## ETHIRAJ COLLEGE FOR WOMEN DEGREE OF MASTER OF BUSINESS ADMINISTRATION (M.B.A.) FULL-TIME – (2-YEARS) Revised Regulations –July 2021

Department of Master of Business Administration is revising syllabi with effect from the academic year 2021-2022.

Every academic year is divided into two semester sessions. Each semester will have a minimum of 90 working days and each day will have minimum of 5 working hours. Teaching is organized into a modular pattern of credit courses. Credit is normally related to the number of hours a teacher teaches a particular subject. It is also related to the number of hours a student spends learning a subject or carrying out an activity.

## REGULATIONS

#### **Conditions for Admission:**

Candidates shall be required to have passed any Bachelor's Degree of the University of Madras or any other University or a qualification accepted by the Syndicate of Madras University as equivalent thereto, shall be eligible for admission to MBA Degree Course.

#### **Eligibility for the award of Degree:**

A candidate shall be eligible for the award of the Degree only if she has satisfactorily undergone the prescribed Course of Study in this College for not less than TWO academic years, passed the examinations of all the Four semesters prescribed earning minimum of 91 CREDITS plus 14 ADDITIONAL NON-CGPA CREDITS (TOTAL OF 105 CREDITS and Non-Credit course) one audit course and fulfilled such conditions as have been prescribed therefore.

#### **Duration of the course:**

The course for the students shall extend over a period of TWO academic years consisting of FOUR Semesters. Each academic year shall be divided into Two Semesters. The FIRST academic year shall comprise the First & Second Semesters and the SECOND academic year the Third & Fourth Semesters respectively.

The ODD Semesters shall consist of the period from July to November of each year and the EVEN Semesters from December to April of each year.

The duration of each semester will be about 16 Weeks. The subjects of study shall be in accordance with the syllabus prescribed from time to time.

## Examinations

There shall be four examinations, first semester examination at the middle of the first academic year and the second semester examination at the end of the first academic year. Similarly the third and fourth semester examinations will be held at the middle and the end of the second academic year respectively. All examination related rules shall be followed as per the college policy.

## CURRICULUM STRUCTURE AND OBJECTIVES

## **PROGRAM EDUCATIONAL OBJECTIVES (PEO's)**

- 1. To impart knowledge on core functions of management so as to enable, demonstrate an understanding of key functions of management as applied in practice.
- 2. To impart competency and skills required for management functions- self management, professional management and organisation management.
- 3. To professionally groom and culturally align to the ever changing dynamic business / corporate environment and ethical practices through continuous learning and development approaches.
- 4. To prepare and equip to cater to the various domains of business in diverse career fields for a holistic and inclusive learning outcome with global perspectives.
- 5. To empower and promote excellence, self resilience and a sense of responsibility in achieving sustainable development goals at individual/organisational and social front.

## PROGRAM OUTCOMES (PO's)

- 1. Apply and synthesize the acquired conceptual and technical knowledge to formulate business processes and solutions. (**Knowledge Transfer**)
- 2. Demonstrate effective communication, presentation, problem solving, decision making, team work and leadership skills. (Workplace Competency)
- 3. Initiate, encourage and bring out latent qualities, abilities to be creative and innovative in identifying and developing business skills / business opportunities / business models. (Entrepreneurial Skill)
- 4. Exhibit and apply comprehensive multi functional knowledge/skill for enhancing career choices.(**Employability/Diversity**)
- 5. Embrace technology, current techniques and relevant business tools necessary for effective managerial practice. (**Organisational Adaptability and Effectiveness**)
- 6. Identify, equip and meet the changing organisational expectations and challenges.(Management of Change)
- 7. Able to lead a team and contribute towards team environment in achieving individual/organisational goals.(Team Building)
- 8. Internalise Physical, Mental and Emotional Wellness and Positive Outlook at individual, organisational and social front.(Life Management Skill)
- 9. Apply and be responsive to ethical principles/issues and make ethical choices at the individual/organisational and social level.(Ethics)

- 10. Continuous pursuit for professional excellence and performance outcomes. ( Sustainability)
- 11. Create empowered, self-sufficient, independent individuals. (Capacity Building)
- 12. Increase awareness to Value driven individual and social responsibility.(Nation Building)

## **PROGRAM SPECIFIC OUTCOMES (PSO's)**

After completion of the program, the student will be professionally equipped and will

- 1. Demonstrate and apply various management processes, theories, models and functions across business verticals in managerial and administrative capacity.
- 2. Acquire and practice managerial skills and competencies required for a successful management role / function in various functional domains towards holistic development.
- 3. Exposed to multidisciplinary approach and will be able to apply and analyze in a multicultural/global perspective towards creative problem solving at individual /organisational front.

## TYPE OF COURSES OFFERED

- **Core Course (C):** are intended to provide broad domain knowledge on various functional areas of Management.
- Elective Course (E): are intended to provide specialized and advanced knowledge and inputs in specific functional domains of Management as chosen by the student for their professional aspirations.
- **Interdisciplinary Elective (IE) / Non-functional Elective:** are intended to provide multiple knowledge on new disciplines which are not included in their domain functional areas of Management.
- **Bridge Course(BC):** are foundation course intended to provide basic conceptual knowledge and understanding as a pre-requisite for the regular course, considering the diverse graduation background of the students of the program.
- Value Education Course (VE): are intended to provide Physical, Mental and Emotional Wellness programs for a holistic development of self and society.
- Skill Development Course (SD): are intended to impart skills and competencies required for self employability and sustenance.
- Soft Skill Course (SS): are intended to equip and groom students to prepare for transition from campus to corporate.
- Self Learning Course (SL): is intended to encourage students to explore and gain knowledge on topics beyond classroom teaching through e-learning platform.

- **Directed Study Course (DS):** is intended to provide courses on emerging areas of business and management. The course is designed for each academic session in concurrence with the practitioners of the relevant business/management and delivered to enhance the employability skills.
- Audit Course (AC): carry no academic credit for the purposes of self-enrichment and academic exploration. A student will receive a grade of S (Satisfactory) or NR (No Report) for an audited course. The course is intended for an introduction to a number of diverse academic disciplines without the pressure of papers, grades and tests.
- **SIP Course (SIP):** summer project for a period of not less than 6 weeks in an organization. It is intended to expose the student to observe and learn how management concepts are applied in real life scenario
- **MIP Course (MIP).** Final project for a period of 12 weeks in an organization intended to address the changing organizational challenges by identifying problems and solutions in a specific functional area of management. This inculcates research skills and instills decision making and managerial skills.
- **Business Analysis Lab** : is intended to give a practical exposure to technology and related business tools necessary for effective managerial decision making.

## Course of Study and Scheme of examinations

The total number of subjects of study shall be a minimum of 24 out of which 13 shall be compulsory core subjects, 7 shall be Electives (5 functional electives & 2 non functional /interdisciplinary elective) and a soft skill paper in every semester. Apart from this a Summer Internship Programme (SIP- Summer Project and Viva Voce) will be at the end of Second Semester and Management in Practice (MIP –Major Project Work and Viva-voce) will also be in the Final Semester. These courses are considered for CGPA classification and ranking.

The candidates have the option of taking 2 Non-functional /interdisciplinary electives under choice based credit system from any of the 3 choices given in the second and third semester. The candidate is allowed to take up these electives according to her choice, in the second and third semester respectively. Any of the elective courses will be offered only if there is minimum of 20 enrollments. The candidates shall have the option to choose the same course through MOOC platform. In case the students seeks to undertake any other non-major elective apart from the list of the courses offered under Inter Disciplinary Electives by the Department, they have the option to choose through MOOC Platform, provided the following conditions are complied with.

• The course so selected shall be opted only through consultation and approval from the Department. The chosen course on MOOC Platform shall also have minimum number of student enrolment as per department regulation for choice of electives. The course selected through MOOC Platform should be for a minimum of eight weeks duration within the respective semester duration in which the course is offered. Incase eight week course is not available two four week course of the relevant same areas of

elective can be opted with the consultation and approval from the department. However a credit transfer of two credits only will be considered for the MOOC course for 60 marks\*. The remaining one credit should be earned compulsorily through internal assessment by attending 15 hours of contact class followed by evaluation for 40 marks.

The student has a choice of 5 Functional Electives in the Third Semester. The student can choose any advanced related topic on MOOC platform for a minimum period of 8 weeks for the third major functional elective opted by them in the respective semester duration. Any course at an advanced level relevant to the Major Functional Elective opted alone will be considered on prior consultation and approval from the Department. The student will be exempted from doing class presentation, assignments, Fieldwork and Class participation which are components of internal assessment for the Third Major Functional Course alone .The marks obtained through MOOC course will be converted into Internal assessment of 40 Marks\*.

However, the student will have to attend the regular programme offered by the Department to earn 3 credits for the third major Functional Elective opted as per Syllabus of the Department. All evaluation criteria shall remain the same as Functional electives offered by the department with End Semester Examination of 60 Marks.

\*The Department shall facilitate, encourage, mentor, monitor and assist the student in the smooth completion of courses through MOOC Platform. In case of non availability/ non conduct of MOOC course or in ability of student to complete the MOOC platform course the Department will choose appropriate method to enable student to complete the course and Department decision in this regard will be final.

The candidate would also be required to undertake additional credit courses of 14 credits, over and above the prescribed minimum of 91 credits. These additional credit programmes will be on Value Education, Skill Development courses and Business Analysis Lab in the first, second, third semester; Bridge course in the first semester, Self learning course in the second and third semester, Term Paper as an audit course in the third semester, Directed Study in the fourth semester.

These additional courses will be considered for additional credit as Non –CGPA credit courses and will not be included for classification or Ranking. However the candidate has to compulsorily undertake, participate and complete the courses during the respective course period to complete the MBA program. These courses will be assessed internally.

## DETAILS OF THE ADDITIONAL CREDIT COURSES: (NON – CGPA)

Semester	Course Title	Subject Code	Credit
A) BRIDGE	COURSE		
Ι	Principles of Management	MBA21/BC/POM	1
<b>B</b> ) VALUE	EDUCATION COURSES		
Ι	Value Education I - Art of Self Management and Basic Life Skills	MBA21/VE1/ASM	1
II	Value Education II – Community Service & Development	MBA21/VE2/CSD	1
III	Value Education III – Women in Leadership	MBA21/VE3/WIL	1
C) SKILL D	DEVELOPMENT COURSES		
Ι	Skill Development – Entrepreneurial Skill Development – I	MBA21/SD/ED1	1
II	Skill Development – Entrepreneurial Sill Development – II	MBA21/SD/ED2	1
III	Skill Development – Entrepreneurial Skill Development –III	MBA21/SD/ED3	1
D)BUSINES	S ANALYSIS LAB		
Ι	Business Analysis Lab – I	MBA21/BL1/DAE	1
II	Business Analysis Lab – II	MBA21/BL2/DAS	1
III	Business Analysis Lab – III	MBA21/BL3/DAA	1
E) SELF LE	ARNING COURSE		
III	Self Learning Programme	MBA21/SL/SLP	2
F) DIRECT	ED STUDY		
IV	Directed Study	MBA21/DS/***	2
G) AUDIT C	COURSE		
III	Term Paper	MBA21/AC/***	0
Total Credits			14

## Summer Project and Main Project Report & Viva-voce

There shall be Summer Internship Programme (SIP- Summer Project and Viva Voce) for all students undergoing the course at the end of the Second Semester for a period of not less than 6 Weeks. Main Project work (MIP- Management in Practice) shall be in the fourth semester for a period of 12 weeks.

Each student shall be required to prepare a project report on the basis of research carried out by them in a business or industrial organisation on possible solutions for a typical problem of current interest in the area of Management. The report should demonstrate the capability of the student for some creative potential and original approach to solve the practical problems in to-day's business or industry.

The report should include field studies, surveys, interpretation, planning and design of improved integrated management systems, presented in a comprehensive manner with recommendations for solutions based on scientifically worked out data. The students shall choose the area of projects only from the functional electives chosen in the third semester.

The Project Report must be submitted through the Supervisor and the Head of the Department on or before date prescribed, failing which the candidate will be treated as appearing on a second occasion and shall NOT BE ELIGIBLE for First Class and Ranking.

The Fourth Semester Project would be evaluated by the Internal and External examiners. The candidate who fails in the summer project viva-voce/ fourth semester project viva-voce will be permitted to appear in the next summer after the completion of the Fourth Semester project and next academic year respectively.

## **Requirements for Proceeding to subsequent Semester**

Candidates shall register their names for the First Semester Examination after the admission in PG Courses.

Candidates shall be permitted to proceed from, the First Semester unto Final Semester irrespective of their failure in any of the Semester Examination subject to the condition that the candidates should register for all the arrears subjects of earlier semester along with current (subsequent) Semester subjects.

Candidates shall be eligible to go to subsequent Semester, only if they earn, sufficient attendance as prescribed by the college from time to time.

## **Passing Minimum**

Candidates who secures not less than 50 percent marks in the External Written Examination and the aggregate (i.e. Written Examination Marks and the Internal Assessment Marks put together) respectively of each paper shall be declared to have passed the examination in that subject.

A Candidate shall be declared to have passed Project Work and Viva – Voce respectively, if she secures a minimum 50 percent marks in the Project Work Evaluation and the Viva Voce respectively. A candidate failing in any subject will be permitted to appear for the examinations again on a subsequent occasion without putting in any additional attendance.

A candidate who fails in either Project Work or Viva Voce shall be permitted to redo the Project Work for evaluation and reappear for the Viva Voce on a subsequent occasion, if so recommended by the Examiners.

A candidate has to compulsorily pass the additional credit courses (Non-CGPA courses) to complete the MBA Program. These additional credit courses on Bridge Course, Value Education, Skill Development, Business Lab, Directed Study will be evaluated through Continuous Internal Assessment(CIA) and there will be no End Semester Examination. If the candidate appears but fails in these courses, she has to appear for the same as arrear/supplementary and complete the course. However if the candidate fails to attend the additional credit courses( Non-CGPA courses), the candidate has to repeat these courses, in the next academic session.

A candidate has to compulsorily complete the Self Learning Paper which is an additional credit course. Students should choose at least a 6 weeks course to obtain credits through online course offered by various MOOC's platforms (Massive open online course) like nptel, Swayam, EdX, Coursera, FutureLearn, iVersity, NovoEd etc.,. The students to choose online course according to their interest in consultation with their faculty guide, which will be considered as an equivalent work of 2 credits. The faculty guide will facilitate the students to choose an appropriate course and students should receive a course completion certificate from the institution offering the programme/faculty guide facilitating the program

A candidate has to compulsorily complete the Term Paper as an audit course which is a non-credit course. Non-credit course will be evaluated and graded as S (Satisfactory) or NR (No Report). Students securing No Report (NR) grade in this course will need to repeat the course when it is offered next time.

A candidate who successfully completes the course and passes the examinations of all the FOUR Semesters prescribed as per the Syllabus earning 105 credits (91 CGPA Credits and 14 Non CGPA Credits) shall be declared to have qualified for the Degree. Provided the whole course has been completed within a maximum period as prescribed and permissible by the college.

### Classification of Successful Candidates

Successful candidates securing not less that 60 percent in the aggregate of the marks prescribed for the course shall be declared to have qualified for the Degree in First Class, provided they have passed the Project Work and Viva-Voce at the First appearance and the Examination of all the other subject within TWO Years after their admission in the case of Full Time Students.

Successful candidates securing not less than 75 percent in the aggregate of the marks prescribed for the Course shall be declared to have qualified for the Degree in First Class with Distinction provided they pass all the examinations prescribed for the course at the First appearance/instance. All other successful candidates shall declare to have passed the examination in the Second Class.

#### Ranking

Candidates who pass all the examinations prescribed for the Course in the First Appearance alone are eligible for Classification/Ranking/Distinction.

#### ETHIRAJ COLLEGE FOR WOMEN, MBA SYLLABUS EFFECTIVE FROM 2021-2022 **EVALUATION PATTERN FOR CGPA COURSES:** I) **Component of Evaluation** Continuous Internal Assessment (CIA) : 40Marks End Semester written Exam (ESE) : 60Marks **Total Marks** :100 Marks **II)** Component of Continuous Internal Assessment (CIA) Level Component Marks K3.K4 &K5 Fieldwork/Assignment 10 Presentation/Seminar 10 K2 &K3 Group Discussion/Case study/Class participation 10 K3,K4&k5 K1&K2 Test 10 Total 40 **III) End Semester Question Paper Pattern** Duration of the written exam (End Semester Exam): 3 Hour Max. Marks: 60 Marks Illustrative Key words for framing of the Level Section Marks questions **Remember**, Recollect Define, List, Pointout, **K1** Identify, State, What, When, Which, Indicate 4X3Marks=12 Part A Understand, Explain, Classify, Describe, Show, (Answer four Sketch, Illustrate, Give Example, Translate, out of Six) **K2** Advantages and Disadvantages, Significance, Importance, Need, Highlight Apply, Relate, Solve, Demonstrate, Interpret, Prepare, Classify, Predict, Compute **K3** 4X5Marks=20 Analyse ,Ascertain, Distinguish, Differentiate, Part Examine, Determine, Justify, Recommend, Pros B(Answer 4 **K4** and out of Six) Cons. Contrast. Infer. Discriminate. Associate, Diagnose Analyse, Ascertain, Distinguish, Differentiate, Examine, Determine, Justify, Recommend, Pros **K4** 2X8Marks=16 Part C and Cons. Contrast, Infer, Discriminate, Associate, Diagnose (Answer 2 Evaluate, Appraise, Argue, Defend, Judge, Select, out of Three) **K5** Support, Critically Analyse, Conclude, Assess,

\*Case study shall be on any case situations/Hypothetical situations and need not be a compulsory questions or problem. Case study should not contain more than two questions.

Chart, Model, Frame, Generate

Total

Deduce, Criticise, Compare and Contrast, Weigh, **Evaluate,** Appraise, Argue, Defend, Judge, Select,

