

BHARATI VIDYAPEETH DEEMED UNIVERSITY, PUNE

'A' Grade University Status by Ministry of HRD, Govt. of India

Re-Accredited by NAAC with 'A' Grade

FACULTY OF MANAGEMENT STUDIES

MASTER OF BUSINESS ADMINISTRATION MBA CHOICE BASED CREDIT SYSTEM (CBCS) SYLLABUS

Applicable with effect from 2016-17

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BHARATI VIDYAPEETH DEEMED UNIVERSITY, PUNE

Faculty of Management Studies
Master of Business Administration (MBA-General)
Revised Course Structure (To be effective from 2016-2017)

I. Title:

- a) Name of the Programme: Master of Business Administration (General)
- b) Nature & duration of the Programme: *FULLTIME* Post-Graduate Degree Programme of TWO YEARS (approved by AICTE).

II. Introduction:

The Master of Business Administration (General) is a full time two-year program offered by Bharati Vidyapeeth Deemed University (BVDU), Pune and conducted at its Management Institutes in Pune, New Delhi, Karad, Kolhapur, Sangli, and Solapur. All the six institutes have experienced faculty members, excellent Laboratories, Library, and other facilities to provide proper learning environment to the students.

III. Rationale for Syllabus revision:

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

In view of the dynamic nature of the market, economy and evolving expectations of the stakeholders such as students, faculty members and industry in particular, the MBA (General) Programme Syllabus was revised in the year 2012-13 with the introduction of Choice Based Credit System(CBCS).

Over the past four years, feedback was received from various stakeholders and keeping in mind the experience with the CBCS implemented in the year 2012-13, need was felt to revise the syllabus so as to match the requirements of the industry and society. This revised draft is the result of inputs received from the industry, academia, alumni and all stakeholders.

IV. Vision Statement of MBA (General) Program:

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

V. Objectives of the MBA (General) Program :

At Bharati Vidyapeeth Deemed University the objective of MBA (General) Program is to provide world class Business Education. The Program aims to improve Business Decision Making Capabilities of upcoming Managers by enhancing their Analytical Skills.

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

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

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

VII. Eligibility for Admission to this Course:

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

- 1. The candidate should have secured at least 50% (45% for SC/ST) in aggregate at graduate level university examination.
- 2. The Candidate applying in final year of bachelor's degree may also apply. Admission of such candidates will remain provisional until submission of final result certificates in original.
- 3. Subject to the above conditions, the final admission is based solely on
 - a) The merit at the All India entrance test (B-MAT) followed by Group Discussion & Personal Interview conducted by Bharati Vidyapeeth University, Pune.
 - b) Submission of Migration Certificate, Transference Certificate, anti ragging affidavit etc.

VIII. Structure of the Program:

The MBA-General programme is of 120 credits which need minimum two years divided into four semesters to complete. During third semester students have to opt for specialization(s) and study the Units in the specialization in depth. The course also includes Internship / Summer Training of 50 days. The medium of instruction and examination will be only English. A student would be required to complete the course within five academic years from the date of admission.

IX. Credits:

The definition of credits is based on the following parameters;

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

In this system each credit can be described as a combination of 03 (**THREE**) components such as Lectures (L) + Tutorials (T) + Practice (P).

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

- Lectures (L): Classroom lectures delivered by Faculty member in an interactive mode.
- Tutorials (T): Sessions that includes participatory discussions, presentations by the students, case study discussions etc.
- Practice (P): It includes LAB sessions for IT related courses & Business Communication practice sessions for courses like Accounts, Mathematics, Statistics and field assignments etc.

In terms of a Semester of 15 (FIFTEEN) weeks,

- a) Every **ONE** hour session per week of Lecture (L) = 01(one) credit per Semester
- b) **TWO** hour sessions per week of Tutorial (T) = 01 (one) credit per Semester
- c) **TWO** hour sessions per week of Practice (P) = 01 (one) credit per Semester

1. A) Scheme of Examination:

Courses having Internal Assessment (IA) and University Examinations (UE) shall be evaluated by the respective institutes and the University at the term end for 40(forty) and 60(Sixty) Marks respectively. The total marks of IA and UE shall be 100 Marks and it will be converted to grade points and grades.

Courses having *only Internal Assessment (IA)* the respective institutes will evaluate the students in various ways such as *Class Test, Presentations, Field Assignments and Mini Projects* for a total of 100 marks during the term. Then the marks will be converted to grade points and grades.

Open Courses shall be evaluated for 50 marks only (fifty marks only).

B) Components of continuous evaluation system:

Following are the suggested components of CES,

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

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

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

Standard of Passing:

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

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

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

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

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

The performance at UE and IA will be combined to obtain GPA (Grade Point Average) for the course. The weights for performance at UE and IA shall be 60% and 40% respectively.

GPA is calculated by adding the UE marks out of 60 and IA marks out of 40. The total marks out of 100 are converted to grade point, which will be the GPA.

Formula to calculate Grade Points (GP)

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

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

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

The SGPA is calculated by the formula

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

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

The CGPA is calculated by the following formula

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

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

The formula to compute equivalent percentage marks for specified CGPA:

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

Award of Honours:

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

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

3. ATKT Rules:

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

4. <u>Dual Specialization</u>:

M.B.A. programme 2016-17 offers Dual Specialization to the students in second year of MBA Programme. Under dual specialization students are required to select any **Two Specialization Groups** from the list given below in 4.2.

4.1 Prerequisite for offering a combination of Specialization Groups

• There must be minimum 15 (fifteen) students for a particular combination of specialization groups

4.2 Specialization Combinations:

Specializations may be chosen from the following combinations;

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

5. Summer Internship:

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

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

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

In case of an operational assignment

- 1) Students are expected to do a project work in an organization wherein they are doing Summer Internship.
- 2) The students should identify specific problems faced by the organization in a functional area in which the assignment is given.

e.g.

- a) Sales sales targets are not achieved for a particular product or service in a given period of time.
- b) Finance mobilization & allocation of financial resources.
- c) HR Increase in employee turnover ratio.
- 3) In this study students should focus on
 - Identifying the reasons / factors responsible for the problems faced by the organization
 - Collection of data(Primary & Secondary) related to reasons /factors responsible for these problems
 - Data Analysis tools & interpretation
 - Findings & observations.
 - Suggestions (based on findings & observations) for improving the functioning of the organization.

