-affect- project-management/

3	https://www.tefen.com/insights/services/operation_Organization/project_management
	_global_projects
4	https://www.knowledgehut.com/blog/project-management/projects-in-business-
	environments
5	http://www.opentextbooks.org.hk/system/files/export/15/15694/pdf/Project_Managem
	ent_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