Support, Critically Analyse, Conclude, Assess,

Create, Design, Assemble, Construct, Develop,

Formulate, Investigate, SWOT, Suggestion, Flow

Deduce, Criticise, Compare and Contrast, Weigh

1X12Marks=12

60 Marks

**K5** 

**K6** 

Part D

(Compulsory Case study)\*

## **IV)Internal Test Question Paper Pattern:**

## Duration of the written exam (End Semester Exam): 2 Hour

## Max. Marks: 50 marks

Level	Section	Illustrative Key words for framing of the	Marks
Lever	Section	questions	
		<b>Remember</b> , Recollect Define, List,	4x3 Marks = $12$
K1	Part A $-4$ out	Pointout, Identify, State, What, When,	
	of 5 questions	Which, Indicate	
K2		Understand, Explain, Classify, Describe,	
		Show, Sketch, Illustrate, Give Example,	
		Translate, Advantages and Disadvantages,	
		Significance, Importance, Need, Highlight	2 5 1 1 10
17.2		Apply, Relate, Solve, Demonstrate,	2 x5 Marks =10
К3	Part B - 2out of	Interpret, Prepare, Classify, Predict,	
TZ 4	3 questions	Compute	
K4		Analyse ,Ascertain, Distinguish,	
		Differentiate, Examine, Determine, Justify,	
		Recommend, Pros and Cons, Contrast,	
		Infer, Discriminate, Associate, Diagnose Analyse, Ascertain, Distinguish,	2x8 Marks = 16
K4	Part C –2out of	<b>Analyse,</b> Ascertain, Distinguish, Differentiate, Examine, Determine, Justify,	2x0 what $xs = 10$
N4	3 questions	Recommend, Pros and Cons, Contrast,	
	5 questions	Infer, Discriminate, Associate, Diagnose	
K5		<b>Evaluate,</b> Appraise, Argue, Defend, Judge,	
NJ		Select, Support, Critically Analyse,	
		Conclude, Assess, Deduce, Criticise,	
		Compare and Contrast, Weigh,	
K5		<b>Evaluate,</b> Appraise, Argue, Defend, Judge,	1x12 Marks=12
110	Part D –	Select, Support, Critically Analyse,	1X12 Wark5-12
	Compulsory	Conclude, Assess, Deduce, Criticise,	
K6	Question –Case	Compare and Contrast, Weigh	
	Study	<b>Create</b> , Design, Assemble, Construct,	
	~~~~	Develop, Formulate, Investigate, SWOT,	
		Suggestion, Flow Chart, Model, Frame,	
		Generate	
	1	Total	50 Marks
V) Man	agement in Practi	ce (MIP) Project Work & Viva Voce Valuat	
Externa	0	50 Marks	
Internal	Based on review	50 Marks	
Total		100 Marks	

## VI) Summer Internship Program (SIP) Evaluation Pattern

Basic Work done40MarksTraining in the Organisation10Marks(Includes feedback from Organisation)8Report & Viva Voce50Marks

Total 100 Marks

## **EVALUATION PATTERN FOR NON- CGPA COURSES:**

## Valuation Criteria for Bridge Course, Value Education , Skill Development, Business Lab, Directed Study, Self learning programme - Additional Credit Courses and audit course-Non credit course:

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There will be no End Semester Examination for these courses and will be evaluated through Continuous Internal Assessment(CIA).

Level	Level Components Marks		Total		
K2	Ι	Participation/ Testing Concepts	25		
K3		Case study Analysis/	25	50	
K4		Assignment /Demonstration	25	50	
K5	II	Documentation/ Study Report/Mini Project	25	50	
K6		Viva-Voce/Model Preparation/Prototype	25		
	Total				

Audit course\* Non-credit course will be evaluated and graded as S (Satisfactory) or NR (No Report).

# EVALUATION PATTERN FOR INTERDISCIPLINARY COURSES THROUGH MOOC PLATFORM:

**Valuation Criteria** There will be no End Semester Examination for these courses and will be evaluated through Continuous Internal Assessment(CIA).

Level		Components	Marks	Total	
K2	Ι	Participation/ Testing Concepts 25			
K3 K4	MOOC	Case study Analysis/ Assignment /Demonstration	35	60	
K5	II	Documentation/ Study Report/Mini Project	20	40	
K6	Internals	Internals Viva-Voce/Model Preparation/Prototype			
	Total				

## **MBA DEPARTMENT**

## PREAMBLE

The MBA department submits the following changes in the curriculum - July 2021:

- I. Integration of MOOC courses in Interdisciplinary Elective Courses and major Functional Elective
  - a) The students have the choice of opting for one Inter Disciplinary Elective out of choice of three courses offered in second and third semester respectively. The students shall have the option to choose the same course through MOOC platform. In case the students seeks to undertake any other non-major elective apart from the list of the courses offered under Inter Disciplinary Electives by the Department, they have the option to choose through MOOC Platform
  - b) The student has a choice of 5 Functional Electives in the Third Semester. The student can choose any advanced related topic on MOOC platform for a minimum period of 8 weeks for the third major functional elective opted by them in the respective semester duration. Any course at an advanced level relevant to the Major Functional Elective opted alone will be considered on prior consultation and approval from the Department. The student will be exempted from doing class presentation, assignments, Fieldwork and Class participation which are components of internal assessment for the Third Major Functional Course alone .The marks obtained through MOOC course will be converted into Internal assessment of 40 Marks\*.
- The MBA department submits changes and additions suggested in the PG curricula that are given in the ensuing pages from academic year 2021-2022.
  - I. Introduction of new elective courses in functional domain in the MBA Curriculum: Introduction of following Functional Elective courses in the digital field highlighting recent technological trends, digital advancement, business tools and metrics impacting management functions and business practice:
    - Digital HRM
    - Digital Finance
    - Strategic Marketing
    - Social Media and Web analytics
    - Digital Marketing
  - II. Introduction of new Interdisciplinary Elective Course and Soft Skill Courses
    - a) Introduction of new Additional Interdisciplinary elective courses
      - Fundamentals Of Intellectual Property Rights in Semester II
      - Design Thinking in Semester III
    - b) Introduction of soft skill course Professional Ethics and Etiquette with modification of business etiquette paper.

## III. Changes in the title & subject code as per need

ETHI	RAJ COLLEGE FOR WOMEN, MB	A SYLL	ABUS	EFFE	CTIVE	FROM 20	)21-2022
ETHIRAJ COLLEGE FOR WOM	EN, <u>CHENNAI MBA-AUTONO</u>	MOUS	COUR	RSE PI	ROFIL	E 2021-20	022
Code	Course Title	Core / Elective Soft Skill Additional	Cr	Hrs/WK	C.I.A	E.E	T.M.M
	FIRST SEMESTER						
MBA21/BC/POM	Bridge Course on Principles of	A#	1	1			100
	Management	~		_	4.0		100
MBA21/1C/OBM MBA21/1C/ACM	Organisational Behaviour	C C	4	4 5	40	60 60	100 100
MBA21/1C/ACM MBA21/1C/MEM	Accounting for Managers Managerial Economics	C	4	- 5 - 4	40	60 60	100
MBA21/1C/NILVI MBA21/1C/BRT	Business Research And	C		-	-		100
	Techniques	Ũ	4	5	40	60	100
MBA21/1C/OPM	Operations Management	С	4	4	40	60	100
MBA21/SS1/BEH	Business English	S					100
MBA21/SS1/BEA	Communication-Higher *						
MBA21/SS1/BEB MBA21/SS1/BEC	Business English Communication-Vantage						
MDA21/351/BEC	Business English		2	2		100	
	Communication-Preliminary						
	Business English						
	Communication-Basic						
MBA21/VE1/ASM	Value Education – I - Art of	A#					100
	Self Management & Basic Life		1	1			
MBA21/SD/ED1	Skills	<u>л</u> щ					100
MBA21/SD/ED1	Skill Development - Entrepreneurial Skill	A#	1	2			100
	Development – I		1	2			
MBA21/BL1/***	Business Analysis Lab – I	A#	1	2			100
	SECOND SEMESTER						
MBA21/2C/MMM	Marketing Management	С	4	4	40	60	100
MBA21/2C/HRM	Human Resource Management	С	4	4	40	60	100
MBA21/2C/FIM	Financial Management	С	4	4	40	60	100
MBA21/2C/QMS	Quality Management System	C	4	4	40	60	100
MBA21/2C/LFB	Legal Framework of Business	C C	4	4	40	60	100
MBA21/2C/OPR MBA21/IE1/***	Operations Research Interdisciplinary Elective 1	E	4	4	40	60 60	100 100
MBA21/SS2/SAC	Self Assessment and Career	S			40	00	100
MD/121/562/5/1C	Development*	5	2	2			100
MBA21/2I/SIP	Summer Internship Programme	Ι	2		50	50	100
MBA21/VE2/CSD	Value Education – II -	A#					100
	Community Service and		1	1			
	Development	<u>к н</u>					100
MBA21/SD/ED2	Skill Development - Entrepreneurial Skill	A#	1	2			100
	Development – II		1	2			
MBA21/BL2/***	Business Analysis Lab – II	A#	1	2			100
	THIRD SEMESTER	•		·	•		
MBA21/3C/IME	Information Management &	С	4	4	40	60	100
	ERP			-			
MBA21/3E/	Elective I	E	3	3	40	60	100
MBA21/3E/	Elective II	E	3	3	40	60	100
MBA21/3E/ MBA21/3E/	Elective III	E E	3	3	40 40	60 60	100 100
MBA21/3E/ MBA21/3E/	Elective IV Elective V	E E	3	3	40	60 60	100
			5		10	00	100

			1	1			
MBA21/IE2/ ***	Interdisciplinary Elective 2	E	3	3	40	60	100
MBA21/SS3/***	Foreign Language Germany/	S	2	2			100
	Japanese/Chinese/Korean*		2				
MBA21/VE3/WIL	Value Education – III –	A#	1	1			100
	Women In Leadership		1	1			
MBA21/SD/ED3	Skill Development -	A#					100
	Entrepreneurial Skill		1	2			
	Development –III						
MBA21/BL3/***	Business Analysis Lab - III	A#	1	2			100
MBA21/SL/SLP	Self Learning Programme	A#	2				100
MBA21/AC/***	Term Paper	NC					S/NR
	FOURTH SEMESTER						
MBA21/4C/STM	Strategic Management	С	4	4	40	60	100
MBA21/SS4/PEE	Professional Ethics and	S	2	2			100
	Etiquette*		2	2			
MBA21/4C/MIP	Management In Practice	С	8		50	50	100
MBA21/DS/***	Directed Study	A#	2	2			100

C.I.A. Continuous Internal Assessment E.E External Exam, T.M.M Total Maximum Marks

\* Marks secured in Soft skill courses will not be considered for Classification/Ranking

**\*\*** Students should opt for 2 Interdisciplinary courses from 2 choices given under the ODD and EVEN Semester.

**#A**-Additional Credit courses – It is mandatory and students are expected to complete the course. The credit earned for this course will be treated as additional credit and will not be considered for Classification/Ranking

NC – Non-Credit course – It is mandatory for the student to complete the course and earn 'S' Satisfactory for completion of the course. 'NR' for Non Completion of the course.

## SUBJECT TITLE

CODE	SUBJECT TITLE	PAGE NO
CODE	I SEMESTER	NU
MBA21/BC/POM	Bridge Course on Principles of Management	20
MBA21/1C/OBM	Organisational Behaviour	20
MBA21/1C/ACM	Accounting for Managers	23
MBA21/1C/MEM	Managerial Economics	25
MBA21/1C/BRT	Business Research and Techniques	27
MBA21/1C/OPM	Operations Management	29
MBA21/SS1/BEH	Business English Communication-Higher	
MBA21/SS1/BEA	Business English Communication-Vantage	01
MBA21/SS1/BEB	Business English Communication-Preliminary Business	31
MBA21/SS1/BEC	English Communication-Basic	
MBA21/VE1/ASM	Value Education – I - Art of Self Management and Life	32
	skills	
MBA21/SD/ED1	<b>Skill Development -</b> Entrepreneurial Skill Development – I	33
MBA21/BL1/DAE	Business Analysis Lab I – Data Analysis using Excel	34
	<b>II SEMESTER</b>	
MBA21/2C/MMM	Marketing Management	35
MBA21/2C/HRM	Human Resource Management	37
MBA21/2C/FIM	Financial Management	39
MBA21/2C/QMS	Quality Management System	41
MBA21/2C/LFB	Legal Framework of Business	43
MBA21/2C/OPR	Operations Research	45
MBA21/IE1/SOE	Interdisciplinary Elective I - Social Enterprise Management	47
MBA21/IE1/DVM	Interdisciplinary Elective I - Diversity Management	49
MBA21/IE1/IPR	Interdisciplinary Elective I – Fundamentals of Intellectual Property Rights	51
MBA21/SS2/SAC	Self-Assessment and Career Development	53
MBA21/2I/SIP	Summer Internship Programme (SIP)	54
MBA21/VE2/CSD	Value Education – II - Community Service and Development	55
MBA21/SD/ED2	<b>Skill Development -</b> Entrepreneurial Skill Development – II	56
MBA21/BL2/DAS	Business Analysis Lab II – Data Analysis using SPSS	57

## SUBJECT TITLE

CODE	SUBJECT TITLE	PAGE NO		
	III SEMESTER	50		
MBA21/3C/IME	Information Management and ERP	58		
MBA21/IE2/DIM	Interdisciplinary Elective II - Disaster Management	60		
MBA21/IE2/TIM	Interdisciplinary Elective II - Technology Intervention and	d 62		
	Innovative Practices in Management	<u> </u>		
MBA21/IE2/DTI	Interdisciplinary Elective II -Design Thinking and	64		
MD A 21/SS2/***	Innovation Management			
MBA21/SS3/*** MBA21/VE3/WIL	Foreign Language German/Japanese/Chinese/Korean	66		
	Value Education – III – Women in Leadership	66		
MBA21/SD/ED3	<b>Skill Development -</b> Entrepreneurial Skill Development III	- 67		
MBA 21/BL3/DAA	Business Analysis Lab III – Data Analysis using AMOS			
	& R Programming			
MBA21/SL/SLP	Self-Learning Programme***			
MBA21/AC/*** Term Paper (Any one of the following areas of management)				
MBA21/AC/MDI	Management Dynamics and Indian Ethos			
MBA21/AC/EAL	Educational Management, Administration and Leadership	)		
MBA21/AC/WEE	Women Employment and Empowerment			
MBA21/AC/SWE	Social and Women Entrepreneurship			
MBA21/AC/ENM	Environmental Management			
	IV SEMESTER			
MBA21/4C/STM	Strategic Management	71		
MBA21/SS4/PEE	Professional Ethics and Etiquette	73		
MBA21/4C/MIP	Management In Practice	74		
MBA121/DS/***	Directed Study			
	LIST OF FUNCTIONAL ELECTIVE			
CODE	LIST OF FINANCE ELECTIVE	PAGE NO		
MBA21/3E/COF	Advanced Corporate Finance	97		
MBA21/3E/SAP	Security Analysis & Portfolio Management	99		
MBA21/3E/MBF	Merchant Banking and Financial Services	101		
MBA21/3E/MNA	Mergers and Acquisitions	103		
MBA21/3E/DRM	Derivatives and Risk Management			
MBA21/3E/FMI	Financial Markets and Institutions	107		
MBA21/3E/RMI	Risk management and Insurance	109		
MBA21/3E/BOS	Banking Operations & Services	111		
MBA21/3E/WMA	Wealth Management	113		
MBA21/3E/DIF	Digital Finance	115		

CODE	LIST OF HUMAN RESOURCE ELECTIVE	PAGE NO
MBA21/3E/HLD	Human Resource and Leadership Development	75
MBA21/3E/IRL	Industrial Relations and Labour laws	77
MBA21/3E/TND	Training and Development	79
MBA21/3E/OCD	Organisational Change and Development	<u>81</u> 83
MBA21/3E/CPM		
MBA21/3E/CNM	Conflict and Negotiation Management	85
MBA21/3E/WPC	Work Place Counselling	87
MBA21/3E/HWA	HR Metrics and Workplace Analytics	89
MBA21/3E/PTM	Performance and Talent Management	91
MBA21/3E/TWM	Team Work Management	93
MBA21/3E/DHR	Digital Human Resource Management	95
CODE	LIST OF MARKETING ELECTIVE	PAGE NO
MBA21/3E/ADM	Advertising Management	117
MBA21/3E/COB	Consumer Behaviour	119
MBA21/3E/SDM	Sales and Distribution Management	121
MBA21/3E/SEM	Services Marketing	123
MBA21/3E/MAR	Marketing Research	125
MBA21/3E/REM	Retail Management	127
MBA21/3E/BDM	Brand Management	129
MBA21/3E/CRM	Customer Relationship Management	131
MBA21/3E/MSS	Marketing of Social Services	133
MBA21/3E/DGM	Digital Marketing	135
MBA21/3E/SRM	Strategic Marketing	137
CODE	LIST OF SYSTEM ELECTIVE	PAGE NO
MBA21/3E/BUI	Business Intelligence	139
MBA21/3E/SPM	Software Project Management	141
MBA21/3E/EBS	E-Business	143
MBA21/3E/ERP	Enterprise Resource Planning	145
MBA21/3E/KNM	Knowledge Management	147
MBA21/3E/BTM	Banking Technology Management	149
MBA21/3E/ITC	IT Laws and Cyber Crimes	151
MBA21/3E/BDA	Big Data Analytics	153
MBA21/3E/ETS	Expert Systems	155
MBA21/3E/DWD	Data Warehousing and Data Mining	157
MBA21/3E/SMW	Social Media Web Analytics	159
CODE	LIST OF INTERNATIONAL BUSINESS ELECTIVE	PAGE NO
MBA21/3E/IBM	International Business Management	161
MBA21/3E/IMM	International Marketing Management	163
MBA21/3E/IFI	International Finance	165
MBA21/3E/IHR	International Human Resource Management	167
CODE	LIST OF INTERDISCIPLINARY ELECTIVE	PAGE NO
MBA21/IE1/SOE	Interdisciplinary Elective I - Social Enterprise	47

	Management	
MBA21/IE1/DVM	Interdisciplinary Elective I - Diversity Management	49
MBA21/IE1/IPR	Interdisciplinary Elective I – Fundamentals of	
	Intellectual Property Rights	51
MBA21/IE2/DIM	Interdisciplinary Elective II - Disaster Management	60
· ·	Interdisciplinary Elective II - Technology Intervention	
MBA21/IE2/TIM	and Innovative Practices in Management	62
MBA21/IE2/DTI	Interdisciplinary Elective II -Design Thinking and	64
	Innovation Management	
CODE	LIST OF SOFT SKILL COURSES	PAGE NO
MBA21/SS1/BEH	<b>Business English Communication-Higher</b>	
MBA21/SS1/BEA	<b>Business English Communication-Vantage</b>	31
MBA21/SS1/BEB	<b>Business English Communication-Preliminary</b>	51
MBA21/SS1/BEC	<b>Business English Communication-Basic</b>	
MBA21/SS2/SAC	Self Assessment and Career Development	51
MBA21/SS3/***	Foreign Language German/Japanese/Chinese/Korean	
MBA21/SS4/PEE	Professional Ethics and Etiquette	73
CODE	LIST OF VALUE EDUCATION COURSES	PAGE NO
MBA21/VE1/ASM	<b>Value Education</b> – <b>I</b> - Art of Self Management and Life skills	32
MBA21/VE2/CSD	Value Education – II - Community Service and Development	53
MBA21/VE3/WIL	Value Education – III – Women In Leadership	66
CODE	LIST OF SKILL DEVELOPMENT COURSES	PAGE NO
	Skill Development - Entrepreneurial Skill	
MBA21/SD/ED1	Development – I	33
	Skill Development - Entrepreneurial Skill	
MBA21/SD/ED2	Development – II	54
	Skill Development - Entrepreneurial Skill	
MBA21/SD/ED3	Development – III	67
	Development – m	
CODE	LIST OF BUSINESS LAB	PAGE NO
MBA21/BL1/DAE	Business Analysis Lab I – Data Analysis using Excel	34
MBA21/BL2/DAS	Business Analysis Lab II – Data Analysis using SPSS	55
	Business Analysis Lab III – Data Analysis using	
MBA 21/BL3/DAA	AMOS & R Programming	68
CODE	LIST OF AUDIT COURSES / TERM PAPER PAG	<b>JE NO</b>
MBA21/AC/*** Ter	rm Paper (Any one of the following areas of managemen	<b>t</b> ) 70
	Management Dynamics and Indian Ethos	
MBA21/AC/MDI	Management Dynamics and mutan Ethos	
	Educational Management, Administration and	
MBA21/AC/MDI		

MBA21/AC/SWE	Social and Women Entrepreneurship	
MBA21/AC/ENM	Environmental Management	

## **CREDIT STRUCTURE**

Particulars	Semester I	Semester II	Semester III	Semester IV	Total course	Total Credit
Core Paper (C)	5	6	1	1	13	13*4=52
Functional Elective ( <b>E</b> )			5		5	5*3=15
Non Functional /Other Elective ( <b>OE</b> )		1	1		2	2*3=6
Soft skill (SS)	1	1	1	1	4	4*2.0
Summer Internship Project-SIP (I)			1		1	- 4*2=8 1*2=2
Management in Practice (MIP) – Main Project and Viva ( <b>C</b> )				1	1	1*8=8
	T	OTAL CGPA	CREDIT			91
Additional Credit Course: 1.Bridge Course (BC)	1				1	1*1=1
2.Value Education Course (VE)	1	1	1		3	1*3=3
3.Skill Development Course ( <b>SD</b> )	1	1	1		3	1*3=3
4.Directed Study ( <b>DS</b> )				2	1	2
5.Business Analysis Lab ( <b>BL</b> )	1	1	1		3	1*3=3
6.Self Learning Program ( <b>SLP</b> )			1		1	1*2=2
	ТОТ	TAL NON-CGI	PA CREDIT	1	1	14
Non- Credit/Audit Course: Term Paper					1(no credit)	S/NR
(AC) TOTAL						

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# **COURSE OUTLINE**

## SEMESTER – I BRIDGE COURSE PRINCIPLES OF MANAGEMENT

## COURSE CODE: MBA21/BC/POM

## **Teaching Hours :15hrs**

Credits: 1

## **OBJECTIVES:**

To enable students to

- To lay the foundation for understanding the basic concepts in management
- To act as a preparatory course to bridge the knowledge for the programme.

**Unit I: Introduction** – Evolution of Management Principles – Functions- Levels of Management – Planning – Types of plans, steps in planning- Decision-making process and types.

**Unit II:**Organizing – purpose- principles, Types – Departmentation – Delegation of Authority- Span of Control – Decentralization.

**Unit – III: Communication** – Types – Process – Barriers. Motivation – Theories-Leadership-process and approaches. Co-ordination and Control – Types and process. Trends in Management

## **REFERENCE BOOKS:**

- 1. Stephen P. Robbins and Mary Coutler, "Management", 10th Edition, Prentice Hall(India) Pvt Ltd, 2009
- 2. JAF Stoner, Freeman RE and Daniel R Gilbert "Management", 6thEdition, PearsonEducation, 2004
- 3. Stephen A. Robbins and David A. Decenzo and Mary Coulter, "Fundamentals of Management, 7<sup>th</sup>Edition, Pearson Education, 2011.
- 4. Robert Kreitner and Mamata Mohapatra, "Management", Biztantra, 2008.
- 5. Harold Koontz and Heinz Weihrich "Essentials of Management", Tata Mc Graw Hill, 1998
- 6. Tripathy PC and Reddy PN, "Principles of Management", Tata Mc Graw Hill, 1999.

## **COURSE OUTCOME**

Students will be able to

CO No.	CO Statement	
CO 1	Understand the concepts and functions of management.	
CO 2	<b>CO 2</b> Evaluate leadership styles to anticipate the consequences of each leadersh style.	
CO3	Assess and analyse how organizations adapt to uncertain environment in order to apply techniques which influence and control the internal environment.	

## Mapping of CO with PSO

CO / PSO	PSO 1	PSO 2	PSO 3
CO 1	3	3	2
CO 2	2	2	2
CO 3	2	2	1
Average	2.3	2.3 3	1.6

\*Mapping Levels: 1 – Slight (Low) 2 – Moderate (Medium) 3 – Substantial (High)

#### SEMESTER - I ORGANISATIONAL BEHAVIOUR

#### CORE - 1 Teaching Hours: 53hrs Field Work: 15 hrs

#### COURSE CODE: MBA21/1C/OBM Credits: 4 LTP -4-0-0

#### **OBJECTIVES:**

To enable students to

- Understand the importance and significance of attitudes and behaviour in an organizational setting
- Give an insight into various dimensions of human behaviour in an organization.

#### **COURSE OUTLINE:**

UNIT I: Introduction to Organisational Behaviour, meaning, elements need, approaches, models.

5 hrs

- UNIT II: Individual Behaviour- Foundations of Individual Behaviour, Personality Perception, Learning, Values, Attitudes & Job Satisfaction, Types of work place behavior and diversity. Motivation at work, early theories, contemporary theories, Motivation at work, designing motivating jobs 20hrs\*
- UNITIII: Group Behaviour, Group Dynamics, Group norms, Group Cohesiveness Group Decision making, Inter Group Relation. Leadership, styles, qualities, types, trait theories, Behavioural & Contingency theories. 20hrs\*
- **UNIT IV:** Organisational Structure and Design, Organisational Culture and Climate, Organisational Change and Development, Organisational Conflicts. 18hrs\*
- **UNIT V:** Behavioral Practices Communication, Transactional Analysis Team building Managing Stress in workplace. Communication, Time management, Emotional Intelligence, Psychometric analysis/ Personality profile (**Not to be included for End Semester Examination**) 5hrs

## Note: \*Experiential Learning Pedagogy: Field Work related to recent trends and practices in real life business scenario covering Unit II, III and IV.

#### **REFERENCE BOOKS:**

- 1. Robbins, P. Stephen, Timothy, A. Judge, and Neharika Vohra. Organizational Behavior, 16/e; New Delhi: Pearson Education (2017)
- 2. McShane & Von Glinow Organisational Behavior, 6/e; New Delhi: McGraw Hill Education (2015).
- 3. Luthans, Fred Organisational Behavior, 12/e; New Delhi: McGraw Hill Education (2011).
- 4. Griffin and Moorhead. Organisational Behaviour Cengage learning Publication (2014)
- 5. Robert N.Lussier Human relation in organizations McGraw Hill Education (2015)
- 6. Richard L.Daft.Understanding the theory and design of organization Cengage learning Publication(2015)
- 7. Keith Davis, Human Behaviour at work, McGraw Hill Book Co., (1998)
- 8. Steven L Mc Shane, Marry Ann Von Glinow, Organisational Behaviour, Tata Mc Graw Hill.(2009)
- 9. Terrance R. Motchell, People in Organization An Introduction to Organisational Behaviour, McGraw-Hill, New York .(2011)
- 10. Mullins, Laurie J., Management and Organisational Behaviour, Prentice Hall.(2010)

	End Semester Question Paper Template				
Duratio	Duration: 3 Hour Max. Marks: 60 Marks				
Unit	<b>Part A</b> (4X3 Mrks= 12)	Part B(4X5 Mrks	Part B(4X5 Mrks Part C(2X8 Mrks=16) Part D(1X12 Mrks=12)		
	4 out of 6Word Limit -	=20) <b>4 out of 6</b>	2 out of 3	One Case Study	
	50	Word Limit -100	Word Limit -200	Word Limit -250	
1	2	1		Case study should not	
2	2	1	1	contain more than two	
3	1	2	1	questions.	
4	1	2	1		
Total	6	6	3	1	

#### **ORGANISATIONAL BEHAVIOUR**

#### Total Number of 16 Questions COURSE CODE: MBA21/1C/OBM

## COURSE OUTCOME

Students will be able to.

CO No.	CO Statement
CO 1	Analyse the behaviour of individuals and groups in organisations in terms of organisational
001	models and concepts
CO 2	Apply organisational behaviour concepts, models and theories to real life situations in the
02	organisational and personal life
CO 3	Exercise skills in managing and resolving organizational problems relating to individual and
003	group interactions
CO 4	Apply and demonstrate Knowledge on Recent Trends and Multi cultural issues relevant to the
	behaviour of anindividual inan Organisation.

Mapping of CO with PSO

CO / PSO	PSO 1	PSO 2	PSO 3
CO 1	3	3	2
CO 2	2	3	3
CO 3	3	3	3
<b>CO 4</b>	3	3	3
Average	2.8	3	2.8

\*Mapping Levels: 1 – Slight (Low) 2 – Moderate (Medium) 3 – Substantial (High)

## **QUESTION PAPER PATTERN:**

Level	Section           Part A (Answer four out	Illustrative Key words for framing of the questions Remember, Recollect Define, List, Pointout,	Marks
K1	of Six)	Identify, State, What, When, Which, Indicate	4X3Marks=12
	or birly	Understand, Explain, Classify, Describe, Show,	intointainto 12
K2		Sketch, Illustrate, Give Example, Translate,	
		Advantages and Disadvantages, Significance,	
		Importance, Need, Highlight	
		Apply, Relate, Solve, Demonstrate, Interpret,	
K3		Prepare, Classify, Predict, Compute	4X5Marks=20
	Part B(Answer 4 out of	Analyse ,Ascertain, Distinguish, Differentiate,	
K4	Six)	Examine, Determine, Justify, Recommend, Pros	
		and Cons, Contrast, Infer, Discriminate, Associate,	
		Diagnose	
		Analyse, Ascertain, Distinguish, Differentiate,	
K4		Examine, Determine, Justify, Recommend, Pros	2X8Marks=16
	Part C (Answer 2 out of	and Cons, Contrast, Infer, Discriminate, Associate,	
	Three)	Diagnose	
		Evaluate, Appraise, Argue, Defend, Judge, Select,	
K5		Support, Critically Analyse, Conclude, Assess,	
		Deduce, Criticise, Compare and Contrast, Weigh,	
		Evaluate, Appraise, Argue, Defend, Judge, Select,	
K5		Support, Critically Analyse, Conclude, Assess,	1X12Marks=12
	Part D (Compulsory	Deduce, Criticise, Compare and Contrast, Weigh	
K6	Case study)*	Create, Design, Assemble, Construct, Develop,	
		Formulate, Investigate, SWOT, Suggestion, Flow	
		Chart, Model, Frame, Generate	
		Total	60 Marks

\*Case study shall be on any case situations/Hypothetical situations and need not be a compulsory questions or problem. Case study should not contain more than two questions.

#### SEMESTER - I ACCOUNTING FOR MANAGERS

#### CORE - 2

#### COURSE CODE: MBA21/1C/ACM

**Teaching Hours : 53 hrs** 

Credits : 4 LTP-3-2-0Field Work: 15 hrs

#### **OBJECTIVES :**

To enable students to

- Adopt a decision-maker perspective on accounting and finance
- Examine management accounting and related analytical methodologies for decision-making and control in profit-directed organizations.

#### **COURSE OUTLINE:**

**UNITI :** Introduction To Management Accounting

Management Accounting : Meaning & Purpose - Role and Scope of Management Accounting -Understanding of Income Statement & Balance Sheet - Reporting to Management 5 hrs

**UNITII :** Financial Statement Analysis & Interpretation

Ratio Analysis – Comparative Analysis - Common Size Analysis - Trend Analysis - Fund Flow Analysis. 20 hrs\*

#### **UNITIII**:Cost Accounting

Cost Accounting: Definition – Scope – Significance and Limitations - Cost Classification - Cost Sheet - Process Costing – Job Costing – Activity Based Costing 20 hrs\*

#### **UNITIV** :Marginal Costing & Budgetary Control

Marginal Costing: Cost-Volume-Profit Analysis - Break Even Analysis - Decisions Regarding Sales Mix – Key Factor - Make or Buy Decisions - Budgetary Control: Nature and Objectives of Budgetary control - Classification of Budgets – Zero Based Budgeting. 18 hrs\*

UNITV :Computerized accounting – Introduction to Tally (Not to be included for End Semester Examination) 5 hrs

## Note: \* Experiential Learning Pedagogy: Field Work related to recent trends and practices in real life business scenario covering Unit II, III and IV.

#### **REFERENCE BOOKS:**

- 1. I.M.Pandey, Management Accounting, Vikas Publishing House Pvt. Ltd., New Delhi, Third Edition, 2015
- 2. Khan, M.Y., and P.K. Jain, Management Accounting: Text, Problems and Cases, 6<sup>th</sup> edition; New Delhi: McGraw Hill Education, 2013.
- 3. Maheshwari, S.N., Sharad K. Maheshwari, and Suneel K. Maheshwari , A Textbook of Accounting for Management, 4 edition ; New Delhi: Vikas Publications , 2018
- Horngren, Surdem, Stratton, Burgstahler, Schatzberg, Introduction to Management Accounting 16<sup>th</sup> edition PHI Learning, 2017.
- 5. Sawyers, B. Roby, Jackson, Steve, Jenkins, Greg and Arora, Ravinder Kumar Managerial ACCT A South-Asian Perspective, 2 edition ; New Delhi: Cengage Learning, 2016.
- 6. Jan Williams, Financial and Managerial Accounting –The basis for business Decisions, 15<sup>th</sup>edition Tata McGraw Hill Publishers, 2010.
- 7. Stice & Stice, Financial Accounting Reporting and Analysis, 8th edition, Cengage Learning, 2010.
- 8. Singhvi Bodhanwala, Management Accounting -Text and cases, 2<sup>nd</sup>edition PHI Learning, 2009.
- 9. Dr.Murthy & S.Gurusamy, Management Accounting, Tata McGraw-Hill Publishing Company Ltd., New Delhi, 2<sup>nd</sup> Edition. 2006
- 10. T.S. Reddy, Y.Hari Prasad Reddy, Management Accounting, , 1st edition Margham Publication, Chennai 2002

	End Semester Question Paper Template				
Du	Duration: 3 Hour Max. Marks: 60 Marks			ax. Marks: 60 Marks	
Unit	Part A (4X3 Mrks= 12) 4 out of 6 Word Limit -50	Part B(4X5 Mrks =20) 4 out of 6 Word Limit -100	Part C(2X8 Mrks=16) 2 out of 3 Word Limit -200	Part D(1X12 Mrks=12) One Case Study Word Limit -250	
1	2	1		Case study should not	
2	2	1	1	contain more than two	
3	1	2	1	questions.	
4	1	2	1		
Total	6	6	3	1	
	Total Number of 16 Questions				

## ACCOUNTING FOR MANAGERS

#### COURSE CODE: MBA21/1C/ACM

#### COURSE OUTCOME

Students will be able to

CO No.	CO Statement
CO 1	Analyse and interpret financial statements
CO 2	Apply marginal costing, cost volume profit analysis and budgetary control techniques in decision making process
CO 3	Possess a managerial outlook at accounts
CO 4	Apply and demonstrate Knowledge on Recent Trends relevant to the functional domain of Accounting

Note: At least 50% should include theory questions.

#### Mapping of CO with PSO

CO / PSO	PSO 1	PSO 2	PSO 3
CO 1	3	3	1
CO 2	3	3	2
CO 3	3	3	2
CO4	3	3	3
Average	3	3	1.7

#### \*Mapping Levels: 1 – Slight (Low)

2 – Moderate (Medium) 3 – Substantial (High)

## **QUESTION PAPER PATTERN:**

Level	Section	Illustrative Key words for framing of the questions	Marks		
K1	Part A (Answer four out of Six)	Remember, Recollect Define, List, Pointout, Identify, State, What, When, Which, Indicate	4X3Marks=12		
		Understand, Explain, Classify, Describe, Show, Sketch,			
		Illustrate, Give Example, Translate, Advantages and			
K2		Disadvantages, Significance, Importance, Need,			
		Highlight			
		Apply, Relate, Solve, Demonstrate, Interpret, Prepare,			
K3		Classify, Predict, Compute	4X5Marks=20		
	Part B(Answer 4 out of	Analyse ,Ascertain, Distinguish, Differentiate, Examine,			
	Six)	Determine, Justify, Recommend, Pros and Cons,			
K4		Contrast, Infer, Discriminate, Associate, Diagnose			
		Analyse, Ascertain, Distinguish, Differentiate, Examine,			
K4		Determine, Justify, Recommend, Pros and Cons,	2X8Marks=16		
	Part C (Answer 2 out of Contrast, Infer, Discriminate, Associate, Diagnose				
	Three)	Evaluate, Appraise, Argue, Defend, Judge, Select,			
		Support, Critically Analyse, Conclude, Assess, Deduce,			
K5		Criticise, Compare and Contrast, Weigh,			
		Evaluate, Appraise, Argue, Defend, Judge, Select,			
K5		Support, Critically Analyse, Conclude, Assess, Deduce,	1X12Marks=12		
	Part D (Compulsory Case	Criticise, Compare and Contrast, Weigh			
K6	study)*	Create, Design, Assemble, Construct, Develop,			
		Formulate, Investigate, SWOT, Suggestion, Flow Chart,			
		Model, Frame, Generate			
	Total 60 Marks				

\*Case study shall be on any case situations/Hypothetical situations and need not be a compulsory questions or problem. Case study should not contain more than two questions.

#### SEMESTER - I

#### MANAGERIAL ECONOMICS

#### CORE - 3

#### **Teaching Hours : 53hrs** Credits : 4

## COURSE CODE: MBA21/1C/MEM

LTP-4-0-0 Field Work: 15 hrs

#### **OBJECTIVES:**

To enable students to

- Efficiently achieve the goals of the firm and to recognize how economic forces affect the organization.
- Helps to identify themes and trends of good business.

#### **COURSE OUTLINE:**

- **UNIT I:** Introduction to Economics: Managerial Economics- Nature, Scope, & significance. Relationship of Managerial Economics with functional areas of business. 5 hrs
- UNIT II: Demand analysis, Law of Demand, Exceptions to law of demand, Elasticity of Price, Income & Cross elasticity, Measurement of elasticity of demand. Demand forecasting: Meaning & Significance. Opportunity Costs. 20 hrs\*
- **UNIT III:**Production analysis: Concepts, production function: Single Variable & Two variable Function. Total, Average, & Marginal Product. Law of diminishing returns, returns to scale. Costs & Revenue functions, Short run and long run cost curves. 20 hrs\*
- UNIT IV:Market Structure: Perfect Competition, Determination of pricing under perfect competition. Monopoly: Types of monopoly, Pricing under monopoly. Oligopoly: Features, Kinked demand Curve, Monopolistic Competition: Pricing Approaches: Full cost Pricing, Product Line Pricing, Pricing Strategies: Price Skimming, Penetration Pricing. National Income – difficulties in measuring national income – methods of measurement – income method, Inflation, GDP. 18 hrs\*
- UNIT V: Introduction to Econometrics, Different data types cross section, time series and panel data and problems associated with them examples from Indian context (Not to be included for end semester examination) 5 hrs

# Note \* Experiential learning pedagogy- field work related recent trends and practices in real life business scenario covering unit II, III and IV.

#### **REFERENCE BOOKS:**

- 1. Mansfield Edwin, Managerial Economics Theory , Applications & cases, Eighth Edition, Norton , 2016.
- 2. Mehta.P.L ,"Managerial Economics analysis problems and cases", Eighth revised edition ,Sultan Chand ,2016
- 3. Atmanand.J," Managerial Economics", Seventh Edition, Excel Books, 2009
- 4. Paul A.Samuelson and William.D.Nordhans ,Economics, 19th Edition, TaTa McGraw Hill, New Delhi ,2011.
- 5. William A. McEachern and Simrit Kaur, Principles of Micro Economics", CENGAGE Learning Publication, New Delhi, India. 2015.
- 6. N. Gregory Mankiw, Principles of Micro Economics, Cengage Learning Publication, New Delhi, India. 2015.
- 7. Dominick Salvatore, Managerial Economics, Oxford University Press, New Delhi, India. 2015.
- 8. Ahuja, H.L. Managerial Economics: Analysis of Managerial Decision Making, 8/e; New Delhi: S. Chand & Company Limited ,2015.
- 9. Varshney & Maheshwari , Economics, , Third Edition , Sultan Chand , 2005.
- 10. Geetika, Ghosh; Piyali, Choudhury and Purba, Roy ,Managerial Economics,2/e; New Delhi: McGraw Hill Education, 2013.

	End Semester Question Paper Template				
Duratio	Duration: 3 Hour Max. Marks: 60 Marks				
Unit	<b>Part A</b> (4X3 Mrks=12)	Part B(4X5 Mrks	<b>Part C</b> (2X8 Mrks=16) <b>Part D</b> (1X12 Mrks=12)		
	4 out of 6	=20)	2 out of 3	One Case Study	
	Word Limit -50	4 out of 6	Word Limit -200	Word Limit -250	
		Word Limit -100			
1	2	1		Case study should not	
2	2	1	1	contain more than two	
3	1	2	1	questions.	
4	1	2	1		
Total	6	6	3	1	
	Total Number of 16 Questions				

## MANAGERIAL ECONOMICSMBA21/1C/MEM

#### COURSE OUTCOME

Students will be able to

CO No.	CO Statement	
CO 1	Understand the roles of managers in firms and understand the internal and external decisions to be made by managers.	
CO 2	Analyze the demand and supply conditions and design competition strategies, including costing, pricing, product differentiation, and market environment according to the natures of products and the structures of the markets.	
CO 3	Analyze real-world business problems with a systematic theoretical framework.	
CO 4	CO 4 Apply and demonstrate Knowledge on Recent Trends and Multi cultural issues relevant to the Economics Field.	

#### Mapping of CO with PSO

CO / PSO	PSO 1	PSO 2	PSO 3
CO 1	3	3	3
CO 2	3	3	3
CO 3	3	3	3
CO 4	3	3	3
Average	3	3	3

#### \*Mapping Levels: 1 – Slight (Low)

2 – Moderate (Medium) 3 – Substantial (High)

#### **QUESTION PAPER PATTERN:**

		Total	60 Marks
		Model, Frame, Generate	
	Study)	Formulate, Investigate, SWOT, Suggestion, Flow Chart,	
K6	study)*	Create, Design, Assemble, Construct, Develop,	
КJ	Part D (Compulsory Case	Support, Critically Analyse, Conclude, Assess, Deduce, Criticise, Compare and Contrast, Weigh	
К5		Evaluate, Appraise, Argue, Defend, Judge, Select,	1X12Marks=12
K5		Criticise, Compare and Contrast, Weigh,	
		Support, Critically Analyse, Conclude, Assess, Deduce,	
	Three)	Evaluate, Appraise, Argue, Defend, Judge, Select,	
	Part C (Answer 2 out of	Contrast, Infer, Discriminate, Associate, Diagnose	
K4		Determine, Justify, Recommend, Pros and Cons,	2X8Marks=16
		Analyse, Ascertain, Distinguish, Differentiate, Examine,	
K4		Contrast, Infer, Discriminate, Associate, Diagnose	
	Six)	Determine, Justify, Recommend, Pros and Cons,	
	Part B(Answer 4 out of	Analyse, Ascertain, Distinguish, Differentiate, Examine,	
K3		Classify, Predict, Compute	4X5Marks=20
		Apply, Relate, Solve, Demonstrate, Interpret, Prepare,	
		Highlight	
K2		Disadvantages, Significance, Importance, Need,	
		Illustrate, Give Example, Translate, Advantages and	
K1	517)	Understand, Explain, Classify, Describe, Show, Sketch,	4A5Wark5-12
K1	Part A (Answer four out of Six)	Remember, Recollect Define, List, Pointout, Identify, State, What, When, Which, Indicate	4X3Marks=12
Level	Section	Illustrative Key words for framing of the questions	Marks

\*Case study shall be on any case situations/Hypothetical situations and need not be a compulsory questions or problem. Case study should not contain more than two questions.

COURSECODE: MBA21/1C/BRT

#### SEMESTER – I

#### **BUSINESS RESEARCH AND TECHNIQUES**

#### CORE -

#### **Teaching Hours: 53 hrs**

Credits: 4

LTP- 3-1-0

#### Field work: 15 hrs

#### **OBJECTIVES:**

- To develop an understanding of research, research design, sources of data collection, analysis of the collected data and preparation of research report.
- Understand the most widely used tools of business techniques, which form the basis for rational and sound business decisions

#### **COURSE OUTLINE:**

- UNIT- I: Business Research Definition and Significance –the research process –Types of Research Research Questions /Problems – Research objectives – Research Hypothesis – the role of theory in research – Research Design – types – Variables in Research – Measurement and scaling - Different scales 5 hrs
- UNIT-II: Types of Data Primary Vs Secondary Data Methods of Data Collection Construction of Questionnaire and instrument – Sampling plan – Sample size – Sampling Techniques - Probability Vs Non probability sampling methods. 20 hrs\*
- **UNIT-III:** Data Preparation editing coding validity of data Analysis of Data Introduction to SPSS package. Research Report Different types Contents of report Layout of research report.

#### 20 hrs\*

- UNIT -IV: Application of statistical tests Parametric and non-parametric interpretation of test results, Correlation and regression analysis – Chi-Square test- Single and two factor analyses of variance. 18 hrs\*
- UNIT –V: Use of online methods of data collection and analysis. (Not to be included for End Semester Examination) 5 hrs
- Note: \*Experiential Learning Pedagogy: Field Work related to recent trends and practices in real life business scenario covering Unit II, III and IV.

#### **REFERENCE BOOKS:**

- 1. Donald R. Cooper, Pamela S. Schindler and J K Sharma, Business Research methods, 11<sup>th</sup> Edition, Tata Mc Graw Hill, New Delhi, 2012.
- 2. Alan Bryman and Emma Bell, Business Research methods, 4th Edition, Oxford University Press, New Delhi, 2015.
- Anderson D.R., Sweeney D.J. and Williams T.A., Statistics for business and economics, 8th edition, Thomson (South Western) Asia, Singapore, 2002.
- 4. Anderson, "Quantitative Methods for Business', 8th Edition, Thomson Learning, 2002
- 5. Aczel A.D. and Sounderpandian J., Complete Business Statistics,6th edition, Tata McGraw Hill, 2004.
- 6. Levin R.I. and Rubin D.S., Statistics for Management, 7th edition, Prentice Hall of India Pvt. Ltd., New Delhi, 2001.
- 7. Srivatsava TN, ShailajaRego, Statistics for Management, Tata McGraw Hill, 2008.
- 8. Anand Sharma, Statistics for Management, Himalaya Publishing House, Second Revised edition, 2008.
- 9. Albright S and Winston.L., Business Analytics : Data Analysis and Decision Making 5th Edition, Cengage Learning, 2015
- 10. Richard I. Levin, David S. Rubin, Statistics for Management, Pearson Education, 7th Edition, 2011.

	End Semester Question Paper Template				
Duratio	Duration: 3 Hour Max. Marks: 60 Marks				
Unit	<b>Part A</b> (4X3 Mrks= 12)	Part B(4X5 Mrks	Part B(4X5 Mrks Part C(2X8 Mrks=16) Part D(1X12 Mrks=12)		
	4 out of 6	=20)	2 out of 3	One Case Study	
	Word Limit -50	4 out of 6	Word Limit -200	Word Limit -250	
		Word Limit -100			
1	2	1		Case study should not	
2	2	1	1	contain more than two	
3	1	2	1	questions.	
4	1	2	1		
Total	6	6	3	1	
	Total Number of 16 Questions				

## BUSINESS RESEARCH AND TECHNIQUES

#### COURSECODE: MBA21/1C/BRT

#### COURSE OUTCOME

Students will be able to

CO No.	CO Statement
CO 1	Possess knowledge in different types of research methods and techniques and be able to conduct business research
CO 2	Display skill in performing statistical and research analysis and
CO 3	Prepare structured reports that would help businesses make appropriate decisions
CO 4	Apply and demonstrate Knowledge on Recent Trends in the field of Business Research and application.

#### Mapping of CO with PS

CO / PSO	PSO 1	PSO 2	PSO 3
CO 1	3	3	2
CO 2	3	3	2
CO 3	3	3	3
CO 4	3	3	3
Average	3	3	2.5

\*Mapping Levels: 1 – Slight (Low) 2 – Moderate (Medium) 3 – Substantial (High)

#### **QUESTION PAPER PATTERN:**

Level	Section	Illustrative Key words for framing of the questions	Marks
	Part A (Answer four out of	Remember, Recollect Define, List, Pointout, Identify,	
K1	Six)	State, what, When, Which, Indicate	4X3Marks=12
		Understand, Explain, Classify, Describe, Show, Sketch,	
		Illustrate, Give Example, Translate, Advantages and	
K2		Disadvantages, Significance, Importance, Need,	
		Highlight	
		Apply, Relate, Solve, Demonstrate, Interpret, Prepare,	
K3		Classify, Predict, Compute	4X5Marks=20
	Part B(Answer 4 out of	Analyse, Ascertain, Distinguish, Differentiate, Examine,	
	Six)	Determine, Justify, Recommend, Pros and Cons,	
K4		Contrast, Infer, Discriminate, Associate, Diagnose	
		Analyse, Ascertain, Distinguish, Differentiate, Examine,	
K4		Determine, Justify, Recommend, Pros and Cons,	2X8Marks=16
	Part C (Answer 2 out of	Contrast, Infer, Discriminate, Associate, Diagnose	
	Three)	Evaluate, Appraise, Argue, Defend, Judge, Select,	
		Support, Critically Analyse, Conclude, Assess, Deduce,	
K5		Criticise, Compare and Contrast, Weigh,	
		Evaluate, Appraise, Argue, Defend, Judge, Select,	
K5		Support, Critically Analyse, Conclude, Assess, Deduce,	1X12Marks=12
	Part D (Compulsory Case	Criticise, Compare and Contrast, Weigh	
K6	study) *	Create, Design, Assemble, Construct, Develop,	
		Formulate, Investigate, SWOT, Suggestion, Flow Chart,	
		Model, Frame, Generate	
		Total	60 Marks

\*Case study shall be on any case situations/Hypothetical situations and need not be a compulsory questions or problem. Case study should not contain more than two questions.

Theory – 80% Problem – 20%

#### SEMESTER – I

#### **OPERATIONS MANAGEMENT**

#### CORE - 5 Teaching Hours: 53 hrs Field Work : 15 hrs

## COURSECODE:MBA21/1C/OPM Credits: 4 LTP – 3-1-0

**OBJECTIVES:** To enable the students to

- Understand Operations Management as a functional area and its relevance in the management of a firm.
- Understand emerging techniques in Operations Management and its application in the firm.

#### **COURSE OUTLINE:**

- UNIT I: Introduction to Operations Management function Operations System Objectives, Function and Scope of Operations Management - various types/ classification of production systems productivity. 5 hrs
- UNIT II: Factors affecting Plant Location decisions Choice of general region, site and community. Layout concepts, Factors and Principles of a good Layout Basic types of Layout Developing Manufacturing facility Layouts. Materials handling Systems, Cellular manufacturing system. 20hrs\*
- UNIT III: Work Study Introduction Method Study Time Study Work Sampling, Ergonomics, Working Environment – Industrial Hazards, Accidents, Fatigue and Worker Safety. Modern Operations Management Techniques, Business Process Reengineering, Lean Manufacturing, Use of Control Charts, Concept of quality circles, Value Analysis. 20\* hrs

UNIT IV: Integrated Materials Management and its components, Inventory Control, Basic Inventory Models, Purchasing Management, Stores Management, Materials Requirement Planning, Make or Buy Decisions.Introduction toMaintenance Management 18\* hrs

**UNIT V:**The servitization of manufacturing - E-operations – Outsourcing - Leanness and agility - Performance measurement and quality control –Logistics and Supply Chain Management – Environmental Issues (Not to be included for End Semester Examination)5 hrs.

Note \* Experiential learning pedagogy- field work related recent trends and practices in real life business scenario covering unit II, III and IV.

#### **REFERENCE BOOKS:**

- 1. Richard B. Chase, Ravi Shankar, F. Robert Jacobs, Nicholas J. Aquilano, Operations
- and Supply Management, Tata McGraw Hill, 12thEdition, 2010.
- 2. William J Stevenson, Operations management, McGraw-Hill Education, Thirteenth Edition, 2018
- 3. Krajewski, J. Lee, Ritzman, P. Larry, and Malhotra, K. Manoj, Operations Management: Processes and Value Chains, Pearson Education, 11th Edition, 2016
- 4. Mahadevan B, Operations Management Theory and practice, 3/e, Pearson Education, 2015
- 5. Norman Gaither and Gregory Frazier, Operations Management, South Western Cengage Learning, 2002.
- 6. Russel and Taylor, Operations Management, Wiley, Fifth Edition, 2006.
- 7. Kanishka Bedi, Production and Operations Management, Oxford University Press, 2004.
- 8. Chary S. N, Production and Operations Management, Tata McGraw Hill, Third Edition, 2008.
- 9. Aswathappa K and Shridhara Bhat K, Production and Operations Management, Himalaya Publishing House, Revised Second Edition, 2008.
- 10. Pannerselvam R, Production and Operations Management, Prentice Hall India, Second Edition, 2008

#### **End Semester Question Paper Template**

Duratio	on: 3 Hour	Zur Semester Question		Marks: 60 Marks
Unit	<b>Part A</b> (4X3 Mrks= 12)	Part B(4X5 Mrks	Part C(2X8 Mrks=16)	<b>Part D</b> (1X12 Mrks=12)
	4 out of 6	=20) <b>4 out of 6Word</b>	2 out of 3	One Case Study
	Word Limit -50	Limit -100	Word Limit -200	Word Limit -250
1	2	1		Case study should not
2	2	1	1	contain more than two
3	1	2	1	questions.
4	1	2	1	
Total	6	6	3	1
	Total Number of 16 Questions			

## **OPERATIONS MANAGEMENT**

#### COURSE CODE: MBA21/1C/OPM

#### **COURSE OUTCOME**

#### Students will be able to

CO No.	CO Statement
CO 1	Understand the concepts underlying Operations Management as a functional area and its relevance in the management of a firm.
CO 2	Exhibit knowledge of Operations management in various areas for problem solving.
CO 3	Apply the principles of Operations management in practice and be aware of the emerging areas in Operations management
CO 4	Apply and demonstrate Knowledge on Recent Trends and Multi cultural issues relevant to the field of Operations in an Organisation.

#### Mapping of CO with PSO

CO / PSO	PSO 1	PSO 2	PSO 3
CO 1	3	3	2
CO 2	3	3	2
CO 3	3	3	3
CO4	3	3	3
Average	3	3	2.5

## \*Mapping Levels: 1 – Slight (Low) 2 – Moderate (Medium) 3 – Substantial (High)

#### **QUESTION PAPER PATTERN:**

Level	Section	Illustrative Key words for framing of the question		
	Part A (Answer four out	Remember, Recollect Define, List, Pointout, Identify	у,	
K1	of Six)	State, What, When, Which, Indicate	4X3Marks=12	
		Understand, Explain, Classify, Describe, Show,		
		Sketch, Illustrate, Give Example, Translate,		
K2		Advantages and Disadvantages, Significance,		
		Importance, Need, Highlight		
		Apply, Relate, Solve, Demonstrate, Interpret, Prepare	е,	
K3		Classify, Predict, Compute	4X5Marks=20	
	Part B(Answer 4 out of	Analyse ,Ascertain, Distinguish, Differentiate,		
	Six)	Examine, Determine, Justify, Recommend, Pros and		
K4		Cons, Contrast, Infer, Discriminate, Associate,		
		Diagnose		
		Analyse, Ascertain, Distinguish, Differentiate,		
K4		Examine, Determine, Justify, Recommend, Pros and	2X8Marks=16	
	Part C (Answer 2 out of	Cons, Contrast, Infer, Discriminate, Associate,		
	Three)	Diagnose		
		Evaluate, Appraise, Argue, Defend, Judge, Select,		
K5		Support, Critically Analyse, Conclude, Assess,		
		Deduce, Criticise, Compare and Contrast, Weigh,		
		Evaluate, Appraise, Argue, Defend, Judge, Select,		
K5		Support, Critically Analyse, Conclude, Assess, 1X12Marks=12		
	Part D (Compulsory	Deduce, Criticise, Compare and Contrast, Weigh		
K6	Case study)*	Create, Design, Assemble, Construct, Develop,		
		Formulate, Investigate, SWOT, Suggestion, Flow		
		Chart, Model, Frame, Generate		
	Total 60 Marks			

\*Case study shall be on any case situations/Hypothetical situations and need not be a compulsory questions or problem. Case study should not contain more than two questions.

#### SEMESTER – I

#### **BUSINESS ENGLISH COMMUNICATION**

SOFT SKILL - 1		Course Code:
MBA21/SS1/BEH -	Business English Communication-Higher	
MBA21/SS1/BEA -	Business English Communication-Vantage	
MBA21/SS1/BEB -	Business English Communication-Preliminary	
MBA21/SS1/BEC -	Business English Communication-Basic	
Contact Hours : 30hr	8	Credits : 2
OD IECTIVES.		

#### **OBJECTIVES:**

- To familiarize with theoretical perspectives that determines successful career and career change.
- To identify effective approaches to the development/use of resumes, career networking, informational and employment interviewing.

#### **COURSE OUTLINE:**

Based on the diagnostic test, the English proficiency and knowledge of the students will be assessed and accordingly the level of course will be decided.

MBA21/SS1/BEH - Business English Communication-Higher

It includes tests of reading and writing, listening and speaking .

MBA21/SS1/BEA - Business English Communication-Vantage

It includes tests of reading, writing, listening and speaking at a higher level. It includes reading longer business reports and company documents, writing letters or proposals, listening to short discussions, and contributing to a discussion about a business topic in the speaking part.

MBA21/SS1/BEB -Business English Communication-Preliminary

It includes tests of reading and writing, listening and speaking. Candidates have to read reports, charts and advertisements, as well as write a short email or memo. They also have to understand short conversations and discussions and give a short presentation in the speaking test.

MBA21/SS1/BEC - Business English Communication-Basic

It includes tests of reading and writing, listening and speaking at basic level

#### **COURSE OUTCOME**

Students will be able to

CO No.	CO Statement
CO 1	Understand and demonstrate a good understanding of effective writing and business communications.
CO 2	Express different genres of reading, writing and speaking from creative to critical and factual writing.
CO 3	Identify short conversations and discussions, design business reports and company documents.

#### Mapping of CO with PSO

CO / PSO	PSO 1	PSO 2	PSO 3
CO 1	3	3	2
CO 2	3	3	2
CO 3	3	3	2
Average	3	3	2

\*Mapping Levels: 1 – Slight (Low)

2 – Moderate (Medium) 3 – Substantial (High)

## SEMESTER I ART OF SELF MANAGEMENT AND LIFE SKILLS

#### Value Education I **Contact Hours : 15hrs**

## **COURSE CODE: MBA21/VE1/ASM** Credit: 1

#### **OBJECTIVES:**

- Aims to improve quality of life by developing strategies for successful and joyous living.
- Guide to healthy living by maintaining mental, physical and emotional well-being. •
- To provide with the required level of training, skills and knowledge in First Aid, and comply with the • requirements of the Health and Safety.

#### **COURSE OUTLINE:**

Self awareness, assessment and realization - Preferences, Strengths, Weaknesses& Values - Self motivating strategies - Developing personal development plan.

Mental Well-being - Managing Anxiety - Stress Management - Anger Management - DepressionManagement - Relaxation techniques and exercise. Physical Well-being - Healthy eating - Healthyhabits - Yoga & meditation - Prioritization & TimeManagement.

Emotional Well-being – Managing healthy relationships – Communication issues – Building selfesteem.

Health Emergency-The role of the first aider, Basic life support -Performing rescue breathing-Chest Pain, Stroke and accidents.

## **COURSE OUTCOME**

Students will be able to

CO No.	CO Statement
CO 1	Understand and develop strategies for successful and joyous living.
CO 2	Guide to healthy living by maintaining mental, physical and emotional well-being.
CO 3	Equipped with the required level of training, skills and knowledge in First Aid and demonstrate Knowledge on Self Management and Life Skills.

#### Mapping of CO with PSO

CO / PSO	PSO 1	PSO 2	PSO 3
CO 1	3	3	2
CO 2	3	3	2
CO 3	3	3	2
Average	3	3	2

\*Mapping Levels: 1 – Slight (Low) 2 – Moderate (Medium) 3 – Substantial (High)

#### SEMESTER I

#### ENTREPRENEURIAL SKILL DEVELOPMENT -I

#### COURSE CODE: MBA21/SD/ED1

#### **Contact Hours: 24 hrs**

- To provide a hands on experience in the process of creating new venture •
- Provide exposure to basic entrepreneurship skills. •

#### New Venture Creation: Concepts and Skills

Introduction to Entrepreneurship- Behavioral Aspects and Empowerment - Developing self confidence, motivation, self esteem, importance of positive attitude & human values.

Importance of entrepreneurial thinking, self employment - Concept and description, Women Entrepreneur and Incentive Schemes

Venture Life Cycle- Exposure to entrepreneurial Journey of an Entrepreneur.

A real time experience of being an Entrepreneur-Experiences and learning.

#### **COURSE OUTCOME**

Students will be able to

CO No.	CO Statement
CO 1	Understand the idea generation process and the importance of entrepreneurship skills needed to run a business.
CO 2	Have the ability to discern distinct entrepreneurial traits
CO 3	Able to do the self-analysis, apply the elements of entrepreneurship in their real life and develop knowledge to start the venture.

#### Mapping of CO with PSO

CO / PSO	PSO 1	PSO 2	PSO 3
CO 1	3	3	2
CO 2	3	3	2
CO 3	3	3	2
Average	3	3	2

\*Mapping Levels: 1 – Slight (Low) 2 – Moderate (Medium) 3 – Substantial (High)

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Credit: 1

## SEMESTER I BUSINESS ANALYSIS LAB I DATA ANALYSIS USING EXCEL

Lab ICOURSE CODE: MBA21/BL1/DAEContact Hours: 15 hrsCredits: 1LTP - 0-0-2

#### **OBJECTIVES:**

- To familiarize the students with important features of Excel.
- To enable use in-built functions in Excel for data analysis.

#### **COURSE OUTLINE:**

Spreadsheet and its application – opening spreadsheet- working with spreadsheets – formatting spreadsheets working with sheets – creating charts – using tools- Fundamentals of Excel Cell, Referencing, Formatting cells, Tables, Functions - Application of Functions, Array Functions and Ranges - Basic Formulae like SUM,AVERAGE,COUNT,MAX,MIN etc

Advanced Formulas and Using Data Ranges

Analysis and Presentation What-if Analysis, Sensitivity Analysis - Data table; Scenario Building - Data Validation -- Using Data Validation- Handling Date and Time Data - Presentation of data using Charts, Conditional Formatting

## **COURSE OUTCOME**

Students will be able to

CO No.	CO Statement
CO 1	Understand and familiarize the important features of Excel.
CO 2	Able to use in-built functions in Excel for simple calculation, apply features of Excel for decision making
CO 3	Apply and analyse data and present the processed information using advanced features of Excel

#### Mapping of CO with PSO

CO / PSO	PSO 1	PSO 2	PSO 3
CO 1	3	3	2
CO 2	3	2	2
CO 3	2	2	2
Average	2.7	2	2

\*Mapping Levels: 1 – Slight (Low)

2 – Moderate (Medium) 3 – Substantial (High)

ETHIRAJ COLLEGE FOR WOMEN, MBA SYLLABUS EFFECTIVE FROM 2021-2022				
SEMESTER – II MARKETING MANAGEMENT CORE – 6 COURSECODE: MBA21/2C/MMM				
Teaching Hours: 53 hrsCredits: 4LTP - 4-0-0				
Field W OBJEC				
	e the students to			
		rketing in theory and pract	tice, evaluate the envir	onment and develop a
	ible marketing Solution.			
	derstand fundamental premis E OUTLINE:	e underlying market driven	strategies	
UNIT I:	Marketing –Definitions Marketing interface w	-Conceptual frame work –M vith other functional area on System. Marketing in gl	as –Production, Finan	ce, Human Relations
UNIT II	: Marketing strategy form Marketing –Consumer consumer and industrial	ulations – Key Drivers of M Marketing – Services ma markets – Strategic Marketir	rketing –Competitor and Mix components	nalysis - Analysis of 20hrs*
	Management –Market Advertising and sales pr	development –Product li Segmentation –Targeting omotions –Pricing Objective	and Positioning –Ch es, Policies and method	annel Management – ls. 20hrs*
UNIT I	Models –Online buyer	l and individual buyer beh behaviour -Building and m g Research –Process of Rese	neasuring customer satis	sfaction –Relationships
	Ethics in marketing 1	8hrs*		-
UNIT V	content marketing – Au experience –chatbots an	I Marketing – Data Analyti athenticity of brands –Perso ad AI – IoT to leverage tec trends in Marketing - Soci	nalization –Better Vide ch and data- marketing	co Content - Phygital g to establish emotional