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

- 4) General chapterization of the report shall be as under;
 - 1) Introduction and Literature Review: This chapter will give a reader the background of problem area, specific problem & how you come across it?
 - 2) Company profile: -
 - 3) Objectives of the study:-
 - 4) Data collection: -
 - 5) Data analysis & interpretation: -
 - 6) Findings & observations: -
 - 7) Suggestions:-

Annexure: -

- Ouestionnaire
- References.

5. Technical details:

- 1. The report shall be printed on A-4 size white bond paper.
- 2. 12 pt. Times New Roman font shall be used with 1.5 line spacing for typing the report.
- 3. 1" margin shall be left from all the sides.
- 4. Considering the environmental issues, students are encouraged to print on both sides of the paper.
- 5. The report shall be hard bound as per the standard format of the cover page given by the Institute and shall be golden embossed.
- 6. The report should include a Certificate (on company's letter head) from the company duly signed by the competent authority with the stamp.
 - The report shall be signed by the respective guide(s) & the Director of the Institute 10 (Ten) days before the viva-voce examinations.
- 7. Student should prepare two hard bound copies of the Summer Internship Project Report and submit one copy in the institute. The other copy of the report is to be kept by the student for their record and future references.
- 8. In addition to this students should prepare two soft copies of their SIP reports & submit one each in Training & Placement Department of the Institute & Library

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

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Viva- voce examination = 60 (Sixty) Marks
Summer Internship = +40 (Forty) Marks
Report ----
100 (Hundred) Marks
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There shall be a viva-voce of Summer Internship Project Report for 60 marks. The examiners' panel shall be decided as per the guidelines received from the University.

The viva –voce shall evaluate the project based on

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

6. Question Paper Pattern for University Examinations

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

Title of the Course

Day: Total Marks: 60

Date: Time: 03 Hours

Instructions:

- a. Attempt any THREE questions from Section I. Each question carries 10 Marks.
- b. Attempt any TWO questions from Section II. Each question carries 15 Marks.
- c. Answers to both the Sections should be written in the SEPARATE answer book.

	SECTION - I	
Ii	t should contain 05 questions covering the sy conceptual knowledge of the	
Question		Marks
Q.1		(10 marks)
Q.2		(10 marks)
Q.3		(10 marks)
Q.4		(10 marks)
Q.5.	Write Short Notes on ANY TWO	(10 marks)
	SECTION – II	
It should con	tain 03 questions covering the entire syllabi application of the Concepts	us & should be based on
Q.6.		(15 marks)
Q.7.		(15 marks)
Q.8		(15 marks)

7. Structure of the Syllabus

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

Semester	Credits	Marks Distribution
I	30	900
II	28	900
III	36	1100
IV	26	800
Total	120	3700

The detailed structure is as follows

MBA Sem I

Course Code	Semester – I	Credits	L/W	T or P / W	UE	CE	Total Marks	Examination Pattern
101	Management Concepts & Applications	3	2	2	60	40	100	UE &CE
102	Managerial Economics	3	2	2	60	40	100	UE &CE
103	Financial & Management Accounting	4	3	2	60	40	100	UE &CE
104	Organizational Behaviour	3	2	2	60	40	100	UE &CE
105	Statistical Techniques	4	3	2	60	40	100	UE &CE
106	Legal Aspects of Business	3	2	2	60	40	100	UE &CE
107	Business Communication	3	2	2	60	40	100	UE &CE
108	Information Technology Skills for Managers	3	2	2	•	100	100	CE
See Groups	Open 1	2	1	2	1	50	50	CE
See Groups	Open 2	2	1	2	1	50	50	CE
	Total No. of Credits	30	20	20			900	-

Open Courses: Students can opt any two courses from the following

109	Soft Skills (Includes etiquettes, table manners, public speaking & presentation skills etc.)
110	Waste Management
111	Life Management Skills
112	Event Management
113	Social Media Management
114	Current Affairs

^{**} In addition to the above, Cyber Security is an Add on Course having 02 (TWO) credits may be offered by the Institute

MBA (G) SEM II

Course Code	Semester II	Credits	L/W	T or P / W	UE	CE	Total Marks	Examination Pattern
201	Marketing Management	3	2	2	60	40	100	UE &CE
202	Financial Management	3	2	2	60	40	100	UE &CE
203	Human Resource Management	3	2	2	60	40	100	UE &CE
204	International Business	3	2	2	60	40	100	UE &CE
205	Production & Operations Management	3	2	2	60	40	100	UE &CE
206	Research Methodology	3	2	2	60	40	100	UE &CE
207	Business Environment	3	2	2	60	40	100	UE &CE
208	Business Ethics & Corporate Governance	3	2	2	-	100	100	CE
See Group	Open 1	2	1	2	-	50	50	CE
See Group	Open 2	2	1	2	1	50	50	CE
	Total No. Credits	28	18	20			900	

Open Courses: Any two courses from the following

•	, , , , , ,
209	Soft Skills (that includes Logical reasoning & Aptitude tests, Interview techniques,
	Group Discussion etc.)
210	Introduction to Business Analytics
211	Data Analysis Using Software Tools (MS Excel/SPSS)
212	E-commerce Applications
213	Societal Concerns and NGO Operations
214	Foreign Language

MBA (General) SEM III

Course Code	Semester –III	Credits	L/W	T or P	UE	CE	Total Marks	Examination Pattern
301	Strategic Management	3	2	2	60	40	100	UE &CE
302	Operations Research	3	2	2	60	40	100	UE &CE
303	*Entrepreneurship Development	3	2	2	60	40	100	UE &CE
See groups	Specialization I - E-(i)	3	3	-	60	40	100	UE &CE
See groups	Specialization I - E-(ii)	3	3	-	60	40	100	UE &CE
See groups	Specialization II - E-(i)	3	3	-	60	40	100	UE &CE
See groups	Specialization II - E-(ii)	3	3	-	60	40	100	UE &CE
304	** Summer Internship	4	-	-	60	40	100	Viva – Voce & Report
305	Innovation, Technology & Change Management	3	2	2	-	100	100	CE
See Group	Open Elective1	2	1	2	-	50	50	CE
See Group	Open Elective 2	2	1	2	-	50	50	CE
See Group	Open Elective 3	2	1	2	-	50	50	CE
See Group	Open Elective 4	2	1	2	-	50	50	CE
	Total No. of Credits	36	24	16			1100	-

Open Courses: Any TWO COURSES from the specialization groups opted by the students.

Open Cour	ses under Marketing Management	Open Courses under IT Management		
306	Digital Marketing	322	IT in BFSI Domain	
307	Customer Relationship Management	323	Legal Aspects of IT & It Strategies	
308	Markating Research	324	Software Quality Standards & Process	
	Marketing Research		Documentation	
309	Product & Brand Management	325	Cloud Computing	
Open Cour	ses under Financial Management	Open Cours	ses under Production & Operations Management	
310	Corporate Taxation	326	Materials Management	
311	Capital Market Operations	327	Maintenance Management	
312	Financial Risk Management	328	World Class Manufacturing	
313	Financial Statement Analysis	329	Business Process Re-engineering	
Open Cour	ses under Human Resource Management	Open Courses under Agribusiness Management		
314	Industrial Relations	330	Rural Banking	
315	QMS & Innovation Management	331	Agriculture Marketing & Price Analysis	
316	Behavioural Dynamics	332	Commodity Market	
317	Personal Relations & Corporate	333	Indian Agriculture & World Trade Organisation	
	Communication			
Open Cour	ses under IB Management			
		1		
318	Global Logistics & Supply Chain			
318	Global Logistics & Supply Chain Management			
318				

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Currency, Derivatives & Risk

Global Strategic Management

Management

320

321

MBA (General) SEM IV

Course Code	Semester IV	Credits	L/W	T or P/	UE	CE	Total Marks	Examination Pattern
401	Project Management	3	2	2	60	40	100	UE &CE
See groups	Specialization I - E-(iii)	3	3	-	60	40	100	UE &CE
See groups	Specialization I - E-(iv)	3	3	-	60	40	100	UE &CE
See groups	Specialization II - E-(iii)	3	3	-	60	40	100	UE &CE
See groups	Specialization II - E-(iv)	3	3	-	60	40	100	UE &CE
402	Environment & Disaster Management	3	2	2	-	100	100	CE
See Group	Open 1	2	1	2	-	50	50	CE
See Group	Open 2	2	1	2	-	50	50	CE
See Group	Open 3	2	1	2	-	50	50	CE
See Group	Open 4	2	1	2	-	50	50	CE
	Total No. Of Credits	26	20	12			800	-

Open Courses: Any TWO COURSES from the specialization groups opted by the students.

Open Cours	es under Marketing Management	Open Course	es under IT Management	
403	Strategic Marketing	419	Big Data Analysis	
404	Retail Marketing	420	IT Infrastructure Management	
405	Marketing of Financial Services	421	Technology Management & IT Services	
406	Social Media Marketing	422	Lab on Oracle & Open Source Software	
Open Cours	es under Financial Management	Open Course	es under Production & Operations Management	
407	Management Control System	423	Negotiation Management	
408	Indirect Taxes	424	Service Operations Management	
409	Banking Operations	425	Environment, Health & Safety	
410	Financial Modelling Using MS Excel	426	Quality Management Standards	
Open Cours	es under Human Resource Management	Open Courses under Agribusiness Management		
411	Labour Welfare	427	Microfinance	
711				
412	Managerial Competencies & Career	428	Rural Entrepreneurship	
	Managerial Competencies & Career Development	428	Rural Entrepreneurship	
		428 429	Rural Entrepreneurship Agriculture & Indian Economy	
412	Development		•	
412 413 414	Development HR Lab	429	Agriculture & Indian Economy	
412 413 414	Development HR Lab HR Analytics	429	Agriculture & Indian Economy	
412 413 414 Open Cours	Development HR Lab HR Analytics es under IB Management	429	Agriculture & Indian Economy	
412 413 414 Open Cours 415	Development HR Lab HR Analytics es under IB Management Global Business Environment	429	Agriculture & Indian Economy	

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Business

LIST OF ELECTVE GROUPS

Elective I: Marketing Management

Sem III			
Paper no.	Name of the Course		
MK01	Consumer Behaviour		
MK02	MK02 Services Marketing		
Sem IV			
MK03 Sales & Distribution Management			
MK04	Integrated Marketing Communication		

Elective II: Financial Management

Sem III			
Paper no.	Name of the Course		
FN01	Investment Analysis & Portfolio Management		
FN02	Management of Financial Services		
Sem IV			
FN03	Corporate Finance		
FN04	International Financial Management		

Elective III: Human Resource Management

Sem III			
Paper no.	Name of the Course		
HR01	Training & Development		
HR02	Labour Laws		
Sem IV			
HR03	Personnel Cost & Compensation Management		
HR04	Performance Management System		

Elective IV: International Business Management

Sem III			
Paper no.	Name of the Course		
IB01	International Marketing		
IB02	Export Import Policies, Procedures and		
Documentation			
	Sem IV		
IB03	International Finance		
IB04	Global Business Strategies		

Elective IV: Production & Operations Management

Sem III			
Paper no.	Name of the Course		
PO01	Quality Management		
PO02	PO02 Production Planning & Control		
Sem IV			
PO03	Logistics & Supply Chain Management		
PO04	Industrial Management		

Elective V: Information Technology Management

Sem III			
Paper no.	Name of the Course		
IT01	System Analysis & Design		
IT02	Information System Security & Audit		
Sem IV			
IT03	RDBMS with Oracle		
IT04	Enterprise Business Applications		

Elective VI: Agribusiness Management

Sem III			
Paper no.	Name of the Course		
AB01	Rural Marketing		
AB02	Supply Chain Management in Agribusiness		
	Sem IV		
AB03	Use of Technology in Agribusiness		
	Management		
AB04	Cooperatives Management		

SEMESTER I

MBA Semester I MANAGEMENT CONCEPTS AND APPLICATIONS

Course Code	101	Course Type	FULL CREDIT
Credits	3	Marks	UE 60 + IE 40 = 100

Course Objectives:		
1	To impart the understanding of basic management concepts.	
2	To familiarize the learner about application of Management concepts.	
3	To expose learner with basic concepts of functional management.	