No4a*	(Not to be included for	<b>End Semester Examinatio</b>	n)5 hrs	-
Note*	business scenario cover	pedagogy- field work rela ring unit II, III and IV.	ited recent trends and	practices in real life
	ENCE BOOKS: tler Philip and Kevin I and K	Keller, Marketing Manageme	nt Pearson Education	Limited 15 <sup>th</sup> Edition
1. Ko 201	-	tener, Marketing Manageme		Limited, 15 Edition,
		Iarketing Management, Cere		
	ia, first edition, 2014.	r Singh (2014). Managing N	larketing: An Applied	Approach, Wiley
4. Pau	Il Baines, Chris Fill andKell	y Page, Marketing, Oxford U		
5. Lamb, hair, Sharma, Mc Daniel–Marketing –An Innovative approach to learning and teaching -A				
<ul> <li>southAsian perspective, Cengage Learning —2012</li> <li>Micheal R.Czinkota &amp; Masaaki Kotabe, Marketing Management, Vikas Thomson Learning, 2000.</li> </ul>				
7. Duglas, J. Darymple, Marketing Management, John Wiley & Sons, 2008.				
8. Ramasamy, V.S, Namakumari, S., Marketing Management: Global Perspective IndianContext,Macmillan Education, 5 <sup>th</sup> Edition,2014				
		gement, McGraw Hill, 2002		
10. Paul Baines, Chriss Fill Kelly Pag, Marketing, II edition, Asian edition				
End Semester Question Paper Template Duration: 3 Hour Max. Marks: 60 Marks				
	<b>Part A</b> (4X3 Mrks= 12)	<b>Part B</b> (4X5 Mrks =20)	<b>Part C</b> (2X8 Mrks=16)	Part D
Unit	4 out of 6	4 out of 6	2 out of 3	(1X12 Mrks=12) One Case Study
	Word Limit -50	Word Limit -100	Word Limit -200	Word Limit -250
1 2	2	1	1	Case study should not
3	1	2	1	contain more than two
4	1	2	1	questions.
Total     6     6     3     1       Total Number of 16 Questions				

### MARKETING MANAGEMENT COURSE OUTCOME

#### COURSE CODE : MBA21/2C/MMM

#### Students will be able to

CO Statement
Understand the concepts of Marketing Management as a functional area and its relevance in the
management of a firm.
Exhibit knowledge of Marketing management to develop a feasible Marketing solution for the firm.
Apply the principles of Marketing management in practice in an Organization and be aware of the
emerging new practices in Marketing.
Apply and demonstrate Knowledge on Recent Trends and Multi cultural issues relevant to the
functional domain of Marketing.

#### Mapping of CO with PSO

CO / PSO	PSO 1	PSO 2	PSO 3
CO 1	3	3	2
CO 2	3	3	3
CO 3	3	3	3
CO4	3	3	3
Average	3	3	2.5

# \*Mapping Levels: 1 – Slight (Low) 2 – Moderate (Medium) 3 – Substantial (High)

#### **QUESTION PAPER PATTERN:**

Level	Section	Illustrative Key words for framing of the questions	Marks
	Part A (Answer four out of	Remember, Recollect Define, List, Pointout, Identify,	
K1	Six)	State, What, When, Which, Indicate	4X3Marks=12
		Understand, Explain, Classify, Describe, Show, Sketch,	
		Illustrate, Give Example, Translate, Advantages and	
K2		Disadvantages, Significance, Importance, Need,	
		Highlight	
		Apply, Relate, Solve, Demonstrate, Interpret, Prepare,	
K3		Classify, Predict, Compute	4X5Marks=20
	Part B(Answer 4 out of	Analyse ,Ascertain, Distinguish, Differentiate, Examine,	
	Six)	Determine, Justify, Recommend, Pros and Cons,	
K4		Contrast, Infer, Discriminate, Associate, Diagnose	
		Analyse, Ascertain, Distinguish, Differentiate, Examine,	
K4		Determine, Justify, Recommend, Pros and Cons,	2X8Marks=16
	Part C (Answer 2 out of	Contrast, Infer, Discriminate, Associate, Diagnose	
	Three)	Evaluate, Appraise, Argue, Defend, Judge, Select,	
		Support, Critically Analyse, Conclude, Assess, Deduce,	
K5		Criticise, Compare and Contrast, Weigh,	
		Evaluate, Appraise, Argue, Defend, Judge, Select,	
K5		Support, Critically Analyse, Conclude, Assess, Deduce,	1X12Marks=12
	Part D (Compulsory Case	Criticise, Compare and Contrast, Weigh	
K6	study)*	Create, Design, Assemble, Construct, Develop,	
		Formulate, Investigate, SWOT, Suggestion, Flow Chart,	
		Model, Frame, Generate	
		Total	60 Marks

#### SEMESTER - II HUMAN RESOURCE MANAGEMENT

CORE	_	7	
CONE	-		

COURSE CODE: MBA21/2C/HRM Credits: 4 LTP-4-0-0

To enable students toTo provide basic understanding of various functional components of human resource.

• To make student aware of organizational strategies and approach to modern HRM practice.

#### **COURSE OUTLINE:**

**Teaching Hours: 53hrs** 

Field Work:15 hrs OBJECTIVES:

- **UNIT I:** Introduction to HRM Definition, Nature, Scope, Objective, Importance, Evolution and Growth Functions-HR Polices, Organization of HRM Department, Managerial and Operational functions, Qualities of HR Mangers. Role-HR-department- Role of Consultant and Consultancy 5hrs
- UNIT II: HR Planning –Characteristics and Need, Job analysis-Job Description, Job Specification, Job Evaluation, Skills inventory, Employee Recruitment, Selection, Placement, and Induction. Forecasting Human Resource requirements. Induction- Socialization Retention Strategy 20 hrs\*
- UNIT III: Employee Development and Growth Training & Development-on the job Training-Off the job training- case study and other modern training methods. Training Evaluation. Performance Management, Contemporary PMS Job enrichment, Career Planning, Job Changes, Separation 20 hrs\*
- **UNIT IV:** Compensation Management-Financial and Fringe benefits, Payroll Processing Employee discipline and Grievance handling. HR Audit and Accounting- objectives-indicators for HR Audit. Introduction to Strategic HRM, Talent Management. employee engagement

8hrs\*

UNIT V: Psychometric analysis/ Personality profile 2. Contemporary issues in HR practices, Digital in E-HRM, HRIS, issues of work life balance, social media in HR. (Not to be included for End Semester Examination)

Note: \* Experiential Learning Pedagogy: Field Work related to recent trends and practices in real life business scenario covering Unit II, III and IV.

#### **REFERENCE BOOKS:**

- 1. Dessler, Garry, Human Resource Management, Prentice Hall of India.(2018)
- 2. D'Cenzo, David A., Stephen P. Robbins, and Susan L. Verhulst, Human Resource Management, JohnWiley and Sons, NewDelhi. (2012)
- 3. Gomez-Mejia, Luis R., D. B. Balkin, and R. L. Cardy, Managing Human Resources, Prentice Hall, NewJersey. (2012)
- 4. Saiyadain, Mirza S., Human Resource Management, Tata McGraw-Hill Pub. Co. Ltd., New Delhi.(2009)
- 5. Bernardin ,H. John, Human Resource Management, Tata McGraw Hill.(2009)
- 6. Ian, Beardwell, and Len Holden, Human Resource Management, Prentice Hall.(2000)
- 7. Singh B. P. and T. N. Chhabra, Personnel Management & Industrial Relations, DhanpatRai and Co.Pvt. Delhi.(2000)
- 8. Dowling, Peter J., D.E. Welch and R. S. Schuller, International Human Resource Management: Managing People in a Multiple Context, South Western College Publishing, Cincinnati .(2006)
- 9. Pattannayak, Human Resource Management, PHI (2001)
- 10. Robbins, Stephen.P, Personnel: The management of Human resources, Prentice Hall Inc., Engle Wood Cliffs, New Jersey. (1999)

	End Semester Question Paper Template				
<b>Duration: 3 Hour</b>		Max. Marks: 60 Marks			
Unit	Part A	Part B(4X5 Mrks = 20)         Part C(2X8 Mrks = 16)         Part D			
	(4X3 Mrks= 12)	4 out of 6	2 out of 3	(1X12 Mrks=12)	
	4 out of 6	Word Limit -100	Word Limit -200	One Case Study	
	Word Limit-50			Word Limit -250	
1	2	1		Case study should not	
2	2	1	1	contain more than two	
3	1	2	1	questions.	
4	1	2	1		
Total	6	6	3	1	
	Total Number of 16 Questions				

# HUMAN RESOURCE MANAGEMENT

#### COURSECODE: MBA21/2C/HRM

#### **COURSE OUTCOME**

Students will be able to

CO No.	CO Statement	
CO 1	Understand and gain the knowledge and skills needed to effectively manage human resources.	
CO 2	Compare the common methods for recruiting and selecting human resources.	
CO 3	Examine and appraise contemporary issues as it relates to human resources.	
CO 4	Apply and demonstrate Knowledge on Recent Trends and Multi cultural issues relevant to the functional domain of Human Resource Management.	

#### Mapping of CO with PSO

CO / PSO	PSO 1	PSO 2	PSO 3
CO 1	3	3	3
CO 2	3	3	2
CO 3	3	3	2
CO 4	3	3	3
Average	3	3	2.5
1 1 $OP 1 (T)$	0		

\*Mapping Levels: 1 – Slight (Low) 2 – Moderate (Medium) 3 – Substantial (High)

#### **QUESTION PAPER PATTERN:**

Level	Section	Illustrative Key words for framing of the questions	Marks
K1	Part A (Answer four out of Six)	Remember, Recollect Define, List, Pointout, Identify, State, What, When, Which, Indicate	4X3Marks=12
Vo		Understand, Explain, Classify, Describe, Show, Sketch, Illustrate, Give Example, Translate, Advantages and Disadvantages, Significance, Importance, Need, Highlight	
K2		Highlight	
K3		Apply, Relate, Solve, Demonstrate, Interpret, Prepare, Classify, Predict, Compute	4X5Marks=20
	Part B(Answer 4 out of Six)	Analyse ,Ascertain, Distinguish, Differentiate, Examine, Determine, Justify, Recommend, Pros and Cons, Contrast, Infer, Discriminate, Associate, Diagnose	
K4			
K4		Analyse, Ascertain, Distinguish, Differentiate, Examine, Determine, Justify, Recommend, Pros and Cons, Contrast, Infer, Discriminate, Associate, Diagnose	2X8Marks=16
	Part C (Answer 2 out of Three)	Evaluate, Appraise, Argue, Defend, Judge, Select, Support, Critically Analyse, Conclude, Assess, Deduce, Criticise, Compare and Contrast, Weigh,	
К5			
K5	Dert D (Commission Com	Evaluate, Appraise, Argue, Defend, Judge, Select, Support, Critically Analyse, Conclude, Assess, Deduce, Criticise, Compare and Contrast, Weigh	1X12Marks=12
K6	Part D (Compulsory Case study) *	Create, Design, Assemble, Construct, Develop, Formulate, Investigate, SWOT, Suggestion, Flow Chart, Model, Frame, Generate	
	60 Marks		

#### **SEMESTER - II** FINANCIAL MANAGEMENT

Credits : 4

#### **COURSE CODE : MBA21/2C/FIM** LTP: 3-2-0

CORE - 8 **Teaching Hours : 53 hrs** Field Work: 15 hrs **OBJECTIVES:** 

To enable students to

- Understand the basic theory of finance and help them make investment, financing, dividend and liquidity decisions of a concern
- Learn the financial tools needed to make good business decisions

#### **COURSE OUTLINE:**

**UNIT I:** Introduction to Financial Management

Financial Management - An Overview - Time Value of Money : Future Value of a Single Cash Flow, Multiple Flows and Annuity - Present Value of a Single Cash Flow, Multiple Flows and Annuity. 5 hrs

**UNIT II:** Investment Analysis

Investment Analysis: Cash Flow Estimation - Payback Period Method - Accounting Rate of Return - DCF methods - Discounted Payback, NPV, PI, IRR Methods. 20 hrs\*

#### UNIT III: Financing Decision& Dividend Decision

Sources of Long-Term Finance: Equity - Preference Capital - Debentures - Term Loans - Venture Capital - Capital Structure - Operating & Financial Leverage - Cost of Capital

Dividend Decision: Types of Dividends - Dividend Policy - Factors Influencing Dividend Policy -Gordon's Dividend Growth Model - Walter's Model - MM Dividend Irrelevance Model - Issue of Bonus Shares. 20 hrs\*

#### UNIT IV: Working Capital Management

Objectives of Working Capital - Types of Working Capital - Factors Influencing Working Capital -Estimation of Working Capital Requirements - Inventory Management -Cash Management -18hrs\* **Receivables Management** 

UNIT V: Introduction to Financial Modelling, Financial Modelling using excel (Not to be included for End **Semester Examination**) 5 hrs

#### Note: \*Experiential Learning Pedagogy: Field Work related to recent trends and practices in real life business scenario covering Unit II, III and IV.

#### **REFERENCE BOOKS:**

- Pandey, I.M. Financial Management, 11th edition; New Delhi: Vikas Publishing, (2015). 1.
- Chandra, Prasanna Financial Management, Theory and Practice, 9th edition; New Delhi: McGraw Hill Education, 2. 2015.
- 3. Dr.R.P.Rustagi, Financial Analysis & Financial Management: A Contemporary Approach, Sultan Chand & Sons, 3<sup>rd</sup> Edition, 2014.
- 4. Khan, M.Y. and Jain, P.K. Financial Management: Text, Problems and Cases, 7th edition; New Delhi: McGraw Hill Education, 2015
- 5. Dr.S.N.Maheshwari, Financial Management: Principles & Practice, Sultan Chand & Sons, 14th Edition, 2014
- Rajiv Srivastava, Financial Management, Oxford University Press, 2008 6.
- Sharan, Fundamentals of Financial Management, Pearson Publications, 3rd Edition. 2012. 7.
- James C Van Horne, Financial Management and Policy, Pearson Publications, 12th Edition.2002 8.
- Brigham, Fundamentals of Financial Management, Cengage Learning, 14th Edition. 2015 9.
- 10. Aswath Damodaran, Corporate Finance Theory and Practice, John Wiley & Sons, Second Edition, 2004.

	End Semester Question Paper Template				
Duratio	Duration: 3 Hour Max. Marks: 60 Marks			: 60 Marks	
Unit	Part A (4X3 Mrks=12)	<b>Part B</b> (4X5 Mrks =20)	Part C(2X8 Mrks=16)	Part D(1X12 Mrks=12)	
	4 out of 6	4 out of 6	2 out of 3	One Case Study	
	Word Limit -50	Word Limit -100	Word Limit -200	Word Limit -250	
1	2	1		Case study should not	
2	2	1	1	contain more than two	
3	1	2	1	questions.	
4	1	2	1		
Total	6	6	3	1	
	Total Number of 16 Questions				

#### FINANCIAL MANAGEMENT

#### COURSE CODE :MBA21/2C/FIM

**COURSE OUTCOME** Students will be able to

#### Note: At least 50% should include theory questions.

CO No.	CO Statement
CO 1	Possess an understanding of the techniques of managing finance in an organization
CO 2	Use the concept of time value of money in making finance related decisions
CO 3	Able to measure the cost of capital, identify the best investment alternative and predict the change in the value of firm with respect to dividend decision
CO 4	Apply and demonstrate Knowledge on Recent Trends Orelevant to the functional domain of Financial Management.

#### Mapping of CO with PSO

CO / PSO	PSO 1	PSO 2	PSO 3
CO 1	3	3	2
CO 2	3	3	2
CO 3	3	3	3
CO4	3	3	3
Average	3	3	2.5

\*Mapping Levels: 1 – Slight (Low) 2 – Moderate (Medium) 3 – Substantial (High)

#### **QUESTION PAPER PATTERN:**

Level	Section	Illustrative Key words for framing of the questions	Marks
K1	Part A (Answer four out of Six)Remember, Recollect Define, List, Pointout, Identify, State, What, When, Which, Indicate		4X3Marks=12
K2		Understand, Explain, Classify, Describe, Show, Sketch, Illustrate, Give Example, Translate, Advantages and Disadvantages, Significance, Importance, Need, Highlight	
K3		Apply, Relate, Solve, Demonstrate, Interpret, Prepare, Classify, Predict, Compute	4X5Marks=20
K4	Part B(Answer 4 out of Six)	Analyse ,Ascertain, Distinguish, Differentiate, Examine, Determine, Justify, Recommend, Pros and Cons, Contrast, Infer, Discriminate, Associate, Diagnose	
K4	Part C (Answer 2 out of	Analyse, Ascertain, Distinguish, Differentiate, Examine, Determine, Justify, Recommend, Pros and Cons, Contrast, Infer, Discriminate, Associate, Diagnose	2X8Marks=16
K5	Three)	Evaluate, Appraise, Argue, Defend, Judge, Select, Support, Critically Analyse, Conclude, Assess, Deduce, Criticise, Compare and Contrast, Weigh,	
K5	Part D (Compulsory	Evaluate, Appraise, Argue, Defend, Judge, Select, Support, Critically Analyse, Conclude, Assess, Deduce, Criticise, Compare and Contrast, Weigh	1X12Marks=12
K6	Case study)*	Create, Design, Assemble, Construct, Develop, Formulate, Investigate, SWOT, Suggestion, Flow Chart, Model, Frame, Generate	
	60 Marks		

#### **SEMESTER - II**

# QUALITY MANAGEMENT SYSTEM

#### COURSE CODE :MBA21/2C/QMS

#### CORE - 9 **Contact Hours: 53 hrs** Field Work : 15 hrs **OBJECTIVES:**

Credits: 4 LTP – 4-0-0

To enable the students to

- Understand the basic concepts of quality and gain an outline on the quality management system.
- To learn about the basic technical issues concerning quality & the tools & techniques of quality control.

#### **COURSE OUTLINE:**

UNIT I : Quality, Strategic Planning, and Competitive Advantage: Brief History - Definitions of Quality. Quality in Manufacturing and Service Systems. Quality and Price - Quality and Cost - Quality & Competitive Advantage 5 hrs

UNIT II: Principles of Total Quality Management: Introduction - Elements of Total Quality

Management - Benefits of Total Quality Management. The Deming managementPhilosophy - The -Quality Audit -- Audit objectives- Types of Juran Philosophy – The Crosby Philosophy Quality Audit- Purpose- Audit checklist- Audit reporting . 20 hrs\*

UNIT III : Quality Management Assistance Tools: Ishikawa Fish Done diagram - Group Technique -Quality Circles - Benchmarking, Flow Charts - Pareto Analysis - Poka Yoke (Mistake

Proofing), Lean manufacturing -Six sigma- Kaizen- Kanban and JIT- 5 -S principle 20 hrs\*

UNIT IV: Concept and need of Quality Standards, National Quality Standard organisations- Quality

Council of India; International Ogranisation for Standardisation (ISO), ISO Standards: ISO

9000 and 14000 Series, Environmental Management System (ISO 14000) EMS movement 18hrs

UNIT V: Emerging trends in quality auditing standards-Practical auditing.(Not to be included for end semester examination). 5 hrs

Note \* Experiential learning pedagogy- field work related recent trends and practices in real life business scenario covering unit II, III and IV.

#### **REFERENCE BOOKS:**

- Poornima M. Charimath, "Total Quality Management", Second Edition, Pearson Education, 2011. 1.
- Donna C.S. Summers, "Quality Management", Sixth Edition, Prentice Hall India, 2017. 2.
- 3. Shailendra Nigam, Total Quality Management, Excel books, New Delhi, 2005.
- James R. Evans, James W. Dean, "Total Quality, Excel Books, 2005. 4.
- N. Logothetis, Managing for Total Quality, Prentice Hall India, 2009. 5.
- J Evans and W Linsay, The Management and Control of Quality, 6'th Edition, Thomson, 2005 6.
- Besterfield, D H et al., Total Quality Management, 3rd Edition, Pearson Education, 2011. 7.
- 8. Shridhara Bhat K, Total Quality Management -Text and Cases, Himalaya Publishing House, Second Edition 2010
- 9. Douglas C. Montgomory, Introduction to Statistical Quality Control, Wiley Student

Edition, 4<sup>th</sup> Edition, Wiley India Pvt Limited, 2008.

10. Indian standard -quality management systems -Guidelines for performance improvement (Fifth Revision), Bureau of Indian standards, New Delhi End Compation Organian Doman Tommlate

	End Semester Question Paper Template				
Duratio	Duration: 3 Hour			Marks: 60 Marks	
Unit	Part A (4X3 Mrks= 12) 4 out of 6 Word Limit -50	Part B(4X5 Mrks =20) 4 out of 6 Word Limit -100	Part C(2X8 Mrks=16) 2 out of 3 Word Limit -200	Part D(1X12 Mrks=12) One Case Study Word Limit -250	
1	2	1		Case study should not	
2	2	1	1	contain more than two	
3	1	2	1	questions.	
4	1	2	1		
Total	6	6	3	1	
		Total Number of	f 16 Ouestions		

## QUALITY MANAGEMENT SYSTEM COURSE OUTCOME

### COURSE CODE : MBA21/2C/QMS

#### Students will be able to

CO No.	CO Statement
CO 1	Evaluate the principles of quality management and explain how these principles can be applied within quality management systems
CO 2	Identify the key aspects of the quality improvement cycle and to select and use appropriate tools and techniques for controlling, improving and measuring quality.
CO 3	Critically analyse the issues in quality management, including current issues and developments.
CO 4	Apply and demonstrate Knowledge on Recent Trends and Multi cultural issues relevant to Quality Management.

#### Mapping of CO with PSO

CO / PSO	PSO 1	PSO 2	PSO 3
CO 1	3	3	2
CO 2	3	3	3
CO 3	3	3	3
CO4	3	3	3
Average	3	3	2.8

\*Mapping Levels: 1 – Slight (Low) 2 – Moderate (Medium)3 – Substantial (High)

#### **QUESTION PAPER PATTERN:**

Level	Section	Illustrative Key words for framing of the questions	Marks		
K1	Part A (Answer four out of Six)	Remember, Recollect Define, List, Pointout, Identify, State, What, When, Which, Indicate	4X3Marks=12		
K2		Understand, Explain, Classify, Describe, Show, Sketch, Illustrate, Give Example, Translate, Advantages and Disadvantages, Significance, Importance, Need, Highlight			
K3		Apply, Relate, Solve, Demonstrate, Interpret, Prepare, Classify, Predict, Compute	4X5Marks=20		
	Part B(Answer 4 out of Six)	Analyse ,Ascertain, Distinguish, Differentiate, Examine, Determine, Justify, Recommend, Pros and Cons, Contrast, Infer, Discriminate, Associate, Diagnose			
K4		Contrast, inter, Diserminiate, Associate, Diagnose			
K4		Analyse, Ascertain, Distinguish, Differentiate, Examine, Determine, Justify, Recommend, Pros and Cons, Contrast, Infer, Discriminate, Associate, Diagnose	2X8Marks=16		
	Part C (Answer 2 out of Three)	Evaluate, Appraise, Argue, Defend, Judge, Select, Support, Critically Analyse, Conclude, Assess, Deduce, Criticise, Compare and Contrast, Weigh,			
K5					
К5		Evaluate, Appraise, Argue, Defend, Judge, Select, Support, Critically Analyse, Conclude, Assess, Deduce, Criticise, Compare and Contrast, Weigh	1X12Marks=12		
K6	Part D (Compulsory Case study)*	Create, Design, Assemble, Construct, Develop, Formulate, Investigate, SWOT, Suggestion, Flow Chart, Model, Frame, Generate			
	Total				

COURSE CODE: MBA21/2C/LFB

LTP - 4-0-0

#### SEMESTER - II

#### LEGAL FRAMEWORK OF BUSINESS

Credits: 4

#### **CORE - 10**

#### Teaching Hours: 53 hrs Field Work: 15 hrs OBJECTIVES:

To enable students

- The objective of this course is to acquaint students with various laws, forces and regulatory measures governing business operations in India.
- The students will be able to discuss about the Indian legal environment in which business is carried on **COURSE OUTLINE:**

#### **Business Law**

UNIT I: Companies Act- Nature, Classification of company- Private and Public Company- Holding and Subsidiary Company-Government Company –Foreign Company, Formation of company. Memorandum of Association- Meaning and Purpose Forms and Contents 5hrs

UNIT II- Article of Association- Meaning and Purpose. Registration of articles- alteration -effects of alteration. Share capital and issue of shares- Classes of Shares- Preference shares-Equity shares-.Prospectus-Content of Prospectus. Power, Duties, and Liabilities of the Directors- Appointment of directors-Disqualification and vacation of office. Meetings Resolution and, Winding Up. 20hrs\*

#### **Industrial Law**

UNIT III: Laws regulating working conditions: Factories Act- objective-elements-duties and liabilities of a occupier. Shops and Establishment Act, Industrial Establishment (National &Festival) act. Laws regulating wages and fringe benefits: Payment of wages Act, Minimum wages Act, Equal remuneration Act, Bonus, Pension, ESI, Gratuityand Providential Fund Industrial Employment Act Law regulating Labour Welfare, Workmen compensation act. 20hrs\*

#### Mercantile law

UNIT IV- Law of contracts (Only General Contracts) - Nature and Classification, Performance of contractassignment of contract-time and place of performance. Discharge of contract-performance- lapse of time- breach of contract- suit for damages. Negotiable instruments- Promissory notes and Bill of exchange. 18hrs\*

#### **Contemporary Business Law**

UNIT V-Service Tax- -Classification of Taxable services.-Levy of Service. VAT- Valuation of Tax, CST, RTI Excise Duty, Impact of GST in India, (Not to be included for End Semester Examination) 5hrs

# Note: \* Experiential Learning Pedagogy: Field Work related to recent trends and practices in real life business scenario covering Unit II, III and IV.

#### **REFERENCE BOOKS:**

10.

- 1. N.D.Kapoor, Element of Mercantile Law, Sultan Chand, NewDelhi, (2014)
- 2. Saravanavelu, Business and Industrial Law, Himalaya Publishing, (2015)
- 3. R.S.N.Pillai, Bagavathi, Business Law, , S.Chand and Co., Ltd., NewDelhi, (2014)
- 4. S.K.Aggarwal, Business Law, Galgotia Publishing Company, NewDelhi, (2004)
- 5. S.S. Gulsan, G.K.Kapoor, Business Law, New Age International (P) Ltd, New Delhi,(2009)
- 6. R.C.Saxena, Labour Problems and Social Welfare, Nath and Co, Meerut, (2011)
- 7. M.R. Sreenivasan, Commercial and Industrial Law, Margham Publications, Chennai, (2013)
- 8. Saravanavelu and Sumathi, Legal Systems in Business, Himalays Publishing Home (2010)
- 9. D.P. Jain, Industrial and Labour Laws, Konark Publishers (P) Ltd., NewDelhi, (2000)

#### Dr.Avtar Singh, Company Law, Eastern Book Co., Lucknow, (2011)

	End Semester Question Paper Template					
Duratio	Duration: 3 Hour Max. M			Marks: 60 Marks		
Unit	<b>Part A</b> (4X3 Mrks= 12)	Part B(4X5 Mrks	Part C(2X8 Mrks=16)	<b>Part D</b> (1X12 Mrks=12)		
	4 out of 6	=20)	2 out of 3	One Case Study		
	Word Limit -50	4 out of 6	Word Limit -200	Word Limit -250		
		Word Limit -100				
1	2	1		Case study should not		
2	2	1	1	contain more than two		
3	1	2	1	questions.		
4	1	2	1			
Total	6	6	3	1		
	Total Number of 16 Questions					

### LEGAL FRAMEWORK OF BUSINESS COURSE OUTCOME

#### COURSE CODE: MBA21/2C/LFB

Students will be able to

CO No.	CO Statement
CO 1	Understand about how business and legal matters intertwine.
CO 2	Gain a realistic understanding of how the law actually works.
CO 3	Be able to recognize and apply basic principles of law to various problems which business faces
CO 4	Apply and demonstrate Knowledge on Recent regulations in Legal Framework

#### Mapping of CO with PSO

CO / PSO	PSO 1	PSO 2	PSO 3
CO 1	3	3	2
CO 2	3	3	2
CO 3	3	3	3
CO4	3	3	3
Average	3	3	2.5

#### Mapping Levels: 1 – Slight (Low) 2 – Moderate (Medium) 3 – Substantial (High)

### **QUESTION PAPER PATTERN:**

		Total	60 Marks
		Chart, Model, Frame, Generate	
K6	Case study)*	Create, Design, Assemble, Construct, Develop, Formulate, Investigate, SWOT, Suggestion, Flow	
VC	Part D (Compulsory	Deduce, Criticise, Compare and Contrast, Weigh	
K5		Support, Critically Analyse, Conclude, Assess,	1X12Marks=12
		Evaluate, Appraise, Argue, Defend, Judge, Select,	
		Deduce, Criticise, Compare and Contrast, Weigh,	
		Support, Critically Analyse, Conclude, Assess,	
11.		Evaluate, Appraise, Argue, Defend, Judge, Select,	
K5	Part C (Answer 2 out of Three)	and Cons, Contrast, Infer, Discriminate, Associate, Diagnose	
K4	Dort C (Answer 2 out of	Examine, Determine, Justify, Recommend, Pros	2X8Marks=16
V A		Analyse, Ascertain, Distinguish, Differentiate,	2V9Marka 16
		Diagnose	
K4		and Cons, Contrast, Infer, Discriminate, Associate,	
	Six)	Examine, Determine, Justify, Recommend, Pros	
	Part B(Answer 4 out of	Analyse ,Ascertain, Distinguish, Differentiate,	
K3		Prepare, Classify, Predict, Compute	4X5Marks=20
		Apply, Relate, Solve, Demonstrate, Interpret,	
112		Importance, Need, Highlight	
K2		Advantages and Disadvantages, Significance,	
		Understand, Explain, Classify, Describe, Show, Sketch, Illustrate, Give Example, Translate,	
K1	of Six)	Identify, State, What, When, Which, Indicate	4X3Marks=12
	Part A (Answer four out	Remember, Recollect Define, List, Pointout,	
Level	Section	Illustrative Key words for framing of the questions	Marks

#### SEMESTER II OPERATIONS RESEARCH

CORE - 11 Teaching Hours: 60 COURSE CODE: MBA21/2C/OPR Credits: 4 LTP – 3-2-0

#### **OBJECTIVES:**

To enable the students to

- Understand and have a formal quantitative approach to problem solving and an intuition about situations where such an approach is appropriate.
- to learn about the mathematical models which act as a tool to solve Managerial problems.

#### **COURSE OUTLINE:**

- **UNIT I:** Overview of operations research Origin Nature, scope & characteristics of OR Models in OR Application of operations research in functional areas of management. 5hrs
- UNIT II: Linear programming problem model Formulation Maximization problem Graphical method 17hrs
- UNIT III: Transportation problem: North / West corner Solution Stepping stone method Vogel's approximation method Modi method -- Imbalance matrix. Assignment model: Hungarian method Traveling salesmen problem. 17 hrs
  - UNIT IV: Replacement model Sequencing Networking Programme Evaluation and Review Technique (PERT) and Critical Path Method (CPM) for Project Scheduling. Game Theory and Strategies –Mixed Strategies for games without saddle points - Two-person zero sum games 16hrs

UNIT V: Simulation game models (Not to be included for End Semester Examination) 5 hrs

Note: \* Experiential Learning Pedagogy: Games and Quizes related real life business scenario covering Unit II, III and IV.

#### **REFERENCE BOOKS:**

- 1. Paneerselvam R., Operations Research, Prentice Hall of India, Fourth Print, 2008.
- 2. N. D Vohra, Quantitative Techniques in Management, Tata Mcgraw Hill, 2010.
- 3. Pradeep Prabakar Pai, Operations Research -Principles and Practice, Oxford Higher Education,
- 4.Hamdy A Taha, Introduction to Operations Research, Prentice Hall India, Seventh Edition, Third Indian Reprint 2004.
- 5. G. Srinivasan, Operations Research Principles and Applications, PHI, 2007.
- 6. Gupta P.K, Hira D.S, Problem in Operations Research, S.Chand and Co, 2007.
- 7. Kalavathy S, Operations Research, Second Edition, Vikas Publishing House, 2004.

8. Frederick & Mark Hillier, Introduction to Management Science – A Modeling and case studies approach with spreadsheets, Tata Mcgraw Hill, 2005.

	End Semester Question Paper Template				
Duratio	Duration: 3 Hour Max. Marks: 60 Marks				
Unit	<b>Part A</b> (4X3 Mrks= 12)	Part B(4X5 Mrks	Part C(2X8 Mrks=16)	Part D(1X12 Mrks=12)	
	4 out of 6	=20)	2 out of 3	One Case Study	
	Word Limit -50	<b>4 out of 6</b>	Word Limit -200	Word Limit -250	
		Word Limit -100			
1	2	1		Case study should not	
2	2	1	1	contain more than two	
3	1	2	1	questions.	
4	1	2	1		
Total	6	6	3	1	
		Total Number of	16 Questions		

#### OPERATIONS RESEARCH COURSE OUTCOME

#### COURSE CODE: MBA21/2C/OPR

Students will be able to

CO No.	CO Statement
CO 1	To decide on the best course of action given the limitations in various resources with the objective of maximizing profit and/or minimizing loss
CO 2	Apply the appropriate mathematical techniques in problem solving for managerial decision making
CO 3	To facilitate quantitative solutions in business decision making under conditions of certainty, risk and uncertainty
CO 4	Apply and demonstrate Knowledge on Recent research and analysis relevant to the field of Operations research.

#### Mapping of CO with PSO

CO / PSO	PSO 1	PSO 2	PSO 3
CO 1	3	3	3
CO 2	3	3	2
CO 3	3	3	3
CO4	3	3	3
Average	3	3	2.8

# \*Mapping Levels: 1 – Slight (Low) 2 – Moderate (Medium) 3 – Substantial (High) QUESTION PAPER PATTERN:

Level	Section	Illustrative Key words for framing of the questions	Marks
K1	Part A (Answer four out of Six)	Remember, Recollect Define, List, Point out, Identify, State, What, When, Which, Indicate Understand, Explain, Classify, Describe, Show, Sketch,	4X3Marks=12
K2		Illustrate, Give Example, Translate, Advantages and Disadvantages, Significance, Importance, Need, Highlight	
K3	Part B(Answer 4 out of Six)	Apply, Relate, Solve, Demonstrate, Interpret, Prepare, Classify, Predict, Compute Analyse, Ascertain, Distinguish, Differentiate, Examine, Determine, Justify, Recommend, Pros and Cons,	4X5Marks=20
K4		Contrast, Infer, Discriminate, Associate, Diagnose	
K4	Part C (Answer 2 out of Three)	Analyse, Ascertain, Distinguish, Differentiate, Examine, Determine, Justify, Recommend, Pros and Cons, Contrast, Infer, Discriminate, Associate, Diagnose Evaluate, Appraise, Argue, Defend, Judge, Select, Support, Critically Analyse, Conclude, Assess, Deduce,	2X8Marks=16
K5		Criticise, Compare and Contrast, Weigh,	
K5	Part D (Compulsory Case	Evaluate, Appraise, Argue, Defend, Judge, Select, Support, Critically Analyse, Conclude, Assess, Deduce, Criticise, Compare and Contrast, Weigh	1X12Marks=12
K6	study)*	Create, Design, Assemble, Construct, Develop, Formulate, Investigate, SWOT, Suggestion, Flow Chart, Model, Frame, Generate	
		Total	60 Marks

Theory - 60% Problem - 40%

#### SEMESTER-II INTERDISCIPLINARY ELECTIVE I – OTHER ELECTIVE SOCIAL ENTERPRISE MANAGEMENT

#### ELECTIVE-NF2

#### **Teaching Hours: 45**

**OBJECTIVES:** 

To enable students to

- 1. To expose students to the various functions of CSR
- 2. To analyze different concepts and models.
- 3. To learn how students could accept leadership position in NGOs
- UNIT I: Theories and Philosophies- Social Development Theories/ Social Philosophies- Plato, Adam smith, Jeremy Bentham Karl Marx. 5 hrs
- **UNITII: Welfare state-** Definition- Meaning of welfare, social security systems in western countries, social security in developing countries and social security and welfare in India. 15 hrs\*
- UNIT III: Corporate Social Responsibility- Classification of societies, classification of public, private and corporate sector, why Multi-Nationals and corporations of IT and Business Enterprise launch into social responsibility programs? Methodology to pursue Corporate Social Responsibility 15 hrs\*

#### UNIT IV: Project Management-NGO's Role in Social Development & Social Enterprising-

Project Conception and Initiation, Project planning to comply with Social Problems, NGO's effectiveness and its focus on Disaster Management**Developing the sense of Ethics and Social Commitment of HR Executives in Society**-Social problem in General, Social Problem in Indian Society, Globalization – Winners & Losers?NGO leadership for HR executives 13 hrs\*

- **UNIT V:** Company and their practices Social Responsibility Current Scenario in Social Enterprise Management. (Not to be included for End Semester Examination)5 hrs
- Note \* Experiential learning pedagogy- field work related recent trends and practices in real life business scenario covering unit II, III and IV.

#### **REFERENCE BOOKS**

- 1. Management for Social Enterprise- Bob Doherty, George Foster and Maureen Royce- Rayer Publication 2009
- 2. Bob Doherty and John Thompson- emerald Group Publishing 2006
- 3. The Management of NGO David Lewis 2009

	End Semester Question Paper Template					
Duratio	Duration: 3 Hour Max. Marks: 60 Marks					
Unit	Part A (4X3 Mrks= 12) 4 out of 6 Word Limit -50	Part B(4X5 Mrks =20) 4 out of 6 Word Limit -100	Part C(2X8 Mrks=16) 2 out of 3 Word Limit -200	Part D(1X12 Mrks=12) One Case Study Word Limit -250		
1	2	1		Case study should not		
2	2	1	1	contain more than two		
3	1	2	1	questions.		
4	1	2	1			
Total	6	6	3	1		
	Total Number of 16 Questions					

#### COURSE CODE: MBA21/IE1/SOE

Credits: 3 LTP – 3-0-0

### SOCIAL ENTERPRISE MANAGEMENT COURSE OUTCOME

#### COURSE CODE: MBA21/IE1/SOE

Students will be able to

CO No.	CO Statement
<b>CO 1</b> Understand ethical issues in workplace and Corporate Social responsibility	
CO 2	Identify the contemporary issues in management of social sector
CO 3	Create social enterprises through collaborative learning with social enterprises and demonstrate knowledge relevant to the Social Enterprise Management.

#### Mapping of CO with PSO

CO / PSO	PSO 1	PSO 2	PSO 3
CO 1	3	3	2
CO 2	3	3	2
CO 3	3	3	3
Average	3	3	2

#### \*Mapping Levels: 1 – Slight (Low) 2 – Moderate (Medium) 3 – Substantial (High)

### **QUESTION PAPER PATTERN:**

Level	Section	Illustrative Key words for framing of the questions	Marks
	Part A (Answer four out	Remember, Recollect Define, List, Pointout,	
K1	of Six)	Identify, State, What, When, Which, Indicate	4X3Marks=12
		Understand, Explain, Classify, Describe, Show,	
		Sketch, Illustrate, Give Example, Translate,	
K2		Advantages and Disadvantages, Significance,	
		Importance, Need, Highlight	
		Apply, Relate, Solve, Demonstrate, Interpret,	
K3		Prepare, Classify, Predict, Compute	4X5Marks=20
	Part B(Answer 4 out of	Analyse ,Ascertain, Distinguish, Differentiate,	
	Six)	Examine, Determine, Justify, Recommend, Pros	
K4		and Cons, Contrast, Infer, Discriminate, Associate,	
		Diagnose	
		Analyse, Ascertain, Distinguish, Differentiate,	
K4		Examine, Determine, Justify, Recommend, Pros	2X8Marks=16
	Part C (Answer 2 out of	and Cons, Contrast, Infer, Discriminate, Associate,	
	Three)	Diagnose	
		Evaluate, Appraise, Argue, Defend, Judge, Select,	
K5		Support, Critically Analyse, Conclude, Assess,	
		Deduce, Criticise, Compare and Contrast, Weigh,	
		Evaluate, Appraise, Argue, Defend, Judge, Select,	
K5		Support, Critically Analyse, Conclude, Assess,	1X12Marks=12
	Part D (Compulsory	Deduce, Criticise, Compare and Contrast, Weigh	
K6	Case study)*	Create, Design, Assemble, Construct, Develop,	
		Formulate, Investigate, SWOT, Suggestion, Flow	
		Chart, Model, Frame, Generate	
		Total	60 Marks

#### SEMESTER-II

#### **INTERDISCIPLINARYELECTIVE I – OTHER ELECTIVE**

#### DIVERSITY MANAGEMENT

#### ELECTIVE – NF1 Teaching Hours :30 hrs Field Work: 15 hrs OBJECTIVES:

COURSE CODE: MBA21/IE1/DVM Credits: 3 LTP-3-0-0

To enable the students to

- Develop cross-cultural skills and provide an understanding of critical issues in the management of multinational or transnational organization.
- Identify the areas in which cultural differences present a challenge in communication with persons of different culture and to explore our cultural backgrounds and distinctive management assumptions and practices.

#### **COURSE OUTLINE:**

**UNIT I:** Introduction to Diversity management - issues and themes, key theorists, Cultural blind spots

6 hrs

- **UNIT II:** The nature and meaning of Diversity and culture from different theoretical perspectives Understanding: The dominant culture, stereotyping, prejudice and discrimination in the workplace, Gender discrimination, age discrimination 7hrs\*
- **UNIT III:** Management issues in a diversity and cross-cultural context –Impact of culture on motivation, culture and leadership, culture and strategy, culture and Organisational Structure. 10 hrs\*
- UNIT IV: HRM and the management of an international workforce multicultural team work inter-cultural communication and negotiation; language issues 12 hrs\*
- **UNIT V:** New workplace diversity trends Emerging trends in workforce diversity Initiatives adopted by companies (**Not to be included for End Semester Examination**) 10 hrs

# Note \* Experiential learning pedagogy- field work related recent trends and practices in real life business scenario covering unit II, III and IV.

#### **REFERENCE BOOKS:**

- 1. George Henderson, Cultural Diversity in the Workplace: Issues and Strategies Praeger Publishers, Westport, 1994
- 2. Margaret S. Stockdale, Faye J. Crosby, The psychology and management of workplace diversity, Black well publishers, 2004
- 3. Alison M. Konrad, Pushkala Prasad, Judith K. Pringle, Handbook of workplace diversity, Sage publication, 2006.
- 4. Richard Mead, Tim G. Andrews, International Management: Cross-cultural Dimensions (3rd edition) Blackwell, 2009
- 5. Schneider, S. and Barsoux, J-L, Managing Across Cultures (2nd edition) Prentice Hall, 2002
- 6. Huntington, Samuel P. 1996. The Clash of Civilizations. New York: Simon & Schuster. Adler, N., International Dimensions of Organizational Behavior (4th edition) Prentice Hall, 2002.
- 7. Patricial Arnanodo, Successful diversity Management Initiatives Planning and Implementation, Sage publication, Inc

	End Semester Question Paper Template					
Duratio	Duration: 3 Hour Max. Marks: 60 Marks					
Unit	<b>Part A</b> (4X3 Mrks= 12)	Part B(4X5 Mrks         Part C(2X8 Mrks=16)         Part D(1X12)				
	<b>4 out of 6</b>	=20)	2 out of 3	One Case Study		
	Word Limit -50	<b>4 out of 6</b>	Word Limit -200	Word Limit -250		
		Word Limit -100				
1	2	1		Case study should not		
2	2	1	1	contain more than two		
3	1	2	1	questions.		
4	1	2	1			
Total	6	6	3	1		
		Total Number of	16 Questions			

## DIVERSITY MANAGEMENT COURSE OUTCOME

### COURSE CODE: MBA21/IE1/DVM

Students will be able to

CO No.	CO Statement		
CO 1	Posses an understanding of the varied culture in the global perspective		
CO 2	Develop skills to handle critical cross-cultural issues in the management of multinational or transnational organization		
CO 3	Predict the challenges in managing diverse work force and proactively develop ways to combat them		

#### Mapping of CO with PSO

	CO / PSO	PSO 1	PSO 2	PSO 3
	CO 1	3	3	2
	CO 2	3	3	2
	CO 3	3	3	3
	Average	3	3	2
*Mapping Levels: 1 – S	light (Low)	2 – Modera	te (Medium)	3 – Substantial (High)

# **QUESTION PAPER PATTERN:**

Level	Section	Illustrative Key words for framing of the questions	Marks
	Part A (Answer four out	Remember, Recollect Define, List, Pointout,	
K1	of Six)	Identify, State, What, When, Which, Indicate	4X3Marks=12
		Understand, Explain, Classify, Describe, Show,	
		Sketch, Illustrate, Give Example, Translate,	
K2		Advantages and Disadvantages, Significance,	
		Importance, Need, Highlight	
		Apply, Relate, Solve, Demonstrate, Interpret,	
K3		Prepare, Classify, Predict, Compute	4X5Marks=20
	Part B(Answer 4 out of	Analyse ,Ascertain, Distinguish, Differentiate,	
	Six)	Examine, Determine, Justify, Recommend, Pros	
K4		and Cons, Contrast, Infer, Discriminate, Associate,	
		Diagnose	
		Analyse, Ascertain, Distinguish, Differentiate,	
K4		Examine, Determine, Justify, Recommend, Pros	2X8Marks=16
	Part C (Answer 2 out of	and Cons, Contrast, Infer, Discriminate, Associate,	
	Three)	Diagnose	
		Evaluate, Appraise, Argue, Defend, Judge, Select,	
K5		Support, Critically Analyse, Conclude, Assess,	
		Deduce, Criticise, Compare and Contrast, Weigh,	
		Evaluate, Appraise, Argue, Defend, Judge, Select,	
K5		Support, Critically Analyse, Conclude, Assess,	1X12Marks=12
	Part D (Compulsory	Deduce, Criticise, Compare and Contrast, Weigh	
K6	Case study)*	Create, Design, Assemble, Construct, Develop,	
		Formulate, Investigate, SWOT, Suggestion, Flow	
		Chart, Model, Frame, Generate	
		Total	60 Marks

Credits: 3 LTP-3-0-0

#### SEMESTER II INTERDISCIPLINARY ELECTIVE-I OTHER ELECTIVE FUNDEMENATALS OF INTELLECTUAL PROPERTY RIGHTS COURSE CODE: MBA21/IE1/IPR

#### ELECTIVE-NF1 Teaching Hours: 30hrs Field Work: 15 hrs. OBJECTIVES:

To enable the students to

- Develop comprehensive knowledge regarding the fundamentals of IPR.
- To educate IPR, registration and its enforcement.

#### COURSE OUTLINE

**UNIT I**: Introduction to Intellectual property Right- Concepts, Meaning, Nature, Need, Principles, kinds, Advantage and disadvantage of Intellectual Property rights.**6hrs** 

**UNIT II:** Economic analysis of Intellectual property Rights. Criticism of Intellectual Property Rights. The relationship and interaction between IPR and Competition law7hrs\*

**UNIT III:** Concept of Trade Mark-Different kinds of Trade Marks. Patents – Concept, Meaning and Elements of Patten. Practical aspects of registration of Copy Rights, Trademark and Patents. **12hrs\*** 

UNIT IV: IPR issues in merger and acquisition; Harmonization of IP protection and Competition Law in India. 10hrs\*

UNIT V: Enforcement of IPR and its Measures, IPR in India, Emerging Issues-Case Studies.10hrs\* (Not to be included for End Semester Examination)

Note: \* Experiential learning pedagogy-Fieldwork related recent trends and practices in real life business scenario covering unit II, III and IV

**REFERENCE BOOKS:** 

- 1. Radhakrishnan, Intellectual Property Rights, Excel books.
- 2. Neeraj Pandey, Kushdeep Dharni, Intellectual Property Right, PHI Learning.
- 3. V.K. Ahuja, Law relating Intellectual Property Right, Lexis Nexis 3<sup>rd</sup> edition.
- 4. Dr.B.L. Wadehra, Law Relating to Intellectual Property, Universal law publishing 5<sup>th</sup> edition.
- 5. P. Narayanan, Intellectual Property Law, Eastern Law house 3rd edition.
- 6. Dr.G.B. Reddy, Intellectual Property Rights and the law, Gogia law agency.
- 7. Avatar Singh, Intellectual Property Law, Eastern Book Company.
- 8. Suryakant Mahageo Gujar, Lecture on IPL, Jamal publishers.
- 9. Dr.S.R. Myneni, law of Intellectual Property, Asia law house.
- 10. Lectures on Intellectual Property Law, Dr. Raga Surya Rao, and Gogia law agency.

	End Semester Question Laper Template						
Durat	ion: 3 Hour	Max. Marks: 60					
Mark	S						
Unit	Part A (4X3 Mrks= 12) 4 out of 6 Word Limit -50	Part B (4X5 Mrks =20) 4 out of 6 Word Limit -100	Part C(2X8 Mrks=16) 2 out of 3 Word Limit -200	Part D(1X12 Mrks=12) One Case Study Word Limit -250			
1	2	1		Case study should not			
2	2	1	1	contain more than two			
3	1	2	1	questions.			
4	1	2	1				
Total	6	6	3	1			
		Total Number of	f 16 Questions				

End Semester Question Paper Template

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# FUNDEMENATALS OF INTELLECTUAL PROPERTY RIGHTS COURSE CODE: MBA21/IE1/IPR COURSE OUTCOME

Students will be able to

CO	CO Statement
No.	CO Statement
CO 1	Identify and describe the context of Intellectual Property Rights.
CO 2	Develop procedure for IPR in Innovation Management.
CO 3	Apply and demonstrate Knowledge on Recent Trends and issues relevant to the Intellectual Property Rights.
M	

Mapping of CO with PSO

CO/PSO	PSO 1	PSO 2	PSO 3
CO 1	3	3	2
CO 2	2	3	3
CO 3	3	3	3
Average	2.6	3	2.6

\*Mapping Levels: 1 – Slight (Low) 2 – Moderate (Medium) 3 – Substantial (High) QUESTION PAPER PATTERN:

Level	Section	Illustrative Key words for framing of the questions	Marks
	Part A (Answer four out	Remember, Recollect Define, List, Pointout,	
K1	of Six)	Identify, State, What, When, Which, Indicate	4X3Marks=12
		Understand, Explain, Classify, Describe, Show,	
		Sketch, Illustrate, Give Example, Translate,	
K2		Advantages and Disadvantages, Significance,	
		Importance, Need, Highlight	
		Apply, Relate, Solve, Demonstrate, Interpret,	
K3		Prepare, Classify, Predict, Compute	4X5Marks=20
	Part B(Answer 4 out of	Analyse ,Ascertain, Distinguish, Differentiate,	
	Six)	Examine, Determine, Justify, Recommend, Pros	
K4		and Cons, Contrast, Infer, Discriminate, Associate,	
		Diagnose	
		Analyse, Ascertain, Distinguish, Differentiate,	
K4		Examine, Determine, Justify, Recommend, Pros	2X8Marks=16
	Part C (Answer 2 out of	and Cons, Contrast, Infer, Discriminate, Associate,	
	Three)	Diagnose	
		Evaluate, Appraise, Argue, Defend, Judge, Select,	
K5		Support, Critically Analyse, Conclude, Assess,	
		Deduce, Criticise, Compare and Contrast, Weigh,	
		Evaluate, Appraise, Argue, Defend, Judge, Select,	
K5		Support, Critically Analyse, Conclude, Assess,	1X12Marks=12
	Part D (Compulsory	Deduce, Criticise, Compare and Contrast, Weigh	
K6	Case study) *	Create, Design, Assemble, Construct, Develop,	
		Formulate, Investigate, SWOT, Suggestion, Flow	
		Chart, Model, Frame, Generate	
		Total	60 Marks

#### SEMESTER – II SELF ASSESSMENT & CAREER DEVELOPMENT

# SOFT SKILL – 2

COURSE CODE :MBA21/SS2/SAC

**Contact Hours : 30hrs** 

Credits : 2

#### **OBJECTIVES:**

To enable students to

- To familiarize with theoretical perspectives that determines successful career and career change.
- To identify factors that affect future career decisions.
- To identify work profile with meaningful careers.
- Identify effective approaches to the development/use of resumes, career networking, informationa and employment interviewing.

#### **COURSE OUTLINE:**

- UNIT I: Self Assessment: Improving Self-Understanding, Values and Personal Development, Values and Cognitive Styles, Personality Types, Lifestyle Patterns, Finalizing Life Themes, Occupational Interests and Rewards, The Written Interview, Drawing Implications From Self Assessment Data, Career Anchors. 15 hrs
- UNIT II: Career Choice and the Developmental Process, Internal/ External Career, Career as Social Identity, Perspectives on Adult Development. 8 hrs

UNIT III: The Career Development Process - Managing the Job Search, Making a Career Decision - Self-Assessment and Career Development 7hrs

#### **REFERENCE BOOKS:**

- 1. Frances A.Clark, Total Career Management, McGraw-Hill / Henley Management Series, 1994.
- 2. Helga Drummod, Effective Decision Making, Wheeler Publishing, 1995.
- 3. Rao, S.L. Successful Negotiation, Wheeler Publishing, 1998.
- 4. Reddin W.J. Effective Management, Tata McGraw-Hill Company, New Delhi, 1998.
- 5. Timpe D.A. (ed.) <u>The Art and Science of Business Management</u>: Performance, Jaico Publishing Company, New Delhi, 1996.

#### COURSE OUTCOME

Students will be able to

CO No.	CO Statement	
CO 1	Familiarize with theoretical perspectives that determine successful career and career change.	
CO 2	Identify and analyse the factors that affect future career decisions.	
CO 3	Apply and demonstrate skills required for designing work profile for meaningful careers.	

#### Mapping of CO with PSO

CO / PSO	PSO 1	PSO 2	PSO 3
CO 1	3	3	2
CO 2	3	3	2
CO 3	3	3	3
Average	3	3	2

\*Mapping Levels: 1 – Slight (Low)

2 – Moderate (Medium) 3 – Substantial (High)

# SEMESTER – II

#### SUMMER INTERNSHIP PROGRAMME

#### COURSE CODE: MBA21/2I/SIP

#### **Summer Project**

**Objectives :** 

• To expose the student to observe and learn how management concepts are applied in real life scenario

Credits : 2

• To inculcate research skills, logical and Analytical skills

Summer Internship Programme (SIP- Summer Project and Viva Voce) is for all students undergoing the course at the end of the Second Semester for a period of not less than 6 Weeks

Each student shall be required to prepare a project report on the basis of research carried out by them in a business or industrial organisation on possible solutions for a typical problem of current interest in the area of Management. The report should demonstrate the capability of the student for some creative potential and original approach to solve the practical problems in to-day's business or industry.

The report should include field studies, surveys, interpretation, planning and design of improved integrated management systems, presented in a comprehensive manner with recommendations for solutions based on scientifically worked out data. The students shall choose the area of projects only from the functional electives chosen in the third semester.

The Project Report must be submitted through the Supervisor and the Head of the Department on or before date prescribed, failing which the candidate will be treated as appearing on a second occasion and shall NOT BE ELIGIBLE for First Class and Ranking. The Project would be evaluated by the Internal and External examiners. The candidate who fails in the summer project viva-voce will be permitted to appear in the next summer after the completion of the Fourth Semester project.

#### **COURSE OUTCOME**

Students will be able to

CO No.	CO Statement		
CO 1	Demonstrate knowledge on how management concepts are applied in real life scenario.		
CO 2	Explore and exhibit research skills to solve real life business problems.		
CO 3	Apply appropriate judgment from the experience with enhanced logical, analytical and decision making skills.		

#### Mapping of CO with PSO

CO / PSO	PSO 1	PSO 2	PSO 3
CO 1	3	3	2
CO 2	3	3	3
CO 3	3	3	3
Average	3	3	2.7

\*Mapping Levels: 1 – Slight (Low)

2 – Moderate (Medium) 3 – Substantial (High)

# **SEMESTER II** COMMUNITY SERVICE AND DEVELOPMENT COURSE CODE: MBA21/VE2/CSD

#### Value Education-II **Contact Hours: 15 hrs**

Credits: 2

#### **OBJECTIVE;**

- To provide required educational facilities for children and adults through students
- To inspire people to develop the desire for better living by means of their own efforts •

Creatingawareness for improvement the status of women- programmes of educating rural women and making

them aware of women's rights both constitutional and legal;

Health education- AIDS Awareness and preliminary health care.

Work in orphanages- homes for the aged and prevention of slums through social education and community

action

Collection of clothes and other materials, and sending the same to orphanage

Programmes of continuing education of school drop outs, remedial coaching of students from weaker sections.

### **COURSE OUTCOME**

Students will be able to

CO No.	CO Statement	
CO 1	Understand the need for educating children and adult to improve their status in society	
CO 2	Exhibit skills to motivate people to develop the desire for better living by means of their own efforts	
CO 3	Develop programmes to aid the weaker sections of the society through community development and service.	

#### Mapping of CO with PSO

CO / PSO	PSO 1	PSO 2	PSO 3
CO 1	3	2	2
CO 2	3	2	3
CO 3	2	3	3
Average	2.7	2.6	2.7

\*Mapping Levels: 1 – Slight (Low)

2 – Moderate (Medum) 3 – Substantial (High)

#### SEMESTER II ENTREPRENEURIAL SKILL DEVELOPMENT –II

#### Skill Development II

#### COURSE CODE: MBA21/SD/ED2

**Contact Hours: 24** 

#### Credits: 1

- To provide a hands on experience in the process of creating new venture
- Understand the importance of idea generation process and opportunity evaluation.

#### New Venture Creation: Idea Generation and business Opportunity Identification

Business ideas, tools for generating ideas, Distinguishing Idea from an Opportunity.

Creativity, research techniques, brain storming, sample ways of generating ideas.

Capturing and screening ideas, classification & sorting, macro screening, micro screening of ideas, rating chart.

Evaluating an opportunity from a VC perspective, SWOT analysis, and final selection.

#### **COURSE OUTCOME**

Students will be able

CO No.	CO Statement	
CO 1	Understand the parameters to assess opportunities and constraints for new business ideas	
CO 2	CO 2 Analyse the systematic process to select and screen a business idea	
CO 3	Design strategies for successful implementation of business ideas leading to venture creation	

#### Mapping of CO with PSO

CO / PSO	PSO 1	PSO 2	PSO 3
CO 1	3	2	2
CO 2	3	2	3
CO 3	2	3	3
Average	2.7	2.6	2.7

\*Mapping Levels: 1 – Slight (Low) 2 – Moderate (Medum) 3 – Substantial (High)

#### SEMESTER II BUSINESS ANALYSIS LAB II DATA ANALYSIS USING SPSS

#### Lab II Contact Hours: 15 hrs

COURSE CODE: MBA21/BL2/DAS

Credits: 1

LTP: 0-0-2

#### **OBJECTIVES:**

- To acquire basic knowledge about SPSS
- To have hands on experience in statistical tools.

#### **COURSE OUTLINE:**

Data and Variable View - importing a file, data transformations, sort cases, merging and appending data

Construction of frequency tables: Univariate frequency tables – cross tabulation - calculation of Measures of Central Tendencies: Mean, Median and Mode, Geometric Mean, Calculation of methods of Dispersion – Standard Deviation, Quartiles, Skewness and Kurtosis.

Calculation of Correlation Coefficient - Karl Pearson's correlation Coefficient, Spearman's Rank correlation Co-efficient

Non- Parametric Test – Chi Square, Test of Homogeneity of Means for more than 2 samples, One Way ANOVA, Two Way ANOVA, Independent, t-test, paired t test, Regression.

#### **COURSE OUTCOME**

Students will be able to

CO No.	CO Statement	
CO 1	Understand the SPSS concepts and to apply SPSS for data analysis.	
CO 2	Analyse and input data into SPSS, select appropriate data analysis techniques to perform requisite analyses using SPSS,	
CO 3	Apply and Interpret the data output for various decision making needs and design presentation of the output	

#### Mapping of CO with PSO

CO / PSO	PSO 1	PSO 2	PSO 3
CO 1	3	2	2
CO 2	3	2	3
CO 3	2	3	3
Average	2.7	2.6	2.7
$(\mathbf{U}, \mathbf{U}, \mathbf{U}, \mathbf{U}, \mathbf{U})$			2 0 1 4 4 1

\*Mapping Levels: 1 – Slight (Low) 2 – Moderate (Medium) 3 – Substantial (High)

#### SEMESTER – III INFORMATION MANAGEMENT AND ERP COURSECODE: MBA21/3C/IME

CORE - 12 Contact Hours : 53 hrs Field Work : 15 hrs OBJECTIVES:

DE: MBA21/3C/IME Credits : 4 LTP: 4-0-0

To enable students to

- Understand various MIS operating in functional areas of an organization
- Explain the relationship of MIS with the various activities of the organization and importance of ERP in today's business scenario.

#### **COURSE OUTLINE:**

- UNIT I:Introduction to information system-The management, structure and activities-Information needs and sources-Types of management decisions and information need. System classification Elements of system, input, output, process and feedback. 5 hrs
- UNIT II: Transaction Processing information system, Information system for managers, Intelligence information system –Decision support system-Executive information systems. Enterprise Resource Planning (ERP) System, Benefits of the ERP, Need for ERP, ERP components, ERP implementation, Customer Relationship management, emerging trends in information systems... 20hrs\*
- UNIT III: Functional Management Information System: Production Information system, Marketing Information Systems, Accounting Information system, Financial Information system, Human resource Information system. 20hrs\*.
- **UNIT IV:** System Analysis and Design: The work of a system analyst-SDLC-System design –Requirement analysis-Data flow diagram, design-Implementation-Evaluation and maintenance of MIS, Database System: Overview of Database- advantages and disadvantages of database 18hrs\*
- **UNIT V:** Introduction to cloud computing, Smart machines, Big data analytics, Mobile computing (Not to be included for end semester examination). 5 hrs

# Note \* Experiential learning pedagogy- field work related recent trends and practices in real life business scenario covering unit II, III and IV.

#### **RECOMMENDED BOOKS:**

- 1. Kenneth J Laudon, Jane P. Laudon , Management Information Systems", 14th Edition, Pearson/PHI ,2015
- 2. O'Brien, James A., George M. Marakas, and Ramesh Behl , Management Information
- Systems, 10edition; New Delhi: McGraw Hill Education, 2013.
- 3. Waman Jawadekar, Management Information system: Text & Cases, Fourth edition, Tata Mc Graw Hill New Delhi, 2010.
- 4. Gordon B Davis," Management Information System Conceptual Foundations structure and development", Mc Graw Hill, 2006.
- 5. Kendall & Kendall, System Analysis And Design , Prentice Hall Publication, Seventh edition, New Delhi, 2016
- 6. Leon Alexis, Enterprise resource Planning, third Edition ,TataMcGraw hill, 2008.
- 7. Greenberg," CRM at the seed of light", TataMcGrawhill 4<sup>th</sup> edition, 24.
- 8. Frederick Gallegor, Sandra Senft,, Daniel P. Manson and Carol Gonzales, Information Technology Control and Audit, Auerbach Publications, 4thEdition, 2013.
- 9. Raplh Stair and George Reynolds, Information Systems, Cengage Learning, 10thEdition, 2012.