Syllabus:

Unit	Contents	Sessions		
1	INTRODUCTION TO MANAGEMENT:			
	 A. Introduction to Management- Definitions & Characteristics of Management-Scope of Management-Management – Science or Art?-Functions of Management. Administration and Organization B. The Evolution Of Management Thoughts- Fredrick Taylor & 			
	Scientific Management, Henry Fayol- General Principles Of Management,.			
2	Management Functions – concept of "POSDCORB", Staffing, Coordination, Decisions, Decision Making process, Concept of Leadership			
3	PLANNING & ORGANIZING:			
	 A. Planning-Introduction to Planning & its Importance-Definitions-Benefits / Importance of Planning-Nature of Planning-Planning Process-Types of Planning-Repeated Use Plan-Single Use Plan. B. Organization-Introduction & Definition-Why study Organization?-Principles of Organization-Creating an Organization Structure-Informal Organization-Departmentalization, line and staff relationship 			
4	DIRECTING , COORDINATING			
	 A. Span of Management-The Concept of Authority & Responsibility Definitions-Different views on Authority, Power & Authority, Limits of Authority, Centralization & Decentralization, Responsibility, B. Delegation of Authority, Advantages of Effective Delegation, What to delegate & What not to delegate?-Barriers to effective delegation-Guidelines for effective delegation-Distinctions between Delegation & Decentralization- 			
5	CONTROL			
	 A. Controlling- Basic Concept, Relationship between Planning & Controlling. The Basic Control Process, Requirement for Effective Control, Control Techniques, Use of IT for Controlling. B. Zero Base Budgeting and Management audit 			
6.	FUNCTIONAL DEPARTMENTS AND SECTIONS - HR, Marketing, Production &			
	Operations, Finance, etc.			
	INTRODUCTION TO BUSINESS SECTORS: Manufacturing (Automobile, Pharmaceutical, etc.), Service (IT, Telecom, Banking, Insurance, etc.)			

Suggested Readings	
Koontz & O'Donnel	Principles Principles and Practice of Management of Management (McGraw Hill) -
L.M. Prasad	Principles and Practice of Management
Tripathi & Reddy	Principles and Practice of Management
Websites	 https://india.gov.in/ http://pmindia.gov.in/en/ http://www.makeinindia.com/policy/new-initiatives https://mygov.in/group/digital-india www.skilldevelopment.gov.in/World%20Youth%20Skills %20Day.html

MBA Semester I MANAGERIAL ECONOMICS

Course Code	102	Course Type	FULL CREDIT
Credits	III	Marks	UE 60 + IE 40 = 100

Course Objectives:

- To impart knowledge about the theories of Economics required in Business scenarios
- to train the students to apply this theoretical knowledge to practical business situations

Unit	Contents	Sessions
1	Introduction to Economics For Business	
	Introduction to Economics, Nature and Scope of Managerial Economics, Significance	
	of managerial economics in decision making. Firm and its Objectives, Theories of Firm,	
	Relevance of Profit Maximization in Modern Context, Role of a managerial economist	
2	Demand Analysis:	
	Theory of Demand, Law of demand, Determinants of Demand,	
	Elasticity of Demand – Price, Income, Cross and Advertising elasticity, Uses of	
	Elasticity of Demand for managerial decision making,	
	Market Demand and Company Demand, Demand Estimation, Demand Forecasting -	
	meaning, significance and methods, Demand forecasting of a new product.	
3	Supply Theory:	
	The Theory of Supply, Law of supply, supply elasticity – use in managerial decision	
	making,	
	Production concepts and analysis: Production and Cost, Production Function, Concept	
	of Productivity	
4	Costs	
	Cost concepts and analysis, Classification of Costs - Short Run and Long Term Costs,	
	Cost Function - short run and long run cost curves and its managerial uses.	
	Least Cost Combination of Inputs, Producer's equilibrium, Law of Variable Proportions, Returns to Scale, Scale Economies, Scope Economies,	
	Estimation of Cost Function - Problem of Estimation of Cost and Production Function,	
	Dual Relationship Between Cost and Production Function, L-Shaped Cost Function	
5	Market Structures	
3	Market equilibrium and Average Revenue concept,	
	Market Structure: Perfect Competition: meaning, features and determination of price	
	under perfect competition.	
	Monopoly: Features, pricing under monopoly, Price and Output,	
	Discriminating Monopoly, Relationship under different market structures,	
	Pure and Perfect Competition: Monopolistic Competition – features, pricing under	
	monopolistic competition, product differentiation	
	Oligopoly – features, Oligopoly and barrier to entry, price leadership	
	Pricing Strategies: Price Determination, full cost pricing, product line pricing, price	
	skimming, penetration pricing. Prisoner's Dilemma and Game Theory approach to oligopoly decision making	
6	National Income: Concepts and Various methods of measurement of National	
υ	Income, Inflation – Meaning, types and Causes, Business cycle, Profit concept and	
	major theories of profit.	
	Fiscal policy and impact on Managerial decision making	
	risear policy and impact on managerial accision making	

Teaching Methodology

• Case Study Method and Mathematical Applications along with theoretic explanations.

Suggested Readings		
A .ll.: :	Maria and Santa Santa Maria Dublication Have New Debli 1000	
Adhikari , M.	Managerial Economics, Khosla Publication House, New Dehli, 1999	
Artis M. J,	Macro Economics, Oxford University Press, 1985 Reprint	
Craig P.H and W Chris Lewis	Managerial Economics, Prentice Hill Ltd, New Dehli	
Bayes Michael	Managerial Economics and Business Strategy, Irwin, Chicago, 1997	
Dean Joel	Managerial Economics, Prentice Hill Ltd, New Dehli	

MBA Semester I

Financial and Management Accounting

Course Code	103	Course Type	FULL CREDIT
Credits	IV	Marks	UE 60 + IE 40 = 100

	Course Objectives:
•	To acquaint the students with the fundamentals of Financial Accounting.
•	To orient the students to the Accounting process involved in preparation of Books of
	Accounts and Financial Statements
•	To familiarize the students with the concepts of Cost and Management Accounting and
	applications of Management Accounting techniques