- 10. Turban, McLean and Wetherbe, Information Technology for Management Transforming Organisations in the Digital Economy, John Wiley, 6thEdition, 2008.

	End Semester Question Paper Template				
Duration: 3 Hour Max. Marks: 60 Marks			Marks: 60 Marks		
Unit	<b>Part A</b> (4X3 Mrks= 12)	Part B(4X5 Mrks	Part C(2X8 Mrks=16)	Part D(1X12 Mrks=12)	
	4 out of 6	=20)	2 out of 3	One Case Study	
	Word Limit -50	4 out of 6	Word Limit -200	Word Limit -250	
		Word Limit -100			
1	2	1		Case study should not	
2	2	1	1	contain more than two	
3	1	2	1	questons.	
4	1	2	1		
Total	6	6	3	1	
	Total Number of 16 Questions				

#### INFORMATION MANAGEMENTAND ERP

#### COURSE CODE: MBA21/3C/IME

#### **COURSE OUTCOME**

Students will be able to

CO No.	CO Statement		
CO 1	Understand the role of Management Information Systems in achieving business competitive advantage through informed decision-making.		
CO 2	Apply knowledge and skills learned to facilitate the acquisition, development, implementation, and management of information systems.		
CO 3	Effectively communicate strategic alternatives to facilitate decision-making and to learn how to use		
CO 4 Apply and demonstrate Knowledge on Recent Trends and Multi cultural issues relevant to Information Management.			

#### Mapping of CO with PSO

CO / PSO	PSO 1	PSO 2	PSO 3
CO 1	3	3	3
CO 2	3	3	2
CO 3	3	3	3
CO 4	3	3	3
Average	3	3	2.8

\*Mapping Levels: 1 – Slight (Low) 2 – Moderate (Medium)3 – Substantial (High)

### **OUESTION PAPER PATTERN:**

Level	Section	Illustrative Key words for framing of the questions	Marks
	Part A (Answer four out	Remember, Recollect Define, List, Pointout,	
K1	of Six)	Identify, State, What, When, Which, Indicate	4X3Marks=12
		Understand, Explain, Classify, Describe, Show,	
		Sketch, Illustrate, Give Example, Translate,	
K2		Advantages and Disadvantages, Significance,	
		Importance, Need, Highlight	
		Apply, Relate, Solve, Demonstrate, Interpret,	
K3		Prepare, Classify, Predict, Compute	4X5Marks=20
	Part B(Answer 4 out of	Analyse ,Ascertain, Distinguish, Differentiate,	
	Six)	Examine, Determine, Justify, Recommend, Pros	
K4		and Cons, Contrast, Infer, Discriminate, Associate,	
		Diagnose	
		Analyse, Ascertain, Distinguish, Differentiate,	
K4		Examine, Determine, Justify, Recommend, Pros	2X8Marks=16
	Part C (Answer 2 out of	and Cons, Contrast, Infer, Discriminate, Associate,	
	Three)	Diagnose	
		Evaluate, Appraise, Argue, Defend, Judge, Select,	
K5		Support, Critically Analyse, Conclude, Assess,	
		Deduce, Criticise, Compare and Contrast, Weigh,	
		Evaluate, Appraise, Argue, Defend, Judge, Select,	
K5		Support, Critically Analyse, Conclude, Assess,	1X12Marks=12
	Part D (Compulsory	Deduce, Criticise, Compare and Contrast, Weigh	
K6	Case study)*	Create, Design, Assemble, Construct, Develop,	
		Formulate, Investigate, SWOT, Suggestion, Flow	
		Chart, Model, Frame, Generate	
		Total	60 Marks

#### SEMESTER – III NON FUNCTIONAL ELECTIVE II – OTHER ELECTIVE DISASTER MANAGEMENT

#### ELECTIVE- NF2 Teaching Hours: 45

COURSE CODE: MBA21/IE2/DIM Credits: 3 LTP –3-0-0

#### Objective

- To understand the basic concept in Disaster Management
- To undertake Mitigation and Risk reduction steps

**UNIT-I:**Disaster Preparedness - Meaning and nature of natural disasters, their types and effects - Prevention, Preparedness and Mitigation - The effects of disasters on human lives, property and livestock through adequate preparedness - Preparedness plan, use and application of emerging technologies. 5 hrs

**UNIT-II:** Disaster Response and Development- Disaster response plan, communication, participation and activation of Emergency Plan - Reconstruction and Rehabilitation as a Means of Development - Damage Assessment. 15 hrs\*

**UNIT-III:** International strategy for disaster reduction - National disaster management framework - Disaster Risk Assessment – Hazard – Vulnerability –Capacity Building. 15 hrs\*

UNIT IV: Role of NGOs -Community–based organizations and media - Central, state, district and local administration - Armed forces 13 hrs\*

UNIT V: Demonstration on Disaster Preparedness and response (Not to be included for End Semester Examination) 5 hrs

# Note: \* Experiential Learning Pedagogy: Field Work related to recent trends and practices in real life business scenario covering Unit II, III and IV.

#### **REFERENCE BOOKS:**

- 1. Principles of Emergency planning and Management. Harpended: Terra publishing. Gupta HK., 2003.
- 2. Disaster Mitigation: Experiences and Reflections, By Pardeep Sahni, Alka Dhameja, Uma Medury, PHI Learning Pvt. Ltd., 2001
- 3. Disaster Management and Preparedness, Larry R. Collins, Occupational Safety & Health Guide Series, 2000.
- 4. Introduction to Disaster Management, Satish Modh, Macmillan Publishers India, 2010.
- 5. Worst Natural Disasters In History B. Wisner, P. Blaikie, T. Cannon, and I. Davis, 2004.
- Hodgkin son PE & Stewart M. Coping withCatastrophe: A handbook of Disaster Management. Routledge, 1991.
- 7. Dealing with natural Disaster by Taylor and Francis Rita Pellen, William Miller (Other)
- 8. Environmental Studies and Disaster Management-Haroun er Rashid- the University Press Limited (UPL)

	End Semester Question Paper Template				
Duration: 3 Hour Max. Marks: 60 Marks					
Unit	<b>Part A</b> (4X3 Mrks= 12)	Part B(4X5 Mrks	Part C(2X8 Mrks=16) Part D(1X12 Mrks=		
	4 out of 6	=20)	2 out of 3	One Case Study	
	Word Limit -50	4 out of 6	Word Limit -200	Word Limit -250	
		Word Limit -100			
1	2	1		Case study should not	
2	2	1	1	contain more than two	
3	1	2	1	questions.	
4	1	2	1		
Total	6	6	3	1	
	Total Number of 16 Ouestions				

DISASTER MANAGEMENT

#### COURSE CODE: MBA21/IE2/DIM

60

#### **COURSE OUTCOME**

Students will be able to

CO No.	CO Statement			
CO 1	Understand how to help themselves and guide others in disaster mitigation and preparedness measures			
001				
CO 2	To possess knowledge on ways to respond to disasters			
CO 3	To gain knowledge on the framework of disaster management			
CO 4	Apply and demonstrate Knowledge on Recent Trends and issues relevant to Disaster			
04	Management			

#### Mapping of CO with PSO

CO / PSO	PSO 1	PSO 2	PSO 3
CO 1	3	3	3
CO 2	3	3	2
CO 3	3	3	3
CO 4	3	3	3
Average	3	3	2.75

\*Mapping Levels: 1 – Slight (Low) 2 – Moderate (Medium) 3 – Substantial (High)

### **QUESTION PAPER PATTERN:**

K4 K4	Part B(Answer 4 out of Six) Part C (Answer 2 out of	Prepare, Classify, Predict, Compute Analyse, Ascertain, Distinguish, Differentiate, Examine, Determine, Justify, Recommend, Pros and Cons, Contrast, Infer, Discriminate, Associate, Diagnose Analyse, Ascertain, Distinguish, Differentiate, Examine, Determine, Justify, Recommend, Pros and Cons, Contrast, Infer, Discriminate, Associate,	4X5Marks=20 2X8Marks=16
		Prepare, Classify, Predict, Compute Analyse ,Ascertain, Distinguish, Differentiate, Examine, Determine, Justify, Recommend, Pros and Cons, Contrast, Infer, Discriminate, Associate, Diagnose	4X5Marks=20
		Prepare, Classify, Predict, Compute Analyse ,Ascertain, Distinguish, Differentiate, Examine, Determine, Justify, Recommend, Pros	4X5Marks=20
	Part $\mathbf{B}(Answer A out of$	Prepare, Classify, Predict, Compute	4X5Marks=20
		Apply, Relate, Solve, Demonstrate, Interpret,	
K2		Sketch, Illustrate, Give Example, Translate, Advantages and Disadvantages, Significance, Importance, Need, Highlight	
	Part A (Answer four out of Six)	Remember, Recollect Define, List, Pointout, Identify, State, What, When, Which, Indicate Understand, Explain, Classify, Describe, Show,	4X3Marks=12

\*Case study shall be on any case situations/Hypothetical situations and need not be a compulsory questions or problem. Case study should not contain more than two questions. 4

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#### SEMESTER – III NON FUNCTIONAL ELECTIVE II – OTHER ELECTIVE TECHNOLOGY INTERVENTION AND INNOVATIVE PRACTICES IN MANAGEMENT

#### ELECTIVE- NF2 Teaching Hours: 45

#### COURSE CODE: MBA21/IE2/TIM Credits: 3 LTP –2-0-1

#### **OBJECTIVES:**

#### To enable the students to

- To understand Innovation types and evolve ideas to capitalize the market driven innovation
- To manage through cycles of technological change through critical thinking and creativity

#### **COURSE OUTLINE:**

#### UNIT I:

Innovation – types - process -innovation system –Creativity techniques -Computer assisted creativity-Evaluation of ideas- Implementation of Ideas 5 hrs

#### UNIT II:

Technology - Managing through cycles of techn	nological change-Digital Inno	ovation - Market driven innovation
	10 hrs	

#### **UNITIII:**

Technological Interventions in Functional areas of Business – Changes in HR practices – e- financial servicesdigital marketing – technological innovative practices in Operations 10 hrs

#### UNIT IV:

Introduction to Analytics – Big Data - Technology Driving Big Data – Enterprise Applications 10 hrs

#### UNIT V:

Mobile Applications in Business, Artificial Intelligence, Internet of Things, Cloud Computing – Application of Technology in Business 10 hrs

# Note: \*Experiential Learning Pedagogy: Field Work related to recent trends and practices in real life business scenario covering Unit II, III and IV.

#### **REFERENCE BOOKS:**

- 1. Mark Dodgson, David Gann, and Ammon Salter, The Management of Technological
- Innovation, Oxford University Press, 2008.
- 2. Scott Shane, Handbook of Technology and Innovation Management, John Wiley & Sons, 2009
- 3. Frederick Betz, Managing Technological Innovation, John Wiley & Sons, Third Edition, 2011.
- 4. Robbert Szakonyl, Managing Strategic Innovation and Change: A Collection of Readings, Handbook of Technology Management
- 5. Twiss B & Goodridge, M. Pitman, Managing Technology for Competitive Advantage: Integrating Technological and Organizational Development from Strategy to Action, 1989.

		End Semester Question	Paper Template			
Unit	Part A (4X3 Mrks= 12) 4 out of 6 Word Limit -50	Part B(4X5 Mrks =20) 4 out of 6 Word Limit -100	Part C(2X8 Mrks=16) 2 out of 3 Word Limit -200	Part D(1X12 Mrks=12) One Case Study Word Limit -250		
1	2	1		Case study should not		
2	2	1	1	contain more than two		
3	1	2	1	questions.		
4	1	2	1			
Total	6	6	3	1		
	Total Number of 16 Questions					

#### TECHNOLOGY INTERVENTION AND INNOVATIVE PRACTICES IN MANAGEMENT COURSE CODE: MBA21/IE2/TIM

### **COURSE OUTCOME**

Students will be able to

CO No.	CO Statement
CO 1	Gain knowledge about the technologies and methods used for effective decision making in an organization.
CO 2	Analyze the big data analytic techniques for useful business applications.
CO 3	Explore the applications of Big Data and Apply Knowledge on Recent Trends relevant to emerging trends in Technology and its impact on organisations.

#### Mapping of CO with PSO

	CO / PSO	PSO 1	PSO 2	PSO 3
	CO 1	3	3	3
	CO 2	3	3	3
	CO 3	3	3	3
	Average	3	3	3
*Mapping Levels: 1 – S	light (Low)	2 – Modera	te (Medium)	3 – Substantial (Hi

#### <sup>1</sup> Mapping Levels: 1 – Singitt (Low) 2

# **QUESTION PAPER PATTERN:**

		Chart, Model, Frame, Generate Total	60 Marks
		Formulate, Investigate, SWOT, Suggestion, Flow	
K6	Case study)*	Create, Design, Assemble, Construct, Develop,	
	Part D (Compulsory	Deduce, Criticise, Compare and Contrast, Weigh	
K5		Support, Critically Analyse, Conclude, Assess,	1X12Marks=12
		Evaluate, Appraise, Argue, Defend, Judge, Select,	
KJ		Deduce, Criticise, Compare and Contrast, Weigh,	
K5		Evaluate, Appraise, Argue, Defend, Judge, Select, Support, Critically Analyse, Conclude, Assess,	
	Three)	Diagnose	
	Part C (Answer 2 out of	and Cons, Contrast, Infer, Discriminate, Associate,	
K4		Examine, Determine, Justify, Recommend, Pros	2X8Marks=16
		Analyse, Ascertain, Distinguish, Differentiate,	
		Diagnose	
K4		and Cons, Contrast, Infer, Discriminate, Associate,	
	Six)	Analyse ,Ascertain, Distinguish, Differentiate, Examine, Determine, Justify, Recommend, Pros	
КJ	Part B(Answer 4 out of		4A3IVIAIKS=20
К3		Apply, Relate, Solve, Demonstrate, Interpret, Prepare, Classify, Predict, Compute	4X5Marks=20
		Importance, Need, Highlight	
K2		Advantages and Disadvantages, Significance,	
		Sketch, Illustrate, Give Example, Translate,	
		Understand, Explain, Classify, Describe, Show,	
K1	of Six)	Identify, State, What, When, Which, Indicate	4X3Marks=12
	Part A (Answer four out	Remember, Recollect Define, List, Pointout,	
Level	Section	Illustrative Key words for framing of the questions	Marks

#### NON FUNCTIONAL ELECTIVE III – OTHER ELECTIVE DESIGN THINKING AND INNOVATION MANAGEMENT COURSE CODE : MBA21/IE2/DTI Credits :3 LTP: 2-0-1

#### **ELECTIVE : NF2 Teaching Hours :45**

### **OBJECTIVES:**

#### To enable the students to

- Enhance their creativity and develop design and innovative skills in various fields of Business applications.
- Engage them in real world problems and work collaboratively to find solutions in Business.

#### **COURSE OUTLINE:**

#### Unit I

Design Thinking – Overview – Concepts - Workplace – Skills – Mindset - Principles of Design Thinking 7 hrs

#### Unit II

Design thinking frameworks – The Design Thinking Team – Design Thinking Workshops and Meetings – Characteristics and types of workshops. 10 hrs

#### Unit III

Application of Design thinking frameworks – case studies – emphatize with customers /users – Define the problem – Innovative Ideas – Creativity - Prototype alternate solutions – test the solutions 10 hrs **Unit IV** 

Innovative techniques – listening and emphathizing techniques – Define and Ideation Techniques – Prototype and test techniques 10 hrs

#### Unit V

Design Thinking Practices – Visualization techniques and diagrams – story telling techniques – Adopt and adapt design thinking – cautions and pit falls – best practices 8 hrs

#### **REFERENCE BOOKS:**

- 1. Andrew Pressman, Design Thinking : A guide to Creative problem solving for everyone, Kindle Edition, 2018.
- 2. Idris Mootee, Design Thinking for Strategic Innovation: What They Can't Teach You at Business or Design School, Kindle Edition, 2013
- 3. Daniel Ling, Complete Design Thinking Guide for Successful Professionals, Kindle Edition, 2016
- 4. Tim Brown, Clayton M Christensen, Indra Nooyi, HBR's 10 Must Reads on Design Thinking , Kindle Edition, 2020
- 5. Pavan Soni, Design Your Thinking: The Mindsets, Toolsets and Skill Sets for Creative Problem-solving, Kindle Edition, 2020
- Shlomo Maital, D.V.R. Sheshadri, Innovation Management: Strategies, Concepts and Tools for Growth and Profit, Sage Publications India Pvt. Ltd, 2007
- 7. Peter F. Drucker, Innovation and Entrepreneurship Paperback, Kindle Edition, 2006
- 8. Christensen, Innovator's Solution: Creating and Sustaining Successful Growth Hardcover Illustrated, Kindle Edition, 2013
- 9. Christensen, Innovator's Solution: Creating and Sustaining Successful Growth Hardcover Illustrated, 2013
- 10. Peter Skarzynski, Rowan Gibson, Innovation to the Core: A Blueprint for Transforming the Way Your Company Innovates, E book, 2018

End Semester Question Paper Template					
Unit	Part A (4X3 Mrks= 12) 4 out of 6 Word Limit -50	Part B(4X5 Mrks =20) 4 out of 6 Word Limit -100	Part C(2X8 Mrks=16) 2 out of 3 Word Limit -200	Part D(1X12 Mrks=12) One Case Study Word Limit -250	
1	2	1		Case study should not	
2	2	1	1	contain more than two	
3	1	2	1	questions.	
4	1	2	1		
Total	6	6	3	1	
	Total Number of 16 Ouestions				

# DESIGN THINKING AND INNOVATION MANAGEMENT COURSE CODE: MBA21/IE2/DTI COURSE OUTCOME

Students will be able to

CO No.	CO Statement	
CO 1	Gain knowledge about the design thinking and innovation and apply it for effective decision making in an organization.	
CO 2	Analyze the design thinking techniques and framework and use it for Business Applications.	
CO 3	Explore the applications of Design Thinking and Innovation and apply knowledge on the cases relevant to Design Thinking and Innovation and its impact on organisations.	

#### Mapping of CO with PSO

CO / PSO	PSO 1	PSO 2	PSO 3
CO 1	3	3	3
CO 2	3	3	3
CO 3	3	3	3
Average	3	3	3
Slight (Low)	2 – Modera	te (Medium)	3 – Substantial

# \*Mapping Levels: 1 – Slight (Low) 2 – Moderate (Medium) 3 – Substantial (High)

# **QUESTION PAPER PATTERN:**

Level	Section	Illustrative Key words for framing of the questions	Marks		
K1	Part A (Answer four out of Six)	Remember, Recollect Define, List, Pointout, Identify, State, What, When, Which, Indicate	4X3Marks=12		
IX1	OI SIX)	Understand, Explain, Classify, Describe, Show,	47151v1arK5=12		
		Sketch, Illustrate, Give Example, Translate,			
K2		Advantages and Disadvantages, Significance,			
112		Importance, Need, Highlight			
		Apply, Relate, Solve, Demonstrate, Interpret,			
K3		Prepare, Classify, Predict, Compute	4X5Marks=20		
	Part B(Answer 4 out of	Analyse ,Ascertain, Distinguish, Differentiate,			
	Six)	Examine, Determine, Justify, Recommend, Pros			
K4		and Cons, Contrast, Infer, Discriminate, Associate,			
		Diagnose			
		Analyse, Ascertain, Distinguish, Differentiate,			
K4		Examine, Determine, Justify, Recommend, Pros	2X8Marks=16		
	Part C (Answer 2 out of	and Cons, Contrast, Infer, Discriminate, Associate,			
	Three)	Diagnose			
		Evaluate, Appraise, Argue, Defend, Judge, Select,			
K5		Support, Critically Analyse, Conclude, Assess,			
		Deduce, Criticise, Compare and Contrast, Weigh,			
		Evaluate, Appraise, Argue, Defend, Judge, Select,			
K5		Support, Critically Analyse, Conclude, Assess,	1X12Marks=12		
	Part D (Compulsory	Deduce, Criticise, Compare and Contrast, Weigh			
K6	Case study)*	Create, Design, Assemble, Construct, Develop,			
		Formulate, Investigate, SWOT, Suggestion, Flow			
ļ		Chart, Model, Frame, Generate			
	Total60 Marks				

#### SEMESTER III

#### Value Education-III

#### WOMEN IN LEADERSHIP

Value Education III Contact Hours : 15 hrs COURSE CODE: MBA21/VE3/WIL Credits: 1

#### **OBJECTIVES:**

- To facilitate the students to appreciate the significance of women leadership.
- To imbibe leadership qualities and be aware of various facets which will enable students to lead effectively.

#### Unit I

Women in profession- issues and challenges – work –family interface – support systems- changing working conditions-career and growth- protective legislation for women at work –Case Studies

#### Unit II

Leadership in women- breaking glass ceiling-declining gender gap- technology and women- entrepreneurship and women leadership journey- challenges and success stories-Case studies.

#### Unit III

Leadership tools for women-Leadership self assessment - developing leadership identity- Case studies.

#### **COURSE OUTCOME**

Students will be able to

CO No.	CO Statement
CO 1	Familiarize and understand the significance of women in leadership.
CO 2	Analyse the contribution of women towards the development of societies and economies.
CO 3	Assess the leadership qualities using leadership tools.

#### Mapping of CO with PSO

CO / PSO	PSO 1	PSO 2	PSO 3
CO 1	2	3	2
CO 2	3	2	3
CO 3	3	3	3
Average	2.7	2.7	2.7

\*Mapping Levels: 1 – Slight (Low) 2 – Moderate (Medium) 3 – Substantial (High)

#### **SEMESTER III ENTREPRENEURIAL SKILL DEVELOPMENT -III**

#### Skill Development III Contact Hours: 24

#### **COURSECODE: MBA21/SD/ED3** Credits: 1

To provide hands on experience in the process of creating new venture and provide basic entrepreneurship skills including business modeling, writing business plans.

#### New Venture Creation: Business Model Generation and Writing a Business Plan

Initial Business Models and Key Numbers for a new venture, Marketing, Understanding the ingredients for a successful venture; Steps to develop a business model, need to create a business model before a business plan.

Need and importance-process of conducting marketing survey,, key components, questionnaire, tips for effective market survey,, collection of data, analysis of data and report preparation.

Understanding financial concepts i.e. fixed cost, Variable cost, Break Even Point, assessment of working capital.

Business Plan Preparation: Introduction to business plan, format -process of preparation, how to write and present it effectively.

#### **COURSE OUTCOME**

Students will be able to

CO No.	CO Statement
CO 1	Understand how to Design and develop business models
CO 2	Analyse the financial aspects for business and new ventures
CO 3	Design and prepare the business reports for new business models.

#### Mapping of CO with PSO

CO / PSO	PSO 1	PSO 2	PSO 3
CO 1	3	2	2
CO 2	3	2	3
CO 3	2	3	3
Average	2.7	2.6	2.7

\*Mapping Levels: 1 – Slight (Low) 2 – Moderate (Medum) 3 – Substantial (High)

#### SEMESTER III

#### **BUSINESS ANALYSIS LAB III**

#### DATA ANALYSIS USING AMOS AND R

#### Lab III Contact Hours: 15 hrs

#### COURSE CODE: MBA21/BL3/DAA Credits: 1LTP: 0-0-2

#### **OBJECTIVES:**

- To acquire knowledge about AMOS and R Programming
- To have hands on experience in model preparation

#### **COURSE OUTLINE:**

Introduction to model building – AMOS and SEM, Understanding AMOS Graphics - Basic SEM Model - Regression analysis in AMOS - factor Analysis in AMOS,

SEM in AMOS & PLS SEM in Model Evaluation -Mediation Testing - Moderation in SEM - Multiple Model Comparison Fit Measures in AMOS - Improving the model fit -Getting the Best Model- Finalizing the model and Report preparation for SEM models

Introduction to R (basics of Installing and working with R)

#### COURSE OUTCOME

Students will be able to

CO No.	CO Statement	
CO 1	Acquire Basic knowledge of AMOS, SEM and R concepts	
CO 2	Apply the acquired knowledge of AMOS and SEM for designing models	
CO 3	Apply the techniques of usage of analytical software to develop the best model fit for relevant research.	

#### Mapping of CO with PSO

CO / PSO	PSO 1	PSO 2	PSO 3
CO 1	2	2	2
CO 2	2	2	2
CO 3	2	3	3
Average	2	2	2

\*Mapping Levels: 1 – Slight (Low)

2 – Moderate (Medium) 3 – Substantial (High)

#### SEMESTER III SELF LEARNING PROGRAMME

#### COURSE CODE: MBA21/SL/SLP Credits: 2

#### **Objectives**

- To explore and gain knowledge on topics beyond classroom teaching.
- Encourage continous learning through e-learning platform.

A candidate has to compulsorily complete the Self Learning Paper which is an additional credit course. Students should choose atleast a 6 weeks course to obtain credits through online course offered by various MOOC's platforms (Massive open online course) like nptel, Swayam, EdX, Coursera, FutureLearn, iVersity, NovoEd etc.,. The students to choose online course according to their interest in consultation with their faculty guide, which will be considered as an equivalent work of 2 credits. The faculty guide will facilitate the students to choose an appropriate course and students should receive a course completion certificate from the institution offering the programme/faculty guide facilitating the program.

#### COURSE OUTCOME

Students will be able to

CO No.	CO Statement
CO 1	Have in depth knowledge on concepts and topics of interest.
CO 2	Explore and keep pace with continuous learning on e-learning platforms beyond classroom teaching.
CO 3	Demonstrate and apply the acquired knowledge in various facets of management

#### Mapping of CO with PSO

CO / PSO	PSO 1	PSO 2	PSO 3
CO 1	3	3	3
CO 2	3	3	3
CO 3	3	3	3
Average	3	3	3

\*Mapping Levels: 1 – Slight (Low) 2 – Moderate (Medium) 3 – Substantial (High)

#### SEMESTER III TERM PAPER

#### COURSE CODE: MBA21/AC/\*\*\*

#### **Objectives:**

- To inculcate research skills, logical and Analytical skills
- To improve writing and communication skills
- To introduce to multi disciplinary fields of management through continuous learning

Term Paper carries **no academic credit** and is introduced for the purposes of self-enrichment and academic exploration. A student will receive a grade of S (Satisfactory) or NR (No Report) for an audited course. The course is intended for an introduction to a number of diverse academic disciplines without the pressure of papers, grades and tests.

It will be evaluated for 100 marks through Continuous Internal Assessment (CIA). The term paper will be introduced in the first semester and should be done through the third semester with a faculty guide who shall facilitate the progress of work by the students on continuous basis.

The term paper can be done in any one of the following areas:			
Subject Code	Title		
MBA21/AC/MDI	Management Dynamics and Indian Ethos		
MBA21/AC/EAL	Educational Management, Administration and Leadership		
MBA21/AC/WEE	Women Employment and Empowerment		
MBA21/AC/SWE	Social and Women Entrepreneurship		
MBA21/AC/ENM	Environmental Management		

The study should cover over a period of time and do not confine to a short span of time. The required data should be collected systematically through either primary or secondary data. Each term paper should reflect the analysis done by the students. The student can also undertake a book review, case study, deliberations in conference/ seminar/workshop/professional forums, interview and discussion of key personalities involved in their area of study. A report shall be submitted at the end of the third semester reflecting the continuous work done through the three semesters.

Depending on the quality of work, the faculty guide can review the presentation and evaluate the performance of the student on a continuous basis.

#### COURSE OUTCOME

Students will be able to

CO No.	CO Statement		
CO 1	Understand the need for research skills, logical and Analytical skills		
CO 2	Exhibit better writing and communication skills		
CO 3 Apply and demonstrate knowledge about multi disciplinary fields of management throug continuous learning			

#### Mapping of CO with PSO

CO / PSO	PSO 1	PSO 2	PSO 3
CO 1	2	2	2
CO 2	2	2	3
CO 3	3	3	3
Average	2	2	2.7

\*Mapping Levels: 1 – Slight (Low)

7) 2 – Moderate (Medium) 3 – Substantial (High)

#### SEMESTER - IV STRATEGIC MANAGEMENT

#### **CORE -13**

#### **Teaching Hours : 53 hrs** Field Work : 15 hrs **OBJECTIVES:**

To enable students to

- Have an exposure to various perspectives and concepts in the field of Strategic Management achieve conceptual clarity.
- Integrate and apply knowledge gained in basic courses to the formulation and implementation of strategy from holistic and multi-functional perspectives

#### **COURSE OUTLINE:**

**UNIT I:** Introduction, Business Policy, business as a social system /Economic system; Social Responsibilities of Business. Corporate Mission, Vision

5 hrs

**COURSE CODE: MBA21/4C/STM** 

Credits: 4 LTP: 4-0-0

- **UNIT II:** Policy formulation and Implementation, objectives, characteristics, importance; Different types of policies. Strategies, procedures, Programmes, evaluating strategies, evaluating deviations. Porters 5 force Model, 7s framework, BCG matrix. 20hrs\*
- UNIT III: Concept of Corporate Strategy and Tactics, Strategic Management Process; Strategy formulation -, Purpose & Objectives. SWOT Analysis. Resource Allocation, Organization structures and Processes 20 hrs\*
- **UNIT IV:** Strategic Alternatives: Identification of strategic alternatives, Alternate strategies, Stability, Growth, Expansion, Retrenchment, Turnaround, Divestment, and Liquidation. Combination Strategies. Process of Strategy Implementation. Strategy Evaluation and Reformulation 18hrs\*
- UNIT V: International Strategy in business. Strategic management and NGO (Not to be included for End Semester Examination 5 hrs

#### Note: \* Experiential Learning Pedagogy: Field Work related to recent trends and practices in real life business scenario covering Unit II, III and IV.

#### **REFERENCE BOOKS:**

- Azhar Kazmi : " Business Policy ", Tata McGraw Hill , New Delhi. 2009 1.
- Lawrence R Januch & William I Glueek," Business Policy and Strategic Management" 2
- Mamoria,"Business Policy" Himalaya Publishers 3.
- Vipin Gupta, Kamala Gollakota, R. Srinivasan, Business Policy And Strategic Management: Concepts And Applications, Phi 4. Learning, Second Edition, 2009
- 5. V.S.P. Rao, V.S.P. Rao; V. Hari Krishna, Hari V, Strategic Management, First Edition Excel Books, 2008
- Arthur A. Thomson Jr., A.J.Strickland III, John E. Gamble:,"Crafting and Executing Strategy "Tata McGraw Hill, 6.
- Charles W.L.Hill, Gareth R. Jones" Strategic Mangement An Integrated Approach "BIZZANTRA, 7.
- 8.
- John A Pearce II & Richard B Robinson Jr.," Strategic Management "AITBS/TMH Robert A. Pitts, David Lei Thomson South," Strategic Management Building and Sustaining Competitive Advantage "Western,
- Garry Johnson, Keven Scholes," Exploring Corporate Strategy Text and Cases -",Prentice Hall India, 6/e, 2001 10.

End Semester Question Paper Template							
Duration: 3 Hour			Max. Marks: 60 Marks				
Unit	<b>Part A</b> (4X3 Mrks= 12)	Part B(4X5 Mrks	Part C(2X8 Mrks=16)	<b>Part D</b> (1X12 Mrks=12)			
	4 out of 6	=20)	2 out of 3	One Case Study			
	Word Limit -50	4 out of 6	Word Limit -200	Word Limit -250			
		Word Limit -100					
1	2	1		Case study should not			
2	2	1	1	contain more than two			
3	1	2	1	questions.			
4	1	2	1				
Total	6	6	3	1			
Total Number of 16 Questions							

# STRATEGIC MANAGEMENT

# COURSE CODE: MBA21/4C/STM

# COURSE OUTCOME

Students will be able to

CO No.	CO Statement
CO 1	Understand the significance of internal and external environment of business
CO 2	Analyse and prepare organizational strategies that will be effective for the current business environment
CO 3	Devise strategic approaches to managing a business successfully in a global context
CO4	Apply and demonstrate Knowledge on Recent Trends and Multi cultural issues relevant to Strategic Management.

# Mapping of CO with PSO

CO / PSO	PSO 1	PSO 2	PSO 3
CO 1	3	3	2
CO 2	2	3	3
CO 3	3	3	3
CO4	3	3	3
Average	2.8	3	2.8
Slight (Low)	2 _ Modera	to (Modium)	3 _ Substantial

# \*Mapping Levels: 1 – Slight (Low) 2 – Moderate (Medium) 3 – Substantial (High)

# **QUESTION PAPER PATTERN:**

	•	Total	60 Marks
		Chart, Model, Frame, Generate	
	cuse study,	Formulate, Investigate, SWOT, Suggestion, Flow	
K6	Case study)*	Create, Design, Assemble, Construct, Develop,	
	Part D (Compulsory	Deduce, Criticise, Compare and Contrast, Weigh	
K5		Support, Critically Analyse, Conclude, Assess,	1X12Marks=12
		Evaluate, Appraise, Argue, Defend, Judge, Select,	
11.		Deduce, Criticise, Compare and Contrast, Weigh,	
K5		Support, Critically Analyse, Conclude, Assess,	
	111100)	Diagnose Evaluate, Appraise, Argue, Defend, Judge, Select,	
	Part C (Answer 2 out of Three)	and Cons, Contrast, Infer, Discriminate, Associate,	
K4	Don't C (Anorrow 2 cut of	Examine, Determine, Justify, Recommend, Pros	2X8Marks=16
17.4		Analyse, Ascertain, Distinguish, Differentiate,	2V9Marlas 16
		Diagnose	
K4		and Cons, Contrast, Infer, Discriminate, Associate,	
<b>T</b> T 4	Six)	Examine, Determine, Justify, Recommend, Pros	
	Part B(Answer 4 out of	Analyse ,Ascertain, Distinguish, Differentiate,	
K3		Prepare, Classify, Predict, Compute	4X5Marks=20
		Apply, Relate, Solve, Demonstrate, Interpret,	
		Importance, Need, Highlight	
K2		Advantages and Disadvantages, Significance,	
		Sketch, Illustrate, Give Example, Translate,	
		Understand, Explain, Classify, Describe, Show,	
K1	of Six)	Identify, State, What, When, Which, Indicate	4X3Marks=12
	Part A (Answer four out	Remember, Recollect Define, List, Pointout,	
Level	Section	Illustrative Key words for framing of the questions	Marks

#### SEMESTER – IV PROFESSIONAL ETHICS AND ETIQUETTE

#### SOFT SKILL-4 ContactHours: 30

COURSE CODE: MBA21/SS4/PEE Credits: 2

# **OBJECTIVES:**

To enable the students to

• Understand the concepts of professional ethics and etiquette so as to regulate individual behavior in a professional environment and learn how to apply business etiquette rules in a wide variety of typical business situations.

#### **COURSE OUTLINE:**

#### **UNIT I: Ethics - Introduction and practice :**

Integrity, Honesty, Courage, Empathy, Personality, Character, Self-Confidence and discipline, Respect for Others – Work culture, Social responsibility, Responsibilities as a citizen, Foundations for judgment & moral responsibility, Ethical Models- Obligations, Ideals, & Consequences, Ethical Dilemmas, The importance of moral courage, Building Character, Whistle Blowing, Ethical Decision making, Codes of Conduct, Ethical Issues in Sustainable Development

#### UNIT II: Office / Professional Protocol and Etiquette in Communication

 $\begin{array}{l} Office\ etiquette-Understanding\ business\ etiquette-maintaining\ a\ professional\ appearance\ -grooming\ -\ Office\ relationship\ -\ Developing\ positive\ relationship\ with\ co\ -\ workers\ -\ Avoiding\ rumors\ and\ gossip\ -\ Maintaining\ loyalty\ and\ confidentiality\ -\ Personal\ issues\ in\ the\ workplace\ . \end{array}$ 

Following etiquette while being introduced – Conversations – Etiquette in meeting – Understanding meeting protocol -Telephone courtesy – Using voicemail and speakerphones – E-mail etiquette – Writing guidelines – formatting a business letter – Writing memos and informal letters.

#### UNIT III: Business functions and traveling etiquette:

Attending business functions- Following etiquette at business functions – Business dining – Identifying table settings at formal dinners – Handling utensils and napkins – Applying basic rules of dinning etiquette. The courteous traveler – Being courteous on an aero plane on the train or in a car – Following the rules of etiquette at hotels – International cultural orientation – Showing respect to your hosts.

#### **COURSE OUTCOME**

Students will be able to

CO No.	CO Statement
CO 1	Understand the concepts of professional ethics and etiquette
CO 2	Apply professional ethical values and etiquetterules in a wide variety of typical business situations.
CO 3	Apply and demonstrate professional responsibility and knowledge on Trends and Multi cultural issues relating to business etiquette.

#### Mapping of CO with PSO

CO / PSO	PSO 1	PSO 2	PSO 3
CO 1	2	2	2
CO 2	2	2	3
CO 3	3	3	3
Average	2.7	2	2.7

\*Mapping Levels: 1 – Slight (Low) 2 – Moderate (Medium) 3 – Substantial (High)

# SEMESTER – IV MANAGEMENT IN PRACTICE

# Main Project& Viva-voce

COURSE CODE: MBA21/4C/MIP Credits: 8

- To understand the changing organizational challenges by identifying problems and solutions in a specific functional area of management.
- To inculcate research skills and instill decision making and managerial skills.

Main Project work (MIP- Management in Practice) shall be in the fourth semester for a period of 12 weeks. Each student shall be required to prepare a project report on the basis of research carried out by them in a business or industrial organisation on possible solutions for a typical problem of current interest in the area of Management. The report should demonstrate the capability of the student for some creative potential and original approach to solve the practical problems in to-day's business or industry.

# **COURSE OUTCOME**

Students will be able to

CO No.	CO Statement
CO 1	Understand and develop Critical-thinking and analytical decision-making capabilities to investigate complex business problems to propose project-based solutions.
CO 2	Apply the theories and concepts of management learnt in classroom in business scenario.
CO 3	Demonstrate research based systematic problem solving skills which shall aid in business decision making.

# Mapping of CO with PSO

CO / PSO	PSO 1	PSO 2	PSO 3
CO 1	3	3	3
CO 2	3	3	3
CO 3	3	3	3
Average	3	3	3

\*Mapping Levels: 1 – Slight (Low) 2 – Moderate (Medium) 3 – Substantial (High)

# SEMESTER – III HUMAN RESOURCE AND LEADERSHIP DEVELOPMENT

#### **ELECTIVE - 1**

# Teaching Hours: 30 hrs Field Work: 15 hrs OBJECTIVES:

Credits: 3 LTP -3-0-0

**COURSE CODE: MBA21/3E/HLD** 

#### To enable students to

- To reflect on their own understanding and experience of Leadership and Leader development.
- Gain advanced knowledge on development function of Human Resource and its role in corporate management and to make them aware of significance and effectiveness of various subsystems of HRD in changing HR scenario.

#### **COURSE OUTLINE:**

**UNIT I: Introduction** to HRD Concept, Evolution, Strategies, and Introduction to HRD competencies required in HRD professionals. Challenges in HRD. HRD Matrix. 5 hrs

- UNIT II: HRD System-Functions of HRS, Different types of roles, Role analysis, Key Performance Area. Critical Attributes, Role of Developing competency. Competency mapping. Assessment and Development centre Employee counseling and Employer branding.
   15 hrs\*
- UNIT III: Developmental Dimensions of HR –Role and Person- Counseling- Characteristics-importancefunction and types of counseling. Organizational Learning, Knowledge management, QWL-Factors-Criteria for measuring – Benefits to improve. 15 hrs\*
- UNIT IV: Introduction to Leadership-Need and Characteristics of Leadership-Importance of Leadership Distinction between leader and manager Leadership role Leadership Model. Leadership in Organization- Leadership Practices- power, influence, impact. Women leadership for sustainability. 13hrs\*
- UNIT V: Leaderless group techniques and Mind Mapping. (Not to be included for End Semester Examination)5hrs

# Note: \*Experiential Learning Pedagogy: Field Work related to recent trends and practices in real life business scenario covering Unit II, III and IV.

- 1. The need for Leadership and Development- Karen Lawson. (2015)
- 2. Little book of Leadership development Scott, J. Allen & Mitchel Kusy- Printed United State of America. (2011)
- 3. Milkovich, T. George, Jerry, M. Newman, and Venkata Ratnam, C.S. Compensation, 9/e; New Delhi: Tata McGraw Hill (2009).
- 4. Richard, I. Henderson Compensation Management in Knowledge Based World, 10/e; New Delhi: Pearson Education. (2009).
- 5. Dipak Kumar Bhattacharya, Compensation Management; New Delhi: Oxford University Press. (2009).
- 6. Udai Pareek and T.V. Rao., Desinging and managing hman resource systems, Oxford and IBH (2003)
- 7. T.V. Rao and Udai Pareek, Developing and Managing Human Resource system, IBH, (2003)
- 8. D.M.Silvera, Human resource development, The Indian Express, New Delhi(2001)
- 9. Rao T.V. and D.F.Pereira, Recent Experiences in Human Resource Development, Oxford and IBH,
- 10. Best Practices in Leadership development And Organizational Change- Louis Cartes. David ulrictt. Marshall Goldsmith.

	End Semester Question Paper Template					
Duratio	Duration: 3 Hour Max. Marks: 60 Marks					
Unit	<b>Part A</b> (4X3 Mrks= 12)	Part B(4X5 Mrks	Part C(2X8 Mrks=16) Part D(1X12 Mrks=12			
	4 out of 6	=20)	2 out of 3	One Case Study		
	Word Limit -50	<b>4 out of 6</b>	Word Limit -200	Word Limit -250		
		Word Limit -100				
1	2	1		Case study should not		
2	2	1	1	contain more than two		
3	1	2	1	questions.		
4	1	2	1			
Total	6	6	3	1		
	Total Number of 16 Questions					

# HUMAN RESOURCE AND LEADERSHIP DEVELOPMENT COURSE CODE: MBA21/3E/HLD

# COURSE OUTCOME

Students will be able to

CO No.	CO Statement
CO 1	Recognize and illustrate a general overview and principles of the HRD field.
CO 2	Identify the implications and consequences of HRD efforts in organizations.
CO 3	Develop training programs incorporating the stages of needs analysis, selection of resources, techniques and evaluation.
CO4	Apply and demonstrate Knowledge on Recent Trends and Multi cultural issues relevant to the domain of Human Resource Management.

# Mapping of CO with PSO

CO / PSO	PSO 1	PSO 2	PSO 3
CO 1	3	3	2
CO 2	2	3	3
CO 3	3	3	3
CO4	3	3	3
Average	2.8	3	2.8

# \*Mapping Levels: 1 – Slight (Low) QUESTION PAPER PATTERN:

ge j	2.8	3	2.8	
	2 – Modera	te (Medium)	3 – Substantial	(High)

		Chart, Model, Frame, Generate	
		Formulate, Investigate, SWOT, Suggestion, Flow	
K6	Case study)*	Create, Design, Assemble, Construct, Develop,	
	Part D (Compulsory	Deduce, Criticise, Compare and Contrast, Weigh	
K5		Support, Critically Analyse, Conclude, Assess,	1X12Marks=12
		Evaluate, Appraise, Argue, Defend, Judge, Select,	
		Deduce, Criticise, Compare and Contrast, Weigh,	
K5		Support, Critically Analyse, Conclude, Assess,	
	/	Evaluate, Appraise, Argue, Defend, Judge, Select,	
	Three)	Diagnose	
'	Part C (Answer 2 out of	and Cons, Contrast, Infer, Discriminate, Associate,	
K4		Examine, Determine, Justify, Recommend, Pros	2X8Marks=16
		Analyse, Ascertain, Distinguish, Differentiate,	
174		Diagnose	
K4	517)	and Cons, Contrast, Infer, Discriminate, Associate,	
	Six)	Examine, Determine, Justify, Recommend, Pros	
КЭ	Part B(Answer 4 out of	Prepare, Classify, Predict, Compute Analyse ,Ascertain, Distinguish, Differentiate,	4AJMarks=20
К3		Apply, Relate, Solve, Demonstrate, Interpret,	4X5Marks=20
		Importance, Need, Highlight	
K2		Advantages and Disadvantages, Significance,	
WO.		Sketch, Illustrate, Give Example, Translate,	
		Understand, Explain, Classify, Describe, Show,	
<b>K</b> 1	of Six)	Identify, State, What, When, Which, Indicate	4X3Marks=12
	Part A (Answer four out	Remember, Recollect Define, List, Pointout,	
Level	Section	Illustrative Key words for framing of the questions	Marks

# SEMESTER - III INDUSTRIAL RELATIONS AND LABOUR LAW

#### ELECTIVE - 2 Teaching Hours: 30 hrs Field Work: 15 hrs

COURSE CODE: MBA21/3E/IRL Credits: 3 LTP –3-0-0

**OBJECTIVES:** 

To enable students to

- To give basic understanding about the various dimensions of industrial Labour relations.
- To understand the legal framework behind industrial and labour relation.

#### COURSE OUTLINE:

**UNIT I:** Industrial Relations Concepts and Scope of Industrial Relations System. 5 hrs

- UNIT II: Industrial Disputes Causes, effects, trends, Forms of industrial disputes, preventions of industrial disputes, Codes of discipline, ILO. Workers Participation in Management, Codes of discipline, ILO. Industrial disputes in India , 15 hrs\*
- UNIT III: Collective Bargaining, Meaning, Objectives, Scope, Methods of collective bargaining, Fair and unfair labour practices, Collective Bargaining in India. 15 hrs\*
- UNIT IV: Trade Union, Meaning, Objectives, Functions, Theories, Structure of Trade Unions, Trade Union Movement in India. 13 hrs\*
- UNIT V: Recent cases and issues in Industries and arbitration methods practices in organization (Not to be included for End Semester Examination) 5hrs

# Note: \*Experiential Learning Pedagogy: Field Work related to recent trends and practices in real life business scenario covering Unit II, III and IV.

- 1. Mamoria C.B. and Sathish Mamoria, Dynamics of Industrial Relations, Himalaya Publishing House, NewDelhi, (2016).
- 2. A.M.Sharma, Aspects of Labour Welfare and Social Security, Himalaya Publishing House, Bombay. (2012)
- 3. Sinha P R N, Indu Bala Sinha, and Seema Priyadarshini Shekhar Industrial Relations, Trade Unions, and Labour Legislation, 7/e; New Delhi: Pearson. (2011).
- 4. Pillai R S N, & Bagavathi Legal Aspects of Business, 1/e; New Delhi: S Chand & Company Ltd. (2011).
- 5. Srivastava, Industrial Relations and Labour Laws, Vikas,(2010)
- 6. Pylee. M.V and Simon George, Industrial Relations and Personnel Management, Vikas Publishig House (P) Ltd., (2007)
- 7. N.G.Nair, Lata Nair, Personnel Management and Industrial Relations, S.Chand, (2002)
- 8. C.S. Venkata Ratnam, Globalisation and Labour Management Relations, Response Books. (2001)
- 9. Dwivedi.R.S, Human Relations, Organisational Behaviour, Macmillan Ltd., 2000
- 10. S.N.Sarma, Labour and Industrial Laws, Allahabad Law Agency, Allahabad, 1997

	End Semester Question Paper Template				
Duration: 3 Hour Max. Marks: 60				Marks: 60 Marks	
Unit	<b>Part A</b> (4X3 Mrks= 12)	Part B(4X5 Mrks	Part C(2X8 Mrks=16)	<b>Part D</b> (1X12 Mrks=12)	
	4 out of 6	=20)	2 out of 3	One Case Study	
	Word Limit -50	4 out of 6	Word Limit -200	Word Limit -250	
		Word Limit -100			
1	2	1		Case study should not	
2	2	1	1	contain more than two	
3	1	2	1	questions.	
4	1	2	1		
Total	6	6	3	1	
		Total Number of	f 16 Questions		

# INDUSTRIAL RELATIONS AND LABOUR LAW COURSE CODE: MBA21/3E/IRL

# **COURSE OUTCOME**

Students will be able to

CO No.	CO Statement
CO 1	Identify and describe the context in which unions and employers meet to organize, bargain, and resolve disputes.
CO 2	Describe and assess, the collective bargaining process, including preparation, negotiation, and settlement.
CO 3	Evaluate and assess the process which is used to settle issues related to rights and disputes.
CO 4	Apply and demonstrate Knowledge on Recent and Multi cultural issues relevant to Labour Law and Industrial Relations.

# Mapping of CO with PSO

CO / PSO	PSO 1	PSO 2	PSO 3
CO 1	3	2	2
CO 2	2	3	3
CO 3	3	3	3
CO4	3	3	3
Average	2.8	2.8	2.8

\*Mapping Levels: 1 – Slight (Low) 2 – Moderate (Medium) 3 – Substantial (High)

# **QUESTION PAPER PATTERN:**

Level	Section	Illustrative Key words for framing of the questions	Marks
	Part A (Answer four out	Remember, Recollect Define, List, Pointout,	
K1	of Six)	Identify, State, What, When, Which, Indicate	4X3Marks=12
		Understand, Explain, Classify, Describe, Show,	
		Sketch, Illustrate, Give Example, Translate,	
K2		Advantages and Disadvantages, Significance,	
		Importance, Need, Highlight	
		Apply, Relate, Solve, Demonstrate, Interpret,	
K3		Prepare, Classify, Predict, Compute	4X5Marks=20
	Part B(Answer 4 out of	Analyse ,Ascertain, Distinguish, Differentiate,	
	Six)	Examine, Determine, Justify, Recommend, Pros	
K4		and Cons, Contrast, Infer, Discriminate, Associate,	
		Diagnose	
		Analyse, Ascertain, Distinguish, Differentiate,	
K4		Examine, Determine, Justify, Recommend, Pros	2X8Marks=16
	Part C (Answer 2 out of	and Cons, Contrast, Infer, Discriminate, Associate,	
	Three)	Diagnose	
		Evaluate, Appraise, Argue, Defend, Judge, Select,	
K5		Support, Critically Analyse, Conclude, Assess,	
		Deduce, Criticise, Compare and Contrast, Weigh,	
		Evaluate, Appraise, Argue, Defend, Judge, Select,	
K5		Support, Critically Analyse, Conclude, Assess,	1X12Marks=12
	Part D (Compulsory	Deduce, Criticise, Compare and Contrast, Weigh	
K6	Case study)*	Create, Design, Assemble, Construct, Develop,	
		Formulate, Investigate, SWOT, Suggestion, Flow	
		Chart, Model, Frame, Generate	
		Total	60 Marks

### SEMESTER – III TRAINING AND DEVELOPMENT

# ELECTIVE - 3 Teaching Hours: 30 hrs Field Work: 15 hrs OBJECTIVES:

COURSE CODE: MBA21/3E/TND Credits: 3 LTP –3-0-0

To enable students to

- Develop an understanding of how to plan and implement training activities in an organization.
- To provide an experiential skill-based exposure to the process of planning, organizing and implementing a training system.

#### **COURSE OUTLINE:**

UNIT I: Introduction-Training and Development.-Need-Importance. Systematic approach to Training and Development- Assessment Phase, Training and Development phase-Evaluation Phase. Training- Function and Overview of Training and Development. 5 hrs

- UNIT III: Training Methods: On-the job training-Induction-Apprentice-Refresher-Job rotation Vestibule. Off-the job-Lecture and Conferences- Brain Storming-Sensitivity Training. Training competencies-developing training materials-developing policy-strategic planning- networking training resources-monitoring and evaluation **15hrs**
- UNIT IV: Training Techniques: The Case Method, Role Plays, Games and Simulations. Motivation of Trainee, Reinforcement-Goal Setting. E-Learning and use of technology in Training.Technology based learning and training methods; Evaluation of Training and Development, Marketing of Training Functions- Task of the Training System-Building and Maintaining support 13hrs\*
- **UNIT V**: Design a training program forvarious level of employees.
- (Not to be included for End Semester Examination)

5hrs

Note: \*Experiential Learning Pedagogy: Field Work related to recent trends and practices in real life business scenario covering Unit II, III and IV.

- 1. Blanchard, P. Nick, Effective Training, 5/e; New Delhi: Pearson Education. (2015).
- 2. Noe, A. Raymond and Kodwani, D. Amitabh Employee Training and Development, 5/e; New Delhi: Tata McGraw-Hill (2012).
- 3. Janakiram, B.. Training and Development; New Delhi: Biztantra. (2007).
- 4. Nick Blanchard, James W. Thacker, Effective Training Systems Strategies and Practices, Prentice Hall India Pvt Ltd., New Delhi, (2007)
- 5. Devendra Agochiya, Every Trainers Handbook, Sage Publication, New Delhi. (2002).
- 6. Irwin L. Goldstein, J.Kevin Ford, Training in Organisations, Thomson Learning Asis, (2001).
- 7. Bewnet, Roger cd improving Training Effectiveness, Aldershot, Gower Buckley.R & Caple, Jim, The Theory & Practice of Training, London,(1995)
- 8. Rae L. etc Hon to Measure Training Effectiveness, Aldershot, Gower, (1997).
- 9. Reid M.A, etc., Training Interventions, Managing Employees Development, London, (1994).
- 10. Lynton R. Pareek.U, Training to Development 2<sup>nd</sup>, New Delhi, Vistaar,(1990)

	End Semester Question Paper Template				
Duration: 3 Hour		Max. Marks: 60 Marks		: 60 Marks	
Unit	Part A (4X3 Mrks=12)	art A (4X3 Mrks=12) Part B(4X5 Mrks=20) Part C(2X8 Mrks=16) Part D(1X12 Mrks=16)			
	4 out of 6	4 out of 6	2 out of 3	One Case Study	
	Word Limit -50	Word Limit -100	Word Limit -200	Word Limit -250	
1	2	1		Case study should not	
2	2	1	1	contain more than two	
3	1	2	1	questions.	
4	1	2	1		
Total	6	6	3	1	
	Total Number of 16 Questions				

UNIT II:Trainer's role, Need Analysis, Designing a Training Program.StrategicTraining. Learning –<br/>15 hrs\*Theories-Process - Principles-evaluation

# TRAINING AND DEVELOPMENT

# COURSE CODE: MBA21/3E/TND

# COURSE OUTCOME

Students will be able to

CO No.	CO Statement		
CO 1	Understand the management of training processes and system for developing human resource of		
001	the organisation.		
CO 2	Demonstrate the concepts and process of training and development.		
CO 3	Summarize how to implement successful training and development program.		
CO 4	Apply and demonstrate Knowledge on Percent Trands and Multi-cultural issues relevant to		

# Mapping of CO with PS

CO / PSO	PSO 1	PSO 2	PSO 3
CO 1	3	3	3
CO 2	3	3	3
CO 3	3	3	3
CO4	3	3	3
Average	3	3	3

\*Mapping Levels: 1 – Slight (Low) 2 – Moderate (Medium) 3 – Substantial (High)

# **QUESTION PAPER PATTERN:**

		Chart, Model, Frame, Generate Total	60 Marks
		Formulate, Investigate, SWOT, Suggestion, Flow	
K6	Case study)*	Create, Design, Assemble, Construct, Develop,	
	Part D (Compulsory	Deduce, Criticise, Compare and Contrast, Weigh	
K5		Support, Critically Analyse, Conclude, Assess,	1X12Marks=12
		Evaluate, Appraise, Argue, Defend, Judge, Select,	
K5		Support, Critically Analyse, Conclude, Assess, Deduce, Criticise, Compare and Contrast, Weigh,	
		Evaluate, Appraise, Argue, Defend, Judge, Select,	
	Three)	Diagnose	
	Part C (Answer 2 out of	and Cons, Contrast, Infer, Discriminate, Associate,	
K4		Examine, Determine, Justify, Recommend, Pros	2X8Marks=16
		Analyse, Ascertain, Distinguish, Differentiate,	
174		Diagnose	
K4	Six)	and Cons, Contrast, Infer, Discriminate, Associate,	
	Part B(Answer 4 out of	Analyse ,Ascertain, Distinguish, Differentiate, Examine, Determine, Justify, Recommend, Pros	
K3	Dort D(Arrange 4 aut of	Prepare, Classify, Predict, Compute	4X5Marks=20
WO.		Apply, Relate, Solve, Demonstrate, Interpret,	43753.4 1 20
		Importance, Need, Highlight	
K2		Advantages and Disadvantages, Significance,	
		Sketch, Illustrate, Give Example, Translate,	
		Understand, Explain, Classify, Describe, Show,	
K1	of Six)	Identify, State, What, When, Which, Indicate	4X3Marks=12
	Part A (Answer four out	Remember, Recollect Define, List, Pointout,	
Level	Section	Illustrative Key words for framing of the questions	Marks

### SEMESTER – III ORGANISATIONAL CHANGE AND DEVELOPMENT

ELECTIVE - 4 Teaching Hours: 30 hrs Field Work: 15 hrs COURSE CODE: MBA21/3E/OCD Credits: 3 LTP –3-0-0

#### **OBJECTIVES:**

- To understand the concept of development with respect to the organization, groups and individuals.
- To give an understanding the role of the individual and management in contributing towards overall development.

#### **COURSE OUTLINE:**

**UNIT I:** Organizational Change- Concepts, The process of Organizational change, Key role Organizational change, Culture and change. Theories and practices. 5hrs

**UNIT II**: Organizational Diagnosis- Issues and Concepts. Effective implementation of Change, managing resistance to change. Types of change. Interventions in organizational changing. Evaluation of Organizational change programme. **15hrs\*** 

UNIT III: Introduction to Organization Development and Operational Components of OD Diagnostic Action and process-Maintenance Components. Concepts-Nature and Scope of OD. Historical Perspective of OD 15hrs\*

UNIT IV: OD Intervention: Team Interventions, Inter-group Interventions – Personal, Interpersonal and group process Interventions. Comprehensive Interventions. Structural Implementation and Assessment of OD. Implementation- condition for failure and success in OD efforts. Assessment of OD and change in Organizational Performance.
 13hrs\*

**UNIT V**: Design a framework that Indian Organisation and professionals could use to map and distinguish OD practices. (Not to be included for End Semester Examination)5hrs\*

Note: \*Experiential Learning Pedagogy: Field Work related to recent trends and practices in real life business scenario covering Unit II, III and IV.

- 1. Organisational Behaviour-Fred Luthans,-Mc.Graw Hill International Edition (2013)
- 2. Brown, R. Donald, An Experiential Approach to Organization Development, 8/e: New Delhi: Pearson (2011)
- 3. Cummings, G. Thomas and Christopher G. Worley Organization Development and Change, 8/e; New Delhi: Cengage Learning. (2010).
- 4. Cummings, T. and Worley, C. Essentials of Organizational Development and Change, South-Western, a division of Thomson Learning (2009)
- French, Wendell L., Cecil H. Bell Jr., and Veena Vohra Organization Development Behavioural Science Interventions for Organisation Improvement, 6/e; New Delhi: Pearson. (2006).
- 6. Debra L.Nelson, James Campbell Quick, Organsiational Behaviour Foundations, Realities and challenges-(2006)
- 7. French and Bell Organizational Development: Prentice Hall.(1999)
- 8. Burnes B Managing Change A strategic Approach to Organizaytional dynamics. London, Pitman. (1996).
- 9. Bhatia R.L., The Executive Track: An Action Plan for Self Development, Wheeler Publishing, New Delhi, (1996)
- **10.** Organization Development and Change- by Cummings and Worely Cengage learning.

	End Semester Question Paper Template				
Duration	Duration: 3 Hour Max. Marks: 60 Marks				
Unit	Part A (4X3 Mrks= 12) 4 out of 6 Word Limit -50	Part B(4X5 Mrks =20) 4 out of 6 Word Limit -100	Part C(2X8 Mrks=16) 2 out of 3 Word Limit -200	Part D(1X12 Mrks=12) One Case Study Word Limit -250	
1	2	1		Case study should not	
2	2	1	1	contain more than two	
3	1	2	1	questions.	
4	1	2	1		
Total	6	6	3	1	
	Total Number of 16 Questions				

# ORGANISATIONAL CHANGE AND DEVELOPMENT COURSE CODE: MBA21/3E/OCD

# **COURSE OUTCOME**

Students will be able to

CO No.	CO Statement		
CO 1	Apply the concepts of Organisational change and development for effective change management in an organisation.		
CO 2	Enable comprehensive intervention and analyse the impact of organisational development		
CO 3	Analyse the principles of work culture and be aware of recent trends in organisational change and development.		
CO 4 Apply and demonstrate Knowledge on Recent Trends and Multi cultural issues relevant to Organisational Change.			
Mapping of	Mapping of CO with PSO		

CO / PSO	PSO 1	PSO 2	PSO 3
CO 1	3	2	3
CO 2	3	3	3
CO 3	2	3	3
CO4	3	3	3
Average	2.8	2.8	3

\*Mapping Levels: 1 – Slight (Low)

2 – Moderate (Medium) 3 – Substantial (High)

# **QUESTION PAPER PATTERN:**

Level	Section	Illustrative Key words for framing of the questions	Marks
	Part A (Answer four out	Remember, Recollect Define, List, Pointout,	
K1	of Six)	Identify, State, What, When, Which, Indicate	4X3Marks=12
		Understand, Explain, Classify, Describe, Show,	
		Sketch, Illustrate, Give Example, Translate,	
K2		Advantages and Disadvantages, Significance,	
		Importance, Need, Highlight	
		Apply, Relate, Solve, Demonstrate, Interpret,	
K3		Prepare, Classify, Predict, Compute	4X5Marks=20
	Part B(Answer 4 out of	Analyse ,Ascertain, Distinguish, Differentiate,	
	Six)	Examine, Determine, Justify, Recommend, Pros	
K4		and Cons, Contrast, Infer, Discriminate, Associate,	
		Diagnose	
		Analyse, Ascertain, Distinguish, Differentiate,	
K4		Examine, Determine, Justify, Recommend, Pros	2X8Marks=16
	Part C (Answer 2 out of	and Cons, Contrast, Infer, Discriminate, Associate,	
	Three)	Diagnose	
		Evaluate, Appraise, Argue, Defend, Judge, Select,	
K5		Support, Critically Analyse, Conclude, Assess,	
		Deduce, Criticise, Compare and Contrast, Weigh,	
		Evaluate, Appraise, Argue, Defend, Judge, Select,	
K5		Support, Critically Analyse, Conclude, Assess,	1X12Marks=12
	Part D (Compulsory	Deduce, Criticise, Compare and Contrast, Weigh	
K6	Case study)*	Create, Design, Assemble, Construct, Develop,	
		Formulate, Investigate, SWOT, Suggestion, Flow	
		Chart, Model, Frame, Generate	
		Total	60 Marks

#### SEMESTER – III COMPENSATION MANAGEMENT

ELECTIVE - 5 Teaching Hours: 30 hrs Field Work: 15 hrs OBJECTIVES: To enable students to COURSE CODE: MBA21/3E/CPM Credits: 3 LTP –3-0-0

- To Acquire advanced knowledge on wage and salary administration.
  - To train them how to draw and administer various wage and salary concepts and fringe benefits.

#### **COURSE OUTLINE:**

UNIT I: Employee compensation-Concept and different context, framework of compensation,

5hrs

- **UNIT II:** Role and importance of Wage Policy, Methods of compensation. Performance linked Reward system, Incentives, Bonus, Profit Sharing, Allowances and Benefits, VRS **15hrs**\*
- UNIT III: Wage and Salary Wage –vs- Salary, Concepts, Definitions, Theory, Factors affecting wage, Type, Methods and System of wage payment, Wage policy, Wage fixation through Arbitration/ Adjudication. Payroll processing. 15 hrs\*
- UNIT IV: Legal frame work of wage administration-, Laws relating to Minimum wages, Payment of wages, Equal remuneration, Labour legislation. Wage Determination Process Job analysis, Job Evaluation, Wage payment, Wage differentials and differentials employee appraisal. 13hrs\*
- UNIT V: Recent methods used inWage and Salary administration. . (Not to be included for End Semester Examination) 5hrs

# Note: \*Experiential Learning Pedagogy: Field Work related to recent trends and practices in real life business scenario covering Unit II, III and IV.

- 1. Gupta, LD., Nature and Significance of Wage and Salary Adminstration, Sage Publications, India Pvt. Ltd. New Delhi, (2013).
- 2. Luthans F. Organizational Behaviour, Tata McGraw Hill, (2013).
- 3. Milton L. Rock, Lance A. Berger, Handbook of Wage and Salary Administration, McGraw-Hill,(2007)
- 4. Aswathappa K., Human Resource and Personnel Management, Tata McGraw Hill, (2009)
- 5. Wamsley, Gary L. and Wolf., James F., Handbook of Wageand Salary Administration. Sage Pub,(1997)

End Semester Question Paper Template					
Duration	n: 3 Hour		Max. Marks: 60 Marks		
Unit	<b>Part A</b> (4X3 Mrks= 12)	Part B(4X5 Mrks =20)	Part C(2X8 Mrks=16)	Part D(1X12 Mrks=12)	
	4 out of 6	4 out of 6	2 out of 3	One Case Study	
	Word Limit -50	Word Limit -100	Word Limit -200	Word Limit -250	
1	2	1		Case study should not	
2	2	1	1	contain more than two	
3	1	2	1	questions.	
4	1	2	1		
Total	6	6	3	1	
	Total Number of 16 Questions				

#### COMPENSATION MANAGEMENT

# COURSE CODE: MBA21/3E/CPM

# COURSE OUTCOME

Students will be able to

CO No.	CO Statement
CO 1	Understand and Evaluate jobs on the dimensions represented by compensable factors to arrive compensation for employees.
CO 2	Describe what is involved in developing compensable and their associated factors.
CO 3	Analyse employee demographics, job characteristics, compensation data, and other meaningful human resources data using appropriate methods.
CO 4 Apply and demonstrate Knowledge on Recent Trends and Multi cultural issues relevant to Compensation Management.	

# Mapping of CO with PSO

CO / PSO	PSO 1	PSO 2	PSO 3
CO 1	3	3	2
CO 2	3	3	3
CO 3	3	3	2
CO4	3	3	3
Average	3	3	2.5

\*Mapping Levels: 1 – Slight (Low) 2 – Moderate (Medium) 3 – Substantial (High)

# **QUESTION PAPER PATTERN:**

		Chart, Model, Frame, Generate Total	60 Marks
		Formulate, Investigate, SWOT, Suggestion, Flow	
K6	Case study)*	Create, Design, Assemble, Construct, Develop,	
	Part D (Compulsory	Deduce, Criticise, Compare and Contrast, Weigh	
K5		Support, Critically Analyse, Conclude, Assess,	1X12Marks=12
		Evaluate, Appraise, Argue, Defend, Judge, Select,	
K5		Support, Critically Analyse, Conclude, Assess, Deduce, Criticise, Compare and Contrast, Weigh,	
		Evaluate, Appraise, Argue, Defend, Judge, Select,	
	Three)	Diagnose	
	Part C (Answer 2 out of	and Cons, Contrast, Infer, Discriminate, Associate,	
K4		Examine, Determine, Justify, Recommend, Pros	2X8Marks=16
		Analyse, Ascertain, Distinguish, Differentiate,	
12.1		Diagnose	
K4	SIA)	and Cons, Contrast, Infer, Discriminate, Associate,	
	Part B(Answer 4 out of Six)	Analyse ,Ascertain, Distinguish, Differentiate, Examine, Determine, Justify, Recommend, Pros	
K3	Dort D(Anouson 1 out of	Prepare, Classify, Predict, Compute	4X5Marks=20
<i>V</i> 2		Apply, Relate, Solve, Demonstrate, Interpret,	4V5Mortra_20
		Importance, Need, Highlight	
K2		Advantages and Disadvantages, Significance,	
		Sketch, Illustrate, Give Example, Translate,	
		Understand, Explain, Classify, Describe, Show,	
K1	of Six)	Identify, State, What, When, Which, Indicate	4X3Marks=12
	Part A (Answer four out	Remember, Recollect Define, List, Pointout,	
Level	Section	Illustrative Key words for framing of the questions	Marks

# SEMESTER - III CONFLICT AND NEGOTIATION MANAGEMENT

#### ELECTIVE - 6 Teaching Hours: 30 hrs Field Work: 15 hrs

COURSE CODE: MBA21/3E/CNM Credits: 3 LTP –3-0-0

#### **OBJECTIVES:**

To enable students to

- To learn how to plan and conduct conflict management interventions for both interpersonal and organization disputes.
  - Develop an understanding of various strategies and tactics to use as you ethically resolve conflicts.

#### **COURSE OUTLINE:**

UNIT I: Introduction- Conflict- definition, types – Nature. Perceptive on Conflict. Conflict Styles-Intractable Conflict - Inter Group Conflict- Intervention 5 hrs

UNIT II: Dynamics of Conflict, resolution. The role of conflict resolution in social practice. The range of conflict resolution Approaches: Negotiation, Mediation, third party decision makers, Investigation, State enforcement and social control.
 15hrs\*

**UNIT III:** Conflict communication. Conflict analysis. Conflict process and behaviors. Group work conflict Forgiveness & Reconciliation. Conflict coaching. Conflict in System **15 hrs\*** 

**UNIT IV:** Negotiation, Mediation between individuals- Co-Workers in an Agency- Community Disputes.

Limits of Mediation and Negotiation. Approaches, Skills and Strategies in Practice. 13 hrs\*

UNIT V: Emerging Technique in Conflict Resolution. Developing an Environment conductive to Conflict Management. . (Not to be included for End Semester Examination) 5 hrs\*

# Note: \* Experiential Learning Pedagogy: Field Work related to recent trends and practices in real life business scenario covering Unit II, III and IV.

- 1. Lewicki, Roy J., David M. Saunders, and John W. Minton. *Essentials of Negotiation*. 2nd ed. Irwin, This is a new paperback not the same text as last year. (2000)
- 2. Moore, Christopher W. The Mediation Process. 2nd ed. Jossey-Bass, (1996).
- 3. Ury, William. Getting Past No: Negotiating with Difficult People. Bantam, (1992).
- 4. Other readings are on sale in the campus copy center, (15.667 Class Notes).
- 5. Fisher, R., Ury, W, & Patton, B. Getting to yes: Negotiating agreement without giving in. New York: Houghton Mifflin. (1997).

	End Semester Question Paper Template				
Duration: 3 Hour		Max. Marks: 60 Marks		: 60 Marks	
Unit	Part A (4X3 Mrks=12)	<b>Part B</b> (4X5 Mrks =20)	Part C(2X8 Mrks=16)	Part D(1X12 Mrks=12)	
	4 out of 6	4 out of 6	2 out of 3	One Case Study	
	Word Limit -50	Word Limit -100	Word Limit -200	Word Limit -250	
1	2	1		Case study should not	
2	2	1	1	contain more than two	
3	1	2	1	questions.	
4	1	2	1		
Total	6	6	3	1	
	Total Number of 16 Questions				

# CONFLICT AND NEGOTIATION MANAGEMENT COURSE CODE: MBA21/3E/CNM

# **COURSE OUTCOME**

Students will be able to

CO No.	CO Statement	
CO 1	Integrate a broad understanding of conflict resolution principles	
CO 2	Analyse and apply the multidimensional process of conflict resolution	
CO 3	Identify the role of negotiator and negotiation process	
CO 4	Apply and demonstrate Knowledge on Recent Trends and Multi cultural issues relevant to the functional domain of Human Resource Management.	

# Mapping of CO with PSO

CO / PSO	PSO 1	PSO 2	PSO 3
CO 1	3	3	3
CO 2	3	3	3
CO 3	3	3	2
CO4	3	3	3
Average	3	3	2.8

# \*Mapping Levels: 1 – Slight (Low)

2 – Moderate (Medium) 3 – Substantial (High)

# **QUESTION PAPER PATTERN:**

	1	Total	60 Marks
		Model, Frame, Generate	
		Formulate, Investigate, SWOT, Suggestion, Flow Chart,	
K6	study)*	Create, Design, Assemble, Construct, Develop,	
	Part D (Compulsory Case	Criticise, Compare and Contrast, Weigh	1111111111110-12
K5		Support, Critically Analyse, Conclude, Assess, Deduce,	1X12Marks=12
		Evaluate, Appraise, Argue, Defend, Judge, Select,	
K5		Criticise, Compare and Contrast, Weigh,	
		Support, Critically Analyse, Conclude, Assess, Deduce,	
	Three)	Evaluate, Appraise, Argue, Defend, Judge, Select,	
174	Part C (Answer 2 out of	Contrast, Infer, Discriminate, Associate, Diagnose	2/x01v1a1K8=10
K4		Determine, Justify, Recommend, Pros and Cons,	2X8Marks=16
К4		Contrast, Infer, Discriminate, Associate, Diagnose Analyse, Ascertain, Distinguish, Differentiate, Examine,	
K4	Six)	Determine, Justify, Recommend, Pros and Cons,	
	Part B(Answer 4 out of	Analyse ,Ascertain, Distinguish, Differentiate, Examine,	
K3	Dart D(Answer 4 and of	Classify, Predict, Compute	4X5Marks=20
W2		Apply, Relate, Solve, Demonstrate, Interpret, Prepare,	4X5Marlas 20
		Highlight	
K2		Disadvantages, Significance, Importance, Need,	
17.0		Illustrate, Give Example, Translate, Advantages and	
		Understand, Explain, Classify, Describe, Show, Sketch,	
K1	Six)	State, What, When, Which, Indicate	4X3Marks=12
	Part A (Answer four out of	Remember, Recollect Define, List, Pointout, Identify,	
Level	Section	Illustrative Key words for framing of the questions	Marks

#### SEMESTER - III WORKPLACE COUNSELLING

#### ELECTIVE - 7 Teaching Hours: 30 hrs Field Work: 15 hrs

COURSE CODE: MBA21/3E/WPC Credits: 3 LTP –3-0-0

**OBJECTIVES:** 

To enable students to

- Understand Workplace Counseling and learn counseling provisions.
- To equip them to focus on counseling for different organizational needs.

#### COURSE OUTLINE:

UNIT I: Emergence and growth of counseling, Psychology aspects of counseling, Guidance and counseling in organizational settings. 5 hrs

UNIT II: Trends and Approaches to counseling, Models of workplace counseling, the impact of organizational culture and counseling. Ethical issues in workplace counseling. 15 hrs\*

UNIT III: Setting Up counseling in the workplace, Process, Testing and Diagnosis, counseling Interview, Evaluation. 15 hrs\*

UNIT IV: Special areas in counseling-Individual employee counseling, Group counseling, Social counseling. Training for counselors, supervising workplace counselors. organization's ethical responsibilities. 13 hrs\*

UNIT V: Contemporary training techniques for counseling and case analysis (Not to be included for End Semester Examination)5 hrs\*

Note: \*Experiential Learning Pedagogy: Field Work related to recent trends and practices in real life business scenario covering Unit II, III and IV.

# **REFERENCE BOOKS:**

- 1. Richard Welson Jones, Introduction to counseling skills-texts and activities, Sage publications, (2000).
- 2. Michael Carroll, <u>Workplace counseling</u>, Sage Publications, (1999.)
- 3. Narayana roa, S., Counseling and Guidance, sec edn., Tata McGraw Hill. (1992)
- 4. Cottle, W.C. and N.M.Downie, Preparation for counseling, Prentice Hall.(1970)
- 5. Bennett, M.E.<u>Guidance and counseling in groups</u>. Second edn., McGraw Hill. (1993)
- 6. Murdock, N. L Counseling Theories and Techniques.Prentice Hall. (2013)
- 7. Corsini, R., & Wedding, D. (Eds.) Current psychotherapies (2008)
- 8. . Heppner, P. H., Rogers, M. E., & Lee, L. A. Pioneers in counseling & development (1990)
- Neacsiu, A., Ward-ciesielski, E. F., & Linehan, M. M. Emerging approaches to

counseling interventions. (2012).

10. Combs, G. & Freedman, J. Current practices in narrative therapy. (2012).:

End Semester Question Paper Template					
Duration	n: 3 Hour		Max. Marks: 60 Marks		
Unit			Part D(1X12 Mrks=12)		
	4 out of 6 Word Limit -50	4 out of 6 Word Limit -100	2 out of 3 Word Limit -200	One Case Study Word Limit -250	
1	2	1		Case study should not	
2	2	1	1	contain more than two	
3	1	2	1	questions.	
4	1	2	1		
Total	6	6	3	1	
	Total Number of 16 Questions				

# WORKPLACE COUNSELLING

# COURSE CODE: MBA21/3E/WPC

# **COURSE OUTCOME**

Students will be able to

CO No.	CO Statement	
CO 1	Know the basic skills needed to be a successful counselor.	
CO 2	Compare and contrast counseling techniques in diverse environments.	
CO 3	Demonstrate clear understanding of the legal issues behind counselling	
CO 4	Apply and demonstrate Knowledge on Recent Trends and Multi cultural issues relevant to conflict management in the functional domain of Human resource Management.	

# Mapping of CO with PSO

CO / PSO	PSO 1	PSO 2	PSO 3
CO 1	3	3	3
CO 2	3	3	2
CO 3	3	3	3
CO4	3	3	3
Average	3	3	2.8
11-1-4 (T)	2 M. J.		2 C-1 -4 4'-1

\*Mapping Levels: 1 – Slight (Low) 2 – Moderate (Medium) 3 – Substantial (High)

# **QUESTION PAPER PATTERN:**

Level	Section	Illustrative Key words for framing of the questions	Marks
	Part A (Answer four out	Remember, Recollect Define, List, Pointout,	
K1	of Six)	Identify, State, What, When, Which, Indicate	4X3Marks=12
		Understand, Explain, Classify, Describe, Show,	
		Sketch, Illustrate, Give Example, Translate,	
K2		Advantages and Disadvantages, Significance,	
		Importance, Need, Highlight	
		Apply, Relate, Solve, Demonstrate, Interpret,	
K3		Prepare, Classify, Predict, Compute	4X5Marks=20
	Part B(Answer 4 out of	Analyse ,Ascertain, Distinguish, Differentiate,	
	Six)	Examine, Determine, Justify, Recommend, Pros	
K4		and Cons, Contrast, Infer, Discriminate, Associate,	
		Diagnose	
		Analyse, Ascertain, Distinguish, Differentiate,	
K4		Examine, Determine, Justify, Recommend, Pros	2X8Marks=16
	Part C (Answer 2 out of	and Cons, Contrast, Infer, Discriminate, Associate,	
	Three)	Diagnose	
		Evaluate, Appraise, Argue, Defend, Judge, Select,	
K5		Support, Critically Analyse, Conclude, Assess,	
		Deduce, Criticise, Compare and Contrast, Weigh,	
		Evaluate, Appraise, Argue, Defend, Judge, Select,	
K5		Support, Critically Analyse, Conclude, Assess,	1X12Marks=12
	Part D (Compulsory	Deduce, Criticise, Compare and Contrast, Weigh	
K6	Case study)*	Create, Design, Assemble, Construct, Develop,	
		Formulate, Investigate, SWOT, Suggestion, Flow	
		Chart, Model, Frame, Generate	
		Total	60 Marks

#### SEMESTER – III HR METRICS AND WORKPLACE ANALYTICS

#### ELECTIVE - 8 Teaching Hours: 30hrs Field Work: 15 hrs

COURSE CODE: MBA21/3E/HWA Credits: 3 LTP –3-0-0

**OBJECTIVES:** 

To enable students to

- Get an insight into various HR Metrics
- Enhance the capability to use Hr metrics/analytics strategically for better workplace productivity

#### **COURSE OUTLINE**

Unit I – Introduction to Hr Metrics and workforce analytics history of HR metrics and analytics- contemporary HR metrics and workforce analytics 5hrs\*

Unit II- Goals/objectives of HR metrics and workforce analytics- types of HR measurements, Metrics and analytics Basics 15hrs\*

Unit III- Impact-Process-Problems of HR Metrics	15hrs*
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Unit IV- Workforce analytics and HR intelligence and reporting 13hrs\*

Unit V- Analyse Latest HR analytics. Trends -case studies. (Not to be included for End Semester Examination) 5hrs

# Note: \*Experiential Learning Pedagogy: Field Work related to recent trends and practices in real life business scenario covering Unit II, III and IV.

- 1. Phillips, J., & Phillips, P.P. Making Human Capital Analytics Work: Measuring the ROI of Human Capital Processes and Outcomes. McGraw-Hill. (2014).
- 2. Pease, G., & Beresford, B. Developing Human Capital: Using Analytics to Plan and Optimize Your Learning and Development Investments. Wiley. (2014).
- 3. Sesil, J.C. Applying Advanced Analytics to HR Management Decisions: Methods for Selection, Developing Incentives, and Improving Pearson FT Press (2013).
- 4. Smith, T. HR analytics; The What, Why and How.... CreateSpace Independent Publishing Platform. (2013).
- 5. Waber, B. People Analytics: How Social Sensing Technology Will Transform Business and What It Tells Us about the Future of Work. FT Press. (2013).
- 6. Calculating Success: How the New Workplace Analytics Will Revitalize Your Organization. Massachusetts: Havard Business Review Press (2012)
- 7. Bassi, L., Carpenter, R., & McMurrer, D. HR Analytics Handbook. McBassi & Company. By the way, the research for this book was done by Dr. Jeroen Delmotte and Luk Smeyers from iNostix! (2012).
- 8. Davenport, T.H., Harris, J.G., & Morison, R. Analytics At Work: Smarter Decisions, Better Results. Harvard Business Review Press (2010).
- 9. Fitz-enz, J., & Davison, B.). How to measure Human Resources management. New York: McGraw-Hill. (2002)
- 10. Director, S.Financial Analysis for HR Managers: Tools for Linking HR Strategy to Business Strategy. Pearson FT Press. (2014).

	End Semester Question Paper Template			
Duration	n: 3 Hour		Max. Marks	: 60 Marks
Unit	Part A (4X3 Mrks=12)	<b>Part B</b> (4X5 Mrks =20)	Part C(2X8 Mrks=16)	Part D(1X12 Mrks=12)
	<b>4 out of 6</b>	4 out of 6	2 out of 3	One Case Study
	Word Limit -50	Word Limit -100	Word Limit -200	Word Limit -250
1	2	1		Case study should not
2	2	1	1	contain more than two
3	1	2	1	questions.
4	1	2	1	
Total	6	6	3	1
	Total Number of 16 Questions			

# HR METRICS AND WORKPLACE ANALYTICS COURSE CODE: MBA21/3E/HWA **COURSE OUTCOME**

Students will be able to

CO No.	CO Statement
CO 1	Understand appropriate internal and external human resource metrics, benchmarks and indicators.
CO 2	Manage information technology to enhance the efficiency and effectiveness of human resource functions within the organization.
CO 3	Identify the appropriate HRIS to meet organization's human resource needs
CO 4	Apply and demonstrate Knowledge on Recent Trends and Multi cultural issues relevant to Human resource Management and Analytics.

# Mapping of CO with PSO

CO / PSO	PSO 1	PSO 2	PSO 3
CO 1	3	3	2
CO 2	3	3	3
CO 3	3	3	3
CO 4	3	3	3
Average	3	3	2.8

\*Mapping Levels: 1 – Slight (Low) 2 – Moderate (Medium) 3 – Substantial (High)

# **QUESTION PAPER PATTERN:**

K4		and Cons, Contrast, Infer, Discriminate, Associate,	
K4	Diagnose           Analyse, Ascertain, Distinguish, Differentiate, Examine, Determine, Justify, Recommend, Pros and Cons, Contrast, Infer, Discriminate, Associate,		2X8Marks=16
K5	Three)	Diagnose Evaluate, Appraise, Argue, Defend, Judge, Select, Support, Critically Analyse, Conclude, Assess, Deduce, Criticise, Compare and Contrast, Weigh,	
K5	Part D (Compulsory	Evaluate, Appraise, Argue, Defend, Judge, Select, Support, Critically Analyse, Conclude, Assess, Deduce, Criticise, Compare and Contrast, Weigh	1X12Marks=12
K6	Case study)*	Create, Design, Assemble, Construct, Develop, Formulate, Investigate, SWOT, Suggestion, Flow Chart, Model, Frame, Generate <b>Total</b>	60 Marks

\*Case study shall be on any case situations/Hypothetical situations and need not be a compulsory questions or problem. Case study should not contain more than two questions.

**SEMESTER – III** 

#### PERFORMANCE AND TALENT MANAGEMENT

**ELECTIVE - 9 Teaching Hours: 30 hrs** Field Work: 15 hrs

**COURSE CODE: MBA21/3E/PTM** Credits: 3 LTP -3-0-0

#### **OBJECTIVES:**

To enable students to

- Identify and integrate the talent employee in the organization
- Helps to deliver high performance in the organization

# **COURSE OUTLINE**

UNIT I- Performance management concepts, Process, objectives, Performance management system with other HR practices. 5 hrs

UNIT II- Performance planning- ongoing support and coaching - Organizational and individual performance plans - Components of Manage performance and development plan. Identifying potential for development, Appraisal communication; setting mutual expectations and performance criteria; Counselling.

15 hrs\*

UNIT III- Role of HR in performance management, characteristics of effective performance, Performance & Mentoring. Use of technology and e-PMS, performance audit. Performance management practices in India

15 hrs

UNIT IV- Talent Management concepts and approaches; talent identification and integration. Talent management in India. Key factors and different aspects of talent management. Current Talent management practices and research in Indian organization. Employee engagement: introduction, Concept of Employee Engagement and Retention, Retaining and Engaging Workers Improving Employee Retention. 13 hrs\* UNIT V- Analyse the latest employee retention practices in an organization. (Not to be included for End 5 hrs

# **Semester Examination**)

#### Note: \*Experiential Learning Pedagogy: Field Work related to recent trends and practices in real life business scenario covering Unit II, III and IV.

- Bhattacharyya, Dipak Kumar Performance Management, Systems and Strategies, 1/e; New Delhi: Pearson. (2011). 1.
- Prem Chadha Performance Management, 1/e; New Delhi: Macmillan. (2011). 2.
- 3. Robert B. Performance management, McGraw-Hill Education India. (2011).
- Bhattacharyya, D.K., Performance management and strategies, Pearson Education. (2011). 4.
- 5. Shukla, R., Talent Mangement; Process of developing and integrating skilled worker, Global India Publication, New Delhi.(2009)
- Rao, T.V. Performance Management and Appraisal System, 1/e; New Delhi: Sage. (2008). 6.
- 7. Armstrong, M.& Baron, A., Performance management and development, Jaico Publishing House, Mumbai.(2004)
- Bagchi, S.N., Performance management: Key strategies and practical guidelines, Kogan Page, London.(2000) 8.
- ASTD, Talent Management: Strategies for success from six leading companies, Cengage Learning.(2012) 9

		End Semester Question I	Paper Template	
Duration	n: 3 Hour		Max. Marks	: 60 Marks
Unit	<b>Part A</b> (4X3 Mrks= 12)	<b>Part B</b> (4X5 Mrks =20)	Part C(2X8 Mrks=16)	Part D(1X12 Mrks=12)
	4 out of 6	4 out of 6	2 out of 3	One Case Study
	Word Limit -50	Word Limit -100	Word Limit -200	Word Limit -250
1	2	1		Case study should not
2	2	1	1	contain more than two
3	1	2	1	questions.
4	1	2	1	
Total	6	6	3	1
		Total Number of	16 Questions	

# PERFORMANCE AND TALENT MANAGEMENT COURSE CODE: MBA21/3E/PTM

# COURSE OUTCOME

Students will be able to

CO No.	CO Statement
CO 1	Compare the concepts of performance management and employee development.
CO 2	Explore and identify ways to utilize the personal self as an instrument in the performance management process.
CO 3	Identify and explain how to best implement a talent management system
CO 4	Apply and demonstrate Knowledge on Recent Trends and Multi cultural issues relevant to Performance Management.

# Mapping of CO with PSO

CO / PSO	PSO 1	PSO 2	PSO 3
CO 1	3	3	3
CO 2	3	3	3
CO 3	3	3	3
CO 4	3	3	3
Average	3	3	3

\*Mapping Levels: 1 – Slight (Low) 2 – Moderate (Medium) 3 – Substantial (High)

# **QUESTION PAPER PATTERN:**

		Chart, Model, Frame, Generate Total	60 Marks
		Formulate, Investigate, SWOT, Suggestion, Flow	
K6	Case study)*	Create, Design, Assemble, Construct, Develop,	
	Part D (Compulsory	Deduce, Criticise, Compare and Contrast, Weigh	
K5		Support, Critically Analyse, Conclude, Assess,	1X12Marks=12
		Evaluate, Appraise, Argue, Defend, Judge, Select,	
K5		Support, Critically Analyse, Conclude, Assess, Deduce, Criticise, Compare and Contrast, Weigh,	
		Evaluate, Appraise, Argue, Defend, Judge, Select,	
	Three)	Diagnose	
'	Part C (Answer 2 out of	and Cons, Contrast, Infer, Discriminate, Associate,	
K4		Examine, Determine, Justify, Recommend, Pros	2X8Marks=16
		Diagnose Analyse, Ascertain, Distinguish, Differentiate,	
<b>K</b> 4		and Cons, Contrast, Infer, Discriminate, Associate,	
K4	Six)	Examine, Determine, Justify, Recommend, Pros	
	Part B(Answer 4 out of	Analyse ,Ascertain, Distinguish, Differentiate,	
K3		Prepare, Classify, Predict, Compute	4X5Marks=20
		Apply, Relate, Solve, Demonstrate, Interpret,	
		Importance, Need, Highlight	
K2		Advantages and Disadvantages, Significance,	
		Sketch, Illustrate, Give Example, Translate,	
		Understand, Explain, Classify, Describe, Show,	
K1	of Six)	Identify, State, What, When, Which, Indicate	4X3Marks=12
	Part A (Answer four out	Remember, Recollect Define, List, Pointout,	
Level	Section	Illustrative Key words for framing of the questions	Marks

#### SEMESTER - III

#### TEAM WORK MANAGEMENT

ELECTIVE - 10 Teaching Hours: 30 hrs Field Work: 15 hrs COURSE CODE: MBA21/3E/TWM Credits: 3 LTP –3-0-0

#### **OBJECTIVES:**

- Understand the importance of raising groups
- To learn how individuals as team players must behave to sustain teams.

# **COURSE OURLINE:**

UNIT I – Transforming groups to Teams; Stages of Team Building and its Behavioural Dynamics; Team role; Interpersonal Processes; Goal Setting and Problem Solving. 5hrs

UNIT II- Interpersonal Competence and Team Effectiveness- Team Effectiveness and important influences on Team Effectives. Role of Interpersonal Competence in team Building; Measuring Interpersonal Competence. Team Size; team Member Roles and Diversity; Norms Cohesiveness; leadership, Measuring Team Effectiveness.
 15hrs\*

**UNIT III-** Communication and Creativity- Communication process; Communication Effectiveness and Feedback; Fostering Team Creativity; Delphi Technique; Nominal Group Technique; Traditional Brain Storming; Electronic Brain Storming. Negative Brain Storming. **15hrs\*** 

**UNIT IV**- Role of Leaders in Teams- Supporting Teams; Rewarding Team Players; Role Allocation: Resource Management for Teams; Selection of Team Players; Leaders as Facilitators, Mentors. Functional and Dysfunctional Cooperation and Competition; Interventions to Build Collaboration in Organizations; Social Loafing, Synergy in Teams, Self-Managed Teams. **13 hrs\*** 

**UNIT V**-Case studies, book review games role play covering various aspects of team management. (Not to be included for End Semester Examination) 5hrs

Note: \*Experiential Learning Pedagogy: Field Work related to recent trends and practices in real life business scenario covering Unit II, III and IV.

#### **REFERENCE BOOKS:**

- 1. <u>Patrick M. Lencioni</u> A Field Guide for Leaders, Managers, and Facilitators Paperback (2005)
- 1. Candela Iglesias Chiesa Build your Dream Team: Leadership based on a passion for people. Kindle Edition (2005)
- 2. <u>Patrick M. Lencioni</u> The Five Dysfunctions of a Team, Large Print (2002).
- 3. MC Shane, S.L & Gilnow M.A.VOrganizational Behaviour: Emerging Realities for the Workplace Revolution. Tata McGraw-Hill Publishing Company Ltd.. (2001)
- 4. Schermerhorn, J.R., Hunt, J.G& Osborn, R.NOrganizational Behaviour. John Wiley & Sons Asia Pvt Ltd. Singapore. (2001)
- 5. Naper, Rodhey, W & Gershenfeld Mattik, Groups Theory & Experience, AITBS, India. (1996).
- 6. Bass, B.M. (1954). The leaderless group discussion Psychological Bulletin

	End Semester Question Paper Template			
Duration: 3 Hour Max. Marks: 60 Marks		: 60 Marks		
Unit	Part A (4X3 Mrks=12)	<b>Part B</b> (4X5 Mrks =20)	Part C(2X8 Mrks=16)	Part D(1X12 Mrks=12)
	4 out of 6	4 out of 6	2 out of 3	One Case Study
	Word Limit -50	Word Limit -100	Word Limit -200	Word Limit -250
1	2	1		Case study should not
2	2	1	1	contain more than two
3	1	2	1	questions.
4	1	2	1	
Total	6	6	3	1
	Total Number of 16 Questions			

**TEAM WORK MANAGEMENT** 

#### COURSE CODE: MBA21/3E/TWM

# **COURSE OUTCOME**

Students will be able to

CO No.	CO Statement			
CO 1	Administer and coordinate a group of individuals to perform a task in a team.			
CO 2	earn to identify problems and resolve conflicts within a team.			
CO 3	Identify the strengths and weaknesses of their team members and assign roles accordingly to avoid role conflict			
CO 4	Apply and demonstrate Knowledge on Recent Trends and Multi cultural issues relevant to Team Management.			

# Mapping of CO with PSO

CO / PSO	PSO 1	PSO 2	PSO 3
CO 1	3	3	2
CO 2	3	3	2
CO 3	3	3	3
CO 4	3	3	3
Average	3	3	2.8

\*Mapping Levels: 1 – Slight (Low) 2 – Moderate (Medium) 3 – Substantial (High)

# **QUESTION PAPER PATTERN:**

Level	Section	Illustrative Key words for framing of the questions	Marks
	Part A (Answer four out	Remember, Recollect Define, List, Pointout,	
K1	of Six)	Identify, State, What, When, Which, Indicate	4X3Marks=12
		Understand, Explain, Classify, Describe, Show,	
		Sketch, Illustrate, Give Example, Translate,	
K2		Advantages and Disadvantages, Significance,	
		Importance, Need, Highlight	
		Apply, Relate, Solve, Demonstrate, Interpret,	
K3		Prepare, Classify, Predict, Compute	4X5Marks=20
	Part B(Answer 4 out of	Analyse ,Ascertain, Distinguish, Differentiate,	
	Six)	Examine, Determine, Justify, Recommend, Pros	
K4		and Cons, Contrast, Infer, Discriminate, Associate,	
		Diagnose	
		Analyse, Ascertain, Distinguish, Differentiate,	
K4		Examine, Determine, Justify, Recommend, Pros	2X8Marks=16
	Part C (Answer 2 out of	and Cons, Contrast, Infer, Discriminate, Associate,	
	Three)	Diagnose	
		Evaluate, Appraise, Argue, Defend, Judge, Select,	
K5		Support, Critically Analyse, Conclude, Assess,	
		Deduce, Criticise, Compare and Contrast, Weigh,	
		Evaluate, Appraise, Argue, Defend, Judge, Select,	
K5		Support, Critically Analyse, Conclude, Assess,	1X12Marks=12
	Part D (Compulsory	Deduce, Criticise, Compare and Contrast, Weigh	
K6	Case study)*	Create, Design, Assemble, Construct, Develop,	
		Formulate, Investigate, SWOT, Suggestion, Flow	
		Chart, Model, Frame, Generate	
		Total	60 Marks

\*Case study shall be on any case situations/Hypothetical situations and need not be a compulsory questions or problem. Case study should not contain more than two questions.

#### SEMESTER III

# DIGITAL HUMAN RESOURCE MANAGEMENT

# **ELECCTIVE-11**

# **COURSE CODE: MBA21/3E/DHR** Credits:3 LTP-3-0-0

# **Teaching Hours:30hrs** Field Work: 15 hrs.

# **OBJECTIVES:**

To enable students to

- Learn about culture, values in the context of digital HR
- Understand the changes and challenges in digital HR

UNITI: Digital HRM-Meaning, concept, Need, functions, process, role, Tools and Techniques of Digital HR and its Application. 6hrs

UNIT II: Modernization of workforce-operational HR process, gamification at work communication, collaboration and access to data analytics. 7hrs\*

UNIT III: People analytics, Digital culture, Employee self-service app, Recruitment through social media, VR for training, Augmented Reality, AI and its Application 10hrs\*

UNIT IV: Digital HR Strategy and transformation; HR Tech implementation, HR Automation. Digital Employee Management. E-HRM. 12hrs\*

UNIT V: Change and Challenges of Digital HR. Recent trends; Emerging Issues-Case Studies. (Not to be included for End Semester Examination) 10hrs\* Note: \* Experiential learning pedagogy-Fieldwork related recent trends and practices in real life business scenario covering unit II, III and IV.

#### **REFERENCE BOOKS:**

- 1. Coumyasanto Den, HR Strategy, Logan page 1st edition.
- 2. Mike West, People Analytics, Wiley publication.
- 3. Ramesh Soundararajan Kuldeep Singh, HR Analytics, Sage publications India Pvt Ltd.
- 4. Raman Preet, Future of Human Resource Management, Wiley publication.
- Drborah D. Waddill.Ed.D. D Digital HR, A Guide to Technology Enabled human resource, society for hem Publications. 5.
- 6. Thorsten petty, Digital HR: Smarte agile system, Haufe 2nd edition.
- HR analytics -Practical application, pratyush Banerjee. 7.
- 8. Ashwani Upadhyay, Komal khandelwal, Jayanthi Iyengar, Revolution in Human Resource Management, Sage publications India Pvt Ltd 1st edition.
- Stefan Guildenberg, Managing work in the digital economy challenges strategies and practices for the next decade, Springer 1st 9 edition.
- 10. Ashwani Upadhyay, Revolution in Human Resource Management.

#### **End Semester Question Paper Template Duration: 3 Hour** Max. Marks: 60 Marks Part B(4X5 Mrks = 20) Part C(2X8 Mrks=16) Unit Part A (4X3 Mrks= 12) Part D(1X12 Mrks=12) 4 out of 6 4 out of 6 2 out of 3 **One Case Study** Word Limit -50 Word Limit -100 Word Limit -200 Word Limit -250 Case study should not 1 2 1 2 2 contain more than two 1 1 questions. 3 1 2 1 4 2 1 1 3 Total 6 6 1 **Total Number of 16 Questions**

# DIGITAL HUMAN RESOURCE MANAGEMENT

#### COURSE CODE:MBA21/3E/DHR

CO No.	CO Statement		
CO 1	Recognize and illustrate a general overview of Digital HRM		
CO 2	Demonstrate the concepts and process of Digitalization in organization		
CO 3	Identify the implications and consequences of Digital HRM		
CO4	Apply and demonstrate Knowledge on Recent Trends and issues relevant to Digital HRM		

# Mapping of CO with PSO

CO/PSO	PSO 1	PSO 2	PSO 3
CO 1	3	3	2
CO 2	2	3	3
CO 3	3	3	3
CO4	3	3	3
Average	2.8	3	2.8

# \*Mapping Levels: 1 – Slight (Low) 2 – Moderate (Medium) 3 – Substantial (High)

# **QUESTION PAPER PATTERN:**

Level	Section	Illustrative Key words for framing of the questions	Marks
	Part A (Answer four out	Remember, Recollect Define, List, point out,	
K1	of Six)	Identify, State, what, When, Which, Indicate	4X3Marks=12
		Understand, Explain, Classify, Describe, Show,	
		Sketch, Illustrate, Give Example, Translate,	
K2		Advantages and Disadvantages, Significance,	
		Importance, Need, Highlight	
		Apply, Relate, Solve, Demonstrate, Interpret,	
K3		Prepare, Classify, Predict, Compute	4X5Marks=20
	Part B(Answer 4 out of	Analyse, Ascertain, Distinguish, Differentiate,	
	Six)	Examine, Determine, Justify, Recommend, Pros	
K4		and Cons, Contrast, Infer, Discriminate, Associate,	
		Diagnose	
		Analyse, Ascertain, Distinguish, Differentiate,	
K4		Examine, Determine, Justify, Recommend, Pros	2X8Marks=16
	Part C (Answer 2 out of	and Cons, Contrast, Infer, Discriminate, Associate,	
	Three)	Diagnose	
		Evaluate, Appraise, Argue, Defend, Judge, Select,	
K5		Support, Critically Analyse, Conclude, Assess,	
		Deduce, Criticise, Compare and Contrast, Weigh,	
		Evaluate, Appraise, Argue, Defend, Judge, Select,	
K5		Support, Critically Analyse, Conclude, Assess,	1X12Marks=12
	Part D (Compulsory	Deduce, Criticise, Compare and Contrast, Weigh	
K6	Case study) *	Create, Design, Assemble, Construct, Develop,	
		Formulate, Investigate, SWOT, Suggestion, Flow	
		Chart, Model, Frame, Generate	
		Total	60 Marks

# **SEMESTER - III** ADVANCED CORPORATE FINANCE

#### **ELECTIVE - 11 Teaching Hours:30 hrs** Field Work: 15 hrs **OBJECTIVES:**

COURSE CODE:MBA21/3E/COF Credits : 3 LTP – 3-0-0

To enable students to

- Gain basic insights of corporate finance theory and also emphasizes the application of theory to real business decisions
- Gain insight into all areas of finance, including valuation, investment and dividend decisions, capital market, mergers & acquisitions, financial institutions, venture capital and corporate governance

#### **COURSE OUTLINE:**

UNIT I: Introduction, Valuation of the Firm

Corporate finance - Introduction - Nature & Scope - Valuation of the firm - Bond valuation -Equity valuation 5 hrs

#### UNIT II: **Investment Decision**

Investment analysis - Appraisal of risky investments - Certainty equivalent cash flows - Risk adjusted discount rate - Risk analysis in the context of DCF methods using Probability - Sensitivity analysis - Decision tree approach in investment decisions. 15 hrs\*

#### **UNIT III : Capital Market, Financial Institutions, Venture Capital**

Overview of capital market - Primary market and Secondary market - Role of Securities & Exchange Board of India - Financial institutions: Role of financial institutions - IDBI - ICICI -IFCI - SIDBI - EXIM - Venture capital -FII. 15 hrs\*

#### **UNIT IV: Mergers & Acquisitions**

Mergers and Acquisitions: Definition - Benefits and costs of mergers - Determination of exchange ratio - Joint Ventures - Recent trends 13 hrs\*

UNIT V :Corporate Governance: Corporate Disasters and Ethics in different corporate scenario - stock market scandals (Not to be included for End Semester Examination) 5 hrs

#### Note: \* Experiential Learning Pedagogy: Field Work related to recent trends and practices in real life business scenario covering Unit II, III and IV.

#### **REFERENCE BOOKS:**

- Khan, M.Y. and Jain, P.K. Financial Management: Text, Problems and Cases, 7th edition; New Delhi: McGraw Hill Education, 1. 2015
- 2. Dr.R.P.Rustagi, Financial Analysis & Financial Management: A Contemporary Approach, Sultan Chand & Sons, 3rd Edition, 2014.
- 3. Prasanna Chandra Financial Management, Theory and Practice, 9th edition; New Delhi: McGraw Hill Education, 2015.
- 4. Dr.S.N.Maheshwari, Financial Management: Principles & Practice, Sultan Chand & Sons, 14th Edition, 2014
- Aswath Damodaran, Corporate Finance: Theory and Practice, 2 edition; New Delhi: Wiley India Reference Books , 2017. 5.
- Brealey, Richard A., Stewart C. Myers, Franklin Allen, and Pitabas Mohanty, Principles of Corporate Finance, 11 edition ; New 6. Delhi: Tata McGraw-Hill 2014.
- 7. Verimmen, Pierre, Quiry, Pascal, Dallocchio, Maurizio, Le Fur, Yann and Salvi, Antonio Corporate Finance: Theory and Practice, 4/e; New Delhi: Wiley India 2014.

- Richard Pike, Bill Neale, Philip Linsley, Corporate Finance and Investment: Decisions and Strategies, 8th edition, 2015 8.
- James C Van Horne, Financial Management and Policy, Pearson Publications, 13th Edition, 2013 9

E-16----

10. Ehrhardt, Corporate Finance: A Focused Approach, Cengage Learning, 6th Edition.2017.

	End Semester Question Paper Template				
Duration: 3 Hour Max		Max. Marks	: 60 Marks		
Unit	Part A (4X3 Mrks=12)	<b>Part B</b> (4X5 Mrks =20)	Part C(2X8 Mrks=16)	<b>Part D</b> (1X12 Mrks=12)	
	4 out of 6	4 out of 6	2 out of 3	One Case Study	
	Word Limit -50	Word Limit -100	Word Limit -200	Word Limit -250	
1	2	1		Case study should not	
2	2	1	1	contain more than two	
3	1	2	1	questions.	
4	1	2	1		
Total	6	6	3	1	
	Total Number of 16 Ouestions				

# ADVANCED CORPORATE FINANCE

# COURSE CODE :MBA21/3E/COF

# COURSE OUTCOME

Students will be able to

- Possess knowledge of the advanced techniques of managing finance in an organization and ways to tackle financial distress
- Make strategic investment decisions under conditions of risk and uncertainty
- Understand ways to source finance from various organisations

CO No.	CO Statement	
CO 1	Possess knowledge of the advanced techniques of managing finance in an organization and ways	
	to tackle financial distress	
CO 2	Make strategic investment decisions under conditions of risk and uncertainty.	
CO 3	Analyse ways and means to source finance from various organisations and sources.	
CO 4	Apply and demonstrate Knowledge on Recent Trends and issues relevant to the functional domain	
0.04	of Corporate Finance	

#### Mapping of CO with PSO

CO / PSO	PSO 1	PSO 2	PSO 3
CO 1	3	3	3
CO 2	3	3	3
CO 3	3	3	3
CO4	3	3	3
Average	3	3	3

\*Mapping Levels: 1 – Slight (Low)

2 – Moderate (Medium) 3 – Substantial (High)

## **QUESTION PAPER PATTERN:**

		Total	60 Marks
		Chart, Model, Frame, Generate	
	-	Formulate, Investigate, SWOT, Suggestion, Flow	
K6	Case study)*	Create, Design, Assemble, Construct, Develop,	
	Part D (Compulsory	Deduce, Criticise, Compare and Contrast, Weigh	
K5		Support, Critically Analyse, Conclude, Assess,	1X12Marks=12
		Evaluate, Appraise, Argue, Defend, Judge, Select,	
		Deduce, Criticise, Compare and Contrast, Weigh,	
K5		Support, Critically Analyse, Conclude, Assess,	
	, ,	Evaluate, Appraise, Argue, Defend, Judge, Select,	
	Three)	Diagnose	
	Part C (Answer 2 out of	and Cons, Contrast, Infer, Discriminate, Associate,	
K4		Examine, Determine, Justify, Recommend, Pros	2X8Marks=16
		Analyse, Ascertain, Distinguish, Differentiate,	
		Diagnose	
K4		and Cons, Contrast, Infer, Discriminate, Associate,	
	Six)	Examine, Determine, Justify, Recommend, Pros	
-	Part B(Answer 4 out of	Analyse ,Ascertain, Distinguish, Differentiate,	
K3		Prepare, Classify, Predict, Compute	4X5Marks=20
		Apply, Relate, Solve, Demonstrate, Interpret,	
		Importance, Need, Highlight	
K2		Advantages and Disadvantages, Significance,	
		Sketch, Illustrate, Give Example, Translate,	
		Understand, Explain, Classify, Describe, Show,	
K1	of Six)	Identify, State, What, When, Which, Indicate	4X3Marks=12
	Part A (Answer four out	Remember, Recollect Define, List, Pointout,	
Level	Section	Illustrative Key words for framing of the questions	Marks

#### SEMESTER - III SECURITY ANALYSIS & PORTFOLIO MANAGEMENT

#### ELECTIVE - 12 Teaching Hours :30 hrs Field Work : 15 hrs

COURSE CODE: MBA21/3E/SAP Credits : 3 LTP – 3-0-0

#### **OBJECTIVES** :

To enable students to

- Acquaint themselves with the working of security market and principles of security analysis and portfolio management
- Understand the techniques of security analysis and portfolio construction and management

#### **COURSE OUTLINE:**

**UNIT I :** Financial Instruments

Financial System – Financial Markets - The role & functions of securities markets - Various types of securities market - Money Market & its instruments - Capital market - Indian stock market – Operations & functions – Role of SEBI – Objective of the Security Analysis - Derivatives Market 5 hrs

#### UNIT II: PortfolioRisk & Return

Risk and Return : Concept and components of Total Risk - Security Returns: Measuring Historical and Ex Ante (expected) returns - Systematic and Unsystematic Risk - Quantifying Portfolio Risk & Return - Benefits of Diversification. 15 hrs\*

#### **UNIT III:** Security Analysis

Fundamental analysis: Economic, Industry & Company analysis – Technical analysis: Dow theory, Elliot Wave principle – Technical indicators - Charts – RSI – Efficient Market Hypothesis.15 hrs\*

#### UNIT IV: Portfolio Management

Portfolio objective – Process - Portfolio selection & diversification - Portfolio construction models: Markowitz, Sharpe & CAPM – Portfolio performance evaluation: Jensen, Sharpe & Treynors measures – Portfolio Revision. 13 hrs\*

5

UNIT V: Technical analysis using software.(Not to be included for End Semester Examination) hrs

Note:\* Experiential Learning Pedagogy: Field Work related to recent trends and practices in real life business scenario covering Unit II, III and IV.

#### **REFERENCE BOOKS:**

- 1. Prasanna Chandra,, Investment Analysis and Portfolio Management, 5<sup>th</sup> edition McGraw Hill Education , 2017
- 2. Ranganathan, M and Madhumathi, R , Security Analysis and Portfolio Management, 2<sup>nd</sup> edition; Pearson Education 2012
- 3. Dr.R.P.Rustagi, Investment Analysis & Portfolio Management, Sultan Chand & Sons, 4<sup>th</sup> Edition, 2013.
- 4. V.K.Bhalla, Fundamentals of Investment Management, S.Chand & Company Ltd., 3<sup>rd</sup> edition 2012.
- 5. Reilaly, Investment Analysis & Portfolio Management, Cengage Learning, 11th Edition, 2018
- 6. Benjamin Graham & L.Dodd, Security Analysis, Tata McGraw-Hill Publishing Company Limited, 6<sup>th</sup> Edition, 2008.
- 7. Donald E.Fischer & Ronald J.Jordan, Security Analysis & Portfolio Management, PHI Learning., New Delhi, 8th edition, 2011
- 8. S. Kevin , Securities Analysis and Portfolio Management , PHI Learning , 2<sup>nd</sup> edition 2012.
- 9. Geoffrey A. Hirt & Stanley B. Block, Fundamentals of Investment Management, Tata McGraw-Hill Publishing Company Limited, 12th Edition, 2010.
- 10. Charles P.Jones, Investments: Analysis & Management, Wiley India Pvt. Ltd., 11th Edition. 2010

#### End Semester Question Paper Template

Dur	Duration: 3 Hour		Ma	ax. Marks: 60 Marks	
Unit	Part A (4X3 Mrks= 12) 4 out of 6 Word Limit -50	Part B(4X5 Mrks =20) 4 out of 6 Word Limit -100	Part C(2X8 Mrks=16) 2 out of 3 Word Limit -200	Part D(1X12 Mrks=12) One Case Study Word Limit -250	
1	2	1		Case study should not	
2	2	1	1	contain more than two	
3	1	2	1	questions.	
4	1	2	1		
Total	6	6	3	1	
	Total Number of 16 Questions				

# SECURITY ANALYSIS & PORTFOLIO MANAGEMENTCOURSE CODE: MBA21/3E/SAP

# COURSE OUTCOME

Students will be able to

• Understand and analyse the risk – return relationship involved in the security investment

CO No.	CO Statement	
CO 1	Understand and analyse the risk – return relationship involved in the security investment	
CO 2	Recognise the impact of economy, industry and company on security performance and apply investment theories to construct an optimal portfolio	
CO 3	Analyse by setting appropriate portfolio objective and select appropriate portfolio and evaluate portfolio in the light of the set objectives	
CO 4	Apply and demonstrate Knowledge on Recent Trends and issues relevant to the Investment and Portfolio Management	

# Mapping of CO with PSO

CO / PSO	PSO 1	PSO 2	PSO 3
CO 1	3	3	3
CO 2	3	3	3
CO 3	3	3	3
CO4	3	3	3
Average	3	3	3

\*Mapping Levels: 1 – Slight (Low) 2 – Moderate (Medium) 3 – Substantial (High)

# **QUESTION PAPER PATTERN:**

Level	Section	Illustrative Key words for framing of the questions	Marks
	Part A (Answer four out	Remember, Recollect Define, List, Pointout,	
K1	of Six)	Identify, State, What, When, Which, Indicate	4X3Marks=12
		Understand, Explain, Classify, Describe, Show,	
		Sketch, Illustrate, Give Example, Translate,	
K2		Advantages and Disadvantages, Significance,	
		Importance, Need, Highlight	
		Apply, Relate, Solve, Demonstrate, Interpret,	
K3		Prepare, Classify, Predict, Compute	4X5Marks=20
	Part B(Answer 4 out of	Analyse ,Ascertain, Distinguish, Differentiate,	
	Six)	Examine, Determine, Justify, Recommend, Pros	
K4		and Cons, Contrast, Infer, Discriminate, Associate,	
		Diagnose	
		Analyse, Ascertain, Distinguish, Differentiate,	
K4		Examine, Determine, Justify, Recommend, Pros	2X8Marks=16
	Part C (Answer 2 out of	and Cons, Contrast, Infer, Discriminate, Associate,	
	Three)	Diagnose	
		Evaluate, Appraise, Argue, Defend, Judge, Select,	
K5		Support, Critically Analyse, Conclude, Assess,	
		Deduce, Criticise, Compare and Contrast, Weigh,	
		Evaluate, Appraise, Argue, Defend, Judge, Select,	
K5		Support, Critically Analyse, Conclude, Assess,	1X12Marks=12
	Part D (Compulsory	Deduce, Criticise, Compare and Contrast, Weigh	
K6	Case study)*	Create, Design, Assemble, Construct, Develop,	
		Formulate, Investigate, SWOT, Suggestion, Flow	
		Chart, Model, Frame, Generate	
		Total	60 Marks

#### SEMESTER - III MERCHANT BANKING & FINANCIAL SERVICES

#### ELECTIVE - 13 Teaching Hours :30 hrs Field Work: 15 hrs

COURSE CODE: MBA21/3E/MBF Credits : 3 LTP – 3-0-0

#### **OBJECTIVES:**

To enable students to

- Understand the various financial services that are available and the regulatory framework governing them.
- Understand the procedures involved and the current and future scenario in the Indian environment/context.

#### **COURSE OUTLINE:**

UNIT I: Merchant Banking In India

Merchant Banking in India – An overview- Recent developments and challenges ahead - Institutional structure - Functions of merchant banking - Legal & regulatory framework and relevant Provisions of Companies Act, SEBI guidelines. 5 hrs

#### UNIT II:Issue Management

Issue Management - Appraisal of projects - Issue pricing - Preparation of prospectus - Offer for sale - Selection of bankers, advertising consultants, etc. - Role of registrars - Underwriting arrangements, IPO - Post issue activities - Private placement - Bought out deals 15 hrs\*

### UNIT III: Management Services

Mergers and acquisitions - Portfolio management services - Leasing and hire purchase 15 hrs\*

#### **UNIT IV:**Financial Services

Financial Services – Insurance - Venture capital - Mutual funds - Credit rating - Factoring and forfeiting - Consumer finance - Credit cards- Debit cards – Smart cards. 13 hrs

UNIT V: Analysis of recent public offer, practical exposure to venture capital financing (Not to be included for End Semester Examination) 5 hrs

# Note:\* Experiential Learning Pedagogy: Field Work related to recent trends and practices in real life business scenario covering Unit II, III and IV.

- S.Gurusamy, Merchant Banking & Financial Services, Tata McGraw-Hill Publishing Company Limited, 3<sup>rd</sup> Edition, 2013
- 2. M.Y.Khan, Financial Services, Tata McGraw-Hill, 12th Edition, 2012
- 3. Dr.R.Shanmugam, Financial Services, Wiley India Pvt. Ltd.
- 4. Nalini Prava Tripathy, Financial Services, PHI Learning, 2011.
- Dr.D.Joseph Anbarasu, Prof. V.K.Boominathan, Dr.P.Manoharan & Dr.G.Gnanaraj, Financial Services, Sultan Chand & Sons, 3<sup>rd</sup> Edition, Reprint 2010.
- Dr.Punithavathy Pandian, Financial Services & Markets, Vikas Publishing House Pvt. Ltd. 2010
- K.Sasidharan, Financial Services & System, Tata McGraw-Hill Publishing Company Limited, 2<sup>nd</sup> edition 2011
- P.N.Varshney & D.K.Mittal, Indian Financial System, Sultan Chand & Sons, 11<sup>th</sup> Edition, 2010.
- 9. Machiraju H.R., Indian Financial System, Vikas Publishing House Pvt. Ltd., 4th Edition. 2010
- 10. Varshney P.N. & Mittal D.K., Indian Financial System, Sultan Chand & Sons, 12th Revised edition, 2014

	End Semester Question Paper Template				
Duration	Duration: 3 Hour Max. Marks: 60 Marks				
Unit	Part A (4X3 Mrks=12)	<b>Part B</b> (4X5 Mrks =20)	Part C(2X8 Mrks=16)	Part D(1X12 Mrks=12)	
	4 out of 6	4 out of 6	2 out of 3	One Case Study	
	Word Limit -50	Word Limit -100	Word Limit -200	Word Limit -250	
1	2	1		Case study should not	
2	2	1	1	contain more than two	
3	1	2	1	questions.	
4	1	2	1		
Total	6	6	3	1	
	Total Number of 16 Questions				

# MERCHANT BANKING & FINANCIAL SERVICES

COURSE CODE: MBA21/3E/MBF

# COURSE OUTCOME

Students will be able to

CO No.	CO Statement		
CO 1	Gain knowledge on various merchant banking activities		
CO 2	Understand the procedures involved in issue management and regulations and regulatory bodies governing them		
CO 3	Recognize the operational, legal, procedural and regulatory issues of various financial services		
CO 4	Apply and demonstrate Knowledge on Recent Trends and issues relevant to the functional domain of Merchant Banking		

# Mapping of CO with PSO

CO / PSO	PSO 1	PSO 2	PSO 3
CO 1	3	3	2
CO 2	3	3	2
CO 3	3	3	2
CO 4	3	3	2
Average	3	3	2
light (Low)	2 _ Modera	to (Modium)	3 _ Substantial

# \*Mapping Levels: 1 – Slight (Low) 2 – Moderate (Medium) 3 – Substantial (High)

# **QUESTION PAPER PATTERN:**

		Total	60 Marks
		Formulate, Investigate, SWOT, Suggestion, Flow Chart, Model, Frame, Generate	
K6	Case study)*	Create, Design, Assemble, Construct, Develop,	
17.6	Part D (Compulsory	Deduce, Criticise, Compare and Contrast, Weigh	
K5		Support, Critically Analyse, Conclude, Assess,	1X12Marks=12
		Evaluate, Appraise, Argue, Defend, Judge, Select,	
		Deduce, Criticise, Compare and Contrast, Weigh,	
K5		Evaluate, Appraise, Argue, Defend, Judge, Select, Support, Critically Analyse, Conclude, Assess,	
	Three)	Diagnose Evoluate Approise Argue Defend Judge Select	
	Part C (Answer 2 out of	and Cons, Contrast, Infer, Discriminate, Associate,	
K4		Examine, Determine, Justify, Recommend, Pros	2X8Marks=16
		Analyse, Ascertain, Distinguish, Differentiate,	
		Diagnose	
K4	,	and Cons, Contrast, Infer, Discriminate, Associate,	
	Six)	Examine, Determine, Justify, Recommend, Pros	
	Part B(Answer 4 out of	Analyse ,Ascertain, Distinguish, Differentiate,	
K3		Prepare, Classify, Predict, Compute	4X5Marks=20
		Apply, Relate, Solve, Demonstrate, Interpret,	
π∠		Importance, Need, Highlight	
К2		Sketch, Illustrate, Give Example, Translate, Advantages and Disadvantages, Significance,	
		Understand, Explain, Classify, Describe, Show,	
K1	of Six)	Identify, State, What, When, Which, Indicate	4X3Marks=12
	Part A (Answer four out	Remember, Recollect Define, List, Pointout,	
Level	Section	Illustrative Key words for framing of the questions	Marks

#### SEMESTER - III MERGERS & ACQUISITIONS

# ELECTIVE - 14 Teaching Hours :30 hrs Field Work: 15 hrs

COURSE CODE: MBA21/3E/MNA Credits : 3 LTP – 3-0-0

#### **OBJECTIVES:**

To enable students to

- Understand how to implement successfully merger and acquisition activities.
- Understand how mergers and acquisitions and other forms of corporate restructuring are used in the business world.

# **COURSE OUTLINE:**

UNIT I:Introduction

Mergers and acquisitions – An overview – Regulatory considerations – Various types of mergers and acquisitions and characteristics – Reasons for merger, acquisition and take-over. 5 hrs

UNIT II: Mergers & Acquisitions Process

Mergers and acquisitions process: Planning: Developing business and acquisition plans – Implementation – Integration: Mergers and acquisitions and business alliances - Managing Post-Merger Issues. 15 hrs\*

#### UNIT III:Mergers& Acquisitions Tools & Concepts

Methods of valuation of firms – Structuring the deal: Payment, legal, tax and accounting considerations. 15 hrs\*

#### **UNIT IV:**Alternative Strategies & Structures

Alternative strategies and structures: Sell- offs and divestures – Spin-offs - Carve-outs – Split ups -Joint ventures - ESOPs - leveraged buy-outs – Buyback of shares 13 hrs\*

# UNIT V:Analysis of recent mergers and acquisitions(Not to be included for End Semester Examination) 5 hrs

# Note: \* Experiential Learning Pedagogy: Field Work related to recent trends and practices in real life business scenario covering Unit II, III and IV.

- 1. Patrik A. Gaughan, Mergers, Acquisitions & Corporate Restructuring, Wiley India Pvt. Ltd., 4th Edition, 2007
- 2. Gerald Adolph & Justin Petit, Merge Ahead: Mastering the Five Enduring Trends of Artful M&A, Tata McGraw-Hill Publishing Company Limited, 2009.
- Donald De Pamphilis, Mergers, Acquisitions, and other Restructuring Activities: An Integrated Approach to Process, Tools, Cases & Solutions, Academic Press, California, 5<sup>th</sup> edition 2001.
- 4. J.Fred Weston, Mark L.Mitchell, J.Harold, Takeover, Restructuring & Corporate Governance, Pearson Education, Fourth Edition. , 2013
- 5. S.Ramanujam, Mergers et al: Issues, Implications & Case Laws in Corporate Restructuring, Tata Mc-Graw Hill Publishing Company Limited, New Delhi, 1<sup>st</sup> edition 2000.
- 6. Michael A.Hitt, Jeffrey S.Harrison, R.Duane Ireland, Mergers & Acquisitions: A Guide to Creating Value for Stakeholders, Oxford University Press, New York, 2001.
- 7. P.K.Mattoo, Corporate Restructuring: An Indian Perspective, Macmillan India Ltd., 1998.
- 8. Enrique R. Arzac, Valuation for Mergers, Buyouts and Restructuring, Second Edition, Wiley India, 2010.
- 9. Patrick A. Gaughan, Mergers, Acquisitions and Corporate Restructurings, Fifth Edition, Wiley India, 2011.
- 10. Weston, et al, Mergers, Restructuring & Corporate Control, 3<sup>rd</sup> edition PHI Learning 2001.

	End Semester Question Paper Template					
Duration	n: 3 Hour	Max. Marks: 60 Marks		: 60 Marks		
Unit	<b>Part A</b> (4X3 Mrks=12)	<b>Part B</b> (4X5 Mrks =20)	Part C(2X8 Mrks=16)	Part D(1X12 Mrks=12)		
	<b>4 out of 6</b>	4 out of 6	2 out of 3	One Case Study		
	Word Limit -50	Word Limit -100	Word Limit -200	Word Limit -250		
1	2	1		Case study should not		
2	2	1	1	contain more than two		
3	1	2	1	questions.		
4	1	2	1			
Total	6	6	3	1		
	Total Number of 16 Questions					

# MERGERS & ACQUISITIONS

# COURSE CODE: MBA21/3E/MNA

### COURSE OUTCOME

Students will be able to

CO No.	CO Statement		
CO 1	Understand the nuances involved in mergers and acquisition process		
CO 2	Apply the techniques required to handle post merger issues and challenges		
CO 3	Evaluate and analyse the valuation techniques to M&A assessment and decision making		
CO 4	Apply and demonstrate Knowledge on Recent Trends and issues relevant to the functional domain of Corporate Finance		

# Mapping of CO with PSO

CO / PSO	PSO 1	PSO 2	PSO 3
CO 1	3	3	3
CO 2	3	3	3
CO 3	3	3	3
CO 4	3	3	3
Average	3	3	3

\*Mapping Levels: 1 – Slight (Low) 2 – Moderate (Medium) 3 – Substantial (High)

# **QUESTION PAPER PATTERN:**

Level	Section	Illustrative Key words for framing of the questions	Marks
	Part A (Answer four out	Remember, Recollect Define, List, Pointout,	
K1	of Six)	Identify, State, What, When, Which, Indicate	4X3Marks=12
		Understand, Explain, Classify, Describe, Show,	
		Sketch, Illustrate, Give Example, Translate,	
K2		Advantages and Disadvantages, Significance,	
		Importance, Need, Highlight	
		Apply, Relate, Solve, Demonstrate, Interpret,	
K3		Prepare, Classify, Predict, Compute	4X5Marks=20
	Part B(Answer 4 out of	Analyse ,Ascertain, Distinguish, Differentiate,	
	Six)	Examine, Determine, Justify, Recommend, Pros	
K4		and Cons, Contrast, Infer, Discriminate, Associate,	
		Diagnose	
		Analyse, Ascertain, Distinguish, Differentiate,	
K4		Examine, Determine, Justify, Recommend, Pros	2X8Marks=16
	Part C (Answer 2 out of	and Cons, Contrast, Infer, Discriminate, Associate,	
	Three)	Diagnose	
		Evaluate, Appraise, Argue, Defend, Judge, Select,	
K5		Support, Critically Analyse, Conclude, Assess,	
		Deduce, Criticise, Compare and Contrast, Weigh,	
		Evaluate, Appraise, Argue, Defend, Judge, Select,	
K5		Support, Critically Analyse, Conclude, Assess,	1X12Marks=12
	Part D (Compulsory	Deduce, Criticise, Compare and Contrast, Weigh	
K6	Case study)*	Create, Design, Assemble, Construct, Develop,	
		Formulate, Investigate, SWOT, Suggestion, Flow	
		Chart, Model, Frame, Generate	
		Total	60 Marks

#### SEMESTER - III DERIVATIVES & RISK MANAGEMENT

#### ELECTIVE - 15 Teaching Hours :30 hrs Field Work: 15 hrs

COURSE CODE: MBA21/3E/DRM Credits : 3 LTP – 3-0-0

#### **OBJECTIVES:**

To enable students to

- Understand the derivatives market, its products and their uses in risk management.
- Understand the risk of trading in derivatives market and trading mechanisms.

# **COURSE OUTLINE:**

**UNIT I:** Introduction to Derivatives

Introduction: Meaning - Purpose – Products - Participants and functions (Types of members) - Types of derivatives - Derivative Market in India - Origin - Present position in India.5 hrs

# **UNIT II:** Options

Introduction - Types of options - Option trading – Margins - Valuation of options: Binomial Option Pricing Model - Black-Scholes Model for call options - Over-the-counter options – Warrants and Convertibles. 15 hrs\*

#### **UNIT III:** Futures & Swaps

Furtures: Introduction - Future contracts - Future markets – Future prices and spot prices - Forward prices vs. future prices - Futures vs. Options.

Swaps: Introduction – Meaning & Significance of Swaps – Types of swaps 15 hrs\* : Managing Market Risk

UNIT IV: Managing Market Risk

Sources of Financial Risk: Credit vs. market risk - Default risk - Foreign exchange risk – Interest rate risk - Purchasing power risk - Systematic and non-systematic risk - Option's delta, gamma, vega, theta, rho. 13 hrs\*