Unit	Contents	Sessions
1	Introduction to Financial Accounting	
	Meaning, Objectives and Scope of Financial Accounting, Accounting Concepts and	
	Conventions, Accounting Cycle, Role of Accountant in an organization	
2	Accounting mechanics	
	Principles of Double Entry Book-Keeping, passing of accounting entries in Journal,	
	Ledger and Preparation of Trial Balance, Preparation of Trading, Profit & Loss Account	
	and Balance Sheet of a Sole Proprietor	
3	Introduction to International Accounting Standards:	
	Development of international accounting and financial reporting rules, need for	
	International Financial Reporting Standards (IFRS), Disclosure of Accounting Policies,	
	reporting needs of emerging economies, IFRS for Small and Medium	
4	Enterprises (SMEs).	
4	Introduction to Cost and Management Accounting Cost Accounting – Meaning, Importance, Classification of Costs, Preparation of Cost	
	sheet.	
	Nature and Scope of Management Accounting, Distinction between Financial and	
	Management Accounting.	
5	Techniques of Management Accounting (Budgetary Control)	
	Budgeting and Budgetary Control – Meaning, Objectives, Advantages and Limitations	
	of Budgeting, Types of Budget, Practical Questions on Cash Budget and Flexible Budget	
6	Techniques of Management Accounting (Standard Costing and Marginal Costing)	
	Standard Costing – Meaning and Application, Essentials of standard Costing, Variance	
	Analysis- Material and Labour Cost Variances.	
	Marginal Costing - Meaning of Marginal Cost, Characteristics of Marginal Costing,	
	Cost-Volume-Profit Analysis – Profit/Volume ratio, Break-Even Analysis and Margin of	
	Safety	

Teaching Pedagogy:

- Classroom lectures (two way communication)
- Classroom discussions by solving Case Study and Real Life Examples
- Audio Video Material (Analysis done by Finance heads of companies, news channels etc.)
- Self study
- Group Project (Application by implementation of concepts in the Financial Statements of the companies)

Sugg	gested Readings	
1	R.L.Gupta, M.Radhaswami	Advanced Accountancy
2	S.N. Maheswari, S.K.Maheshwari	An Introduction to Accounting
3	Ashok Seghal, Deepak Sehgal	Taxman's Financial Accounting
4	M N Arora	Cost and Management Accounting, Vikas publications Eighth Edition
5	Colin Drury of Huddersfield	Cost and Management Accounting:6 th edition, ISBN 18440349X
6	Pauline Weetman	Financial and Management Accounting – An introduction by 5 th edition

MBA Semester I

ORGANIZATIONAL BEHAVIOUR

Course Code	104	Course Type	FULL CREDIT
Credits	III	Marks	UE 60 + IE 40 = 100

	Course Objectives:
•	To introduce the role of individual, group and organizational processes on individual behaviour
	in a work setting
•	To give insights on how concepts of organizational behaviour are applied by management
	practitioners and organizations

Unit	Contents	Sessions
1	Introduction to Organizational Behaviour and Individuals in Organization -	
	Definition - Evolution of the Concept of OB- Contributions to OB by major	
	behavioural science disciplines - Challenges and Opportunities for OB	
	managers - Models of OB study	
	The nature of organisations: Components of organisations; Organisations as	
	open systems, Managers in organisations, Productivity and managerial	
	performance, Organisational behaviour and the workplace, Managing	
	organisational transitions, Managing new forms of Organisation.	
2	Learning, Perception, Attitudes and values	
	Concept of learning, Theories of Learning – Learning curves.	
	Perception – Factors influencing perception, Process, Managerial	
	implications -Perception and attribution: meaning, halo effect,	
	stereotyping, pigeon holing,	
	Attitudes and Job Satisfaction - Components of Attitude - Major Job Attitudes - Job Satisfaction, Job involvement, Organizational Commitment.	
	Personality and Values - Personality Determinants - MBTI, Big - Five Model,	
	Values - Formation - Types of Values	
	Principles of reinforcement – schedules of reinforcement,	
3	Motivation Concepts to applications	
	Concept of motivation - Definition - Theories of Motivation - Maslows' need	
	Theory Herzberg, McClelland, Porter and Lawler Model, ERG Theory -	
	Theory X and Theory Y - Two Factor Theory - Equity Theory - Vroom's	
	Expectancy Theory – Application of Motivation concept, Individual	
	motivation and motivation in the organization, Cultural Differences in	
	Motivation, Intrinsic and Extrinsic Motivation, The Job Characteristics model	
<u></u>	– Work Redesign	
4	Foundations of Group Behaviour	
	Group - Formation of Group - Classification - informal and formal groups,	
	Group Properties - Roles, norms, status, size and cohesiveness - Group	
	decision making –	
	Teams : team building: selecting team members, team roles, stages in team	
	development, team building, team identity, team loyalty, commitment to	
	shared beliefs, multi-disciplinary teams, Team Dynamics: decision-making	
	behaviour, dysfunctional teams, Understanding teams - creating effective	
	teams. Conflict Process Conflict management	
	Conflict - Process - Conflict management	
		<u> </u>

5	Leadership	
	Concept of Leadership - Traits of good Leader - Difference between Leader	
	and Manager - Theories of Leadership - Ohio State and Michigan Studies -	
	Blake and Mouton theory - Fielders model - Likert's model. Managers as	
	leaders. 3D leadership model. Leadership Styles. The management Grid,	
	Future perspectives of Leadership	
6	Emerging Issues: Stress: meaning and types, burnout, strategies to manage	
	stress, Workforce diversity. Culture - Definition, Culture's function, need	
	and importance of Cross Cultural training - Organizational Change	

	Suggested Readings		
1	Robbins, Timothy Judge,	Organizational Behaviour -	Stephen Pearson
	Seema Sanghi	Prentice Hall, 12 edition	
2	Fred Luthans	Organizational Behaviour, Mc Grow Hill Inc	
3	John Newstrom and Keith	Organizational Behaviour, Tata	McGrow Hill, 11 edn
	Davis		
4	Kavita Singh	Organizational Behaviour , Pearson Publication	

MBA Semester I

Statistical Techniques

Course Code	105	Course Type	FULL CREDIT
Credits	IV	Marks	UE 60 + IE 40 = 100

	Course Objectives:
•	To familiarize the students with the basic statistical techniques and their applications in
	business decision-making
•	To develop the quantitative skills of the students so as to make them skilled at understanding data, comparing two or more data sets and predicting business data etc.

Unit	Contents	Sessions
1	Importance of Statistics in Business Management Domain	
l	Business Statistics: Definition, Importance in management domain	
	Organizing data: Frequency distribution, types of frequency distribution	
	Diagrams and Graphs - Diagrammatic presentation of data, Graphs -	
	Frequency polygon and frequency curve, Histograms, Cumulative Frequency Curves (ogives).	
2	Measures of Central Tendency and Dispersion	
	Measures of Central Tendency: Arithmetic Mean, Median, mode, partition	
	values – quartiles, deciles and percentiles, Applications in business.	
	Measures of Dispersion: Range, Semi Inter-quartile range, mean deviation,	
	standard deviation, coefficient of variation, methods of calculation and	
	applications.	
3	Correlation Analysis	
	Definition, Types of correlation, methods of studying correlation—Scatter	
l	Diagrams, Karl Pearson's coefficient, Rank correlation, coefficient of	
4	determination. Application of Correlation to business and management	
4	Regression Analysis	
l	Definition, significance of regression method, regression lines, regression	
5	coefficient, Applications in business Probability and Probability Distribution	
5	Sample space, events, basic rules of probability, random variable,	
	conditional probability, Bayes' theorem	
	Probability Distributions- Binomial distribution, Poisson distribution &	
	Normal distribution. Problems based on Business applications.	
6	Association of Attributes	
-	Introduction, Notations, Classes and Class frequencies, Order of classes and	
	Class Frequencies, Relation between Class frequencies: two attributes and	
	three attributes, Yule's Coefficient of association and interpretation	
	Decision Making: Process of decision making, types of decision. Risk,	
	uncertainty, etc. Criterion of decision making	

Teaching Pedagogy

	Suggested Readings		
1	S.C. Gupta & Indira Gupta	Business Statistics	
2	Richard I. Levin & David S. Rubin	Statistics for Management	
3	Hooda R. P.	Statistics for Business and Economics, (2010, 4e), Macmillan	
4	Terry J K (2007)	Business Statistics 2/e, Pearson Education, New Delhi	
5	David and Lori	(2008) Applied Statistics in Business and Economics, Tata Mc Graw Hill	
6	Q. Zamiruddin & V.K. Khanna, S. K. Bhambri	Business Mathematics	
	Bhardwaj R. S.	Business Statistics	

MBA Semester I

Legal Aspects of Business

Course Code	106	Course Type	FULL CREDIT
Credits	III	Marks	UE 60 + IE 40 = 100

	Course Objectives:	
•	To provide students with in-depth understanding of business related laws	

Unit	Contents
1	The Indian Contract Act 1872:
	Essential elements of a contract, performance and discharge of a contract, Offer and
	Acceptance, Consideration, Legality of Object, Capacity to contract, Free Consent,
	Modes of Discharge, Breach and Remedies, Quasi Contracts
2	The Sale of Goods Act 1930
	Formation of a contract of sales and its features, Conditions and warranties, Rights of
	an unpaid seller, Types of Goods, Distinction between sale and agreement to sell,
	Performance of contract
3	The companies Act 1956 & Companies Act, 2013
	Comparative Study of the Companies Act, 1956 and the Companies Act, 2013 on the
	basis of the following
	Kinds of companies, Formation of a company, Memorandum of Association(M/A),
	Articles of Association(A/A), Prospectus, Meetings, Appointment and Removal of
	Directors, Shares, types of shares and dividends.
4	The Arbitration and Concilliation Act 1996
	– Definition
	- Arbitration Agreement
	- Composition of Arbitral Tribunal
	- Jurisdiction of Arbitral Proceedings Conduct of Arbitral Proceedings
	 Conduct of Arbitral Proceedings Alternative Dispute Resolution System
5	
	Consumer Protection Act, 1986. Introduction, consumer and consumer disputes, Definitions of Consumer, Complainant,
	Goods, Service - Meaning of Consumer Dispute Complaint - Unfair Trade Practices –
	Restrictive Trade Practices Rights of Consumers Consumer Disputes Redressal
	Agencies, consumer protection councils
	Objectives and Need of the Competition Act , 2002
6	The Information Technology Act, 2000
	Introduction, Digital Signatures, Electronic governance, Cyber Laws, Cyber crime – types and remedies, Electronic records, controlling and certifying authority, cyber
	regulation appellate tribunals, Important Provision of Information Technology Act 2000
	Intellectual Property Rights: Introduction, Scope and objective of Patent Act, 1970.
	Patentable and Non-patentable inventions. Types and overview of IPR, Types of
	Patents, Trademarks, Copyrights, Industrial designs, Important provisions with respect
	to – registration, renewal, revocation, remedies in case of infringement etc.

Reference Material

	Suggested Readings		
1	N. D. Kapoor	Mercantile Law, Sultan Chand & Sons	
2	Dr. B. L Wghera	Universal Law Publication, Law relating to Intellectual Property	
3	Dr. Paranjpe	The Arbitration and ADR	
4	Dr. M. Dasgupta	Cyber Crime in India	
5	Akhileshwar Pathak	Legal Aspects of Business, TMH, 3/e, 2009	
6	K.R. Bulchandani	Business Law for Management, Himalaya Publications,	
		2008	

MBA Semester I **Business Communication**

Course Code	108	Course Type	FULL CREDIT
Credits	III	Marks	UE 60 + IE 40 = 100

	Course Objectives:
•	To familiarize with the process of communication and the principles & techniques of
	business communication
•	To enable student to understand the different dimensions of business communication
•	To enlighten about the communications strategy for managers