UNIT V: Recent trends in derivatives market in India and international markets(Not to be included for End Semester Examination) 5 hrs

Note:\* Experiential Learning Pedagogy: Field Work related to recent trends and practices in real life business scenario covering Unit II, III and IV.

- 1. Rajiv Srivastava, Derivatives and Risk Management, oxford higher education, second edition, 2013
- Gupta S.L., Financial Derivatives: Theory, Concepts and Problems, Prentice Hall of India Private Limited, Second Edition. 2017
   Janakiramanan, Derivatives and Risk management: Pearson Education India, first edition 2011
- Ganakhamanan, Derivatives and Kisk management. Fearson Education India, inst entron 2011
   Khatri, Dhanesh Kumar, Derivatives and Risk Management PHI Learning Pvt. Ltd., second edition , 2016
- John C. Hull, Options, Futures & Other Derivatives, Prentice Hall of India Private Limited, New Delhi, Ninth Edition. 2016
- S. Kevin, Commodity and Financial Derivatives Prentice Hall Of India Private Limited, New Delhi, Second Edition, 2014
- David A.Dubofsky & Thomas W. Miller, Derivatives: Valuation & Risk Management, Oxford University Press, First Edition 2003
- 8. Richard J.Rendleman Jr, Applied Derivatives: Options, Futures & Swaps, Blackwell Publishers, First Edition, 2002
- 9. D.C.Patwari, Options & Futures In an Indian Perspective, Jaico Publishing House, Mumbai. First Edition, 2006
- 10. NSE's NCFM Module on Derivatives Market.

	End Semester Question Paper Template					
Duration	Duration: 3 Hour Max. Marks: 60 Marks					
Unit	Part A (4X3 Mrks=12)	<b>Part B</b> (4X5 Mrks =20)	Part C(2X8 Mrks=16)	Part D(1X12 Mrks=12)		
	4 out of 6	4 out of 6	2 out of 3	One Case Study		
	Word Limit -50	Word Limit -100	Word Limit -200	Word Limit -250		
1	2	1		Case study should not		
2	2	1	1	contain more than two		
3	1	2	1	questions.		
4	1	2	1			
Total	6	6	3	1		
	Total Number of 16 Questions					

# **DERIVATIVES & RISK MANAGEMENT**

# COURSE CODE: MBA21/3E/DRM

# COURSE OUTCOME

Students will be able to

CO No.	CO Statement		
CO 1	Understand the various types of derivatives		
CO 2	Identify various types of market risks involved in derivatives markets		
CO 3	Possess skills required in hedging risks using derivatives		
CO 4 Apply and demonstrate Knowledge on Recent Trends and issues relevant to the Derivatives Market			

# Mapping of CO with PSO

CO / PSO	PSO 1	PSO 2	PSO 3
CO 1	3	3	2
CO 2	3	3	2
CO 3	3	3	3
CO 4	3	3	3
Average	3	3	2.3
Slight (Low)	2 _ Moders	to (Modium)	3 _ Substantial

# \*Mapping Levels: 1 – Slight (Low) 2 – Moderate (Medium) 3 – Substantial (High)

# **QUESTION PAPER PATTERN:**

	•	Total	60 Marks
		Chart, Model, Frame, Generate	
	Cuse study)	Formulate, Investigate, SWOT, Suggestion, Flow	
K6	Case study)*	Create, Design, Assemble, Construct, Develop,	
	Part D (Compulsory	Deduce, Criticise, Compare and Contrast, Weigh	
K5		Support, Critically Analyse, Conclude, Assess,	1X12Marks=12
		Evaluate, Appraise, Argue, Defend, Judge, Select,	
13.5		Deduce, Criticise, Compare and Contrast, Weigh,	
K5		Support, Critically Analyse, Conclude, Assess,	
	Timee)	Diagnose Evaluate, Appraise, Argue, Defend, Judge, Select,	
	Part C (Answer 2 out of Three)	and Cons, Contrast, Infer, Discriminate, Associate,	
K4	Dont C (Anorrow 2 cut of	Examine, Determine, Justify, Recommend, Pros	2X8Marks=16
IZ A		Analyse, Ascertain, Distinguish, Differentiate,	We Marks 16
		Diagnose	
K4		and Cons, Contrast, Infer, Discriminate, Associate,	
17.4	Six)	Examine, Determine, Justify, Recommend, Pros	
	Part B(Answer 4 out of	Analyse ,Ascertain, Distinguish, Differentiate,	
K3		Prepare, Classify, Predict, Compute	4X5Marks=20
		Apply, Relate, Solve, Demonstrate, Interpret,	
		Importance, Need, Highlight	
K2		Advantages and Disadvantages, Significance,	
		Sketch, Illustrate, Give Example, Translate,	
		Understand, Explain, Classify, Describe, Show,	
K1	of Six)	Identify, State, What, When, Which, Indicate	4X3Marks=12
	Part A (Answer four out	Remember, Recollect Define, List, Pointout,	
Level	Section	Illustrative Key words for framing of the questions	Marks

#### SEMESTER - III FINANCIAL MARKETS & INSTITUTIONS

#### ELECTIVE - 16 Teaching Hours :30 hrs Field Work: 15 hrs

COURSE CODE: MBA21/3E/FMI Credits : 3 LTP – 3-0-0

#### **OBJECTIVES :**

To enable students to

- Understand the Indian financial system and the functioning of the same.
- Get an overview of the Indian financial system and different components of financial markets, instruments, the role, functions and regulations of banking, investment and financial institutions.

#### **COURSE OUTLINE:**

UNIT I:Indian Financial System

Indian financial system: Introduction – Nature and role of financial system – Financial markets & structure - Government intervention in the financial system. 5 hrs

#### **UNIT II:**Money Market

Introduction – Features - Call money market - Treasury bills market - Commercial bills market - Commercial papers and certificates of deposits 15 hrs\*

#### **UNIT III:**Capital Market

Evolution of Indian capital market - Development of Indian capital market. - Primary market: Introduction – Instruments – Public Issues – Underwriting - Private Placement

Secondary market – Stock exchanges - Membership – Listing - Introduction of Derivatives -Depositories & Dematerialisation 15 hrs\*

#### UNIT IV:NBFC, Central Bank & Commercial Banks

Non-Banking Finance Companies: Evolution - Insurance Companies - The insurance industry and its regulation – LIC – GIC.

Central Banking and Monetary Policy: RBI - Central banking functions, structure and working – Reforms - Monetary policy.

5 hrs

Commercial Banks: Evolution of modern commercial banks - Banking structure. 13 hrs\*

#### UNIT V:Fintech revolution, Cyber security risks and ways to combat such risks (Not to be included for End Semester Examination)

# Note:\* Experiential Learning Pedagogy: Field Work related to recent trends and practices in real life business scenario covering Unit II, III and IV.

- . M Y Khan, Indian Financial System, Tata McGraw-Hill Publishing Company Limited, Fourth Edition. 2004
- 2. Dr.S.Gurusamy, Financial Markets & Institutions, Thomson Publication. Third Edition, 2009
- 3. Jeff Madura, Financial Markets & Institutions, Cengage Learning, 12th edition, 2016
- 4. Fabozzi & Modigilani, Capital Market: Institutions & Instruments, PHI Learning, 4th Edition. 2009
- 5. Machiraju H.R., Indian Financial System, Vikas Publishing House Private Limited, New Delhi, Second Edition, 2010
- 6. Bhole L.M, Financial Institutions & Markets: Structure, Growth & Innovations, Tata MGraw Hill Publishing Company Limited, New Delhi, Fourth Edition.2009
- 7. Meir Kohn, Financial Institutions and Markets, Oxford University Press, New York. 2004
- 8. E.Gordon and K.Natarajan "Financial Markets and Services" Eight Edition, Himalaya Publishing House, 2013
- 9. Frederic S Mishkin, Stanley G Eakins, Financial Markets and Institutions, Pearson Education, Fifth Edition, 2009.
- 10. Clifford Gomez, Financial Markets, Institutions, And Financial Services PHL Learning, Second Edition, 2010

End Semester Question Paper Template				
Duration: 3 Hour			Max. Marks: 60 Marks	
Unit	Part A (4X3 Mrks=12)	<b>Part B</b> (4X5 Mrks =20)	Part C(2X8 Mrks=16)	<b>Part D</b> (1X12 Mrks=12)
	4 out of 6	4 out of 6	2 out of 3	One Case Study
	Word Limit -50	Word Limit -100	Word Limit -200	Word Limit -250
1	2	1		Case study should not
2	2	1	1	contain more than two
3	1	2	1	questions.
4	1	2	1	
Total	6	6	3	1
Total Number of 16 Questions				

# FINANCIAL MARKETS & INSTITUTIONS

# COURSE CODE: MBA21/3E/FMI

# COURSE OUTCOME

CO No.	CO Statement	
CO 1	Understand the Indian financial system and the functioning of the same.	
CO 2	Identify different components of financial markets and instruments	
CO 3	Evaluate and apply the various roles, functions and regulations of banking, investment and financial institutions	
CO 4	Apply and demonstrate Knowledge on Recent Trends and issues relevant to the financial markets	

# Mapping of CO with PSO

CO / PSO	PSO 1	PSO 2	PSO 3
CO 1	3	3	1
CO 2	3	3	1
CO 3	3	3	3
CO 4	3	3	2
Average	3	3	1.8
Slight (Low)	2 _ Moderat	o (Modium)	3 _ Substantial

# \*Mapping Levels: 1 – Slight (Low) 2 – Moderate (Medium) 3 – Substantial (High)

# **QUESTION PAPER PATTERN:**

Level	Section	Illustrative Key words for framing of the questions	Marks		
	Part A (Answer four out	Remember, Recollect Define, List, Pointout,			
K1	of Six)	Identify, State, What, When, Which, Indicate	4X3Marks=12		
		Understand, Explain, Classify, Describe, Show,			
		Sketch, Illustrate, Give Example, Translate,			
K2		Advantages and Disadvantages, Significance,			
I		Importance, Need, Highlight			
		Apply, Relate, Solve, Demonstrate, Interpret,			
K3		Prepare, Classify, Predict, Compute	4X5Marks=20		
	Part B(Answer 4 out of	Analyse ,Ascertain, Distinguish, Differentiate,			
	Six)	Examine, Determine, Justify, Recommend, Pros			
K4		and Cons, Contrast, Infer, Discriminate, Associate,			
I		Diagnose			
		Analyse, Ascertain, Distinguish, Differentiate,			
K4		Examine, Determine, Justify, Recommend, Pros	2X8Marks=16		
	Part C (Answer 2 out of	and Cons, Contrast, Infer, Discriminate, Associate,			
	Three)	Diagnose			
		Evaluate, Appraise, Argue, Defend, Judge, Select,			
K5		Support, Critically Analyse, Conclude, Assess,			
		Deduce, Criticise, Compare and Contrast, Weigh,			
		Evaluate, Appraise, Argue, Defend, Judge, Select,			
K5		Support, Critically Analyse, Conclude, Assess,	1X12Marks=12		
	Part D (Compulsory	Deduce, Criticise, Compare and Contrast, Weigh			
K6	Case study)*	Create, Design, Assemble, Construct, Develop,			
		Formulate, Investigate, SWOT, Suggestion, Flow			
		Chart, Model, Frame, Generate			
	Total 60 Marks				

#### SEMESTER - III RISK MANAGEMENT & INSURANCE

## ELECTIVE - 17 Teaching Hours :30 hrs Field Work: 15 hrs

COURSE CODE: MBA21/3E/RMI Credits : 3 LTP – 3-0-0

#### **OBJECTIVES:**

To enable students to

- Understand the basic principles of decision-making under uncertainty
- Gain insights of risk & its assessment and understand the methods of managing & protecting against risks

#### **COURSE OUTLINE:**

- UNITI: Introduction toRisk Risk Management Objectives of Risk Management Risk Identification, Measurement & Control of Risk - Indian Insurance Industry – Concept & Nature of Insurance – Classification of Insurance – Insurance Contract - Role of IRDA 5 hrs
- **UNIT II**: Life Insurance Risk Classification & Life Insurance Life Insurance Policy Conditions Life Insurance Products Insurance Organisations Settlement of Life Insurance Claims 15 hrs\*
- UNIT III: Non-life insurance and its products Marine Insurance Fire Insurance Motor Insurance Health & Accident Insurance 15 hrs\*
- UNIT IV: Miscellaneous Insurance Legal Dimensions of Insurance Underwriting Practices & Claims Settlement - Marketing of Insurance Services 13 hrs\*
- UNIT V: Use of technology in insurance industry global perspective of insurance industry (Not to be included for End Semester Examination) 5 hrs
- Note:\* Experiential Learning Pedagogy: Field Work related to recent trends and practices in real life business scenario covering Unit II, III and IV.

- 1. Rejda, E. George, Principles of Risk Management and Insurance, New Delhi: 13 Edition, Pearson Education, 2017
- 2. Gupta, P. K. Insurance and Risk Management, Himalaya Publishing Mumbai, Second Edition, 2012
- Vaughan, J., Emmett and Vaughan, M., Therese, Fundamentals of Risk Management and Insurance, Wiley India, New Delhi: 11<sup>th</sup> edition, 2015
- 4. Jatinder Loomba, Risk Management And Insurance Planning, PHI Learning, 1st Edition. 2005
- 5. Dorfman Mark, Introduction to Risk Management & Insurance, PHI Learning, 9th Edition. 2005
- Harold D. Skipper/w. Jean Kwon Risk Management And Insurance: Perspectives In A Global Economy, Wiley India, New Delhi First Edition, 2007
- 7. Tripathy & Pal, Insurance Theory & Practice, PHI Learning, First Edition, 2005
- Scotte Harrington & Gregory Niehaus, Risk Management & Insurance, Tata Mc Graw Hill Publishing, 2<sup>nd</sup> Edition.2003
- 9. Trieschmann, Risk Management & Insurance, Cengage Learning, 12th Edition, 2005
- 10. Sethi & Bhatia, Elements of Banking & Insurance, Second Edition, PHI Learning.2012

	End Semester Question Paper Template				
Duration: 3 Hour			Max. Marks	: 60 Marks	
Unit	<b>Part A</b> (4X3 Mrks=12)	<b>Part B</b> (4X5 Mrks =20)	Part C(2X8 Mrks=16)	Part D(1X12 Mrks=12)	
	4 out of 6	4 out of 6	2 out of 3	One Case Study	
	Word Limit -50	Word Limit -100	Word Limit -200	Word Limit -250	
1	2	1		Case study should not	
2	2	1	1	contain more than two	
3	1	2	1	questions.	
4	1	2	1		
Total	6	6	3	1	
	Total Number of 16 Questions				

# **RISK MANAGEMENT & INSURANCE**

# COURSE CODE: MBA21/3E/RMI

# **COURSE OUTCOME**

Students will be able to

CO No.	CO Statement	
CO 1	Understand the operational structure and distribution system of insurance industry	
CO 2	Identify and classify various risks know the techniques involved in managing different types of risks	
CO 3	Analyse the provisions relating to Insurance contract and identify appropriate insurance based to the need.	
CO 4	Apply and demonstrate Knowledge on Recent Trends and issues relevant to the Insurance Industry.	

# Mapping of CO with PSO

CO / PSO	PSO 1	PSO 2	PSO 3
CO 1	3	3	2
CO 2	3	3	2
CO 3	3	3	2
<b>CO 4</b>	3	3	2
Average	3	3	2

\*Mapping Levels: 1 – Slight (Low) 2 – Moderate (Medium) 3 – Substantial (High)

# **QUESTION PAPER PATTERN:**

		Total	60 Marks
		Chart, Model, Frame, Generate	
V0	Case study)"	Formulate, Investigate, SWOT, Suggestion, Flow	
K6	Part D (Compulsory Case study)*	Create, Design, Assemble, Construct, Develop,	
K5	Part D (Compulsory	Support, Critically Analyse, Conclude, Assess, Deduce, Criticise, Compare and Contrast, Weigh	$1\Lambda 12$ ivial KS=12
<b>K</b> 5		Evaluate, Appraise, Argue, Defend, Judge, Select,	1X12Marks=12
K5		Support, Critically Analyse, Conclude, Assess, Deduce, Criticise, Compare and Contrast, Weigh,	
V.5		Evaluate, Appraise, Argue, Defend, Judge, Select,	
	Three)	Diagnose	
	Part C (Answer 2 out of	and Cons, Contrast, Infer, Discriminate, Associate,	
K4		Examine, Determine, Justify, Recommend, Pros	2X8Marks=16
/		Analyse, Ascertain, Distinguish, Differentiate,	
		Diagnose	
K4		and Cons, Contrast, Infer, Discriminate, Associate,	
	Six)	Examine, Determine, Justify, Recommend, Pros	
	Part B(Answer 4 out of	Analyse ,Ascertain, Distinguish, Differentiate,	
K3		Prepare, Classify, Predict, Compute	4X5Marks=20
		Apply, Relate, Solve, Demonstrate, Interpret,	
		Importance, Need, Highlight	
K2		Advantages and Disadvantages, Significance,	
		Sketch, Illustrate, Give Example, Translate,	
	,	Understand, Explain, Classify, Describe, Show,	
K1	of Six)	Identify, State, What, When, Which, Indicate	4X3Marks=12
	Part A (Answer four out	Remember, Recollect Define, List, Pointout,	
Level	Section	Illustrative Key words for framing of the questions	Marks

#### **SEMESTER - III BANKING OPERATIONS & SERVICES**

#### **ELECTIVE - 18 Teaching Hours :30 hrs** Field Work : 15 hrs

**COURSE CODE: MBA21/3E/BOS** LTP - 3-0-0 Credits : 3

#### **OBJECTIVES:**

To enable students to

- Understand the banking system and structure in India
- Comprehend the technological up gradation and application in banking

**COURSE OUTLINE:** 

#### UNIT I: **Overview of Indian Banking System**

Overview of Indian Banking System - Functions of banks - Role of Reserve Bank and GOI as regulator of banking system - Key Acts governing the functioning of Indian banking system -Branch Banking – Financing SME's. 5 hrs

#### **UNIT II: Credit Monitoring & Risk Management**

Need for credit monitoring - Signals of borrowers' financial sickness - Financial distress prediction models - Risk management - Interest rate, liquidity, forex, credit, market, operational and solvency risks - Basic understanding of NPAs and ALM. 15 hrs\*

#### **UNIT III: Banking Technology**

Concept of Universal Banking - Home banking - ATMs- Internet banking - Mobile banking - Core banking solutions - Debit, Credit, and Smart cards - Electronic Payment Systems - Cheque Truncation - ECS - EFT - NEFT - RTGS - Security Threats in e-banking & RBI's initiatives 15 hrs\*

#### **UNIT IV :International banking**

International Banking: Exchange rates and Forex Business - NRI Accounts - Letters of Credit -Foreign currency Loans - Role of ECGC - RBI and EXIM Bank 13 hrs\*

#### UNIT V: **Emerging trends in Banking**

Financial sector reforms - Universal Banking - Transformation of retail banking - Micro Financing -Trends of Bancassurance in India Islamic Banking - Challenges - Fintech revolution (Not to be included for End Semester Examination) 5 hrs

#### Note:\* Experiential Learning Pedagogy: Field Work related to recent trends and practices in real life business scenario covering Unit II, III and IV.

#### **REFERENCE BOOKS:**

- Suresh, Padmalatha and Paul, Justin Management of Banking and Financial Services, New Delhi: Pearson Education, Third 1) Edition 2014.
- Peter S. Rose, Sylvia C. Hudgins, Bank Management and Financial Services, New Delhi: McGraw Hill Education , Eight 2) edition 2014.
- Joshi and Joshi, Managing Indian Banks: The Challenges Ahead, New Delhi: Sage Publications, Third Edition, 2009 3)
- Padmalatha Suresh, Justin Paul, Management of Banking and Financial Services Pearson Education, Third Edition, 4) 2014.
- 5) Principles and practices of Banking - IIBF, 2 Edition, Macmillan, New Delhi.2008
- Dr. P. Subba Rao, Dr. Promod Kumar Khanna , Principles And Practice Of Bank Management. Second edition, 2011 6)
- Maheshwari, S.N. and Maheshwari, S.K. Banking Law and Practice, Kalyani Publishers, New Delhi. 7)
- Mittal R.K., Saini A.K. & Dhingra Sanjay, Emerging Trends in the Banking Sector, Macmillan 2008 8)
- D.Muraleedharan Modern Banking: Theory & Practice, , PHI Learning Pvt. Ltd. 2014 9)
- RBI Reports on money and banking (Monthly Bulletins). 10)

#### **End Semester Ouestion Paper Template**

	End Semester Question Laper Template					
Duration: 3 Hour			Max. Marks	: 60 Marks		
Unit	Part A (4X3 Mrks= 12)	<b>Part B</b> (4X5 Mrks =20)	Part C(2X8 Mrks=16)	Part D(1X12 Mrks=12)		
	4 out of 6	4 out of 6	2 out of 3	One Case Study		
	Word Limit -50	Word Limit -100	Word Limit -200	Word Limit -250		
1	2	1		Case study should not		
2	2	1	1	contain more than two		
3	1	2	1	questions.		
4	1	2	1			
Total	6	6	3	1		
Total Number of 16 Questions						

# **BANKING OPERATIONS & SERVICES**

# COURSE CODE: MBA21/3E/BOS

# **COURSE OUTCOME**

#### Students will be able to

CO No.	CO Statement	
CO 1	Understand the banking system, structure and regulators of banking industry in India	
CO 2	Able to assess the credit risk and analyse the assets and liability of banks	
CO 3	Recognise the role of technology in banking.	
CO 4	Apply and demonstrate Knowledge on Recent Trends and issues relevant to the functional domain of Banking.	

# Mapping of CO with PSO

CO / PSO	PSO 1	PSO 2	PSO 3
CO 1	3	3	2
CO 2	3	3	2
CO 3	3	3	2
<b>CO 4</b>	3	3	2
Average	3	3	2

\*Mapping Levels: 1 – Slight (Low) 2 – Moderate (Medium) 3 – Substantial (High)

# **QUESTION PAPER PATTERN:**

	1	Total	60 Marks
		Formulate, Investigate, SWOT, Suggestion, Flow Chart, Model, Frame, Generate	
K6	Case study)*	Create, Design, Assemble, Construct, Develop,	
WC	Part D (Compulsory	Deduce, Criticise, Compare and Contrast, Weigh	
K5		Support, Critically Analyse, Conclude, Assess,	1X12Marks=12
		Evaluate, Appraise, Argue, Defend, Judge, Select,	
		Deduce, Criticise, Compare and Contrast, Weigh,	
K5		Support, Critically Analyse, Conclude, Assess,	
		Evaluate, Appraise, Argue, Defend, Judge, Select,	
	Three)	Diagnose	
174	Part C (Answer 2 out of	and Cons, Contrast, Infer, Discriminate, Associate,	2/10/10/10/10
K4		Examine, Determine, Justify, Recommend, Pros	2X8Marks=16
		Diagnose Analyse, Ascertain, Distinguish, Differentiate,	
K4		and Cons, Contrast, Infer, Discriminate, Associate,	
17.4	Six)	Examine, Determine, Justify, Recommend, Pros	
	Part B(Answer 4 out of	Analyse ,Ascertain, Distinguish, Differentiate,	
K3		Prepare, Classify, Predict, Compute	4X5Marks=20
		Apply, Relate, Solve, Demonstrate, Interpret,	
		Importance, Need, Highlight	
K2		Advantages and Disadvantages, Significance,	
		Sketch, Illustrate, Give Example, Translate,	
	,	Understand, Explain, Classify, Describe, Show,	
K1	of Six)	Identify, State, What, When, Which, Indicate	4X3Marks=12
	Part A (Answer four out	Remember, Recollect Define, List, Pointout,	
Level	Section	Illustrative Key words for framing of the questions	Marks

#### SEMESTER - III WEALTH MANAGEMENT

#### ELECTIVE - 19 Teaching Hours :30 hrs Field Work: 15 hrs

COURSE CODE: MBA21/3E/WMA Credits : 3 LTP – 3-0-0

#### **OBJECTIVES :**

To enable students to

- Have a broad based knowledge about wealth management.
- Understand the role of various investment products in long term wealth creation and gain basic insight into evaluation techniques and taxation.

#### **COURSE OUTLINE:**

#### UNIT I : Introduction

Role of Financial Planner - Financial Planning Process – Life Cycle – Wealth Creation Cycle – Systematic Approach to Investing – Financial Plan 5 hrs

#### UNIT II: Investment Products & Services

Risk & Return Characteristics of Investment Products & Services: Equity - Debt – Gold - Real Estate – Derivatives - Mutual Fund - Hedge Funds – ETF – Insurance 15 hrs\*

#### **UNIT III: Investment Evaluation & Asset Allocation**

Risk-Return Framework – Risk: Standard Deviation, Beta - Risk Adjusted Returns: Sharpe Ratio, Treynor Ratio, Alpha - Asset Allocation: Fixed, Flexible, Tactical 15 hrs\*

# **UNIT IV: Elements of Taxation & Estate Planning**

**Elements of Taxation:** Previous Year and Assessment Year - Gross Total Income - Income Tax Slabs - Advance Tax - Tax Deducted at Source (TDS) - Exempted Income - Deductions from Income - Long Term and Short Term Capital Gain / Loss - Capital Gains Tax exemption **Estate Planning:** Assets & Liabilities – Nomination - Inheritance Law – Will – Trust 13 hrs\*

# UNIT V : Assessment of tax of a salaried employee(Not to be included for End Semester Examination)

5 hrs

# Note: Experiential Learning Pedagogy: Field Work related to financial planning covering Unit II, III and IV.

- 1. Balaji Roa DG Wealth Management & Financial Planning: Concepts & Practices, partridge publishing India, First Edition 2015.
- 2. Introduction to financial planning by Indian Institute of Banking & Finance, Taxmann Publications P Ltd
- 3. Dun & Bradstreet, Wealth Management, New Delhi: Tata Mc-Graw Hill Education India Private Limited , First Edition, 2009
- 4. Suresh Goel, Wealth Management: The New Business Model, Global India Publications Pvt Ltd First edition, 2009.
- 5. Dimitris N. Chorafas, Wealth Management: Private Banking, Investment Decisions, and Structured Financial Products, Elsevier, First edition, 2006
- Kapoor Jack R, Dlabay L R, Huges R J, Personal Finance, New Delhi: Tata Mc-Graw Hill Education India Private Limited, 2008
   <u>G.Victor Hallman</u>, <u>Private Wealth Management: The Complete Reference for the Personal Financial Planner</u>, McGraw-Hill Education, 2014
- Harold Evensky, Wealth Management: The Financial Advisor's Guide to Investing and Managing Client's Assets, McGraw Hill Professional, First Edition, 1997
- 9. David Maude, Global Private Banking and Wealth Management: The New Realities Wiley India frist edition, 2006
- Timothy Kochis, Wealth Management, A Concise Guide to Financial Planning and Investment Management for wealthy Clients, First Edition, 2003

	End Semester Question Paper Template					
Duration	n: 3 Hour		Max. Marks	: 60 Marks		
Unit	Part A (4X3 Mrks=12)	<b>Part B</b> (4X5 Mrks =20)	Part C(2X8 Mrks=16)	Part D(1X12 Mrks=12)		
	4 out of 6	4 out of 6	2 out of 3	One Case Study		
	Word Limit -50	Word Limit -100	Word Limit -200	Word Limit -250		
1	2	1		Case study should not		
2	2	1	1	contain more than two		
3	1	2	1	questions.		
4	1	2	1			
Total	6	6	3	1		
	Total Number of 16 Questions					

# WEALTH MANAGEMENT

# COURSE CODE: MBA21/3E/WMA

# **COURSE OUTCOME**

Students will be able to

CO No.	CO Statement	
CO 1	Understand and undertake financial planning process	
CO 2	Exhibit knowledge about the risk – return relationship involved in various types of investments	
CO 3	Analyse taxation and undertake estate planning	
CO 4	Apply and demonstrate Knowledge on Recent Trends and issues relevant to the creation and management of wealth	

# Mapping of CO with PSO

CO / PSO	PSO 1	PSO 2	PSO 3
CO 1	3	3	3
CO 2	3	3	3
CO 3	3	3	3
CO4	3	3	3
Average	3	3	3

\*Mapping Levels: 1 – Slight (Low) 2 – Moderate (Medium) 3 – Substantial (High)

# **QUESTION PAPER PATTERN:**

Level	Section	Illustrative Key words for framing of the questions	Marks
	Part A (Answer four out	Remember, Recollect Define, List, Pointout,	
K1	of Six)	Identify, State, What, When, Which, Indicate	4X3Marks=12
		Understand, Explain, Classify, Describe, Show,	
		Sketch, Illustrate, Give Example, Translate,	
K2		Advantages and Disadvantages, Significance,	
		Importance, Need, Highlight	
		Apply, Relate, Solve, Demonstrate, Interpret,	
K3		Prepare, Classify, Predict, Compute	4X5Marks=20
	Part B(Answer 4 out of	Analyse ,Ascertain, Distinguish, Differentiate,	
	Six)	Examine, Determine, Justify, Recommend, Pros	
K4		and Cons, Contrast, Infer, Discriminate, Associate,	
		Diagnose	
		Analyse, Ascertain, Distinguish, Differentiate,	
K4		Examine, Determine, Justify, Recommend, Pros	2X8Marks=16
	Part C (Answer 2 out of	and Cons, Contrast, Infer, Discriminate, Associate,	
	Three)	Diagnose	
		Evaluate, Appraise, Argue, Defend, Judge, Select,	
K5		Support, Critically Analyse, Conclude, Assess,	
		Deduce, Criticise, Compare and Contrast, Weigh,	
		Evaluate, Appraise, Argue, Defend, Judge, Select,	
K5		Support, Critically Analyse, Conclude, Assess,	1X12Marks=12
	Part D (Compulsory	Deduce, Criticise, Compare and Contrast, Weigh	
K6	Case study)*	Create, Design, Assemble, Construct, Develop,	
		Formulate, Investigate, SWOT, Suggestion, Flow	
		Chart, Model, Frame, Generate	
		Total	60 Marks

#### **SEMESTER - III** DIGITAL FINANCE

#### **ELECTIVE Teaching Hours: 30hrs** Field Work: 15 hrs

**COURSE CODE : MBA21/3E/DIF** Credits : 3 LTP -3-0-0

**OBJECTIVES:** 

To enable students to

- Understand the impact of digital transformation in the area of finance.
- Give an insight into various digital technologies in finance.

#### **COURSE OUTLINE:**

- **UNIT I:** Introduction to Digital Finance – Digital Innovation and Transformation – Digitization of Financial Services - Digital Finance Ecosystem 6 hrs
- UNIT II: Key Digital Technologies in Finance - Digital Money - Big Data in Finance - Artificial Intelligence in Finance – Block Chain in Finance 7hrs\*
- UNIT III: Cryptocurrencies Nature of cryptocurrencies Main features of cryptocurrencies Classification of cryptocurrencies 12 hrs\*
- UNIT IV: Fintech Future Prospects of Fintech Issues in Fintech Digital Banking Impact of digital technology on banking sector - New Age Payments and Remittances 10 hrs\*
- UNIT V: Strategies of Digital Transformation in the Financial Sector – Digital Transformation of Traditional Companies - Digital Finance in Different Countries(Not to be included for End Semester Examination) 10 hrs

#### Note: \*Experiential Learning Pedagogy: Field Work related to recent trends and practices in real life business scenario covering Unit II, III and IV.

- 11. Perry H. Beaumont, Digital Finance: Big Data, Start-ups, and the Future of Financial Services, Taylor and Francis, Routledge, 1st Edition, (2020).
- 12. Henri Arslanian and Fabrice Fischer, The Future of Finance: The Impact of Fintech, AI amnd Crypto on Financial Services, Palgrave Macmillan, (2019).
- 13. Bernardo Nicoletti, The Future of Fintech: Integrating Finance and Technology in Financial Services, Palgrave Studies in Financial Services Technology, 1st Edition (2017).
- 14. Eliot Reznor, Blockchain: A Beginner's Guide to Understanding and Mastering of Blockchain, CreateSpace Independent Publishing Platform, (2017).
- 15. Diane Maurice, David Fairman and Jack Freund, Fintech: Growth and Deregulation, Risk Publication, (2018).
- 16. Gerardus Blokdyk, Fintech Solutions A Complete Guide, 5StarCooks, (2019).
- 17. Theo Lyn, John G. Mooney, Disrupting Finance: Fintech Strategy in the 21st Century, Palgrave Macmillan, 1st Edition, (2019).
- 18. Dr.Len Mei, Bitcoin, Blockchain and Fintech, CreateSpace Independent Publishing Platform, 1st Edition, (2018).
- Yoshitaka Kitao, Learning Practical Fintech from Successful Companies, Wiley, 1st Edition (2018).
   David Lee Kuo Cheun, Linda Low, Inclusive Fintech: Blockchain, Cryptocurrency and ICO, World Scientific Publishing, (2018).
- 21. Henri Arslanian and Fabrice Fischer, The Future of Finance: The Impactof Fin Tech, AI, and Crypto on Financial Services, Springer Publication, 1st Edition (2019).

	End Semester Question Paper Template				
Duration	n: 3 Hour		Max. Marks	: 60 Marks	
Unit	<b>Part A</b> (4X3 Mrks=12)	<b>Part B</b> (4X5 Mrks =20)	Part C(2X8 Mrks=16)	Part D(1X12 Mrks=12)	
	4 out of 6	4 out of 6	2 out of 3	One Case Study	
	Word Limit -50	Word Limit -100	Word Limit -200	Word Limit -250	
1	2	1		Case study should not	
2	2	1	1	contain more than two	
3	1	2	1	questions.	
4	1	2	1		
Total	6	6	3	1	
	Total Number of 16 Questions				

# **DIGITAL FINANCE**

#### MBA21/3E/DIF

# **COURSE OUTCOME**

Students will be able to

CO No.	CO Statement
CO 1	Understand the nature of digital revolution in finance
CO 2	Gain Knowledge of key digital technologies and products
CO 3	Gain Knowledge of key digital business models
CO 4	Understand the impact of digital revolution

# Mapping of CO with PSO

CO / PSO	PSO 1	PSO 2	PSO 3
CO 1	3	3	2
CO 2	3	3	2
CO 3	3	3	2
CO 4	3	3	2
Average	3	3	2
	<b>A M I</b>	4 ( <b>N</b> / <b>I</b> )	2 0 1 4 4 1

\*Mapping Levels: 1 – Slight (Low) 2 – Moderate (Medium) 3 – Substantial (High)

# **QUESTION PAPER PATTERN:**

Level	Section	Illustrative Key words for framing of the questions	Marks	
	Part A (Answer four out	Remember, Recollect Define, List, Pointout,		
K1	of Six)	Identify, State, What, When, Which, Indicate	4X3Marks=12	
		Understand, Explain, Classify, Describe, Show,		
		Sketch, Illustrate, Give Example, Translate,		
K2		Advantages and Disadvantages, Significance,		
		Importance, Need, Highlight		
		Apply, Relate, Solve, Demonstrate, Interpret,		
K3		Prepare, Classify, Predict, Compute	4X5Marks=20	
	Part B(Answer 4 out of	Analyse ,Ascertain, Distinguish, Differentiate,		
	Six)	Examine, Determine, Justify, Recommend, Pros		
K4		and Cons, Contrast, Infer, Discriminate, Associate,		
		Diagnose		
		Analyse, Ascertain, Distinguish, Differentiate,		
K4		Examine, Determine, Justify, Recommend, Pros	2X8Marks=16	
	Part C (Answer 2 out of	and Cons, Contrast, Infer, Discriminate, Associate,		
	Three)	Diagnose		
		Evaluate, Appraise, Argue, Defend, Judge, Select,		
K5		Support, Critically Analyse, Conclude, Assess,		
		Deduce, Criticise, Compare and Contrast, Weigh,		
		Evaluate, Appraise, Argue, Defend, Judge, Select,		
K5		Support, Critically Analyse, Conclude, Assess,	1X12Marks=12	
	Part D (Compulsory	Deduce, Criticise, Compare and Contrast, Weigh		
K6	Case study)*	Create, Design, Assemble, Construct, Develop,		
		Formulate, Investigate, SWOT, Suggestion, Flow		
		Chart, Model, Frame, Generate		
	Total 60 Marks			

#### SEMESTER - III ADVERTISING MANAGEMENT

#### **COURSE CODE: MBA21/3E/ADM**

**ELECTIVE - 23 Teaching Hours :30hrs Field Work** :15hrs **OBJECTIVES:** To enable students to

LTP - 3-0-0 Credits : 3

- Understand the impact of Advertising on our economy and see how it fits into the broader discipline of business and marketing
- Appreciate the creativity and technical expertise required in advertising to enhance and fine tune communication and critical thinking

#### **COURSE OUTLINE:**

UNIT I: Basic Concepts in Advertising Management- Determining Advertising Objectives

Advertising objectives versus marketing objectives -Communication objectives-Advertisers and advertising agencies. 5 hrs

- **UNIT II:** Creating the Message Understanding Persuasive Advertising Messages- Attention - Interpretation and the processing of information. 15\*hrs
- UNIT III: Copy Design Detailed Elements and Tactics -Copy Design Strategy Copy objectives- Advertising 15\*hrs copy types.
- UNIT IV: Copy Testing Methods -Recall tests.-Recognition tests.-Persuasion tests.-Purchase behavior tests.-Advertising research. Setting Advertising Budgets -Budgeting information available -Typical spending patterns- Common budgeting approaches.13\* hrs
- UNIT V:Media Selection Media objectives Media options-New media-advertising Ethics Integrated Marketing Communication -Integrated Program - Implementation-Co-ordination & control -Recent trends in Advertising 10hrs

Note \* Experiential learning pedagogy- field work related recent trends and practices in real life business scenario covering unit II, III and IV.

- 1. David A.Aaker, Rajeev Batra and John G.Myers, Advertising Management, Prentice Hall of India Pvt. Ltd., New Delhi.
- 2. Belch, Advertising & Promotion, Tata McGraw-Hill.
- 3. William F.Arens, "Contemporary Advertising", Irwin Mc.Graw.Hill.
- 4. J.Thomas Russell, W.Ronald Lane, "Kleppners Advertising Procedure", Prentice Hall.
- 5. Frank Jeflkings, "Advertising", Macmillan India Ltd.
- 6. Well, Burnett & Moriarty, "Advertising Principles & Practice", Prentice Hall.
- Batra, Myer& Aaker" <u>Adverting Management</u>", Prentice Hall.
   Mahendra Mohan," <u>Advertising Management</u>", Tata McGraw-Hill Publishing Company Ltd., New Delhi.
- 9. U.C.Mathur, "Advertising Management", New Age International Publishers.
- 10.George E Belch and Michael A Belch, "Advertising and Promotion", TMH.

	End Semester Question Paper Template			
Duration	n: 3 Hour		Max. Marks	: 60 Marks
Unit	<b>Part A</b> (4X3 Mrks=12)	<b>Part B</b> (4X5 Mrks =20)	Part C(2X8 Mrks=16)	Part D(1X12 Mrks=12)
	4 out of 6	4 out of 6	2 out of 3	One Case Study
	Word Limit -50	Word Limit -100	Word Limit -200	Word Limit -250
1	2	1		Case study should not
2	2	1	1	contain more than two
3	1	2	1	questions.
4	1	2	1	
Total	6	6	3	1
	Total Number of 16 Questions			

# ADVERTISING MANAGEMENT

# COURSE CODE: MBA21/3E/ADM

# COURSE OUTCOME

Students will be able to

CO No.	CO Statement
CO 1	Understand the concepts of Advertising Management and its relevance in Marketing of products and services.
CO 2	Exhibit knowledge of Advertising and its usage in the promotion of products and services.
CO 3	Apply the principles of Advertising management in practice in an Organization and be aware of the new practices in Advertising.
CO 4	Apply and demonstrate Knowledge on Recent Trends and Multi cultural issues relevant to the field of Advertising.

# Mapping of CO with PSO

CO / PSO	PSO 1	PSO 2	PSO 3
CO 1	3	3	2
CO 2	3	3	2
CO 3	3	3	3
CO4	3	3	3
Average	3	3	2.5

\*Mapping Levels: 1 – Slight (Low)

2 – Moderate (Medium) 3 – Substantial (High)

# **QUESTION PAPER PATTERN:**

		Chart, Model, Frame, Generate Total	60 Marks
		Formulate, Investigate, SWOT, Suggestion, Flow	
K6	Case study)*	Create, Design, Assemble, Construct, Develop,	
	Part D (Compulsory	Deduce, Criticise, Compare and Contrast, Weigh	
K5		Support, Critically Analyse, Conclude, Assess,	1X12Marks=12
		Evaluate, Appraise, Argue, Defend, Judge, Select,	
K5		Support, Critically Analyse, Conclude, Assess, Deduce, Criticise, Compare and Contrast, Weigh,	
		Evaluate, Appraise, Argue, Defend, Judge, Select,	
	Three)	Diagnose	
	Part C (Answer 2 out of	and Cons, Contrast, Infer, Discriminate, Associate,	
K4		Examine, Determine, Justify, Recommend, Pros	2X8Marks=16
		Analyse, Ascertain, Distinguish, Differentiate,	
174		Diagnose	
K4	Six)	Examine, Determine, Justify, Recommend, Pros and Cons, Contrast, Infer, Discriminate, Associate,	
	Part B(Answer 4 out of	Analyse ,Ascertain, Distinguish, Differentiate,	
K3	Dout D(American American	Prepare, Classify, Predict, Compute	4X5Marks=20
170		Apply, Relate, Solve, Demonstrate, Interpret,	
		Importance, Need, Highlight	
K2		Advantages and Disadvantages, Significance,	
		Sketch, Illustrate, Give Example, Translate,	
		Understand, Explain, Classify, Describe, Show,	
K1	of Six)	Identify, State, What, When, Which, Indicate	4X3Marks=12
	Part A (Answer four out	Remember, Recollect Define, List, Pointout,	
Level	Section	Illustrative Key words for framing of the questions	Marks

#### SEMESTER - III CONSUMER BEHAVIOUR

#### COURSE CODE: MBA21/3E/COB

#### ELECTIVE - 24 Teaching Hours: 30 hrs Field Work :15 hrs

Credits: 3 LTP – 3-0-0

#### **OBJECTIVES:**

To enable students to

- Develop a good grasp of the variables that affect consumption and how consumer's behave, in turn, has an impact on the success of marketing-related activities.
- Understand the consumer behavior models and their buying behavior.

#### **COURSE OUTLINE:**

- UNIT I: Approaches to the study of consumer behavior significance comprehensive models of consumer decision process different buy situations programmed buying decisions. 5hrs
- UNIT II:Consumer Behavior Models Contemporary Model Nicosia Model- Psycho socio economic model -Engel Blackwell Model 15hrs \*
- **UNIT III:** Internal influences on consumer behavior needs and motives personality demographic and psychographics factors buyer as perceiver as learner Attitude formation change of attitude influencing factors measurement of Attitude Life style influence Life cycle influence.
- UNIT IV: External influences on consumer behavior -culture subculture family reference groups social aspects opinion leaders role relationship. Consumer Decision Process Problem Recognition Information search and Evaluation -Purchasing Process -Post Purchase behavior On-line buyer behavior and strategies -use of internet as a medium- difficulties and challenges in predicting consumer behavior 13 hrs\*
- UNIT V:Shifts in Buying Attitudes, Rise in Analytics, Focus on Customer experience, Personalization and Customization, virtual reality (Not to be included for End Semester Examination) 5 hrs

# Note \* Experiential learning pedagogy- field work related recent trends and practices in real life business scenario covering unit II, III and IV.

- 1. Schiffman, G.L., Wisenblit, J. and Rameshkumar, S., Consumer Behaviour, Pearson Education, 11th Edition, 2015
- 2. Hawkins, I. Del, Mothersbaugh L. David, Mookerjee Amit ,Consumer Behaviour: Building Marketing Strategy,McGraw Hill Education, 12<sup>th</sup> Edition, 2015
- 3. Solomon, Michael R ,Consumer Behavior: Buying, Having, and Being, Pearson Education,11th Edition,2015
- 4. Paul Peter et al., Consumer Behavior and Marketing Stratergy, Tata McGraw Hill, Indian Edition, 7thEdition, 2005.
- 5. Frank R. Kardes, Consumer Behaviour and Managerial Decision Making, 2<sup>nd</sup> Edition
- 6. Assel, Consumer Behavior -A Strategic Approach, Biztranza, 2008.
- 7. Sheth Mittal, Consumer Behavior-A Managerial Perspective, Thomson Asia (P) Ltd., 2003.
- 8. Abbael, Consumer behavior: A strategic approach (Indian edition 2005) ,Wiley, 2012.
- 9. Hed, Hoyer. Consumer behavior, 2008 edition, Wiley 2012.
- 10. Das Gupta. Consumer behavior, 2008 edition, Wiley 2012.

	End Semester Question Paper Template				
Duration	n: 3 Hour		Max. Marks	: 60 Marks	
Unit	Part A (4X3 Mrks=12)	<b>Part B</b> (4X5 Mrks =20)	Part C(2X8 Mrks=16)	Part D(1X12 Mrks=12)	
	<b>4 out of 6</b>	4 out of 6	2 out of 3	One Case Study	
	Word Limit -50	Word Limit -100	Word Limit -200	Word Limit -250	
1	2	1		Case study should not	
2	2	1	1	contain more than two	
3	1	2	1	questions.	
4	1	2	1		
Total	6	6	3	1	
	Total Number of 16 Questions				

# **CONSUMER BEHAVIOUR**

### COURSE CODE: MBA21/3E/COB

# COURSE OUTCOME

Students will be able to

CO No.	CO Statement	
CO 1	Understand the concepts of Consumer Behaviour and the models of Consumer Behaviour.	
CO 2	Exhibit knowledge of Consumer Behaviour and its usage in studying the behaviour and usage pattern of Consumers.	
CO 3	Analyse the principles of Consumer Behaviour in practice in an Organization and be aware of the new practices in Consumer behaviour	
CO 4	Apply and demonstrate Knowledge on Recent Trends and Multi cultural issues relevant to Consumer Behavior.	

# Mapping of CO with PSO

CO/PSO	PSO 1	PSO 2	PSO 3
CO 1	3	3	2
CO 2	3	3	3
CO 3	3	3	3
CO4	3	3	3
Average	3	3	2.8

\*Mapping Levels: 1 – Slight (Low)

2 – Moderate (Medium) 3 – Substantial (High)

# **QUESTION PAPER PATTERN:**

Level	Section	Illustrative Key words for framing of the questions	Marks
	Part A (Answer four out	Remember, Recollect Define, List, Pointout,	
K1	of Six)	Identify, State, What, When, Which, Indicate	4X3Marks=12
		Understand, Explain, Classify, Describe, Show,	
		Sketch, Illustrate, Give Example, Translate,	
K2		Advantages and Disadvantages, Significance,	
		Importance, Need, Highlight	
		Apply, Relate, Solve, Demonstrate, Interpret,	
K3		Prepare, Classify, Predict, Compute	4X5Marks=20
	Part B(Answer 4 out of	Analyse ,Ascertain, Distinguish, Differentiate,	
	Six)	Examine, Determine, Justify, Recommend, Pros	
K4		and Cons, Contrast, Infer, Discriminate, Associate,	
		Diagnose	
		Analyse, Ascertain, Distinguish, Differentiate,	
K4		Examine, Determine, Justify, Recommend, Pros	2X8Marks=16
	Part C (Answer 2 out of	and Cons, Contrast, Infer, Discriminate, Associate,	
	Three)	Diagnose	
		Evaluate, Appraise, Argue, Defend, Judge, Select,	
K5		Support, Critically Analyse, Conclude, Assess,	
		Deduce, Criticise, Compare and Contrast, Weigh,	
		Evaluate, Appraise, Argue, Defend, Judge, Select,	
K5		Support, Critically Analyse, Conclude, Assess,	1X12Marks=12
	Part D (Compulsory	Deduce, Criticise, Compare and Contrast, Weigh	
K6	Case study)*	Create, Design, Assemble, Construct, Develop,	
		Formulate, Investigate, SWOT, Suggestion, Flow	
		Chart, Model, Frame, Generate	
		Total	60 Marks

#### SEMESTER - III SALES AND DISTRIBUTION MANAGEMENT

# ELECTIVE - 25 Teaching Hours :30 hrs

COURSE CODE: MBA21/3E/SDM Credits : 3 LTP – 3-0-0

#### **OBJECTIVES:**

To enable students to

- Understand concepts, attitudes, techniques and approaches required for effective decision making in the areas of Sales and Distribution.
- Understand the physical distribution structure and channel Management.

# **COURSE OUTLINE:**

**UNIT I :** Sales And Distribution Strategy : An Overview

- Characteristics of sales job; Conceptual model of " Sales person- buyer ", Dyadic relationship ; selling theories; formulation of personal selling strategies. 5 hrs
- UNIT II : Selling Process And Sales Organisation purpose setting up a sales organization. Sales Force Management - selection, training and compensation. 15 hrs \*
- **UNIT III:** Sales Territories and Control sales Quotas types of quotas and their administration. 15 hrs\*

UNIT IV:Marketing Channel and Design:

Designing channel system; wholesaling; retailing; channel conflict and resolution; sales display and channel for services. Physical Distribution Structure And Channel: Warehousing ; transportation ; inventory management ; logistic communication Distribution cost control. Supply Chain management

13\* hrs

**UNIT V:** The gamification of sales: One of the major trends in the sales industry is the gamification of sales, Sales analytics, Social selling:, The tech-savvy sales preventativeve, Growing sales talent gap, Blurring line between sales and marketing. (Not to be included for End Semester Examination)5 hrs

Note \* Experiential learning pedagogy- field work related recent trends and practices in real life business scenario covering unit II, III and IV.

- 1. Havaldar, K. Krishna and Cavale, M. Vasant (2015). Sales and Distribution Management Text and Cases, 2/e; New Delhi: McGraw-Hill Education, Second Edition, 2015
- 2. Nag, A., Sales and Distribution Management; New Delhi: McGraw-Hill Education, 2013
- 3. Panda, K. Tapan and Sahadev, Sunil, Sales and Distribution Management,Oxford University Press, Second Edition, 2012
- 2. Spiro, Stanton & Rich" Management of Sales Force", TMH.
- 3. Jobber "Selling and Sales Management" 6/e Pearson Education, Newdelhi.
- 4. Still, Cundiff and Govoni "Sales Management", Prentice Hall India, New Delh, 6th edition.
- 5. Johnson and others "Sales Management", McGraw Hill, Newdelhi.
- 6. Robert.E.Hite,Wesley,J.Johson,"Managing Salespeople",South Western Publishing,8th edition
- 7. Ressel and others "Selling", McGraw Hill, Newdelhi.
- 8. Stern & Al-Ansary" Marketing Channels", prentice Hall India, New Delhi.
- 9. Bower, Sox and others," Management in Marketing Channel", McGraw Hill, Newdelhi.
- 10. Charlem.Futrell,"Sales Mangement", Thomson, 6th edition.

	End Semester Question Paper Template				
Duration	n: 3 Hour		Max. Marks	: 60 Marks	
Unit	<b>Part A</b> (4X3 Mrks=12)	<b>Part B</b> (4X5 Mrks =20)	Part C(2X8 Mrks=16)	Part D(1X12 Mrks=12)	
	4 out of 6	4 out of 6	2 out of 3	One Case Study	
	Word Limit -50	Word Limit -100	Word Limit -200	Word Limit -250	
1	2	1		Case study should not	
2	2	1	1	contain more than two	
3	1	2	1	questions.	
4	1	2	1		
Total	6	6	3	1	
	Total Number of 16 Questions				

# SALES AND DISTRIBUTION MANAGEMENT COURSE CODE: MBA21/3E/SDM

# COURSE OUTCOME

Students will be able to

CO No.	CO Statement		
CO 1	Understand the concepts of Sales and Distribution Management and its process and Control.		
CO 2	Exhibit knowledge of Sales and Distribution Management and its relevance in the physical distribution of products and services.		
CO 3	Apply the principles of sales and Distribution in practice in an Organization and be aware of the emerging new practices in Sales.		
CO 4	Apply and demonstrate Knowledge on Recent Trends and Multi cultural issues relevant to the Marketing Domain.		

# Mapping of CO with PSO

CO / PSO	PSO 1	PSO 2	PSO 3
CO 1	3	3	2
CO 2	3	3	2
CO 3	3	3	3
CO 4	3	3	3
Average	3	3	2.5

\*Mapping Levels: 1 – Slight (Low)

2 – Moderate (Medium) 3 – Substantial (High)

# **QUESTION PAPER PATTERN:**

		Chart, Model, Frame, Generate Total	60 Marks
		Formulate, Investigate, SWOT, Suggestion, Flow	
K6	Case study)*	Create, Design, Assemble, Construct, Develop,	
	Part D (Compulsory	Deduce, Criticise, Compare and Contrast, Weigh	
K5		Support, Critically Analyse, Conclude, Assess,	1X12Marks=12
		Evaluate, Appraise, Argue, Defend, Judge, Select,	
K5		Support, Critically Analyse, Conclude, Assess, Deduce, Criticise, Compare and Contrast, Weigh,	
		Evaluate, Appraise, Argue, Defend, Judge, Select,	
	Three)	Diagnose	
	Part C (Answer 2 out of	and Cons, Contrast, Infer, Discriminate, Associate,	
K4		Examine, Determine, Justify, Recommend, Pros	2X8Marks=16
		Analyse, Ascertain, Distinguish, Differentiate,	
174		Diagnose	
K4	Six)	and Cons, Contrast, Infer, Discriminate, Associate,	
	Part B(Answer 4 out of	Analyse ,Ascertain, Distinguish, Differentiate, Examine, Determine, Justify, Recommend, Pros	
K3	Dort D(Arrange 4 aut of	Prepare, Classify, Predict, Compute	4X5Marks=20
WO.		Apply, Relate, Solve, Demonstrate, Interpret,	43753.4 1 20
		Importance, Need, Highlight	
K2		Advantages and Disadvantages, Significance,	
		Sketch, Illustrate, Give Example, Translate,	
		Understand, Explain, Classify, Describe, Show,	
K1	of Six)	Identify, State, What, When, Which, Indicate	4X3Marks=12
	Part A (Answer four out	Remember, Recollect Define, List, Pointout,	
Level	Section	Illustrative Key words for framing of the questions	Marks

#### SEMESTER - III SERVICES MARKETING

# ELECTIVE - 26 Teaching Hours :30 hrs Field Work :15 hrs

COURSE CODE: MBA21/3E/SEM

Credits : 3 LTP – 3-0-0

#### **OBJECTIVES:**

To enable students to

- Acquaint the students to the uniqueness of the services characteristics and implications.
- Understand the effective management of services and their application in specific service industries.

#### **COURSE OUTLINE:**

- UNIT I : Introduction to Services Marketing.
  - Concept of Services Characteristics Classification of Service Service Marketing Environment Global and National perspectives – Factors contributing to the growth of Service Marketing. 5 hrs
- UNIT II: The Service Marketing Mix.

The Seven P's - Additional dimension in Services Marketing – People, Physical Evidence and Process. 15 hrs\*

**UNIT III:** Aligning Strategy for Services.

Service design and Standards – Blueprinting – Service Market Segmentation – Targeting and Positioning of Services 15hrs\*

UNIT IV:Effective Management of Services Marketing.

Managing demand and Supply through Capacity Planning and Segmentation – Internal Marketing of Services. Service Quality Gaps- Causes - Key Factors and Strategies for closing the Gap. Understanding Specific Service Industries - Financial Services- Hospitality Services including Travel, Hotel and Tourism, Health Services-Telecommunications Service – Educational Services-Profession Services – Public Utility Service. 13hrs\*

UNIT V : Service firms and Social Media Adoption, Virtual Firms in the Professional Industry, Emergence of Modularization, Automation of Back-End Services( Not to be included for End Semester Examination)
 Note \* Experiential learning pedagogy- field work related recent trends and practices in real life business scenario covering unit II, III and IV.

#### **REFERNCE BOOKS:**

- Valarie, A. Zeithaml, Mary, Jo Bitner, Dwayne, D. Gremler and Pandit Ajay ,Services Marketing, McGraw Hill Education, 6<sup>th</sup> Edition, 2016
- 2. Christopher Lovelock, Jochen Wirtz ,Services Marketing, Pearson Education,7th Edition,2013
- 3. Harsh, V. Verma ,Services Marketing: Text and Cases,Pearson Education,2<sup>nd</sup> Edition,2013
- 4. Chiristropher H.Lovelock and Jochen Wirtz, Services Marketing, Pearson Education, New Delhi, 7th edition, 2011
- 5. Hoffman, Marketing of Services, Cengage Learning, 1<sup>st</sup> Edition, 2008.
- 6. Kenneth E Clow, et al, Services Marketing Operation Management and Strategy, Biztantra,
- 2<sup>nd</sup> Edition, New Delhi, 2004.
- 7. Halen Woodroffe, Services Marketing, McMillan, 2003.
- 8. Christian Gronroos, Services Management and Marketing a CRM Approach, John Wiley, 2001.
- 9. Gronroos, Service Management and Marketing –Wiley India.
- 10. Toni Hilton, Kim Harris, Steve Baron, Service Marketing :Text and Cases, Palgrave Macmillan, Third edition, 2009

# End Semester Question Paper Template

	Line Statister Question 1 april 1 tampiate				
Duration: 3 Hour			Max. Marks	: 60 Marks	
Unit	Part A (4X3 Mrks=12)	Part B(4X5 Mrks = 20)	Part C(2X8 Mrks=16)	Part D(1X12 Mrks=12)	
	4 out of 6	4 out of 6	2 out of 3	One Case Study	
	Word Limit -50	Word Limit -100	Word Limit -200	Word Limit -250	
1	2	1		Case study should not	
2	2	1	1	contain more than two	
3	1	2	1	questions.	
4	1	2	1		
Total	6	6	3	1	
Total Number of 16 Questions					

# SERVICES MARKETING **COURSE OUTCOME**

# COURSE CODE: MBA21/3E/SEM

Students will be able to

CO No.	CO Statement		
CO 1	Understand the concepts of Service Marketing and acquaint them to the uniqueness of Service		
COT	Characteristics and implications.		
CO 2	Understand the effective management of services in specific service industries		
CO 3	Apply the principles of Services marketing in practice in an Organization and be aware of the		
005	new practices in Services Marketing.		
CO 4 Apply and demonstrate Knowledge on Recent Trends and Multi cultural issues releva			
04	Service Industry.		

# Mapping of CO with PSO

CO/PSO	PSO 1	PSO 2	PSO 3
CO 1	3	3	2
CO 2	3	3	2
CO 3	3	3	3
CO 4	3	3	3
Average	3	3	2.5

\*Mapping Levels: 1 – Slight (Low) 2 – Moderate (Medium) 3 – Substantial (High)

# **QUESTION PAPER PATTERN:**

		Chart, Model, Frame, Generate		
		Formulate, Investigate, SWOT, Suggestion, Flow		
K6	Case study)*	Create, Design, Assemble, Construct, Develop,		
	Part D (Compulsory	Deduce, Criticise, Compare and Contrast, Weigh		
K5		Support, Critically Analyse, Conclude, Assess,	1X12Marks=12	
		Evaluate, Appraise, Argue, Defend, Judge, Select,		
11.5		Deduce, Criticise, Compare and Contrast, Weigh,		
K5		Support, Critically Analyse, Conclude, Assess,		
	111100)	Evaluate, Appraise, Argue, Defend, Judge, Select,		
	Three)	Diagnose		
Λ4	Part C (Answer 2 out of	Examine, Determine, Justify, Recommend, Pros and Cons, Contrast, Infer, Discriminate, Associate,	2Aowarks=10	
К4		Analyse, Ascertain, Distinguish, Differentiate,	2X8Marks=16	
		Diagnose		
K4		and Cons, Contrast, Infer, Discriminate, Associate,		
17.4	Six)	Examine, Determine, Justify, Recommend, Pros		
	Part B(Answer 4 out of	Analyse ,Ascertain, Distinguish, Differentiate,		
K3		Prepare, Classify, Predict, Compute	4X5Marks=20	
		Apply, Relate, Solve, Demonstrate, Interpret,		
		Importance, Need, Highlight		
K2		Advantages and Disadvantages, Significance,		
		Sketch, Illustrate, Give Example, Translate,		
		Understand, Explain, Classify, Describe, Show,		
K1	of Six)	Identify, State, What, When, Which, Indicate	4X3Marks=12	
	Part A (Answer four out	Remember, Recollect Define, List, Pointout,		
Level	Section	Illustrative Key words for framing of the questions	Marks	

#### SEMESTER - III MARKETING RESEARCH

#### ELECTIVE - 27 Teaching Hours :30 hrs Field Work :15 hrs

# Credits : 3 LTP – 3-0-0

**COURSE CODE: MBA21/3E/MAR** 

#### **OBJECTIVES:**

To enable the students to

• Understand the basic concepts of research as a tool to help in marketing decision making.

• Understand the application of Marketing Research and its importance to the industry.

#### **COURSE OUTLINE:**

UNIT I: Introduction to Marketing Research – Defining the Marketing Research Problem and developing an approach – Marketing Information system - Marketing Research Vs Marketing Intelligence. 5 hrs

UNIT II: Marketing Research Design Formulation - Types of research designs - Formulating research objectives-primary and secondary data sources - Measurement and scaling. 15hrs\*

UNIT III:Questionnaire and form design – Sampling design and procedures –Data collection, preparation, Analysis and reporting – Field work – Data preparation - Editing and Tabulation of data . 15 hrs\*

UNIT IV: Quantitative and qualitative analysis – Statistical techniques – testing of hypothesis - Report preparation and presentation. Application of Marketing Research – Market potential – product research - International marketing Research – Recent trends in marketing research 13 hrs\*

UNIT V: Automation, Insight Finding, Insights to Action, Implicit Measurement, AI, growth in mobile-only research, in particular app and message-based solutions for using smartphones for market research, Growth in the use of text analytics and social media research( Not to be included for End Semester Examination) 5 hrs

# Note \* Experiential learning pedagogy- field work related recent trends and practices in real life business scenario covering unit II, III and IV.

#### **REFERENCE BOOKS:**

- 1. G.C. Beri ,'Marketing Research', Tata McGraw-Hill Education
- 2. Zikmund, W. and Babin, B. ,Essentials of Marketing Research, South-Western Cengage Learning,4th Edition,2010
- 3. Malhotra, Dash "MarketingResearch: An applied orientation' 6th Ed. Pearson Ltd, 2012.
- Churchill, Lacobucci&Israel, Marketing Research -A South Asian Perspective', CengageLearning, India edition, 2010.
- Harper, W. Boyd Jr, Ralph Westfall, Stanley F. Stasch, Richard D. Irwin Inc., Marketing Research –text and cases', All India Traveler Book Seller.
- 6. Raymond Kent, Marketing Research Measurement, Method and application', International Thomson Business Press.
- 7. Kinnear and Taylor, Marketing research, McGraw Hill
- 8. Joseph F. Hair Jr, Marketing research, MC Graw Hill
- 9. Nargundkar Rajendra, Marketing Research, Tata McGraw Hill
- 10. Paul E. Green Donald S. Tull, Gerald Albaum, Research for marketing Decisions, PHI

#### End Semester Question Paper Template

	End Semester Question Luper Template				
Duratio	n: 3 Hour		Max. Marks	: 60 Marks	
Unit	<b>Part A</b> (4X3 Mrks=12)	<b>Part B</b> (4X5 Mrks =20)	Part C(2X8 Mrks=16)	Part D(1X12 Mrks=12)	
	4 out of 6	4 out of 6	2 out of 3	One Case Study	
	Word Limit -50	Word Limit -100	Word Limit -200	Word Limit -250	
1	2	1		Case study should not	
2	2	1	1	contain more than two	
3	1	2	1	questions.	
4	1	2	1		
Total	6	6	3	1	
	Total Number of 16 Questions				

### MARKETING RESEARCH

# COURSE CODE: MBA21/3E/MAR

# COURSE OUTCOME

Students will be able to

CO No.	CO Statement
CO 1	Understand the concepts of Marketing research and acquaint them to the usage of research in decision making.
CO 2	Use the tools of research in relevant areas of Marketing.
CO 3	Apply the Marketing Research principles in practice in an Organization and be aware of the new practices in Marketing Research.
CO 4	Apply and demonstrate Knowledge on Recent Trends and Multi cultural issues relevant to research in Marketing.

# Mapping of CO with PSO

CO/PSO	PSO 1	PSO 2	PSO 3
CO 1	3	3	2
CO 2	3	3	2
CO 3	3	3	3
CO4	3	3	3
Average	3	3	2.5

\*Mapping Levels: 1 – Slight (Low)

2 – Moderate (Medium) 3 – Substantial (High)

# **QUESTION PAPER PATTERN:**

	1	Total	60 Marks
		Formulate, Investigate, SWOT, Suggestion, Flow Chart, Model, Frame, Generate	
K6	Case study)*	Create, Design, Assemble, Construct, Develop,	
WC	Part D (Compulsory	Deduce, Criticise, Compare and Contrast, Weigh	
K5		Support, Critically Analyse, Conclude, Assess,	1X12Marks=12
		Evaluate, Appraise, Argue, Defend, Judge, Select,	
		Deduce, Criticise, Compare and Contrast, Weigh,	
K5		Support, Critically Analyse, Conclude, Assess,	
	/	Evaluate, Appraise, Argue, Defend, Judge, Select,	
	Three)	Diagnose	
	Part C (Answer 2 out of	and Cons, Contrast, Infer, Discriminate, Associate,	2110101011115-10
K4		Examine, Determine, Justify, Recommend, Pros	2X8Marks=16
		Analyse, Ascertain, Distinguish, Differentiate,	
174		Diagnose	
K4	Six)	Examine, Determine, Justify, Recommend, Pros and Cons, Contrast, Infer, Discriminate, Associate,	
	Part B(Answer 4 out of Six)	Analyse ,Ascertain, Distinguish, Differentiate,	
K3	Dont D(Anorrow 4 cost of	Prepare, Classify, Predict, Compute	4X5Marks=20
W2		Apply, Relate, Solve, Demonstrate, Interpret,	4X5Marlar 20
		Importance, Need, Highlight	
K2		Advantages and Disadvantages, Significance,	
		Sketch, Illustrate, Give Example, Translate,	
		Understand, Explain, Classify, Describe, Show,	
K1	of Six)	Identify, State, What, When, Which, Indicate	4X3Marks=12
	Part A (Answer four out	Remember, Recollect Define, List, Pointout,	
Level	Section	Illustrative Key words for framing of the questions	Marks

#### **RETAIL MANAGEMENT**

Identify and understand the significance of retailing in the current business environment.

(success failure stories) - Retail management process - Indian retailing scenario.

#### ELECTIVE - 28 Teaching Hours :30 hrs Field Work :15 hrs

To enable the students to

**COURSE OUTLINE:** 

**OBJECTIVES:** 

**UNIT I:** 

UNIT II:

Credits : 3 LTP – 3-0-0

# 15 hrs\*

History

UNIT III: Retailing Strategy - Differential advantage and strategic planning- vendor relation and distribution strategy (conflict resolution, logistics) - promotion strategy - location -layout design- servicing the retail customer. 15hrs\*

Introduction to retailing, concept- Nature and Scope. Retail institutions and the types-

UNIT IV: Merchandise Management -Merchandise plan- Merchandise buying andhandling--Merchandise presentation- Merchandise support management.Managing operations- Managing Retail Research and Information systems. Integration and control (retail audit)- Influence of changing environment on retailing-e-business -Career in retailing 13 hrs\*

**UNIT V** Digital in-store experiences,Big data for more accessibility,control of the value chain,Redefining the retail experience,Omni-channel excellene ,Social is the new e-commerce,Retail becoming borderless, Global expansion with flexible eployments,Seamless commerce,Effective merchandise management, Intelligent operations( Not to be included for End Semester Examination)

#### 5 hrs

# Note \* Experiential learning pedagogy- field work related recent trends and practices in real life business scenario covering unit II, III and IV.

#### **REFERENCE BOOKS:**

1. Pradhan, Swapna Retailing Management: Text and Cases, McGraw Hill, Fifth Edition, 2017

2. Carver, R. James, Patrick, M. Dunne and Robert, F. Lusch, Retailing, Cengage India, Eigth Edition, 2015

- 3. Berman, Barry and Joel, R. Evans , Retail Management A Strategic Approach, Pearson Education , 12th Edition, 2012
- 4. Michael Havy ,Baston, Aweitz and Ajay Pandit, Retail Management, Tata Mcgraw Hill, Sixth Edition, 2007

5.Ogden, Integrated Retail Management, Biztantra, India, 2008.

6.Patrick M. Dunne and Robert F Lusch, Retailing, Thomson Learning, 4thEdition 2008.

Develop guidelines to build a retailing business.

5 hrs

Environment of Retailing - Customer-

- 7. Chetan Bajaj, Rajnish Tow and Nidhi V. Srivatsava, Retail Management, Oxford University
- Press, 2007.
- 8.Dunne, Retailing, Cengage Learning, 2ndEdition, 2008

9.Ramkrishnan and Y.R.Srinivasan, Indian Retailing Text and Cases, Oxford University Press, 2008

10..Dr.Jaspreet Kaur, Customer Relationship Management, Kogent solution

	End Semester Question Paper Template			
Duration	Duration: 3 Hour		Max. Marks: 60 Marks	
Unit	Part A (4X3 Mrks=12)	Part B(4X5 Mrks = 20) Part C(2X8 Mrks = 16) Part D(1X12 Mrks =		
	4 out of 6	4 out of 6	2 out of 3	One Case Study
	Word Limit -50	Word Limit -100	Word Limit -200	Word Limit -250
1	2	1		Case study should not
2	2	1	1	contain more than two
3	1	2	1	questions.
4	1	2	1	
Total	6	6	3	1
Total Number of 16 Questions				

# COURSE CODE: MBA21/3E/REM

Market - competitors.

# **RETAIL MANAGEMENT**

# COURSE CODE: MBA21/3E/REM

# **COURSE OUTCOME**

Students will be able to

CO No.	CO Statement		
CO 1	Understand the concepts of Retail Management and acquaint them to the significance of Retailing		
01	in the current business scenario.		
CO 2	To understand the guidelines of Retailing and use it to manage its operations.		
CO 3	Apply the retail management techniques in practice in an Organization and be aware of the new practices in Retailing.		
CO 4	Apply and demonstrate Knowledge on Recent Trends and Multi cultural issues in retailing relevant to the functional domain of Marketing.		

#### Mapping of CO with PSO

CO/PSO	PSO 1	PSO 2	PSO 3
CO 1	3	3	2
CO 2	3	3	2
CO 3	3	3	3
CO4	3	3	3
Average	3	3	2.5

\*Mapping Levels: 1 – Slight (Low) 2 – Moderate (Medium) 3 – Substantial (High)

# **QUESTION PAPER PATTERN:**

Level	Section	Illustrative Key words for framing of the questions	Marks
	Part A (Answer four out	Remember, Recollect Define, List, Pointout,	
K1	of Six)	Identify, State, What, When, Which, Indicate	4X3Marks=12
		Understand, Explain, Classify, Describe, Show,	
		Sketch, Illustrate, Give Example, Translate,	
K2		Advantages and Disadvantages, Significance,	
		Importance, Need, Highlight	
		Apply, Relate, Solve, Demonstrate, Interpret,	
K3		Prepare, Classify, Predict, Compute	4X5Marks=20
	Part B(Answer 4 out of	Analyse ,Ascertain, Distinguish, Differentiate,	
	Six)	Examine, Determine, Justify, Recommend, Pros	
K4		and Cons, Contrast, Infer, Discriminate, Associate,	
		Diagnose	
		Analyse, Ascertain, Distinguish, Differentiate,	
K4		Examine, Determine, Justify, Recommend, Pros	2X8Marks=16
	Part C (Answer 2 out of	and Cons, Contrast, Infer, Discriminate, Associate,	
	Three)	Diagnose	
		Evaluate, Appraise, Argue, Defend, Judge, Select,	
K5		Support, Critically Analyse, Conclude, Assess,	
		Deduce, Criticise, Compare and Contrast, Weigh,	
		Evaluate, Appraise, Argue, Defend, Judge, Select,	
K5		Support, Critically Analyse, Conclude, Assess,	1X12Marks=12
	Part D (Compulsory	Deduce, Criticise, Compare and Contrast, Weigh	
K6	Case study)*	Create, Design, Assemble, Construct, Develop,	
		Formulate, Investigate, SWOT, Suggestion, Flow	
		Chart, Model, Frame, Generate	
		Total	60 Marks

#### SEMESTER - I BRAND MANAGEMENT

#### ELECTIVE -29 Teaching Hours: 30 hrs Field Work : 15 hrs

Credits: 3 LTP – 3-0-0

**COURSE CODE: MBA21/3E/BDM** 

# **OBJECTIVES:**

To enable the students to

- Know the various issues related to Brand Management
- Enhance the understanding and appreciation including brand associations, brand identity, brand architecture, Leveraging brand assets, brand portfolio management etc.

#### **COURSE OUTLINE:**

UNIT I: Introduction to Brand Management and Crafting of Brand Elements – Story telling and Branding – Internationalization of Brands. 5 hrs

UNIT II: Consumer Brand Knowledge –Importance of Consumer perception and behavior in Branding -Brand Identity, Personality and Brand Associations. 15 hrs\*

**UNIT III:** Toolsfor Marketing and branding strategy - Managing Brand Architecture and Brand Portfolios 15 hrs\*

**UNIT IV:** Corporate Branding and Tools for Building Brand Equity – Building a Corporate Social Responsibility Image.- Branding and Ethics – Internet and Social Media Branding – Graphic Design in Branding- Leveraging Brand Equity - Measurement of Brand Equity - Recent trends in Brand Management 13 hrs \*

**UNIT V:** Brands Humanisation, Build Brand Micro-Moments, Brand Activism, 360-Degree Immersive Branding, Branding That Resonates with Customer Psychology, Branded Communities (Not to be included for End Semester Examination) 5 hrs

# Note \* Experiential learning pedagogy- field work related recent trends and practices in real life business scenario covering unit II, III and IV.

- 1. Keller, Kevin Lane, Parameswaran M.G. and Jacob, Isaac, Strategic Brand Management, Pearson Education , 4th Edition, 2015
- 2. Moorthi YLR, Brand Management -First edition, Vikas Publishing House 2012
- 3. Lan Batey, Asain Branding A Great way to fly, PHI, Singapore, 2002.
- 4. Paul Tmepoal, Branding in Asia, John Willy, 2000.
- 5. Ramesh Kumar, Managing Indian Brands, Vikas Publication, India, 2002.
- 6. Jagdeep Kapoor, Brandex, Biztranza, India, 2005
- 7. Mahim Sagar, Deepali Singh, D.P.Agarwal, Achintya Gupta.-BrandManagement, Ane BooksPvt.Ltd -(2009).
- 8. Panda, Tapan K, Product and Brand Management, Oxford University Press, First Edition, 2016
- 9. Dutta Kirti (2012). Brand Management: Principles & Practices, 1/e; New Delhi: Oxford University Press
- 10. Joe Macroni,"<u>Brand Marketing Book</u>",NTC Business books,2001

	End Semester Question Paper Template			
Duration	n: 3 Hour		Max. Marks: 60 Marks	
Unit	<b>Part A</b> (4X3 Mrks=12)	Part B(4X5 Mrks = 20)         Part C(2X8 Mrks = 16)         Part D(1X12 Mrks = 1		
	4 out of 6	4 out of 6	2 out of 3	One Case Study
	Word Limit -50	Word Limit -100	Word Limit -200	Word Limit -250
1	2	1		Case study should not
2	2	1	1	contain more than two
3	1	2	1	questions.
4	1	2	1	
Total	6	6	3	1
Total Number of 16 Questions				

#### **BRAND MANAGEMENT**

# COURSE CODE: MBA21/3E/BDM

# **COURSE OUTCOME**

Students will be able to .

CO No.	CO Statement
CO 1	Understand the concepts of Brand Management and acquaint them to the significance of
01	Branding of Products and Services in the current business scenario.
CO 2	Appreciate the various techniques of branding and use it in Marketing of products and
02	Services.
CO 3	Apply the Brand management techniques in practice in an Organization and be aware of the
003	emerging new practices in Branding.
CO 4	Apply and demonstrate Knowledge on Recent Trends and Multi cultural issues in Branding
CO 4	relevant to the functional domain of Marketing.

# Mapping of CO with PSO

CO/PSO	PSO 1	PSO 2	PSO 3
CO 1	3	3	2
CO 2	3	3	2
CO 3	3	3	3
CO4	3	3	3
Average	3	3	2.5

# \*Mapping Levels: 1 – Slight (Low)

2 – Moderate (Medium) 3 – Substantial (High)

# **QUESTION PAPER PATTERN:**

		Total	60 Marks
		Formulate, Investigate, SWOT, Suggestion, Flow Chart, Model, Frame, Generate	
K6	Case study)*	Create, Design, Assemble, Construct, Develop,	
WC	Part D (Compulsory	Deduce, Criticise, Compare and Contrast, Weigh	
K5		Support, Critically Analyse, Conclude, Assess,	1X12Marks=12
		Evaluate, Appraise, Argue, Defend, Judge, Select,	
K5		Support, Critically Analyse, Conclude, Assess, Deduce, Criticise, Compare and Contrast, Weigh,	
	Three)	Diagnose Evaluate, Appraise, Argue, Defend, Judge, Select,	
	Part C (Answer 2 out of	and Cons, Contrast, Infer, Discriminate, Associate,	
K4		Examine, Determine, Justify, Recommend, Pros	2X8Marks=16
		Analyse, Ascertain, Distinguish, Differentiate,	
K4		and Cons, Contrast, Infer, Discriminate, Associate, Diagnose	
<b>V</b> 4	Six)	Examine, Determine, Justify, Recommend, Pros	
	Part B(Answer 4 out of	Analyse ,Ascertain, Distinguish, Differentiate,	
K3		Prepare, Classify, Predict, Compute	4X5Marks=20
		Apply, Relate, Solve, Demonstrate, Interpret,	
		Importance, Need, Highlight	
K2		Advantages and Disadvantages, Significance,	
		Understand, Explain, Classify, Describe, Show, Sketch, Illustrate, Give Example, Translate,	
K1	of Six)	Identify, State, What, When, Which, Indicate	4X3Marks=12
17.4	Part A (Answer four out	Remember, Recollect Define, List, Pointout,	
Level	Section	Illustrative Key words for framing of the questions	Marks

#### SEMESTER - III CUSTOMER RELATIONSHIP MANAGEMENT

ELECTIVE – 30 Tagahing haves 30 hm		COURSE CODE: M	IBA21/3E/CRM
Teaching hours: Field Work		Credits: 3	LTP – 3-0-0
<b>OBJECTIVES:</b>			

To enable the students to

- Understand customer relationship management and its benefits
- Understand the meaning and importance of lifetime value of customer and to implement the CRM strategy.

# **COURSE OUTLINE:**

Unit I: CRM - Defining CRM -major perspectives on CRM- strategic, operational, analytical and collaborative ;CRM cycle-significance of CRM-application of CRM across verticals. 5 hrs

Unit II:

Business environment of CRM- constituencies-companies-customers-vendors-application service providers- CRM hardware- Management consultants; CRM models-IDIC model-QCi model-CRM value chain-Payne's five process model-Gartner competency model. 15 hrs\*

- Unit III: Understanding customer relationships: change with relationships- trust- commitment; -reasons for companies in establishing relationships with customers- Relationships quality 15 hrs \*
- **Unit IV:** Meaning and importance of Lifetime value-customer satisfaction- customer lovalty-relationship management theories . CRM implementation- Develop the CRM Strategy-build CRM project foundations-Needs specification& partner selection-Project Implementation-Evaluation of performance.- Technological developments in CRM-e-CRM-features-advantages-Introduction to CRM software 13 hrs\*
- Unit V: Cloud-Based CRM, Social CRM, Centralized Data, mobility, flexibility, crowdsourcing (Not to be included for End Semester Examination) 5 hrs

# Note \* Experiential learning pedagogy- field work related recent trends and practices in real life business scenario covering unit II, III and IV.

#### **REFERENCE BOOKS:**

1. Rai, Alok Kumar, Customer Relationship Management, Concepts and Cases, Prentice Hall, Second Edition, 2016.

2. Mullick. N. H, Customer Relationship Management, Oxford University Press, 2016

3. Peelan Ed, Customer Relationship Management, Pearson Education, Second Edition, 2015

4. G.Shainesh, Jagdish, N.Sheth, Customer Relationships Management Strategic Prespective, Macmillan 2005.

5. Alok Kumar et al, Customer Relationship Management : Concepts and applications, Biztantra, 2008

6. H.Peeru Mohamed and A.Sahadevan, Customer Relation Management, Vikas Publishing ,2005.

7. Jim Catheart, The Eight Competencies of Relationship selling, Macmillan India, 2005.

8. Kumar, Customer Relationship Management - A Database Approach, Wiley India, 2007. 9. Francis Buttle, Customer Relationship Management : Concepts & Tools, Elsevier, 2004.

10.Zikmund. Customer Relationship Management, Wiley 2012 .

End Semester Question Paper Template					
Duration: 3 Hour			Max. Marks: 60 Marks		
Unit	Part A (4X3 Mrks=12)	Part B(4X5 Mrks = 20)         Part C(2X8 Mrks = 16)         Part D(1X12 Mrks = 16)			
	4 out of 6	4 out of 6	2 out of 3	One Case Study	
	Word Limit -50	Word Limit -100	Word Limit -200	Word Limit -250	
1	2	1		Case study should not	
2	2	1	1	contain more than two	
3	1	2	1	questions.	
4	1	2	1		
Total	6	6	3	1	
	Total Number of 16 Ouestions				

# CUSTOMER RELATIONSHIP MANAGEMENT COURSE CODE: MBA21/3E/CRM

# COURSE OUTCOME

Students will be able to

CO No.	CO Statement	
CO 1 Understand the concepts of Customer Relationship Management and acquaint them to the significance of CRM in the current business scenario.		
CO 2	Appreciate the various techniques of CRM and its relevance in customer satisfaction.	
CO 3	Apply the CRM principles in practice in an Organization and be aware of the new practices in CRM.	
CO 4	Apply and demonstrate Knowledge on Recent Trends and Multi cultural issues in CRM relevant to the functional domain of Marketing.	

# Mapping of CO with PSO

CO / PSO	PSO 1	PSO 2	PSO 3
CO 1	3	3	2
CO 2	3	3	2
CO 3	3	3	3
CO4	3	3	3
Average	3	3	2.5

\*Mapping Levels: 1 – Slight (Low)

2 – Moderate (Medium) 3 – Substantial (High)

# **QUESTION PAPER PATTERN:**

Level	Section	Illustrative Key words for framing of the questions	Marks
	Part A (Answer four out	Remember, Recollect Define, List, Pointout,	
K1	of Six)	Identify, State, What, When, Which, Indicate	4X3Marks=12
		Understand, Explain, Classify, Describe, Show,	
		Sketch, Illustrate, Give Example, Translate,	
K2		Advantages and Disadvantages, Significance,	
		Importance, Need, Highlight	
		Apply, Relate, Solve, Demonstrate, Interpret,	
K3		Prepare, Classify, Predict, Compute	4X5Marks=20
	Part B(Answer 4 out of	Analyse ,Ascertain, Distinguish, Differentiate,	
	Six)	Examine, Determine, Justify, Recommend, Pros	
K4		and Cons, Contrast, Infer, Discriminate, Associate,	
		Diagnose	
		Analyse, Ascertain, Distinguish, Differentiate,	
K4		Examine, Determine, Justify, Recommend, Pros	2X8Marks=16
	Part C (Answer 2 out of	and Cons, Contrast, Infer, Discriminate, Associate,	
	Three)	Diagnose	
		Evaluate, Appraise, Argue, Defend, Judge, Select,	
K5		Support, Critically Analyse, Conclude, Assess,	
		Deduce, Criticise, Compare and Contrast, Weigh,	
		Evaluate, Appraise, Argue, Defend, Judge, Select,	
K5		Support, Critically Analyse, Conclude, Assess,	1X12Marks=12
	Part D (Compulsory	Deduce, Criticise, Compare and Contrast, Weigh	
K6	Case study)*	Create, Design, Assemble, Construct, Develop,	
		Formulate, Investigate, SWOT, Suggestion, Flow	
		Chart, Model, Frame, Generate	
		Total	60 Marks

#### SEMESTER – III MARKETING OF SOCIAL SERVICES

# ELECTIVE – 31 Teaching hours: 30 hrs Field Work : 15 hrs

COURSE CODE: MBA21/3E/MSS

1977.

Credits: 3 LTP – 3-0-0

#### **OBJECTIVES:**

To enable the students to

- Acquire knowledge about the application of marketing tools and techniques in the marketing of socially desirable causes especially in the context of developing country like India.
- Plan and implement strategies for socially relevant programmes.

#### **COURSE OUTLINE:**

Unit I: Social Services in the developing economy and its relevance - Need for the study5 hrs

Unit II: Application of marketing in social services - Health and family welfare-Adult Literacy Programme-Environment protection – social forestry –micro finance-NGO-Corporate Social Responsibility- Crowd Funding–Marketing of SMEs 15hrs\*

**Unit III:** Organizing for marketing social services – socio economic and cultural influences on the beneficiary system – beneficiary research and measurement of their perception and attitudes. 15 hrs\*

**Unit IV:** Planning and implementation of mass campaigns – beneficiary contact programmes- use of print and electronic media in mass communication diffusion of innovative ideas –Geographical expansion strategies in mass contact programme. 13 hrs \*

**Unit V:**Review and monitoring of recent marketing strategies of socially relevant programmes. (Not to be included for End Semester Examination) 5 hrs

# Note \* Experiential learning pedagogy- field work related recent trends and practices in real life business scenario covering unit II, III and IV.

- 1. Rob Donovan & Nadine Henley., Principles and Practice of Social Marketing-an international perspective., Cambridge University Press, 2011
- Kotler, P., Roberto, N., & Lee, N., Social Marketing –Influencing Behaviors for Good. Thousand Oaks, CA, Sage Publications, Third Edition, 2008
- 3. French, J., Blair-Stevens, C., McVey, D., & Merritt, R. Social Marketing and Public Health. Oxford, UK: University Press 2010.
- 4. Hastings, G. Social Marketing: Why should the Devil Have All the Best Tunes? Oxford Publishers, 2007
- 5. Social marketing in the 21stCentury-Alan R. Andreasen-sage Publication, 2012
- 6. Betsy D. Gelb and Ben, M "Marketing is everybody's Business", Santa Monica (California) 1972
- 7. Gather .A and Warren , M.D " Management and Health Services " ,Pewrgamon Press, Oxford
- 8. Jena.B and Pati .R, "Health and Family Welfare Services In India, Ashish , New Delhi, 1986
- Kotler Philip and Roberto Eduardo L , "Social marketing : Strategies for changing public behavior", Free Press, New York , 1989.
   Maithra, T , "Public Services in India", Mittal, New Delhi, 1985

End Semester Question Paper Template					
Duration	n: 3 Hour		Max. Marks	: 60 Marks	
Unit	<b>Part A</b> (4X3 Mrks= 12)	<b>Part B</b> (4X5 Mrks =20)	Part C(2X8 Mrks=16)	Part D(1X12 Mrks=12)	
	4 out of 6	4 out of 6	2 out of 3	One Case Study	
	Word Limit -50	Word Limit -100	Word Limit -200	Word Limit -250	
1	2	1		Case study should not	
2	2	1	1	contain more than two	
3	1	2	1	questions.	
4	1	2	1		
Total	6	6	3	1	
	Total Number of 16 Questions				

#### MARKETING OF SOCIAL SERVICES COURSE CODE: MBA21/3E/MSS

#### **COURSE OUTCOME**

Students will be able to

CO No.	CO Statement
CO 1	Understand the concepts of Social Services Marketing and acquaint them to the significance
001	of Social Services in the current scenario.
CO 2	Implement strategies for socially relevant programmes.
CO 3	Apply the principles of Social Services marketing in practice in an Organization and be
05	aware of the emerging new practices in Social Services.
CO 4	Apply and demonstrate Knowledge on Recent Trends and Multi cultural issues relevant to the
04	functional domain of Marketing.

# Mapping of CO with PSO

CO / PSO	PSO 1	PSO 2	PSO 3
CO 1	3	3	2
CO 2	3	3	2
CO 3	3	3	3
CO4	3	3	3
Average	3	3	2.5

\*Mapping Levels: 1 – Slight (Low) 2 – Moderate (Medium) 3 – Substantial (High)

# **QUESTION PAPER PATTERN:**

		Formulate, Investigate, SWOT, Suggestion, Flow Chart, Model, Frame, Generate	
K6	Case study)*	Create, Design, Assemble, Construct, Develop,	
	Part D (Compulsory	Deduce, Criticise, Compare and Contrast, Weigh	
K5		Evaluate, Appraise, Argue, Defend, Judge, Select, Support, Critically Analyse, Conclude, Assess,	1X12Marks=12
K5		Support, Critically Analyse, Conclude, Assess, Deduce, Criticise, Compare and Contrast, Weigh,	
Κ4	Part C (Answer 2 out of Three)	and Cons, Contrast, Infer, Discriminate, Associate, Diagnose Evaluate, Appraise, Argue, Defend, Judge, Select,	2701/11/05-10
K4		Analyse, Ascertain, Distinguish, Differentiate, Examine, Determine, Justify, Recommend, Pros	2X8Marks=16
K4		and Cons, Contrast, Infer, Discriminate, Associate, Diagnose	
	Six)	Examine, Determine, Justify, Recommend, Pros	
K3	Part B(Answer 4 out of	Apply, Relate, Solve, Demonstrate, Interpret, Prepare, Classify, Predict, Compute Analyse ,Ascertain, Distinguish, Differentiate,	4X5Marks=20
K2		Advantages and Disadvantages, Significance, Importance, Need, Highlight	
K1	of Six)	Identify, State, What, When, Which, Indicate Understand, Explain, Classify, Describe, Show, Sketch, Illustrate, Give Example, Translate,	4X3Marks=12
Level	Section           Part A (Answer four out	Illustrative Key words for framing of the questions Remember, Recollect Define, List, Pointout,	Marks

# SEMESTER III DIGITAL MARKETING

#### ELECTIVE 32 Teaching Hours: 30 hrs Field Work: 15 hrs OBJECTIVES:

COURSE CODE: MBA 21/3E/DGM Credits: 3 L T P 3-0-0

12 hrs\*

To enable students to

- Adapt to the New Marketing Trend and master the Digital field
- Understand the changes and Challenges in Digital Marketing

# COURSE OUTLINE:

#### Unit I

Introduction to Digital Marketing - Platforms in Digital marketing – Organic and Paid - Digital Marketing Era and the way forward – Website planning -Search Engine Optimization (SEO) – Ecosystem of a search engine – Kinds of traffic – On Page Optimisation – Off Page Optimization - Miscellaneous tools – Google webmaster tools – Browser based analysis tools – Open site explorer.**8 hrs** 

#### Unit II

Search Engine Marketing – Google adwords – Search and Display Network - Keyword match types – Ad extensions - Ad creation process – Keyword grouping – Bidding techniques - site targeting - Advanced Campaign settings – Analysing account performance – Adwords editor – conversions **7 hrs\*** Unit III

Working with Display Network – Mobile ads – Click to Call Campaigns - YouTube advertising - My client centre – Access Levels – Billing in Ad words - Invalid clicks – Dynamic search ads - Shared library – Reports - Remarketing campaigns **8 hrs**\*

#### Unit IV

Face book Marketing – LinkedIn Marketing - Web Analytics - Content Marketing –Copy writing - Blogging – PPC Advertising – Affiliate Marketing - SMS Marketing – Growth Hacking - E mail Marketing – Lead Management – Social Media Marketing - Social Shopping and opinions - Social Media Measurement and Metrics 10 hrs\*

#### Unit V

Getting ready for Social Media – Content Management – Trademark Implications – Influencers – Digital Communities - How ideas travel – Viralness – Reputation and Crisis Management.

#### (Not to be included for End Semester Examination)

# Note : \* Experiential learning pedagogy – Fieldwork related recent trends and practices in real life business scenario covering unit II, III and IV.

**Reference Books:** 

- 1. Derek Thompson, Hit Makers: The Science of Popularity in an Age of Digital Distraction, Penguin Press
- 2. Ryan Deiss & Russ Henneberry, John Wiley & Sons, Inc., Digital Marketing for Dummies, John Wiley & Sons
- 3. Joe Pulizzi, Epic Content Marketing, McGraw Hill Education
- 4. Seth Godin , ,Permission Marketing , Simon & Schuster Publishers
- 5. Jan Zimmerman, Deborah Ng, Social Media Marketing All-in-one Dummies, John Wiley & Sons Inc, 4th Edition
- 6. Eric Enge, Stephan Spencer, Jessie Stricchiola, The Art of SEO ,O'Reilly Media Inc, 3rd Edition
- 7. Danny Star, Grow your Business with Digital Marketing,2020
- 8. Jay Baer, Youtility, Gildan Media LLC
- 9. David Meerman Scott, New Rules of marketing & PR, John Wiley & Sons, 6<sup>th</sup> Edition
- 10. Eric Enge, Stephan Spencer, Jessie Stricchiola, The Art of SEO, O'Reilly Media Inc, 3<sup>rd</sup> Edition

End Semester Question Paper Template					
Duration: 3 Hour Max. Marks: 60 Marks				: 60 Marks	
<b>Unit Part A</b> (4X3 Mrks= 12) <b>Part B</b> (4X5 Mrks			Part C(2X8 Mrks=16)	Part D(1X12 Mrks=12)	
	4 out of 6	4 out of 6	2 out of 3	One Case Study	
	Word Limit -50	Word Limit -100	Word Limit -200	Word Limit -250	
1	2	1		Case study should not	
2	2	1	1	contain more than two	
3	1	2	1	questions.	
4	1	2	1	]	
Total	6	6	3	1	
	Total Number of 16 Questions				

#### DIGITAL MARKETING

#### COURSE CODE: MBA21/3E/DGM

### COURSE OUTCOME

Students will be able to

CO No.	CO Statement		
CO 1	Understand the concepts of Digital Marketing and acquaint them to the significance of		
01	Internet and its significance in the current business scenario.		
CO 2	Acquire knowledge of DigitalMarketing and prepare them for new buying patterns in this		
02	fast-paced world.		
CO 3	Apply the principles of Digital marketing in practice in an Organization and be aware of		
0.05	the new practices in Web Marketing.		
CO 4	Apply and demonstrate Knowledge on Recent Trends and Technologicalissues relevant to the		
CO 4	functional domain of Marketing.		

#### Mapping of CO with PSO

CO/PSO	PSO 1	PSO 2	PSO 3
CO 1	3	3	3
CO 2	3	3	3
CO 3	3	3	3
CO4	3	3	3
Average	3	3	3

Mapping Levels. 1 – Singht (Lov

\*Mapping Levels: 1 – Slight (Low) 2 – Moderate (Medium) 3 – Substantial (High)

# **QUESTION PAPER PATTERN:**

Level	Section	Illustrative Key words for framing of the questions	Marks		
K1	Part A (Answer four out	Remember, Recollect Define, List, Pointout,	43/204-1 12		
KI	of Six)	Identify, State, What, When, Which, Indicate	4X3Marks=12		
		Understand, Explain, Classify, Describe, Show,			
WO.		Sketch, Illustrate, Give Example, Translate,			
K2		Advantages and Disadvantages, Significance,			
		Importance, Need, Highlight			
		Apply, Relate, Solve, Demonstrate, Interpret,			
K3		Prepare, Classify, Predict, Compute	4X5Marks=20		
	Part B(Answer 4 out of	Analyse ,Ascertain, Distinguish, Differentiate,			
	Six)	Examine, Determine, Justify, Recommend, Pros			
K4		and Cons, Contrast, Infer, Discriminate, Associate,			
		Diagnose			
		Analyse, Ascertain, Distinguish, Differentiate,			
K4		Examine, Determine, Justify, Recommend, Pros	2X8Marks=16		
	Part C (Answer 2 out of	and Cons, Contrast, Infer, Discriminate, Associate,			
	Three)	Diagnose			
		Evaluate, Appraise, Argue, Defend, Judge, Select,			
K5		Support, Critically Analyse, Conclude, Assess,			
		Deduce, Criticise, Compare and Contrast, Weigh,			
		Evaluate, Appraise, Argue, Defend, Judge, Select,			
K5		Support, Critically Analyse, Conclude, Assess,	1X12Marks=12		
	Part D (Compulsory	Deduce, Criticise, Compare and Contrast, Weigh			
K6	Case study)*	Create, Design, Assemble, Construct, Develop,			
		Formulate, Investigate, SWOT, Suggestion, Flow			
		Chart, Model, Frame, Generate			
	Total 60 Marks				

# SEMESTER III

# STRATEGIC MARKETING

# **ELECTIVE 33 Teaching Hours: 30 hrs** Field Work: 15 hrs **OBJECTIVES:**

COURSE CODE: MBA 21/3E/SRM Credits: 3 L T P 3-0-0

To enable students to

- Improve their Strategic Marketing Thinking and Activation Skills
- Understand the Changes and Challenges in Strategic Marketing Scenario. •

### Unit I

Foundation concepts on Strategy, Marketing and Strategic Marketing - Marketing implications of Corporate strategy decisions -Foundation concepts from Functional areas for Marketing Decisions7 hrs Unit II

Competitive strategies of Strategic Business Units and Marketing implications - Identifying Market opportunities - External & Internal Analysis - Assessing Market Opportunities - Forecasting & Scenario Building for strategic flexibility8 hrs\*

#### Unit III

Understanding Customers, Segmentation, Targeting, Differentiation & Positioning - Pricing Strategy & Management - Entrepreneurial Marketing & New Product -Service Marketing Strategies - Strategies for Growth Markets - Defenders & Prospectors - Strategies for Matured Markets and during decline.10 hrs\* Unit IV

Marketing Ethics, Sustainable Marketing, Green Marketing and Developmental Marketing - Brand management and integrated approach to Marketing Communication across marketing channels. 10 hrs\* Unit V

Information and Communication Technologies and New Economy Marketing -Strategic Approach to Marketing & Sales Organization – Luxury marketing - Measuring Marketing Performance -Global – Local Markets, Diffusing boundaries -Marketing Strategy Dynamics

(Not to be included for End Semester Examination)

10 hrs\*

#### Note: \* Experiential learning pedagogy – Fieldwork related recent trends and practices in real life business scenario covering unit II, III and IV.

#### **RefereneBooks:**

1. Ranchod & Gurau, Marketing Strategies, A contemporary approach by Pearson India, 2012

2. Xavier, Strategic Marketing, Response Books, 2010.

3. Pride and Ferrell, Marketing: Planning, Implementation, Control, Cengage, 2010

4. Kerin & Peterson, Strategic marketing problems: Cases & Comments, Pearson2012.

5. Alexander Chernev, Strategic Marketing Management, Kindle Books, 10th Edition

6.Essam Ibrahim John, Strategic Marketing 2/E, Oxford University Press

7.Philip Kotler, Alexander Chernev, Strategic Marketing Management, Cerebellum Press, 2012

8. Alan R. Andreasen, Philip Kotler, Dheeraj Sharma, Strategic Marketing for Non Profit Organizations (NGOs), Pearson Paperback, 7th

Edition, 2019 9.Jefferey S. Harrison, Foundations in Strategic Management, Cerebellum Press, 7th Edition 10.HBR ,HBR's 10 Must Reads: On Strategic Marketing Paperback, 2013

	End Semester Question Paper Template				
Duration	Duration: 3 Hour Max. Marks: 60 Marks				
Unit	<b>Part A</b> (4X3 Mrks= 12)	ts=12) <b>Part B</b> (4X5 Mrks =20) <b>Part C</b> (2X8 Mrks=16) <b>Part D</b> (1X12 Mrks=12)			
	4 out of 6	4 out of 6	2 out of 3	One Case Study	
	Word Limit -50	Word Limit -100	Word Limit -200	Word Limit -250	
1	2	1		Case study should not	
2	2	1	1	contain more than two	
3	1	2	1	questions.	
4	1	2	1		
Total	6	6	3	1	
	Total Number of 16 Questions				

#### STRATEGIC MARKETING

# COURSE CODE: MBA21/3E/SRM

# COURSE OUTCOME

Students will be able to

CO No.	CO Statement
CO 1	Understand the concepts of Strategic Marketing and acquaint them to the significance of
01	Strategy and its significance in the current business scenario.
CO 2	Acquire knowledge of StrategicMarketing and prepare them for building new strategies in
02	Marketing in this fast-paced world.
CO 3	Apply the Principles of Strategic marketing in practice in an Organization and be aware of
0.05	the new practices in Strategic Marketing.
CO 4	Apply and demonstrate Knowledge on Recent Trends and Issues relevant to the functional
	domain of Marketing.

# Mapping of CO with PSO

CO / PSO	PSO 1	PSO 2	PSO 3
CO 1	3	3	3
CO 2	3	3	3
CO 3	3	3	3
CO4	3	3	3
Average	3	3	3

\*Mapping Levels: 1 – Slight (Low) 2 – Moderate (Medium) 3 – Substantial (High)

# **QUESTION PAPER PATTERN:**

K6	Case study)*	Create, Design, Assemble, Construct, Develop, Formulate, Investigate, SWOT, Suggestion, Flow	
-	Part D (Compulsory	Deduce, Criticise, Compare and Contrast, Weigh	
K5		Evaluate, Appraise, Argue, Defend, Judge, Select, Support, Critically Analyse, Conclude, Assess,	1X12Marks=12
		Deduce, Criticise, Compare and Contrast, Weigh,	
K5		Support, Critically Analyse, Conclude, Assess,	
	Three)	Diagnose Evaluate, Appraise, Argue, Defend, Judge, Select,	
	Part C (Answer 2 out of	and Cons, Contrast, Infer, Discriminate, Associate,	
K4		Examine, Determine, Justify, Recommend, Pros	2X8Marks=16
		Analyse, Ascertain, Distinguish, Differentiate,	
		Diagnose	
K4	Sinj	and Cons, Contrast, Infer, Discriminate, Associate,	
	Six)	Examine, Determine, Justify, Recommend, Pros	
K3	Part B(Answer 4 out of	Prepare, Classify, Predict, Compute Analyse ,Ascertain, Distinguish, Differentiate,	4A3IVIarKS=20
V2		Apply, Relate, Solve, Demonstrate, Interpret,	4X5Marks=20
		Importance, Need, Highlight	
K2		Advantages and Disadvantages, Significance,	
		Sketch, Illustrate, Give Example, Translate,	
		Understand, Explain, Classify, Describe, Show,	
K1	of Six)	Identify, State, What, When, Which, Indicate	4X3Marks=12
Level	Section           Part A (Answer four out	Illustrative Key words for framing of the questions Remember, Recollect Define, List, Pointout,	Marks

#### SEMESTER – III BUSINESS INTELLIGENCE

#### ELECTIVE - 34 Teaching Hours :30hrs Field Work : 15 hrs

COURSE CODE: MBA21/3E/BUI Credits : 3 LTP: 3-0-0

# **OBJECTIVES:**

To enable the students to

- Make faster, more accurate and insightful decision making a basis for competitive advantage using Business Intelligence.
- Gain a solid basis on: test data, metadata planning, data stewardship, governance, backup planning, ROI measurement, documentation, support preparation, user training, communications planning, and other elements of a successful data warehouse.

#### **COURSE OUTLINE:**

UNIT I:	Business Intelligence and Business Decisions; Introduction, Concepts; Modelling Decision Processes. 5hrs
UNIT II:	Decision support systems; Group decision support and Groupware Technologies. Knowledge Management Systems: Concept and Structure KM systems 15hrs*
UNIT III:	Executive Information and support Systems; Business Expert System and AI, OLTO & OLAP. 15hrs*
UNIT IV:	Data Warehousing; Data Marts, Tools for data warehousing, Data mining and knowledge discovery; Data mining Techniques. 13hrs*
UNIT V:	Future of business intelligence – Emerging Technologies, Machine Learning, Predicting theFuture, BI Search & Text Analytics – Advanced Visualization – Rich Report, Future beyondTechnology.(Not to be included for End Semester Examination)5hrs

# Note \* Experiential learning pedagogy- field work related recent trends and practices in real life business scenario covering unit II, III and IV.

- 1. Amrit Tiwana, The Knowledge Management Tool Kit, First edition, PHI, 2009
- 2. Alex Berson, Stephen J, Data Warehousing, Data Mining and OLAP, First Edition, Tata Mc Graw Hill New Delhi2004.
- 3. Larissa T. Moss, S. Atre, "Business Intelligence Roadmap: The Complete Project Lifecycle of Decision Making", Addison Wesley, 2003.
- 4. Carlo Vercellis, "Business Intelligence: Data Mining and Optimization for Decision Making", Wiley Publications, 2009.
- 5. David Loshin Morgan, Kaufman, "Business Intelligence: The Savvy Manager"s Guide", Second Edition, 2012.
- 6. Cindi Howson, "Successful Business Intelligence: Secrets to Making BI a Killer App", McGraw-Hill, 2007.
- 7. Ralph Kimball , Margy Ross , Warren Thornthwaite, Joy Mundy, Bob Becker, "The Data Warehouse Lifecycle Toolkit", Wiley Publication Inc., 2007.
- 8. Rick Sherman, Business Intelligence Guidebook: From Data Integration to Analytics, Elsevier, 2014
- 9. Cindi Howson, Successful Business Intelligence, Tata Mc GrawHill, 2008.
- 10. Ken Withee, Microsoft Business Intelligence For Dummies, Wiley, 2010

	End Semester Question Paper Template			
Duratio	n: 3 Hour		Max. Marks	: 60 Marks
Unit	<b>Part A</b> (4X3 Mrks= 12)	<b>Part B</b> (4X5 Mrks =20)	Part C(2X8 Mrks=16)	Part D(1X12 Mrks=12)
	4 out of 6	<b>4 out of 6</b>	2 out of 3	One Case Study
	Word Limit -50	Word Limit -100	Word Limit -200	Word Limit -250
1	2	1		Case study should not
2	2	1	1	contain more than two
3	1	2	1	questions.
4	1	2	1	

	E	THIRAJ COLLEGE FOR WO	MEN, MBA SYLLABUS EFFI	ECTIVE FROM 2021-2022
Total	6	6	3	1
		Total Number of 1	6 Questions	

#### **BUSINESS INTELLIGENCE**

### COURSE CODE: MBA21/3E/BUI

#### COURSE OUTCOME

Students will be able to

CO No.	CO Statement	
CO 1	Describe and use a wide variety of business analytics methods in a business context.	
CO 2	Understand how business analytics can be used in business development and learn to use and apply a selection of modern business analytics tools and software to solving real-world problems.	
CO 3	Posses knowledge of current technologies and demonstrate skills in applying business analytics to real-world scenario.	
CO4	Apply and demonstrate Knowledge on Recent Trends and Multi cultural issues relevant to the domain of Information Technology Management.	

# Mapping of CO with PSO

CO / PSO	PSO 1	PSO 2	PSO 3
CO 1	3	3	3
CO 2	3	3	3
CO 3	3	3	3
CO4	3	3	3
Average	3	3	3

\*Mapping Levels: 1 – Slight (Low) 2 – Moderate (Medium) 3 – Substantial (High)

# **QUESTION PAPER PATTERN:**

Level	Section	Illustrative Key words for framing of the questions	Marks
	Part A (Answer four out	Remember, Recollect Define, List, Pointout,	
K1	of Six)	Identify, State, What, When, Which, Indicate	4X3Marks=12
		Understand, Explain, Classify, Describe, Show,	
		Sketch, Illustrate, Give Example, Translate,	
K2		Advantages and Disadvantages, Significance,	
		Importance, Need, Highlight	
		Apply, Relate, Solve, Demonstrate, Interpret,	
K3		Prepare, Classify, Predict, Compute	4X5Marks=20
	Part B(Answer 4 out of	Analyse ,Ascertain, Distinguish, Differentiate,	
	Six)	Examine, Determine, Justify, Recommend, Pros	
K4		and Cons, Contrast, Infer, Discriminate, Associate,	
		Diagnose	
		Analyse, Ascertain, Distinguish, Differentiate,	
K4		Examine, Determine, Justify, Recommend, Pros	2X8Marks=16
	Part C (Answer 2 out of	and Cons, Contrast, Infer, Discriminate, Associate,	
	Three)	Diagnose	
		Evaluate, Appraise, Argue, Defend, Judge, Select,	
K5		Support, Critically Analyse, Conclude, Assess,	
		Deduce, Criticise, Compare and Contrast, Weigh,	
		Evaluate, Appraise, Argue, Defend, Judge, Select,	
K5		Support, Critically Analyse, Conclude, Assess,	1X12Marks=12
	Part D (Compulsory	Deduce, Criticise, Compare and Contrast, Weigh	
K6	Case study)*	Create, Design, Assemble, Construct, Develop,	
		Formulate, Investigate, SWOT, Suggestion, Flow	
		Chart, Model, Frame, Generate	
		Total	60 Marks

#### SEMESTER – III SOFTWARE PROJECT MANAGEMENT

ELECTIVE - 35 Teaching Hours :30hrs Field Work : 15 hrs COURSE CODE: MBA21/3E/SPM Credits : 3 LTP: 3-0-0

#### **OBJECTIVES:**

To enable the students to

- Understand theSystematic software development techniques.
- Understand systematic ways of doing requirements specification, design, coding, testing maintenance, and project management.

#### **COURSE OUTLINE:**

- UNIT I: Introduction to Project Management ; Importance of software project management; What is Project Management - Stages of Project The Stakeholder of Project ; Software Tools for Project Management 5hrs
- UNIT II: Project Planning ; Integration Management; Scope Management; Stepwise Project Planning; Use of Software (Microsoft Project) to Assist in Project Planning Activities. 15hrs\*
- UNIT III: Project Scheduling; Time Management; Project Network Diagrams; Use of Software (Microsoft Project) to Assist in Project Scheduling . Quality Planning; Stages of Software Quality Management; Quality Assurance; Project Risk Management; Importance of Project Risk Management; Common Sources of Risk in IT projects.
- UNIT IV: Project Cost Management; Importance and Principles of Project Cost Management; Resource Planning; Use of Software (Microsoft Project Quality Control ) 13hrs\*
- UNIT V: Use of software in software project scheduling, planning and cost management.Not to be included for End Semester Examination) 5 hrs

Note \* Experiential learning pedagogy- field work related recent trends and practices in real life business scenario covering unit II, III and IV.

#### **REFERENCE BOOKS:**

- 1. Bob Hughes and Mike Cotterell, Software Project Management, Fourth Edition, Tata McGraw-HilL, 200006.
- 2. Pankaj Jalote Software Project Management in Practice, Eighth Edition, Pearson Education, 2009
- 3. Kathy Schwalbe, Information Technology Project Management, International Student Edition, THOMSON Course Technology,2016
- 4. Elaine Marmel ,"Microsoft Office Project 2003 Bible", Wiley Publishing Inc, 2003.
- 5. S.A. Kelkar, "Software Project Management, A Concise Study", Revised Edition, Prentice-Hall India, 2004
- 6. Kieron Conway,"Software Project Management From Concepts to Deployment ", Dreamtech Publications, 2001
- 7. Roger S Pressman ,"Software Engineering a Practitioner's approach", Tata McGraw Hill
- 8. Ian Sommerville "Software Engineering" Addison Wesley Pankaj Jalote, Software Project Management in Practice, Addison Wesley, 2009.
- 9. Robert T Futrell, Donald F Shafer, Linda Isabell Shafer, Quality Software Project Management, Prentice Hall PTR, 2010.
- 10. Andrew Stellman, Jennifer Greene, Applied Software Project Management, O' Reilly Publishers, 2009.

#### End Semester Question Paper Template

Duration	Duration: 3 Hour Max. Marks: 60 Marks		: 60 Marks		
Unit	Part A (4X3 Mrks=12)	<b>Part B</b> (4X5 Mrks =20)	Part B(4X5 Mrks = 20)         Part C(2X8 Mrks=16)         Part D(1X12 Mrks=12)		
	4 out of 6	4 out of 6	2 out of 3	One Case Study	
	Word Limit -50	Word Limit -100	Word Limit -200	Word Limit -250	
1	2	1		Case study should not	
2	2	1	1	contain more than two	
3	1	2	1	questions.	
4	1	2	1		
Total	6	6	3	1	
	Total Number of 16 Questions				

# SOFTWARE PROJECT MANAGEMENT

# COURSE CODE: MBA21/3E/SPM

# COURSE OUTCOME

Students will be able to

CO No.	CO Statement
CO 1	Manage the scope, cost, timing, and quality of the project, focused on project success as defined by project stakeholders.
CO 2	Align the project to the organization's strategic plans and business justification throughout its lifecycle.
CO 3	Adapt projects in response to issues that arise internally and externally and utilize technology tools for communication, collaboration, information management, and decision support.
CO 4	Apply and demonstrate Knowledge on Recent Trends and Multi cultural issues relevant to the domain of Information Technology Management.

# Mapping of CO with PSO

CO / PSO	PSO 1	PSO 2	PSO 3
CO 1	3	3	2
CO 2	3	3	2
CO 3	3	3	3
CO4	3	3	3
Average	3	3	2.5

\*Mapping Levels: 1 – Slight (Low) 2 – Moderate (Medium) 3 – Substantial (High)

# **QUESTION PAPER PATTERN:**

Total			60 Marks
		Chart, Model, Frame, Generate	
KU	Case study).	Create, Design, Assemble, Construct, Develop, Formulate, Investigate, SWOT, Suggestion, Flow	
K6	Part D (Compulsory Case study)*Deduce, Criticise, Compare and Contrast, Weigh Create, Design, Assemble, Construct, Develop,		
K5	Part D (Compulsory	Support, Critically Analyse, Conclude, Assess,	1A12Marks=12
V5		Evaluate, Appraise, Argue, Defend, Judge, Select,	1X12Marks=12
		Deduce, Criticise, Compare and Contrast, Weigh,	
K5		Support, Critically Analyse, Conclude, Assess,	
Part C (Answer 2 out of Three)		Evaluate, Appraise, Argue, Defend, Judge, Select,	
		Diagnose	
		and Cons, Contrast, Infer, Discriminate, Associate,	
K4		Examine, Determine, Justify, Recommend, Pros	2X8Marks=16
		Analyse, Ascertain, Distinguish, Differentiate,	
		Diagnose	
		and Cons, Contrast, Infer, Discriminate, Associate,	
		Examine, Determine, Justify, Recommend, Pros	
	Part B(Answer 4 out of	Analyse ,Ascertain, Distinguish, Differentiate,	
K1 of Six) K2 K3		Prepare, Classify, Predict, Compute	4X5Marks=20
		Apply, Relate, Solve, Demonstrate, Interpret,	
		Importance, Need, Highlight	
		Advantages and Disadvantages, Significance,	
		Sketch, Illustrate, Give Example, Translate,	
	OI SIX)	Understand, Explain, Classify, Describe, Show,	4A31V1a1K8-12
	Part A (Answer four out	Remember, Recollect Define, List, Pointout, Identify, State, What, When, Which, Indicate	4X3Marks=12
Level	Section	Illustrative Key words for framing of the questions	Marks

#### SEMESTER – III E-BUSINESS

#### ELECTIVE - 36 Teaching Hours :30hrs Field Work : 15 hrs

#### COURSE CODE: MBA21/3E/EBS Credits : 3 LTP: 3-0-0

To enable the students to

**OBJECTIVES:** 

- Understand the analytical and technical framework to understand the emerging world of e-Business. e-Business poses both a challenge and an opportunity for managers.
- Gain an understanding of the rapidly changing technology and business models.

#### **COURSE OUTLINE:**

- **UNIT I:** Introduction to E-Commerce, Benefits, Impact of E-Commerce, Classification of E-Commerce, Application of E-Commerce Technology, Business Models, Framework of E-Commerce., Business to Business, Business to Customer, Customer to Customer 5 hrs
- UNIT II: Network Infrastructure for e-commerce: Intranet, Extranet, & Internet, Internet Backbone in India, ISP and services in India, OSI Model. 15hrs\*
- UNIT III: E-Advertising & Marketing: The new age of information–based Marketing, Emergence of internet as a competitive advertising media, Market Research, Weakness in Internet Advertising, e-Advertising & Marketing in India. 15hrs\*
- UNIT IV: Electronic Data Exchange: EDI- Definitions & Applications, Privacy Issues, Advantages & Limitations of EDI Securing Business on Network:, Site Security, Firewalls, CRM utility in India, E-Commerce legal issues.
- UNIT V: e-CRM: CRM, what is e-CRM, it's Applications, The e-CRM Marketing in Indi. (Not to be included for End Semester Examination) 5 hrs

# Note \* Experiential learning pedagogy- field work related recent trends and practices in real life business scenario covering unit II, III and IV.

#### **REFERENCE BOOKS:**

1. Dave Chaffey, e-Business and e-Commerce Management: Strategy, Implementation and Practice, 4th Edition, Pearson, 2009.

2. Gary P.Schneider, E-commerce – Strategy, Technology and Implementation, 9th Edition, Cengage Learning, 2012.

- 3. Venkatesan, R., Farris, P., & Wilcox, R. T., Cutting-edge marketing analytics: real world cases and data sets for hands on learning. Pearson Education, 2014.
- 4. Grigsby, M., Marketing Analytics: A Practical Guide to Real Marketing Science.Kogan Page Publishers, 2015
- 5. Sathi, A., Engaging customers using big data: how Marketing analytics are transforming business. Palgrave Macmillan, 2014.
- 6. Efraim Turban, Jae K. Lee, David King, Ting Peng Liang, Deborrah Turban, Electronic
- 7. Commerce -A managerial perspective, Pearson Education Asia, 2010.
- 8. Harvey M.Deitel, Paul J.Deitel, Kate Steinbuhler, e-business and e-commerce for managers, Pearson, 2011.
- 9. Parag Kulkarni, Sunita Jahirabadkao, Pradeep Chande, e business, Oxford University Press, 2012.
- 10. Hentry Chan & el , E-Commerce -fundamentals and Applications, Wiley India Pvt Ltd, 2007

	End Semester Question Paper Template				
Duration	Duration: 3 Hour Max. Marks: 60 Marks				
Unit	<b>Part A</b> (4X3 Mrks= 12)	<b>Part B</b> (4X5 Mrks =20)	Part C(2X8 Mrks=16)	Part D(1X12 Mrks=12)	
	4 out of 6	4 out of 6	2 out of 3	One Case Study	
	Word Limit -50	Word Limit -100	Word Limit -200	Word Limit -250	
1	2	1		Case study should not	
2	2	1	1	contain more than two	
3	1	2	1	questions.	
4	1	2	1		
Total	6	6	3	1	
		Total Number of	16 Questions		

# **E-BUSINESS**

### COURSE CODE: MBA21/3E/EBS

# **COURSE OUTCOME**

Students will be able to

CO No.	CO Statement	
CO 1	Demonstrate an understanding of the foundations and importance of E-Commerce	
CO 2	Describe the infrastructure for E- Commerce	
CO 3	Recognize and discuss global E- Commerce	
CO 4	Apply and demonstrate Knowledge on Recent Trends and Multi cultural issues relevant to the domain of Information Technology Management.	

#### Mapping of CO with PSO

CO / PSO	PSO 1	PSO 2	PSO 3
CO 1	3	3	2
CO 2	3	3	2
CO 3	3	3	3
CO4	3	3	3
Average	3	3	2.5

\*Mapping Levels: 1 – Slight (Low) 2 – Moderate (Medium) 3 – Substantial (High)

# **QUESTION PAPER PATTERN:**

Level	Section	Illustrative Key words for framing of the questions	Marks		
	Part A (Answer four out	Remember, Recollect Define, List, Pointout,			
K1	of Six)	Identify, State, What, When, Which, Indicate	4X3Marks=12		
		Understand, Explain, Classify, Describe, Show,			
		Sketch, Illustrate, Give Example, Translate,			
K2		Advantages and Disadvantages, Significance,			
		Importance, Need, Highlight			
		Apply, Relate, Solve, Demonstrate, Interpret,			
K3		Prepare, Classify, Predict, Compute	4X5Marks=20		
	Part B(Answer 4 out of	Analyse ,Ascertain, Distinguish, Differentiate,			
	Six)	Examine, Determine, Justify, Recommend, Pros			
K4		and Cons, Contrast, Infer, Discriminate, Associate,			
		Diagnose			
		Analyse, Ascertain, Distinguish, Differentiate,			
K4		Examine, Determine, Justify, Recommend, Pros	2X8Marks=16		
	Part C (Answer 2 out of	and Cons, Contrast, Infer, Discriminate, Associate,			
	Three)	Diagnose			
		Evaluate, Appraise, Argue, Defend, Judge, Select,			
K5		Support, Critically Analyse, Conclude, Assess,			
		Deduce, Criticise, Compare and Contrast, Weigh,			
		Evaluate, Appraise, Argue, Defend, Judge, Select,			
K5		Support, Critically Analyse, Conclude, Assess,	1X12Marks=12		
	Part D (Compulsory	Deduce, Criticise, Compare and Contrast, Weigh			
K6	Case study)*	Create, Design, Assemble, Construct, Develop,			
		Formulate, Investigate, SWOT, Suggestion, Flow			
		Chart, Model, Frame, Generate			
	Total 60 Marks				

#### SEMESTER – III ENTERPRISE RESOURCE PLANNING

#### ELECTIVE - 37 Teaching Hours :30hrs Field Work: 15 hrs

#### COURSE CODE: MBA21/3E/ERP Credits : 3 LTP: 3-0-0

13hrs\*

**OBJECTIVES:** 

To enable the students to

- Understand the issues involved in design and implementation of ERP systems.
- Focus on the cross-functional processes and integration of events/transactions across different functional areas in organizations.

UNIT I: Introduction to ERP Systems; Evolution of ERP, Benefits of ERP. ERP vs Traditional Information Systems 5 hrs

- UNIT II: ERP-and Related Technologies: Business Process Re-engineering (BPR) Best Practices in ERP, Re-engineering Options – Clean State Re-engineering, Technology Enabled Re-engineering, Business Intelligence Systems-Data Mining, Data Warehousing, On-Line Analytical Processing (OLAP), Supply Chain Management.
- UNIT III:ERP& Competitive advantage, Basic Constitute of MRP II model and organizational processes, Sales and Distribution; Procurement; Production Planning. 15hrs\*
- UNIT IV:Overview of ERP packages PEOPLE SOFT, SAP-R/3, BAAN IV, MFG/PRO, IFS/AVALON, ORACLE-FINANCIAL. SAP: Features -ABAP: -Functions -Objects -Managing SAP Application
- UNIT V: ERP Implementation and Maintenance: Implementation Strategy Options, Features of Successful ERP Implementation, User Training, ERP Maintenance.ERP – The Business Modules: Introduction: – Finance, Manufacturing (Production), Human Resource, Quality Management, Sales and Distribution, trends in cross functional integration software.(Not to be included for End Semester Examination) 5hrs
- Note \* Experiential learning pedagogy- field work related recent trends and practices in real life business scenario covering unit II, III and IV.

- 1. Alexis Leon, ERP Demystified, Second Edition, Tata McGraw-Hill Publishing company limited, New Delhi, 2008
- 2. Sadagopan.S, ERP-A Managerial Perspective, Tata McGraw-Hill
- 3. David L Olson, Managerial Issues of Enterprise Resource Planning Systems, McGraw Hill, International Edition
- 4. Brady, Enterprise Resource Planning, Thomson Learning, 2007.
- 5. Garg & Venkitakrishnan,"ERPWARE, ERP Implementation Framework", Prentice Hall,2012
- 6. Alex Berson, Stephen J"Data Warehousing, Data Mining and OLAP', Tata Mc Graw Hill New Delhi,2011.
- 7. Jose Antonio Hernandez, The SAP R/3 Handbook, Tata McGraw-Hill,2009.
- 8. Ellen Monk, Bret Wagner, Concepts in Enterprise Resource Planning, Cengage Learning EMEA, 2008.
- 9. Avraham Shtub and Reuven Karni, ERP: The Dynamics of Supply Chain and Process Management, Springer, 2010.
- 10. Murrell G. Shields, E-Business and ERP: Rapid Implementation and Project Planning, John Wiley and sons, 2001.

End Semester Question Paper Template					
Duration	Duration: 3 Hour Max. Marks: 60 Marks				
Unit Part A (4X3 Mrks=12)		<b>Part B</b> (4X5 Mrks =20)	Part C(2X8 Mrks=16)	Part D(1X12 Mrks=12)	
	4 out of 6	4 out of 6	2 out of 3	One Case Study	
	Word Limit -50	Word Limit -100	Word Limit -200	Word Limit -250	
1	2	1		Case study should not	
2	2	1	1	contain more than two	
3	1	2	1	questions.	
4	1	2	1		
Total	6	6	3	1	
	Total Number of 16 Questions				

#### ENTERPRISE RESOURCE PLANNING

#### COURSE CODE: MBA21/3E/ERP

### **COURSE OUTCOME**

Students will be able to

CO No.	CO Statement	
CO 1	Demonstrate a good understanding of basic issues in Enterprise Systems	
CO 2	Explain the challenges associated with implementing enterprise systems and their impacts in organization	
CO 3	Examine systematically the planning mechanisms in an enterprise, and identify factors in effective ERP implementation.	
CO 4	Apply and demonstrate Knowledge on Recent Trends and Multi cultural issues relevant to the domain of Information Technology Management.	

#### Mapping of CO with PSO

CO / PSO	PSO 1	PSO 2	PSO 3
CO 1	3	3	2
CO 2	3	3	2
CO 3	3	3	2
CO4	3	3	3
Average	3	3	2

\*Mapping Levels: 1 – Slight (Low) 2 – Moderate (Medium) 3 – Substantial (High)

# **QUESTION PAPER PATTERN:**

		Total	60 Marks
		Chart, Model, Frame, Generate	
		Formulate, Investigate, SWOT, Suggestion, Flow	
K6	Case study)*	Create, Design, Assemble, Construct, Develop,	
	Part D (Compulsory	Deduce, Criticise, Compare and Contrast, Weigh	
K5		Support, Critically Analyse, Conclude, Assess,	1X12Marks=12
		Evaluate, Appraise, Argue, Defend, Judge, Select,	
		Deduce, Criticise, Compare and Contrast, Weigh,	
K5		Support, Critically Analyse, Conclude, Assess,	
		Evaluate, Appraise, Argue, Defend, Judge, Select,	
	Three)	Diagnose	
	Part C (Answer 2 out of	and Cons, Contrast, Infer, Discriminate, Associate,	
K4		Examine, Determine, Justify, Recommend, Pros	2X8Marks=16
		Analyse, Ascertain, Distinguish, Differentiate,	
		Diagnose	
K4	~	and Cons, Contrast, Infer, Discriminate, Associate,	
	Six)	Examine, Determine, Justify, Recommend, Pros	
	Part B(Answer 4 out of	Analyse ,Ascertain, Distinguish, Differentiate,	11 10 10 lui 110 – 20
K3		Prepare, Classify, Predict, Compute	4X5Marks=20
		Apply, Relate, Solve, Demonstrate, Interpret,	
112		Importance, Need, Highlight	
K2		Advantages and Disadvantages, Significance,	
		Sketch, Illustrate, Give Example, Translate,	
K1	01 51x)	Understand, Explain, Classify, Describe, Show,	4A3Warks=12
K1	Part A (Answer four out of Six)	Identify, State, What, When, Which, Indicate	4X3Marks=12
Level	Section	Illustrative Key words for framing of the questions Remember, Recollect Define, List, Pointout,	Marks

#### SEMESTER – III KNOWLEDGE MANAGEMENT

ELECTIVE -38 Teaching Hours :30hrs Field Work : 15 hrs COURSE CODE: MBA21/3E/KNM Credits : 3 LTP: 3-0-0

#### **OBJECTIVES:**

To enable the students to

- Get an in-depth analysis of knowledge management and its use in a business.
- Understand the central message of the course is that knowledge, not money or technology, will be the primary economic unit of business

#### **COURSE OUTLINE:**

- **UNIT I:** Introduction evolution need drivers scope approaches in organizations strategies in organizations components and functions understanding knowledge Learning organization five components of learning organization knowledge sources documentation 5 hrs
- UNIT II: Essentials of knowledge management knowledge management techniques systems and tools organizational knowledge management architecture and implementation strategies building the knowledge corporation and implementing knowledge management in organization 15hrs\*
- UNIT III: Technology: Expert systems, Artificial Intelligence- Knowledge repositories-real Time knowledge systems, implementing knowledge technologies. 15hrs\*
- UNIT IV: Knowledge management system life cycle managing knowledge workers knowledge audit knowledge management practices in organizations few case studies Projects: Types of projects-factors leading to success-pitfalls of knowledge management,Dedicated resources-fusion-networks-adaptation 13hrs\*
- UNITV: Content management, peer review, Recent software for knowledge management. (Not to be included for end semester examination) 5 hrs

# Note \* Experiential learning pedagogy- field work related recent trends and practices in real life business scenario covering unit II, III and IV.

- 1. Sudhir Warier, Knowledge Management, Vikas Publishing House, 2011
- 2. Thomas H Davenport, Knowledge Management, Harvard business school press, 2010
- 3. Amrit Tiwana, The Knowledge Management Tool Kit, PHI,2000
- 4. Todd.R.Gross, Thoma.P, Introduction to knowledge Management, 2003
- 5. Joseph.M.FireStone, Mark McElroy, Key Issues in Knowledge Management, ElServer, 2004
- 6. Jerry HoneyCutt, Knowledge Strategies, PHI,2009
- 7. Wendir, Bukowitz & Ruth.L.William, The Knowledge Management FieldBook, PHI
- 8. Madan Mohan Rao ; Leading With Knowledge ,TMH,2005
- 9. Carla O' Dell ; The Executive's Role In Knowledge Management ,TMH ,2007
- 10. Awad, Elias M. and Ghaziri, Hassan M., Knowledge management. Upper Saddle River, NJ: Pearson Education, 2014