Unit	Contents	Sessions				
1	Fundamentals of Business Communication					
	Meaning and importance of communication in business, Essentials of					
	effective communication, Channels of communication, their effectiveness,					
	limitations, Barriers to communication, approaches to effective					
	Communication					
2	Communication in Organizations :					
	Communication needs of business organization, Strategies for improving					
	Organizational communication. Modes and levels of communications in					
	organizations. direction of flow of communication in organization, networks					
	of flow of communication – wheel network, chain network, Y network, circle					
	network, etc.					
	Dimensions of Business Communication – Intra-personal communication,					
	Inter-personal communication, verbal communication, listening, feedback,					
	types of feedback, importance of feedback, non-verbal communication,					
	Intra-organizational communication, inter-organizational communication.					
	Intra-cultural and inter-cultural communication.					
	Formal and informal and their characteristics,					
3	Forms of Business Communication: Written Communication, Principles of					
	Effective Written Communication.					
	 Business letters – Parts of business letters, letter formats, envelope, 					
	address on envelope,					
	Types of business letters: office order, office circular, invitation					
	letters, enquiry letters, trade reference letters, etc					
	 Letters from Purchase department, Letters from the Sales /Marketing 					
	Department, Accounts department, Personnel department, Letters of					
	social significance, Tenders, Quotations and Orders, Banking					
	Correspondence, Letters of enquiry, dealing with complaints,					
	 Letters to staff, Memos, Writing Emails. Office notes, Reminders and 					
	Follow ups, Employee Newsletters,					
	 Meetings, Notices, agenda, minutes of the meeting 					
	 Exercises for Written Communications: Essay writing, Poster Making, 					
	Writing, an Advertisement Copy, Slogans, Captions, & preparing Press					
	notes, Letter Of Acceptance, Letter Of Resignation					

4	Communication Strategy for Managers:				
	Communicating different types of messages – positive or neutral messages,				
	negative messages, persuasive messages, effective team communication,				
	motivational communication.				
	Technology enabled communication – role of technology, different forms of				
	technology for communication, telephone, tele-fax, teleconferencing, email,				
	text messaging, podcast, blog, wikis, videos, social media, power point, etc.				
	Netiquettes, internet etiquettes				
5	Exercises for Oral Communications: Individual and Group Presentations,				
	Extempore, Role Playing, Debates and Quiz				
	Effective notes taking, Strategies to improve reading skills, Speech Writing,				
	Creative Writing. Oral Communication: Speaking skills, Public Speaking,				
	Effective Listening, Strategies for Communicating in Teams				
6	Curriculum Vitae, Invitation To Interviews, Offer Of Employment, Job				
	Description, Letter Of Acceptance, Letter Of Resignation.				
	Business Reports and Proposal: what is a report? Elements of effective				
	business report, purpose of writing reports, steps in writing a routine report,				
	corporate reports. Format of a business report				

Reference Books

- 1. Business Communication, second edition, by Meenakshi Raman, Prakash Singh, Oxford Higher Education.
- 2. Business Communication, second edition, by R.K.Madhukar, Vikas Publications.
- 3. Business Communication, second edition, by Asha Kaul, PHI Publications.
- 4. Communication for Business , Fourth edition, by Pearson Education.
- **5.** Business Communication , second edition, by P.D.Chaturvedi, Mukesh Chaturvedi, Pearson.

MBA Semester I

Information Technology skills for Managers

Course Code	108	Course Type	FULL CREDIT
Credits	III	Marks	IE = 100

	Course Objectives:
•	To understand the basics of computer hardware and software
•	To impart the IT skills and knowledge necessary for managers

Unit	Contents				
1	Introduction to Computer				
	 Introduction to types of Computer systems, Basic Computer operations, 				
	connecting devices				
	 Networks: Networking hardware, types of network, Internet, Intranet and 				
	Extranet Applications,				
	Practical data processing application in business, and Computer applications				
	in various areas of business.				
2	Computer Software:				
	 Types of software (System, application, utility), 				
	 types of application software (content access, end user, enterprise, 				
	simulation, application suite), examples, selecting and acquiring software				
	options for procuring the software (licensed, sold, public domain, open				
	source, freeware, shareware),				
	 software trends and issues (mobile applications, integration of in-house and 				
	outsourced services strategy, cloud based enterprise solutions), Data Base,				
	Data Base Management Systems.				
3	Microsoft Office- Introduction and working with MS Word, Features - insert headers				
	and footers, insert table and table options, Mail Merge.etc				
	MS Power point- Basic introduction, features, Creating & Formatting Content				
	Collaborating – Track, Edit, Add, Delete Comments, Merge Managing & Delivering				
	Presentations, design a template, entering data to graph, organization chart, slide				
	transitions, creating slide shows. MS Excel - Pasic functions, Creating, Applyzing & Formatting Data & Content				
	MS Excel – Basic functions, Creating, Analyzing & Formatting Data & Content				
	Collaborating – Insert, View, Edit etc. Managing Workbooks, advance functions,				
	sensitivity analysis, Pivot tables etc. Introduction to HRIS, Introduction to Tally Package for accounting.				
4	Internet, Security and E-Commerce: Introduction, Core features of the Internet,				
4	Internet Applications, Internet and World Wide Web, Extranet and E-mail, Mobile				
	Computing, Electronic Commerce, Types of E-Commerce and their utilities				
5	Management Information Systems: Introduction to MIS, Principles of MIS,				
	Characteristics, functions, structure & Classification of MIS, information for decisions;				
	MIS in Manufacturing, Marketing, Finance Human Resource				
	Management, Materials & Project Management; Brief idea about knowledge				
	management, Information Technology in Knowledge Management, Roles of people				
	in knowledge management. Types of information systems(TPS, MIS, OAS, DSS, ESS,				
	ES, KWS), GIS Information systems and functional areas- Transaction processing				

system, Human Resource systems and Marketing systems, Operations and Financial Management systems.

Current trends- Integrated enterprise system (ERP, CRM, and SCM), COBIT- IT governance tool, changing role of CIO. Concept of SMAC (Social, Mobile, Analytics and Communication), use of Social media facebook, tweeter, linkedIn etc. for general communication and business communication, social media for marketing, email and video conferencing tools for business communication, Analytical tools of data interpretation.