End Semester Question Paper Template				
Duration: 3 Hour Max. Marks: 60 Marks				
Unit	<b>Part A</b> (4X3 Mrks=12)	<b>Part B</b> (4X5 Mrks =20)	Part C(2X8 Mrks=16)	Part D(1X12 Mrks=12)
	4 out of 6	4 out of 6	2 out of 3	One Case Study
	Word Limit -50	Word Limit -100	Word Limit -200	Word Limit -250
1	2	1		Case study should not
2	2	1	1	contain more than two
3	1	2	1	questions.
4	1	2	1	
Total	6	6	3	1
Total Number of 16 Questions				

#### KNOWLEDGE MANAGEMENT

#### COURSE CODE: MBA21/3E/KNM

#### **COURSE OUTCOME**

Students will be able to

CO No.	CO Statement
CO 1	Demonstrate a thorough understanding of different types of knowledge assets in an organisation.
CO 2	Understand the concepts and theories relevant to the acquisition, development and dissemination of knowledge in organizations at the individual, group and organizational level.
CO 3	Be able to exhibit a comprehensive framework for designing and implementing successful knowledge management strategies.
CO 4	Apply and demonstrate Knowledge on Recent Trends and Multi cultural issues relevant to the domain of Knowledge and Information Technology Management.

#### Mapping of CO with PSO

CO / PSO	PSO 1	PSO 2	PSO 3
CO 1	3	3	3
CO 2	3	3	3
CO 3	3	3	3
CO4	3	3	3
Average	3	3	3

\*Mapping Levels: 1 – Slight (Low) 2 – Moderate (Medium) 3 – Substantial (High)

# **QUESTION PAPER PATTERN:**

		Chart, Model, Frame, Generate Total	60 Marks
		Formulate, Investigate, SWOT, Suggestion, Flow	
K6	Case study)*	Create, Design, Assemble, Construct, Develop,	
	Part D (Compulsory	Deduce, Criticise, Compare and Contrast, Weigh	
K5		Support, Critically Analyse, Conclude, Assess,	1X12Marks=12
		Evaluate, Appraise, Argue, Defend, Judge, Select,	
K5		Support, Critically Analyse, Conclude, Assess, Deduce, Criticise, Compare and Contrast, Weigh,	
	, , , , , , , , , , , , , , , , , , ,	Evaluate, Appraise, Argue, Defend, Judge, Select,	
	Three)	Diagnose	
	Part C (Answer 2 out of	and Cons, Contrast, Infer, Discriminate, Associate,	2110101010105-10
K4		Examine, Determine, Justify, Recommend, Pros	2X8Marks=16
		Analyse, Ascertain, Distinguish, Differentiate,	
<b>K</b> 4		and Cons, Contrast, Infer, Discriminate, Associate, Diagnose	
K4	Six)	Examine, Determine, Justify, Recommend, Pros	
	Part B(Answer 4 out of	Analyse ,Ascertain, Distinguish, Differentiate,	
K3		Prepare, Classify, Predict, Compute	4X5Marks=20
		Apply, Relate, Solve, Demonstrate, Interpret,	
		Importance, Need, Highlight	
K2		Advantages and Disadvantages, Significance,	
		Sketch, Illustrate, Give Example, Translate,	
		Understand, Explain, Classify, Describe, Show,	
K1	of Six)	Identify, State, What, When, Which, Indicate	4X3Marks=12
	Part A (Answer four out	Remember, Recollect Define, List, Pointout,	
Level	Section	Illustrative Key words for framing of the questions	Marks

#### SEMESTER – III BANKING TECHNOLOGY MANAGEMENT COURSE CODE: MBA21/3E/BTM Credits : 3 LTP: 3-0-0

ELECTIVE - 39 Teaching Hours :30hrs Field Work: 15 hrs

**OBJECTIVES:** 

To enable the students to

- Get an in-depth of various technologies in banking management.
- Understand the importance of adoption of technology for banking operation.

Unit - I :Branch Operation and Core Banking -Electronic Banking- Core Banking -Electronic products- Core Banking Banking Technology - Distribution channels- - Teller Machines at the Bank Counters - Cash dispensers - ATMs - Anywhere Anytime Banking - Home banking (Corporate and personal) ,Total Branch Computerization - Opportunities, Challenges & Implementation. 5hrs

**Unit -II** -Delivery Channels -Overview of delivery channels -Automated Teller Machine (ATM) -Phone Banking -Call centers -Internet Banking -Mobile Banking -Payment Gateways -Card technologies -MICR electronic clearing . 15 hrs\*

Unit - III -Back office Operations-Bank back office management -Inter branch reconciliation -Treasury Management -Forex Operations -Risk Management -Data centre Management -Net work Management -Knowledge Management (MIS/DSS/EIS) -Customer Relationships Management (CRM) 15hrs\*

 Unit -IV -Inter bank Payment System -Interface with Payment system Network -Structured Financial

 Messaging system -Electronic Fund transfer -RTGSS -Negotiated Dealing Systems &

 Securities Settlement Systems -Electronic Money • E Cheques

 13hrs\*

Unit -V -Contemporary Issues in Banking Techniques-E Banking -Budgeting -Banking softwares - Recent Core Banking Software. (Not to be included for end semester examination) 5 hrs

# Note \* Experiential learning pedagogy- field work related recent trends and practices in real life business scenario covering unit II, III and IV.

#### **REFERENCE BOOKS:**

1. Financial Services Information Systems -Jessica Keyes Auerbach publication; 2nd edition, 2000

- 2.Kaptan S S & Choubey N S., "E-Indian Banking in Electronic Era", Sarup & Sons, New Delhi, 2003
- 3. Vasudeva, "E -Banking", Common Wealth Publishers, New Delhi, 2005

4. Turban Rainer Potter, Information Technology, John Wiley & Sons Inc ,2010

5.Banking Technology -Indian Institute of Bankers Publication

6.Dr. Firdos T. Shroff ,Modern Banking Technology, Second Edition, Northern Book Centre, 2007.

7.Dan Schatt , Virtual Banking: A Guide to Innovation and Partnering, John Wiley Publication, 2014

8. Suresh Samudrala, Retail Banking Technology: The Smart Way to Serve Customers, Jaico Publication,2015.

9. Sankar Krishnan, The Power of Mobile Banking: How to Profit from the Revolution in Retailing, John Wiley and Sons, 2014.

10. Vadlamani Ravi, Advances in Banking Technology and Management: Impacts of ICT and CRM, IGI Global, 2007.

End Semester Question Paper Template					
Duration: 3 Hour Max. Marks: 60 Marks			: 60 Marks		
Unit	Part A (4X3 Mrks=12)	<b>Part B</b> (4X5 Mrks =20)	Part C(2X8 Mrks=16)	Part D(1X12 Mrks=12)	
	4 out of 6	4 out of 6	2 out of 3	One Case Study	
	Word Limit -50	Word Limit -100	Word Limit -200	Word Limit -250	
1	2	1		Case study should not	
2	2	1	1	contain more than two	
3	1	2	1	questions.	
4	1	2	1		
Total	6	6	3	1	
	Total Number of 16 Questions				

#### BANKING TECHNOLOGY MANAGEMENT

#### COURSE CODE: MBA21/3E/BTM

### COURSE OUTCOME

Students will be able to

CO No.	CO Statement
CO 1	Have a thorough understanding of the concept of core banking and acquaint in technology enabled banking activities.
CO 2	Posses the required skills to work in Bank back office management and other related areas of bank Management
CO 3	Apply the principles of banking and new practices with the awareness of adoption of new technology for banking operations.
CO 4	Apply and demonstrate Knowledge on Recent Trends and Multi cultural issues relevant to the domain of Information Technology Management in Banking.

#### Mapping of CO with PSO

CO / PSO	PSO 1	PSO 2	PSO 3
CO 1	3	3	2
CO 2	3	3	2
CO 3	3	3	3
CO4	3	3	3
Average	3	3	2.3

# \*Mapping Levels: 1 – Slight (Low) 2 – Moderate (Medium) 3 – Substantial (High)

### **QUESTION PAPER PATTERN:**

		Total	60 Marks
		Chart, Model, Frame, Generate	
K6	Case study)*	Create, Design, Assemble, Construct, Develop, Formulate, Investigate, SWOT, Suggestion, Flow	
VC	Part D (Compulsory	Deduce, Criticise, Compare and Contrast, Weigh	
K5		Support, Critically Analyse, Conclude, Assess,	1X12Marks=12
		Evaluate, Appraise, Argue, Defend, Judge, Select,	
		Deduce, Criticise, Compare and Contrast, Weigh,	
K5		Support, Critically Analyse, Conclude, Assess,	
		Evaluate, Appraise, Argue, Defend, Judge, Select,	
	Three)	Diagnose	
	Part C (Answer 2 out of	and Cons, Contrast, Infer, Discriminate, Associate,	
K4		Examine, Determine, Justify, Recommend, Pros	2X8Marks=16
		Analyse, Ascertain, Distinguish, Differentiate,	
		Diagnose	
K4		and Cons, Contrast, Infer, Discriminate, Associate,	
	Six)	Examine, Determine, Justify, Recommend, Pros	
KJ	Part B(Answer 4 out of	Analyse ,Ascertain, Distinguish, Differentiate,	+1x31v1a1x5-20
K3		Prepare, Classify, Predict, Compute	4X5Marks=20
		Apply, Relate, Solve, Demonstrate, Interpret,	
K2		Advantages and Disadvantages, Significance, Importance, Need, Highlight	
<sub>V</sub> o		Sketch, Illustrate, Give Example, Translate,	
		Understand, Explain, Classify, Describe, Show,	
K1	of Six)	Identify, State, What, When, Which, Indicate	4X3Marks=12
	Part A (Answer four out	Remember, Recollect Define, List, Pointout,	
Level	Section	Illustrative Key words for framing of the questions	Marks

#### SEMESTER – III IT LAWS AND CYBER CRIMES

#### ELECTIVE - 40 Teaching Hours :30hrs Field Work: 15 hrs

COURSE CODE: MBA21/3E/ITC Credits : 3 LTP: 3-0-0

#### **OBJECTIVES:**

To enable the students to

- To be familiar with different types of cyber crimes
- Acquire necessary knowledge to prevent the occurrence of such crimes in organizations

Unit -I -Introduction to Cyber crime-Computer Forensics -Digital Evidence -Computer Hardware, Software and Internet overview-Understanding how cyber criminals and hackers work-Types of cyber crimes -Hacker Methodology -Trojans, Worms and Viruses. Cyber Forensics. 5 hrs

Unit -II -Investigation Techniques -IP tracing -Analyzing web server logs -Tracking email accounts -Recovering deleted evidence -Handling encrypted files -Handling steganography -Handling hidden data -Investigation Tools-tracing and recovering electronic evidence . 15 hrs\*

Unit -III -The criminalization of on-line conduct-identity theft -access device fraud -computer fraud -copyright infringement -Electronic evidence and communication -Intercepting electronic communications. 15hrs\*

Unit -IV -Real World Cyber Crime Investigations -Source code theft -Accounting fraud -Forgery and counterfeiting --Cyber Sabotage case -Online Banking Fraud -Online Share Trading Fraud -Tracking the author of virus.

Unit -V -Litigating Cyber-Crime-Digital Evidence -availability, reliability and admissibility -Emerging Surveillance, Control and Enforcement Methods -New Issues and New Technologies -PDAs, cell phones, wireless networks -Electronic Communications Privacy Act. . (Not to be included for end semester examination) 5 hrs

# Note \* Experiential learning pedagogy- field work related recent trends and practices in real life business scenario covering unit II, III and IV.

- 1. Eoghan Casey, Digital Evidence & Computer Crime, Forensic Digital Science, Computers and the Internet ,Academic Press, 2000.
- 2. Lawrence Lessig, The Law of the Horse: What Cyber law Might Teach , 113 Harv.L.Rev. 501 1999.
- 3. Scott Charney, The Internet, Law Enforcement and Security, Internet Policy Institute, 2001.
- 4. James Boyle, Foucault in CyberSpace: Surveillance, Sovereignty, and Hardwired Censors, 66 U. Cin. Rev. 177 (Excerpt) 2008.
- 5. Chris Reed & John Angel, Computer Law, OUP, New York, 2007.
- 6. Justice Yatindra Singh, Cyber Laws, Universal Law Publishing Co, New Delhi, 2012 .
- 7. Verma S, K, Mittal Raman, Legal Dimensions of Cyber Space, Indian Law Institute, New Delhi ,2004
- 8. Jonthan Rosenoer, Cyber Law, Springer, New York, (1997).
- 9. Sudhir Naib, The Information Technology Act, 2005: A Handbook, OUP, New York
- 10. Vasu Deva, Cyber Crimes and Law Enforcement, Commonwealth Publishers, New Delhi, 2003

	End Semester Question Paper Template				
Duration	n: 3 Hour	lour Ma		. Marks: 60 Marks	
Unit	<b>Part A</b> (4X3 Mrks=12)	<b>Part B</b> (4X5 Mrks =20)	Part C(2X8 Mrks=16)	Part D(1X12 Mrks=12)	
	4 out of 6	4 out of 6	2 out of 3	One Case Study	
	Word Limit -50	Word Limit -100	Word Limit -200	Word Limit -250	
1	2	1		Case study should not	
2	2	1	1	contain more than two	
3	1	2	1	questions.	
4	1	2	1	1	
Total	6	6	3	1	
	Total Number of 16 Questions				

### **IT LAWS AND CYBER CRIMES**

# COURSE CODE: MBA21/3E/ITC

# **COURSE OUTCOME**

Students will be able to .

CO No.	CO Statement
CO 1	Describe laws governing cyberspace and analyse the role of internet governance.
CO 2	Develop an understanding of different types of cybercrimes and analyse the role of legal framework.
CO 3	Recognize the latest trends and forms technology related frauds and Surveillance, Control and Enforcement Methods.
CO 4	Apply and demonstrate Knowledge on Recent Trends and Multi cultural issues relevant to the domain of Information Technology Management.

#### Mapping of CO with PSO

CO / PSO	PSO 1	PSO 2	PSO 3
CO 1	3	3	3
CO 2	3	3	3
CO 3	3	3	3
CO4	3	3	3
Average	3	3	3

\*Mapping Levels: 1 – Slight (Low) 2 – Moderate (Medium) 3 – Substantial (High)

# **QUESTION PAPER PATTERN:**

K6	Part D (Compulsory Case study)*	Deduce, Criticise, Compare and Contrast, Weigh Create, Design, Assemble, Construct, Develop,	
K5		Evaluate, Appraise, Argue, Defend, Judge, Select, Support, Critically Analyse, Conclude, Assess,	1X12Marks=12
		Deduce, Criticise, Compare and Contrast, Weigh,	
K5		Evaluate, Appraise, Argue, Defend, Judge, Select, Support, Critically Analyse, Conclude, Assess,	
	Part C (Answer 2 out of Three)	and Cons, Contrast, Infer, Discriminate, Associate, Diagnose	
K4		Analyse, Ascertain, Distinguish, Differentiate, Examine, Determine, Justify, Recommend, Pros	2X8Marks=16
K4		and Cons, Contrast, Infer, Discriminate, Associate, Diagnose	
V A	Six)	Examine, Determine, Justify, Recommend, Pros	
K3	Part B(Answer 4 out of	Prepare, Classify, Predict, Compute Analyse ,Ascertain, Distinguish, Differentiate,	4X5Marks=20
17.2		Apply, Relate, Solve, Demonstrate, Interpret,	
K2		Advantages and Disadvantages, Significance, Importance, Need, Highlight	
		Sketch, Illustrate, Give Example, Translate,	
K1	of Six)	Identify, State, What, When, Which, Indicate Understand, Explain, Classify, Describe, Show,	4X3Marks=12
17.1	Part A (Answer four out	Remember, Recollect Define, List, Pointout,	
Level	Section           Part A (Answer four out	Illustrative Key words for framing of the questionsRemember, Recollect Define, List, Pointout,	Marks

#### SEMESTER - III **BIG DATA ANALYTICS**

**ELECTIVE -41 Teaching Hours :30hrs** Field Work : 15 hrs

COURSE CODE: MBA21/3E/BDA Credits : 3

LTP: 3-0-0

#### **OBJECTIVES:**

To enable the students to

- Get an in-depth analysis of big data analytics
- Understand concepts of big data management, techniques and the technology that support bid data analytics.

#### **COURSE OUTLINE:**

**UNIT I:** Introduction - Importance - need - convergence of key trends-fundamentals of big data--Fraud and big data-Risk and big data-Distributed computing 5 hrs

- Big data technology-Hadoops-Data discovery-cloud and big data-crowd sourcing analytics-**UNIT II:** virtualisation support for distributed computing. 15hrs\*
- UNIT III: Information management-The big data foundation-Big data computation-Limitations-Big data Storage-Big data emerging technologies. 15hrs\*
- UNIT IV: Business Analytics-Introduction-consumption of analytics-Text analytics and big data-customized approaches to analysis of big data, Big data implementation-Integrating data resourcesoperationalizing big data. 13hrs\*
- UNITV: Security and governance-privacy, recent software and trends in cloud computing(Not to be included for end semester examination) 5 hrs

#### Note \* Experiential learning pedagogy- field work related recent trends and practices in real life business scenario covering unit II, III and IV.

#### **REFERENCE BOOKS:**

Judith Hurwitz, Alan Nugent, Dr. Fern Halper, Marcia Kaufman, Big Data for Dummies, John Wiley and sons Inc., 2009

- 2. Michael Minelli and Michele Chambers, Big Data Big Analytics: Emerging Business Intelligence and Analytic Trends for Today's Businesses, John Wiley & Sons Inc, 2015
- 3. Vignesh Prajapati, Big Data analytics with r and hadoop, PACT Publishing, 2016
- Bart Baesens, Analytics in a Big Data World: The Essential Guide to Data Science and its Applications "John wiley & sons 4. Inc,.2015
- 5. Thomas.H.Davenport, Big Data @ work, Harvard Business School Publishing Corporation, 2009
- 6. Carlo Vercellis, "Business Intelligence: Data Mining and Optimization for Decision Making", Wiley Publications, 2009.
- 7. David Loshin Morgan, Kaufman, "Business Intelligence: The Savvy Manager"s Guide", Second Edition, 2012.
- 8. Efraim Turban, "Decision Support and Expert System", Third edition, MSS, PHI, 2014.
- Bernard Marr, Big Data: Using SMART Big Data, Analytics and Metrics To Make Better Decisions, John Wiley and sons, 2015. 9
- 10 Sathi, A., Engaging customers using big data: how Marketing analytics are transforming business. Palgrave Macmillan, 2014.

	End Semester Question Paper Template				
Duration	n: 3 Hour		Max. Marks	: 60 Marks	
Unit	<b>Part A</b> (4X3 Mrks=12)	Part B(4X5 Mrks =20)	Part C(2X8 Mrks=16)	Part D(1X12 Mrks=12)	
	4 out of 6	4 out of 6	2 out of 3	One Case Study	
	Word Limit -50	Word Limit -100	Word Limit -200	Word Limit -250	
1	2	1		Case study should not	
2	2	1	1	contain more than two	
3	1	2	1	questions.	
4	1	2	1		
Total	6	6	3	1	
	Total Number of 16 Questions				

#### **BIG DATA ANALYTICS**

#### COURSE CODE: MBA21/3E/BDA

#### COURSE OUTCOME

Students will be able to

CO No.	CO Statement
CO 1	Understand how Big Data can be analysed to extract knowledge.
CO 2	Apply main concepts in relation to Big Data storage and analytics, and security issues that arise in relation to Big Data in business scenario.
CO 3	Ethically use Big Data to customize business while taking care of the interests of employees, customers and the community at large.
CO 4	Apply and demonstrate Knowledge on Recent Trends and Multi cultural issues relevant to the domain of Information Technology Management.

#### Mapping of CO with PSO

CO / PSO	PSO 1	PSO 2	PSO 3
CO 1	3	3	3
CO 2	3	3	3
CO 3	3	3	3
CO4	3	3	3
Average	3	3	3

\*Mapping Levels: 1 – Slight (Low) 2 – Moderate (Medium) 3 – Substantial (High)

# **QUESTION PAPER PATTERN:**

Level	Section	Illustrative Key words for framing of the questions	Marks
	Part A (Answer four out	Remember, Recollect Define, List, Pointout,	
K1	of Six)	Identify, State, What, When, Which, Indicate	4X3Marks=12
		Understand, Explain, Classify, Describe, Show,	
		Sketch, Illustrate, Give Example, Translate,	
K2		Advantages and Disadvantages, Significance,	
		Importance, Need, Highlight	
		Apply, Relate, Solve, Demonstrate, Interpret,	
K3		Prepare, Classify, Predict, Compute	4X5Marks=20
	Part B(Answer 4 out of	Analyse ,Ascertain, Distinguish, Differentiate,	
	Six)	Examine, Determine, Justify, Recommend, Pros	
K4		and Cons, Contrast, Infer, Discriminate, Associate,	
		Diagnose	
		Analyse, Ascertain, Distinguish, Differentiate,	
K4		Examine, Determine, Justify, Recommend, Pros	2X8Marks=16
	Part C (Answer 2 out of	and Cons, Contrast, Infer, Discriminate, Associate,	
	Three)	Diagnose	
		Evaluate, Appraise, Argue, Defend, Judge, Select,	
K5		Support, Critically Analyse, Conclude, Assess,	
		Deduce, Criticise, Compare and Contrast, Weigh,	
		Evaluate, Appraise, Argue, Defend, Judge, Select,	
K5		Support, Critically Analyse, Conclude, Assess,	1X12Marks=12
	Part D (Compulsory	Deduce, Criticise, Compare and Contrast, Weigh	
K6	Case study)*	Create, Design, Assemble, Construct, Develop,	
		Formulate, Investigate, SWOT, Suggestion, Flow	
		Chart, Model, Frame, Generate	
		Total	60 Marks

#### SEMESTER – III EXPERT SYSTEMS

**ELECTIVE - 42** 

**COURSE CODE MBA21/3E/ETS** 

#### Teaching Hours :30hrs Field Work : 15 hrs

# Credits : 3 LTP: 3-0-0

### **OBJECTIVES:**

To enable the students to

- To provide an understanding of the relationship between Expert Systems
- To understand the wider field of artificial intelligence.
- **UNIT I:** The nature of Expert Systems. Types of applications of Expert Systems; relationship of Expert Systems to Artificial Intelligence and to Knowledge-Based Systems 5 hrs
- **UNIT II:** The nature of expertise-Distinguishing features of Expert Systems-Benefits of using an Expert System-Choosing an application-What an expert system is- working of expert systems.

15hrs\*

**UNIT III:** Basic forms of inference: abduction; deduction; induction,Basic components of an expert system, Generation of explanations. Handling of uncertainties. Truth Maintenance Systems.

15hrs

- UNIT IV: Expert System Architectures, analysis of some classic expert systems, limitations of first generation expert systems, Deep expert systems. Co-operating expert systems and the blackboard model, Building Expert Systems, Methodologies for building expert systems: knowledge acquisition and elicitation. 13hrs\*
- UNIT V: Basic Knowledge of Engineering tools and emerging technologies in expert system (Not to be included for end semester examination) 5 hrs

# Note \* Experiential learning pedagogy- field work related recent trends and practices in real life business scenario covering unit II, III and IV.

- 1. P Jackson, Introduction to Expert Systems, Second edition, Addison Wesley. 2001
- 2. Elaine Rich, Kevin Knight, Artificial Intelligence, Second edition, McGraw-Hill, Inc, 2009
- 3. Jean-Louis Lauriere, Problem Solving and Artificial Intelligence, Prentice Hall
- 4. Efraim Turban, "Decision Support and Expert System", Third edition, MSS, PHI, 2014.
- 5. Joseph C. Giarratano&Gary D. Riley ,Expert Sytems: Principles and Programming, Third edition Cengage Learning ,2009
- 6. Peter J, Introduction to Expert Systems, Third edition, Pearson Education Ltd, 2011.
- 7. Nils J.Nilsson: Principles of Artificial Intelligence- Narosa Publishing house,2000
- 8. M. Sasikumar, S.Ramani, Rule based Expert Systems (A practical Introduction ) Narosa Publishing House, 2011
- 9. R.J. Schalkoff, "Artificial Intelligence An Engineering Approach", McGraw Hill International Edition, Singapore, 2002.
- 10. D.W. Patterson, "Introduction to AI & Expert Systems", PHI, 2002.

	End Semester Question Paper Template				
Duration	Duration: 3 Hour Max. Marks			: 60 Marks	
Unit	Part A (4X3 Mrks=12)	<b>Part B</b> (4X5 Mrks =20)	Part C(2X8 Mrks=16)	Part D(1X12 Mrks=12)	
	4 out of 6	4 out of 6	2 out of 3	One Case Study	
	Word Limit -50	Word Limit -100	Word Limit -200	Word Limit -250	
1	2	1		Case study should not	
2	2	1	1	contain more than two	
3	1	2	1	questions.	
4	1	2	1		
Total	6	6	3	1	
	Total Number of 16 Questions				

#### EXPERT SYSTEMS

#### COURSE CODE: MBA21/3E/ETS

# **COURSE OUTCOME**

Students will be able to

CO No.	CO Statement
CO 1	Apply the methodology to transfer human knowledge into an expert system with knowledge of applications of Expert Systems.
CO 2	Demonstrate and understand various methodologies for building expert systems: knowledge acquisition and elicitation.
CO 3	Exhibit knowledge of the relationship of Expert Systems to Artificial Intelligence and to Knowledge-Based Systems that can be used to solve problems.
CO 4	Apply and demonstrate Knowledge on Recent Trends and Multi cultural issues relevant to the domain of Information Technology Management.

#### Mapping of CO with PSO

CO / PSO	PSO 1	PSO 2	PSO 3
CO 1	3	3	3
CO 2	3	3	3
CO 3	3	3	3
CO4	3	3	3
Average	3	3	3

\*Mapping Levels: 1 – Slight (Low) 2 – Moderate (Medium) 3 – Substantial (High)

# **QUESTION PAPER PATTERN:**

		Deduce, Criticise, Compare and Contrast, Weigh, Evaluate, Appraise, Argue, Defend, Judge, Select,	
K5	Three)	Diagnose Evaluate, Appraise, Argue, Defend, Judge, Select, Support, Critically Analyse, Conclude, Assess,	
K4	Part C (Answer 2 out of	Analyse, Ascertain, Distinguish, Differentiate, Examine, Determine, Justify, Recommend, Pros and Cons, Contrast, Infer, Discriminate, Associate,	2X8Marks=16
K4	Six)	Examine, Determine, Justify, Recommend, Pros and Cons, Contrast, Infer, Discriminate, Associate, Diagnose	
K3	Part B(Answer 4 out of	Apply, Relate, Solve, Demonstrate, Interpret, Prepare, Classify, Predict, Compute Analyse ,Ascertain, Distinguish, Differentiate,	4X5Marks=20
К2		Sketch, Illustrate, Give Example, Translate, Advantages and Disadvantages, Significance, Importance, Need, Highlight	
K1	Part A (Answer four out of Six)	Remember, Recollect Define, List, Pointout, Identify, State, What, When, Which, Indicate Understand, Explain, Classify, Describe, Show,	4X3Marks=12
Level	Section Part A (Answer four out	Illustrative Key words for framing of the questions Remember, Recollect Define, List, Pointout,	Marks

#### SEMESTER – III DATA WAREHOUSING AND DATA MINING

#### ELECTIVE - 43 Teaching Hours :30hrs Field Work : 15 hrs OBJECTIVES:

#### COURSE CODE: MBA21/3E/DWD Credits : 3 LTP: 3-0-0

• To understand the overall architecture of data warehouse techniques, methods for data gathering and data pre processing using OLAP tools.

• Know the various aspects of data mining techniques.

#### **COURSE OUTLINE:**

- **UNIT I:** Data Warehousing:Data warehousing Components –Building a Data warehouse Mapping the Data Warehouse to a Multiprocessor Architecture DBMS Schemas for Decision Support Data Extraction, Cleanup, and Transformation Tools –Metadata. 5hrs
- UNIT II:Business Analysis :Reporting and Query tools and Applications Tool Categories The Need for Applications – Cognos Impromptu – Online Analytical Processing (OLAP) – Need – Multidimensional Data Model – OLAP Guidelines – Multidimensional versus Multirelational OLAP – Categories of Tools – OLAP Tools and the Internet. 15hrs\*
- UNIT III: Data Mining: Introduction Data Types of Data Data Mining Functionalities Interestingness of Patterns – Classification of Data Mining Systems – Data Mining Task Primitives – Integration of a Data Mining System with a Data Warehouse – Issues –Data Preprocessing 15hrs\*
- UNIT IV: Association Rule Mining Mining Frequent Patterns, Associations and Correlations Mining Methods Mining Various Kinds of Association Rules Correlation Analysis Constraint Based Association Mining Classification and Prediction Support Vector Machines Associative Classification Lazy Learners Other Classification Methods :Clustering and Application and Trends in Data Mining ,Cluster Analysis Types of Data Categorization of Major Clustering Methods Hierarchical Methods Density-Based Methods –Grid Based Methods13hrs\*
- UNIT V- Model-Data Mining Applications- new software in data mining, Cloud technology .Not to be included for end semester examination) 5 hrs

# Note \* Experiential learning pedagogy- field work related recent trends and practices in real life business scenario covering unit II, III and IV.

#### **REFERENCE BOOKS:**

1. Alex Berson and Stephen J. Smith, "Data Warehousing, Data Mining & OLAP", second edition, Tata McGraw - Hill, 2011

2. Jiawei Han and Micheline Kamber, "Data Mining Concepts and Techniques", Second Edition, Elsevier, 2013

3. Pang-Ning Tan, Michael Steinbach and Vipin Kumar, "Introduction To Data Mining", Third edition, Pearson Education, 2014

4. K.P. Soman, Shyam Diwakar and V. Ajay ", Insight into Data mining Theory and Practice", Easter Economy Edition, Prentice Hall of India, 2016.

5.. G. K. Gupta, "Introduction to Data Mining with Case Studies", Easter Economy Edition, Prentice Hall of India, 2015

6. Daniel T.Larose, "Data Mining Methods and Models", Third edition, Wile-Interscience, 2015

7. Joseph C. Giarratano&Gary D. Riley ,Expert Sytems:Principles and Programming, Third edition Cengage Learning ,2009. 8. Michael Minelli and Michele Chambers,Big Data Big Analytics: Emerging Business Intelligence and Analytic Trends for Today's Businesses,John Wiley &Sons Inc,2015.

9. Elliot King, Datawarehousing and Data Mining, Computer Technology Research Corporation, 2000

10. ITLESL, Data Mining and Warehousing, Dorling Kindersley, India, 2012.

	End Semester Question Paper Template				
Duratio	n: 3 Hour		Max. Marks	: 60 Marks	
Unit	Part A (4X3 Mrks=12)	<b>Part B</b> (4X5 Mrks =20)	Part C(2X8 Mrks=16)	Part D(1X12 Mrks=12)	
	4 out of 6	4 out of 6	2 out of 3	One Case Study	
	Word Limit -50	Word Limit -100	Word Limit -200	Word Limit -250	
1	2	1		Case study should not	
2	2	1	1	contain more than two	
3	1	2	1	questions.	
4	1	2	1		
Total	6	6	3	1	
	Total Number of 16 Questions				

#### DATA WAREHOUSING AND DATA MINING

#### COURSE CODE: MBA21/3E/DWD

### **COURSE OUTCOME**

Students will be able to

CO No.	CO Statement
CO 1	Discover and apply the principles of the overall architecture of data warehouse techniques, methods for data gathering and data pre processing using OLAP tools in real life scenario.
CO 2	Apply the techniques of clustering, classification, association finding, feature selection and visualization to real world data.
CO 3	Be aware of the emerging areas in the various aspects of data mining techniques.
CO 4	Apply and demonstrate Knowledge on Recent Trends and Multi cultural issues relevant to the domain of Information Technology Management.

#### Mapping of CO with PSO

CO / PSO	PSO 1	PSO 2	PSO 3
CO 1	3	3	3
CO 2	3	3	3
CO 3	3	3	3
CO4	3	3	3
Average	3	3	3

\*Mapping Levels: 1 – Slight (Low) 2 – Moderate (Medium) 3 – Substantial (High)

# **QUESTION PAPER PATTERN:**

K5	Part D (Compulsory	Support, Critically Analyse, Conclude, Assess, Deduce, Criticise, Compare and Contrast, Weigh	1X12Marks=12
		Evaluate, Appraise, Argue, Defend, Judge, Select,	
K5		Support, Critically Analyse, Conclude, Assess, Deduce, Criticise, Compare and Contrast, Weigh,	
	Three)	Diagnose Evaluate, Appraise, Argue, Defend, Judge, Select,	
K4	Part C (Answer 2 out of	Examine, Determine, Justify, Recommend, Pros and Cons, Contrast, Infer, Discriminate, Associate,	2X8Marks=16
		Analyse, Ascertain, Distinguish, Differentiate,	
K4		and Cons, Contrast, Infer, Discriminate, Associate, Diagnose	
/	Six)	Examine, Determine, Justify, Recommend, Pros	
KJ	Part B(Answer 4 out of	Analyse ,Ascertain, Distinguish, Differentiate,	4X5WidtK5=20
K3		Apply, Relate, Solve, Demonstrate, Interpret, Prepare, Classify, Predict, Compute	4X5Marks=20
K2		Advantages and Disadvantages, Significance, Importance, Need, Highlight	
W0		Sketch, Illustrate, Give Example, Translate,	
		Understand, Explain, Classify, Describe, Show,	
K1	Part A (Answer four out of Six)	Remember, Recollect Define, List, Pointout, Identify, State, What, When, Which, Indicate	4X3Marks=12
Level	Section	Illustrative Key words for framing of the questions	Marks

#### SEMESTER – III SOCIAL MEDIA AND WEB ANALYTICS COURSE CODE: MBA21/3E/SMW Credits : 3

#### **ELECTIVE - 44 Teaching Hours :30hrs** Field Work : 15 hrs

LTP: 3-0-0

# **OBJECTIVES:**

To enable the students to

- To provide an understanding of concepts, techniques, tools, data processing for social media and web • analytics
- To understand user interfaceand application of analytics in an organization through social media and web.

#### **COURSE OUTLINE:**

- **UNIT I:** Introduction -Need for business Web Analytics Data Collection techniques for web analytics strategy for Identifying vendor- integrating analytics in the organization website 5hrs
- UNIT II:: Web analytics- Web analytics 2.0 framework- Click Stream Data Analysis Outcome Analysis -Conversion tracking - Experience Analysis - Research Data - Website Experimentation and Testing-Implementation in business 15hrs\*
- UNIT III: Importance of Social Media Analytics-Sentiment Analysis Social media reach and engagement -Implementing social media analytics - business goal, data gathering, analysis, measure and feedback - Mobile Analytics - Mobile Platform15hrs\*

UNIT IV: Web metrics and web analytics -attributes-PULSE metrics for business and technical issues; -HEART metrics foruser behavior issues; -On-site web analytics, off-site web analytics

#### 13hrs\*

- UNIT V- Basic Knowledge of tools and emerging technologies in social media & web analytics (Not to be included for end semester examination) 5hrs
- Note \* Experiential learning pedagogy- field work related recent trends and practices in real life business scenario covering unit II, III and IV.

- 1. 1. Ganis, Kohirkar ,Social Media Analytics, 1/e, New Delhi: Pearson Education,2017
- 2. Avinash Kaushik ,Web Analytics 2.0: The Art of Online Accountability & Science of Customer Centricity (SYBEX), New Delhi: Wiley India ,2013
- Alhlou Feras, Shiraz Asif, and Eric Fettman ,Google Analytics Breakthrough: From Zero to Business Impact, New Delhi: 3. Wiley India,2016
- 4. Gupta Seema, Digital Marketing, New Delhi: McGraw Hill Education, 2018
- Tom Tullis, Bill Albert, Measuring the User Experience: Collecting, Analyzing, and Presenting Usability Metrics, Morgan 5. Kaufmann; 1 edition, 2013
- 6. Jim Sterne, Social Media Metrics: How to Measure and Optimize Your Marketing Investment, John Wiley & Sons, 2010
- Brian Clifton, Advanced Web Metrics with Google Analytics, John Wiley & Sons; 3rd Edition edition ,2012 7
- 8 Matthew Ganis, Avinash Kohirkar, Social Media Analytics: Techniques and Insights for Extracting Business Value Out of Social Media, IBM Press, 1st Edition, 2015
- 9. Kelly, N. How to measure social media: A step-by-step guide to developing and assessing social media ROI. Que Publishing,2012
- 10. Alex Gonçalves, Social Media Analytics Strategy: Using Data to Optimize Business Performance 1st ed. Edition, Apress, 2017

	End Semester Question Paper Template				
Duratio	n: 3 Hour		Max. Marks	: 60 Marks	
Unit	<b>Part A</b> (4X3 Mrks=12)	<b>Part B</b> (4X5 Mrks = 20)	Part C(2X8 Mrks=16)	Part D(1X12 Mrks=12)	
	4 out of 6	4 out of 6	2 out of 3	One Case Study	
	Word Limit -50	Word Limit -100	Word Limit -200	Word Limit -250	
1	2	1		Case study should not	
2	2	1	1	contain more than two	
3	1	2	1	questions.	
4	1	2	1		
Total	6	6	3	1	
	Total Number of 16 Questions				

#### SOCIAL MEDIA AND WEB ANALYTICS

#### COURSE CODE: MBA21/3E/SMW

#### **COURSE OUTCOME**

Students will be able to

CO No.	CO Statement
CO 1	Apply the methodology to analyze the social media and web data by using analytics to make better business decisions.
CO 2	Demonstrate and recognize the fundamental concepts of social media and web with ability to analyze the social media and web data by using analytics.
CO 3	Exhibit knowledge to identify the different metrics for social media & web analytics
CO 4	Apply and demonstrate Knowledge on Recent Trends and issues relevant to social media & web analytics

#### Mapping of CO with PSO

CO / PSO	PSO 1	PSO 2	PSO 3
CO 1	3	3	3
CO 2	3	3	3
CO 3	3	3	3
CO4	3	3	3
Average	3	3	3

\*Mapping Levels: 1 – Slight (Low) 2 – Moderate (Medium) 3 – Substantial (High)

# **QUESTION PAPER PATTERN:**

Level	Section	Illustrative Key words for framing of the questions	Marks
V 1	Part A (Answer four out	Remember, Recollect Define, List, Pointout,	4X3Marks=12
K1	of Six)	Identify, State, What, When, Which, Indicate	4A3Iviarks=12
		Understand, Explain, Classify, Describe, Show,	
WO.		Sketch, Illustrate, Give Example, Translate,	
K2		Advantages and Disadvantages, Significance,	
		Importance, Need, Highlight	
		Apply, Relate, Solve, Demonstrate, Interpret,	
K3		Prepare, Classify, Predict, Compute	4X5Marks=20
	Part B(Answer 4 out of	Analyse ,Ascertain, Distinguish, Differentiate,	
	Six)	Examine, Determine, Justify, Recommend, Pros	
K4		and Cons, Contrast, Infer, Discriminate, Associate,	
		Diagnose	
		Analyse, Ascertain, Distinguish, Differentiate,	
K4		Examine, Determine, Justify, Recommend, Pros	2X8Marks=16
	Part C (Answer 2 out of	and Cons, Contrast, Infer, Discriminate, Associate,	
	Three)	Diagnose	
		Evaluate, Appraise, Argue, Defend, Judge, Select,	
K5		Support, Critically Analyse, Conclude, Assess,	
		Deduce, Criticise, Compare and Contrast, Weigh,	
		Evaluate, Appraise, Argue, Defend, Judge, Select,	
K5		Support, Critically Analyse, Conclude, Assess,	1X12Marks=12
	Part D (Compulsory	Deduce, Criticise, Compare and Contrast, Weigh	
K6	Case study)*	Create, Design, Assemble, Construct, Develop,	
		Formulate, Investigate, SWOT, Suggestion, Flow	
		Chart, Model, Frame, Generate	
	I	Total	60 Marks

### SEMESTER – III INTERNATIONAL BUSINESS MANAGEMENT

ELECTIVE - 45 Teaching Hours: 30 hrs Field Work: 15 hrs COURSE CODE: MBA21/3E/IBM Credits: 3 LTP –3-0-0

#### **OBJECTIVES:**

To enable the students to

- Get an overview of the world of international business and management by studying cultural influences, government, and business structures in our global economy.
- Understand the international business and management by studying cultural influences, government, and business structures in our global economy.

#### **COURSE OUTLINE:**

- UNIT I: Introduction to International Business Globalization of markets and production The emerging global economy Drivers of Globalization. Modes and entry strategies of international business Differences between domestic and international business. An Overview-International Trade Liberalization: General Agreement in Tariff and Trade(GATT) World Trade Organisation(WTO) EC- World Bank, IMF, International Finance Corporation 5 hrs
- UNIT II: International Business Environment Cultural aspects values and norms social structure religious and ethical systems –Political and legal factors- Economic factors- Ethical issues in international business 15 hrs\*
- **UNIT III:** International product management: International product positioning, Product saturation Levels in global Market, International product life cycle, New products in International Marketing, Product and culture, brands in International Market. 15 hrs\*
- **UNIT IV:** International productions and logistics –country factors technological factors product factors locating manufacturing facilities make or buy decisions sourcing purchasing and supplier relations relevance and significance of global marketing. 13 hrs\*
- UNIT V: Impact of E-Business on the international business Re-engineering the international business process(Not to be included for End Semester Examination) 5 hrs

# Note \* Experiential learning pedagogy- field work related recent trends and practices in real life business scenario covering unit II, III and IV.

#### **REFERENCE BOOKS:**

- 1. Pradip Kumar Sinha, Sanchari Sinha, International Business Management, Excel Publishers, Fifth Edition, 2008
- 2. Francis Cherunilam : International Business Text and Cases- PHI, Fifth Edition 2010
- 3. Charles W L Hill. International Business: competing in the global market place, Tata Mc Graw-Hill., 5th Edition, 2005
- 4. Alan M. Rugman and Richard M.Hodgetts, International Businessby Pearson Education, 3rd Edition, 2004
- 5. Justin Paul, International Business, PHI Learning, Fifth Edition, 2011.
- 6. Aswathappa, International Business, Tata McGraw Hill Publishing company, 4th Edition, 2010
- Michael R. Czinkota, IIkka A. Ronkainen, Michael H. Mofett : International Business, Thomson South-Western Eighth Edition -, 2011
- 8. S.C. Gupta, International Business Management : Multinational Management, Ane Books Pvt Ltd, First Edition, 2010
- 9. Wild J. John, Wild L. Keneth and Han C. Y. Jerry. International Business: An integrated approach, Prentice Hall International,2000
- 10. Oded Shenkar Yadong Luo : International Business Sage Publications, second edition 2008

#### End Semester Question Paper Template

Duration: 3 Hour Max. Marks: 60 Mar			: 60 Marks	
Unit	<b>Part A</b> (4X3 Mrks= 12)	Part B(4X5 Mrks =20)	Part C(2X8 Mrks=16)	Part D(1X12 Mrks=12)
	4 out of 6 Word Limit -50	4 out of 6 Word Limit -100	2 out of 3 Word Limit -200	One Case Study Word Limit -250
1	2	1		Case study should not
2	2	1	1	contain more than two
3	1	2	1	questions.
4	1	2	1	
Total	6	6	3	1
		Total Number of	16 Questions	

#### INTERNATIONAL BUSINESS MANAGEMENT COURSE CODE: MBA21/3E/IBM

# COURSE OUTCOME

Students will be able to

Familiar with global business environment and get acquainted with functional domain practices. Able to understand the cultures and ethical issues in global business.

Analyze the Market Entry strategies with various real time examples

#### **COURSE OUTCOME**

Students will be able to

CO No.	CO Statement
CO 1	Understand the global business environment and get acquainted with functional domain practices.
CO 2	Possess knowledge about cultures and ethical issues in global business.
CO 3	Analyze the Market Entry strategies with various real time examples
CO 4	Apply and demonstrate Knowledge on Recent Trends and Multi cultural issues relevant to
04	International Business Environment.
Monning of	f CO with PSO

Mapping of CO with PSO

CO / PSO	PSO 1	PSO 2	PSO 3	
CO 1	3	3	3	
CO 2	3	3	3	
CO 3	3	3	3	
CO4	3	3	3	
Average	3	3	3	
Slight (Low)	2 – Moderat	te (Medium)	3 – Substantial	(High)

# \*Mapping Levels: 1 – Slight (Low) 2 – Moderate

### **QUESTION PAPER PATTERN:**

Level	Section	Illustrative Key words for framing of the questions	Marks
	Part A (Answer four out	Remember, Recollect Define, List, Pointout,	
K1	of Six)	Identify, State, What, When, Which, Indicate	4X3Marks=12
		Understand, Explain, Classify, Describe, Show,	
		Sketch, Illustrate, Give Example, Translate,	
K2		Advantages and Disadvantages, Significance,	
		Importance, Need, Highlight	
		Apply, Relate, Solve, Demonstrate, Interpret,	
K3		Prepare, Classify, Predict, Compute	4X5Marks=20
	Part B(Answer 4 out of	Analyse ,Ascertain, Distinguish, Differentiate,	
	Six)	Examine, Determine, Justify, Recommend, Pros	
K4		and Cons, Contrast, Infer, Discriminate, Associate,	
		Diagnose	
		Analyse, Ascertain, Distinguish, Differentiate,	
K4		Examine, Determine, Justify, Recommend, Pros	2X8Marks=16
	Part C (Answer 2 out of	and Cons, Contrast, Infer, Discriminate, Associate,	
	Three)	Diagnose	
		Evaluate, Appraise, Argue, Defend, Judge, Select,	
K5		Support, Critically Analyse, Conclude, Assess,	
		Deduce, Criticise, Compare and Contrast, Weigh,	
		Evaluate, Appraise, Argue, Defend, Judge, Select,	
K5		Support, Critically Analyse, Conclude, Assess,	1X12Marks=12
	Part D (Compulsory	Deduce, Criticise, Compare and Contrast, Weigh	
K6	Case study)*	Create, Design, Assemble, Construct, Develop,	
		Formulate, Investigate, SWOT, Suggestion, Flow	
		Chart, Model, Frame, Generate	
		Total	60 Marks

#### SEMESTER - III INTERNATIONAL MARKETING MANAGEMENT

#### **ELECTIVE - 46 Teaching Hours: 30 hrs** Field Work: 15 hrs

COURSE CODE: MBA21/3E/IMM Credits: 3 LTP -3-0-0

**OBJECTIVES:** 

To enable the students to

- Understand international marketing concepts, identification of emerging marketing opportunities, entry modes and decision making process.
- To develop marketing strategies for the international markets

#### **COURSE OUTLINE:**

- **UNIT I:** Framework of international marketing
  - Definition scope and challenges difference and transition from international marketing and domestic marketing - Introduction to Balance Of Payments (BOP) 5 hrs

**UNIT II:** Developing a global vision through marketing research

Breadth and scope of international marketing research - Identifying foreign markets - classification based on demand --- other bases for division of world markets 15 hrs\* **UNIT III:** Global marketing management – planning and organization

Global perspective - global gateways - global marketing management - planning for global markets – alternative market entry strategies – organizing for global competition. 15 hrs\*

**UNIT IV:**Quality – products and culture – analyzing product components for adaptation – marketing consumer services globally - brands in international markets Demand in global business to business markets - quality and global standards - business services.-International marketing channels, International advertising – sales promotion in international markets 13 hrs\*

- use of social media in international marketing

UNIT V:

Export and Import Procedures and Documentation - Export Promotion Zones in different countries - International Marketing Intelligence- International MIS. (Not to be included for End Semester **Examination**) 5 hrs

Note \* Experiential learning pedagogy- field work related recent trends and practices in real life business scenario covering unit II, III and IV.

#### **REFERENCE BOOKS:**

- Philip R. Cateora, International Marketing, TataMcGraw Hill, 13th edition, 2008 1.
- 2. Hans Mühlbacher, Helmuth Leihs, Lee Dahringer, International Marketing: A Global Perspective Thomson Learning, 3rd edition, 2006.
- 3.
- Suend Hollensen, Global Marketing",PHI,5<sup>th</sup> edition,2001 Cateora, Graham, International Marketing "TMH 12<sup>th</sup> Edition, 2005 4.
- Warren Keegan, Global Marketing Management" Pearson PHI Learning, 7th Edition, 2004 5.
- Sak Onkvisit, Johnshaw, International Marketing: Analysis And Strategy "Pearson Education/PHI, 4th Edition, 2004 Francis Cherunillam, International Marketing "HPH, 7th Edition, 2004 6.
- 7.
- Michael Czinkota, Illka A Ronkainen, International Marketing" Thomson, 7th Edition, 2004 8.
- 9. Jean Pierre Jeannet, A David Hennessey, Global Marketing Strategies "Biztantra, 6th Edition, 2005
- R Srinivasan, International Marketing ",PHI Learning, 2nd Edition,2004 10

#### End Semester Question Paper Template

	Lind Semiester Question Luper Template					
Duration: 3 Hour Max. Marks: 60 Marks				: 60 Marks		
Unit	Part A (4X3 Mrks=12)	<b>Part B</b> (4X5 Mrks = 20) <b>Part C</b> (2X8 Mrks=16) <b>Part D</b> (1X12 Mrks=12)				
	4 out of 6	4 out of 6	2 out of 3	One Case Study		
	Word Limit -50	Word Limit -100	Word Limit -200	Word Limit -250		
1	2	1		Case study should not		
2	2	1	1	contain more than two		
3	1	2	1	questions.		
4	1	2	1			
Total	6	6	3	1		
	Total Number of 16 Questions					

#### INTERNATIONAL MARKETING MANAGEMENT

COURSE CODE: MBA21/3E/IMM

#### **COURSE OUTCOME**

Students will be able to

CO No.	CO Statement	
CO 1	Understand the opportunities and problems that face a marketer when operating abroad.	
CO 2	Possess knowledge about the international marketing mix	
CO 3	Analyse the International Trade Export procedures	
CO 4	Apply and demonstrate Knowledge on Recent Trends and Multi cultural issues relevant to	
04	International Marketing Domain.	

#### Mapping of CO with PSO

CO / PSO	PSO 1	PSO 2	PSO 3
CO 1	3	3	3
CO 2	3	3	3
CO 3	3	3	3
CO4	3	3	3
Average	3	3	3

\*Mapping Levels: 1 – Slight (Low) 2 – Moderate (Medium) 3 – Substantial (High)

# **QUESTION PAPER PATTERN:**

Level	Section	Illustrative Key words for framing of the questions	Marks		
***	Part A (Answer four out	Remember, Recollect Define, List, Pointout,			
K1	of Six)	Identify, State, What, When, Which, Indicate	4X3Marks=12		
		Understand, Explain, Classify, Describe, Show,			
		Sketch, Illustrate, Give Example, Translate,			
K2		Advantages and Disadvantages, Significance,			
		Importance, Need, Highlight			
		Apply, Relate, Solve, Demonstrate, Interpret,			
K3		Prepare, Classify, Predict, Compute	4X5Marks=20		
	Part B(Answer 4 out of	Analyse ,Ascertain, Distinguish, Differentiate,			
	Six)	Examine, Determine, Justify, Recommend, Pros			
K4		and Cons, Contrast, Infer, Discriminate, Associate,			
		Diagnose			
		Analyse, Ascertain, Distinguish, Differentiate,			
K4		Examine, Determine, Justify, Recommend, Pros	2X8Marks=16		
	Part C (Answer 2 out of	and Cons, Contrast, Infer, Discriminate, Associate,			
	Three)	Diagnose			
		Evaluate, Appraise, Argue, Defend, Judge, Select,			
K5		Support, Critically Analyse, Conclude, Assess,			
		Deduce, Criticise, Compare and Contrast, Weigh,			
		Evaluate, Appraise, Argue, Defend, Judge, Select,			
K5		Support, Critically Analyse, Conclude, Assess,	1X12Marks=12		
	Part D (Compulsory	Deduce, Criticise, Compare and Contrast, Weigh			
K6	Case study)*	Create, Design, Assemble, Construct, Develop,			
		Formulate, Investigate, SWOT, Suggestion, Flow			
		Chart, Model, Frame, Generate			
	Total 60 Marks				

#### SEMESTER - III INTERNATIONAL FINANCE

#### ELECTIVE - 47 Teaching Hours: 30 hrs Field Work: 15 hrs

COURSE CODE: MBA21 /3E/IFI Credits: 3 LTP –3-0-0

# **OBJECTIVES:**

To enable students to

- Understand the fundamental concepts and managerial issues pertaining to international finance.
- Understand foreign exchange, derivatives, international capital budgeting and financing.

#### **COURSE OUTLINE:**

**UNIT I:** Introduction

International Finance – Overview – Globalization - International monetary system -Internationalization process.- Introduction to Derivates Market. 5 hrs

UNIT II: Foreign Exchange

Balance of payments - Exchange rates - Basic equations - Foreign exchange markets - Theories of foreign exchange rate - Definitions of foreign exchange risk - Financial accounting and foreign exchange.

UNIT III: For ex Exposure & Management

Principles of exposure management - Internal techniques of exposure management - External techniques of exposure management. – Economic Exposure, Transaction Exposure, Translation Exposure. 15 hrs\*

#### UNIT IV: International Capital Budgeting

International Capital Budgeting:Exchange controls and corporate tax in international investment -International capital budgeting framework - International capital budgeting model - International investment - Political risk. International Financing: Bond Financing - Loan Financing - Securitised Financing - Equity Financing - Features of Loan Agreements - Issues in Overseas Funding Choices - Financing international trade and minimizing credit risk 13 hrs\*

UNIT V: Foreign Exchange Market – Foreign Financial Instruments - Determination of foreign exchange – Money changers in India(Not to be included for End Semester Examination) 5 hrs

# Note \* Experiential learning pedagogy- field work related recent trends and practices in real life business scenario covering unit II, III and IV.

#### **REFERENCE BOOKS:**

1. P.G.Apte, International Financial Management, Tata McGraw-Hill Publishing Company Limited, New Delhi, Fourth Edition, 2006.

- 2. Sharan Vyuptakesh, International Financial Management, Prentice Hall of India Ltd., 5th Edition., 2011
- 3. Adrian Buckley, Multinational Finance, Prentice Hall of India, 4th edition-2004
- 4. Levi, International Finance, Tata McGraw-Hill, 3<sup>rd</sup> Edition, 1997.
- 5. Shapiro, Multinational Financial Management, Prentice Hall of India, 9<sup>th</sup> edition, 2001.
- 6. Jeff Madura, International Financial Management, Cengage Learning, 12th edition, 2013.
- 7. Jain, P.K., et.al, International Financial Management, Macmillan, New Delhi, 1998.
- 8. Eun Cheol, International Financial Management, Tata McGraw-Hill Publishing Company Limited, New Delhi, Third Edition, 2004.
- 9. Madhuvij, International Financial Management, Excel Books, second edition, 2003
- 10. Thummuluri Siddaiah, International Financial Management, Pearson, First Edition, 2010

	End Semester Question Paper Template				
Duration	Duration: 3 Hour Max. Marks: 60 Marks				
Unit	<b>Part A</b> (4X3 Mrks=12)	<b>Part B</b> (4X5 Mrks =20)	Part C(2X8 Mrks=16)	<b>Part D</b> (1X12 Mrks=12)	
	4 out of 6	4 out of 6	2 out of 3	One Case Study	
	Word Limit -50	Word Limit -100	Word Limit -200	Word Limit -250	
1	2	1		Case study should not	
2	2	1	1	contain more than two	
3	1	2	1	questions.	
4	1	2	1	]	
Total	6	6	3	1	
	Total Number of 16 Questions				

### INTERNATIONAL FINANCE

#### COURSE CODE: MBA21/3E/IFI

#### **COURSE OUTCOME**

Students will be able to

CO No.	CO Statement
CO 1	Possess good knowledge on international trade and the exposure involved in it.
CO 2	Understand the international capital budgeting techniques in international trade
CO 3	Analyse the overseas funding procedures
CO 4	Apply and demonstrate Knowledge on Recent Trends relevant to International Finance.

# Mapping of CO with PSO

CO / PSO	PSO 1	PSO 2	PSO 3
CO 1	3	3	2
CO 2	3	3	3
CO 3	3	3	3
CO4	3	3	2
Average	3	3	2.5

#### \*Mapping Levels: 1 – Slight (Low) 2 – Moderate (Medium) 3 – Substantial (High)

# **QUESTION PAPER PATTERN:**

	Part A (Answer four out	Illustrative Key words for framing of the questions Remember, Recollect Define, List, Pointout,			
K1	of Six)	Identify, State, What, When, Which, Indicate	4X3Marks=12		
		Understand, Explain, Classify, Describe, Show,			
		Sketch, Illustrate, Give Example, Translate,			
K2		Advantages and Disadvantages, Significance,			
		Importance, Need, Highlight			
		Apply, Relate, Solve, Demonstrate, Interpret,			
K3		Prepare, Classify, Predict, Compute	4X5Marks=20		
	Part B(Answer 4 out of	Analyse ,Ascertain, Distinguish, Differentiate,			
	Six)	Examine, Determine, Justify, Recommend, Pros			
K4		and Cons, Contrast, Infer, Discriminate, Associate,			
		Diagnose			
		Analyse, Ascertain, Distinguish, Differentiate,			
K4		Examine, Determine, Justify, Recommend, Pros	2X8Marks=16		
	Part C (Answer 2 out of	and Cons, Contrast, Infer, Discriminate, Associate,			
	Three)	Diagnose			
		Evaluate, Appraise, Argue, Defend, Judge, Select,			
K5		Support, Critically Analyse, Conclude, Assess,			
		Deduce, Criticise, Compare and Contrast, Weigh,			
		Evaluate, Appraise, Argue, Defend, Judge, Select,			
K5		Support, Critically Analyse, Conclude, Assess,	1X12Marks=12		
	Part D (Compulsory	Deduce, Criticise, Compare and Contrast, Weigh			
K6	Case study)*	Create, Design, Assemble, Construct, Develop,			
		Formulate, Investigate, SWOT, Suggestion, Flow			
		Chart, Model, Frame, Generate			
	Total 60 Marks				

#### SEMESTER - III INTERNATIONAL HUMAN RESOURCE MANAGEMENT

#### ELECTIVE - 48 Teaching Hours: 30 hrs Field Work: 15 hrs

COURSE CODE: MBA21/3E/IHR Credits: 3 LTP –3-0-0

#### **OBJECTIVES:**

To enable students to

- Understand the fundamental International HR
- Understand the concepts and managerial issues pertaining to Global HR practice

#### COURSE OUTLINE:

- UNIT I: Introduction Definition, Difference between domestic and international HR management, IHRM approaches. 5hrs
- **UNIT II:** IHRM the functional aspects Recruitment, selection and staffing in International concept, Training and development compensation management performance management 15 hrs\*
- UNIT III: Organisational Process of IHRM Inter-cultural communication and behavior, global leadership, decision making in global context role of global HR manager. 15 hrs\*
- UNIT IV: Cross cultural issues role of culture cross cultural theories organizational and national culture issues in diversity management in international scenario.- Global HR issues –employee relationsmanaging international industrial relation. IHRM trends and future challengers – International business ethics, 13 hrs\*
- UNIT V: Cross Cultural Implications in the workplace Cross cultural training Industrial scenario in a multinational corporation and in various countries in the globe. (Not to be included for End Semester Examination) 5 hrs.
- Note \* Experiential learning pedagogy- field work related recent trends and practices in real life business scenario covering unit II, III and IV.

- 1. Dowling, P., Welch, D. and Schuler R, International HRM: Managing People in a Multinational Context Thomson Publishing fifth edition, 2008
- 2. Dr. Nilanjan Sengupta and Dr. Mousumi S Bhattacharya, International Human Resouce Management, Excel Books. 2012
- 3. Marquardt M and Engel D, Global Human Resource Development, Prentice Hall
- 4. Bhatia, S.K., Internaltional Human Resource management Global perspective, Deep & Deep publication, New Delhi.
- 5. Roa V.S.P. Human Resouce management, Excel Books.
- 6. Harzing A & Ruysseveldt J.V., Internaltional Human Resource management, Sage Publication, Fourth Edition,
- 7. Dennis Briscoe, Randall Schuler, Ibraiz Tariquev, International Human Resource Management: Policies and Practices for Multinational Enterprises, Roultedge Publication, s fourth Edition, 2012

End Semester Question Paper Template							
Duration: 3 Hour		-	Max. Marks: 60 Marks				
Unit	<b>Part A</b> (4X3 Mrks=12)	<b>Part B</b> (4X5 Mrks =20)	Part C(2X8 Mrks=16)	Part D(1X12 Mrks=12)			
	4 out of 6	4 out of 6	2 out of 3	One Case Study			
	Word Limit -50	Word Limit -100	Word Limit -200	Word Limit -250			
1	2	1		Case study should not			
2	2	1	1	contain more than two			
3	1	2	1	questions.			
4	1	2	1				
Total	6	6	3	1			
Total Number of 16 Questions							

#### INTERNATIONAL HUMAN RESOURCE MANAGEMENT

COURSE CODE: MBA21/3E/IHR

#### **COURSE OUTCOME**

Students will be able to

CO No.	CO Statement
CO 1	Understand the basics and functions of International HRM
CO 2	Familiarize and be aware of the cross cultural issues
CO 3	Analyse the industrial relations at International level.
CO 4	Apply and demonstrate Knowledge on Recent Trends and multi cultural issues relevant to the
04	International HR Domain.

# Mapping of CO with PSO

CO / PSO	PSO 1	PSO 2	PSO 3
CO 1	3	3	2
CO 2	3	3	3
CO 3	3	3	3
CO4	3	3	2
Average	3	3	2.5

\*Mapping Levels: 1 – Slight (Low)

2 – Moderate (Medium) 3 – Substantial (High)

# **QUESTION PAPER PATTERN:**

Level	Section	Illustrative Key words for framing of the questions	Marks
	Part A (Answer four out	Remember, Recollect Define, List, Pointout,	
K1	of Six)	Identify, State, What, When, Which, Indicate	4X3Marks=12
		Understand, Explain, Classify, Describe, Show,	
		Sketch, Illustrate, Give Example, Translate,	
K2		Advantages and Disadvantages, Significance,	
		Importance, Need, Highlight	
		Apply, Relate, Solve, Demonstrate, Interpret,	
K3		Prepare, Classify, Predict, Compute	4X5Marks=20
	Part B(Answer 4 out of	Analyse ,Ascertain, Distinguish, Differentiate,	
	Six)	Examine, Determine, Justify, Recommend, Pros	
K4		and Cons, Contrast, Infer, Discriminate, Associate,	
		Diagnose	
		Analyse, Ascertain, Distinguish, Differentiate,	
K4		Examine, Determine, Justify, Recommend, Pros	2X8Marks=16
	Part C (Answer 2 out of	and Cons, Contrast, Infer, Discriminate, Associate,	
	Three)	Diagnose	
		Evaluate, Appraise, Argue, Defend, Judge, Select,	
K5		Support, Critically Analyse, Conclude, Assess,	
		Deduce, Criticise, Compare and Contrast, Weigh,	
		Evaluate, Appraise, Argue, Defend, Judge, Select,	
K5		Support, Critically Analyse, Conclude, Assess,	1X12Marks=12
	Part D (Compulsory	Deduce, Criticise, Compare and Contrast, Weigh	
K6	Case study)*	Create, Design, Assemble, Construct, Develop,	
		Formulate, Investigate, SWOT, Suggestion, Flow	
		Chart, Model, Frame, Generate	
		Total	60 Marks