Managing E-identity, Security issues: Precautions in using the Information technology tools and media. Secure surfing, Creating Profile on Social Media. Online security, e-fraud – types and preventions, threats from use of IT systems, threat against IT system,

Book:

- "Information technology for Management" by Ramesh Behl, Tata McGraw Hill Publication, 2nd edition
- 2. "Computer Fundamentls" by Pradeep K Sinha, Priti Sinha, BPB Publication,
- 3. "Computer Application in Management" by A. K. Saini, Pradeep Kumar, Anmol Publications Pvt. Ltd.
- 4. "Interpreting Information Systems in Organizations" by Geoff Walsham ,The Global Text Project , 2011
 - http://www.saylor.org/site/textbooks/Information%20Systems%20for%20Business% 20and%20Beyond.pdf
- 5. "Information Technology for Management" by Henry C. Lucas -, McGraw-Hill/Irwin , 2009
 - https://dl.dropboxusercontent.com/u/31779972/Interpreting%20Information%20Systems%20in%20Organizations.pdf
- 6. "Information Systems for Business and Beyond" by David T. Bourgeois, Saylor Foundation, 2014
 - https://dl.dropboxusercontent.com/u/31779972/Information%20Technology%20For %20Management.pdf

MBA Semester I Soft Skills-I

Course Code	109	Course Type	Half Credit
Credits	II	Marks	IE = 50

	Course Objectives:		
	 To sensitize the students about the current environmental & health related issues that comes from inadequate waste management. 		
	 To Understand the problems caused by inadequate waste management and possible solutions for the same and create environmentally responsible citizens 		
Unit			
1	SWOT Analysis :		
	Basics of PERSONAL SWOT analysis, Identifying Strengths, Weaknesses, Deficiencies ETC. Performing SWOT on yourself		
2	The Art of Effective Communication: Presentation skills Group Discussion, Debates		
3	Time Management :Importance of setting Tasks		
	Applying basic principles of Time management; identify productivity cycles, and set goals and priorities Create a time management plan and a daily plan		
	Effectively utilize time by using technology and reducing time wastage. Manage interruptions, increase meeting productivity, overcome personal time wasters, and prevent personal work overloads. Screen and organize information to reduce information overload.		
4	Public Speaking Skills : Public Speaking skills		
	Emoting: Importance of Eye Contact, Audience engagement Forms of speech, Content Preparation, Debating, Extempore - Do's and Don'ts		
5	Body Language: Details about body language for effective communication		
6	Verbal communication in practice, Speaking Skills, Assertiveness, Strategies For Assertiveness: Use Of Language, Empathetic Presentation, Paraphrasing, Asking Questions, Visualization And Realization Of Goal, Create A Positive Impression, Indicators Of Assertive Behavior, How To Say No , (Provide reason and logic, Broken Record, Rain Check)		
	Listening Skills : Importance of listening, Techniques of effective listening, practical exercise on improving listening skills		

MBA Semester I Waste Management

Course Code	110	Course Type	Half Credit
Credits	II	Marks	IE = 50

	Course Objectives:
•	To sensitize the students about the current environmental & health related issues that
	comes from inadequate waste management.
•	To Understand the problems caused by inadequate waste management and possible
	solutions for the same and create environmentally responsible citizens

Unit	Contents	Sessions			
1	Introduction to Ecosystem and Waste Management.				
	Types, Importance and Need of Waste Management - Waste Management				
	practices in Indian Industries – Future challenges in Waste Management.				
	Ecosystem - Meaning, Types, Components, Structure and Functions, Levels of				
	organization in nature- Food chain and Tropic structure, Biogeochemical				
	Cycles, Energy flow - Definition				
2	Collection and Disposal of Waste				
	Site selection and plant layout of an incinerator, Collection of Waste,				
	problems in collection of waste, Waste Disposal methods- Landfill,				
	Incineration/Combustion, Recovery and Recycling, Composting				
3	Electronic Waste Management.				
	E-Waste - Meaning, Sources of E-Waste and their effects on environment				
	and human beings				
4	Students shall undertake desk research on e- waste management systems				
	adopted by commercial organisations.				
5	Students shall visit Waste Management Department of Local Administrative				
	Bodies like Municipal Corporation, Municipal Councils etc. and prepare a				
	report on how waste management is done in their area.				
6	Report Preparation and Presentations on Unit no. 4 and 5				

Pattern of Evaluation:

The performance of students in this course shall be evaluated as under –

- A) Class Participation 10 Marks
- B) Presentation 10 Marks
- C) Mini Project Report 10 Marks
- D) Viva voce Examination on Mini Project Report at end of term 20 Marks

References:

- 1. Solid Waste Management: Subhash Anand, Mittal Publications, New Delhi (2010)
- 2. E- waste: Implications, Regulations and Management in India abd Current Global Brst Practices Rakesh Johri, TERI Press New Delhi (2008)

Website:

Ministry of Environment, forest and Climate Change , Government of India (http://envfor.nic.in/content/draft-waste-management-rules

MBA Semester I

Life Management Skills

Course Code	111	Course Type	HALF CREDIT
Credits	II	Marks	IE = 50

Course Objectives:		
•	Provide guidelines to apply life skills into practice.	

Unit	Contents	Sessions
1	Introduction: Definition of life skills concept: Definition, concept of skill in Life Skills, primary goal of life skills programme. Definition of Personality, Determinants of Personality- biological, psychological and socio- cultural factors., Misconceptions and clarifications, Need for personality development	
2	Coping: meaning, types of coping strategies – 1) appraisal focused (Adaptive Cognitive), 2) problem focused (adaptive behaviour) & 3) Emotion Focused	
3	Empathy: Meaning, difference between empathy and sympathy, Anger and stress: meaning and strategies to overcoming the same.	
4	Study Skills: Meaning, types of study skills, methods based on memorization – rehearsal and role learning, Exam Strategies- time management, organisation and life style changes.	
5	Moral Development: Meaning, interpersonal influences on moral development, moral development and social exclusion. ABC of moral life. Morality: Morality and culture, morality and intergroup attitudes, moral emotions	
6	Self Awareness: Self Management Self Evaluation, Identifying one's strength and weakness, Planning & Goal setting, Managing self –emotions, ego, pride., Self discipline, Self criticism, Recognition of one's own limits and deficiencies Independency etc, Thoughtful & Responsible behaviour Community and Community Development: Individual's role and responsibility in society.	

References:

- 1. Critical Thinking Skills: Developing Effective Analysis and Argument, Stella Cottrell
- 2. Academic Writing: A handbook for International Students, Stephen Bailey
- 3. Effective Study Skills: Step by Step System to Achieve Student Success, Semones
- 4. Critical Thinking and Analysis: Mary Deane
- 5. Developing and Applying Study Skills: Writing Assignments, Dissertations and Management Reports, Donald Currie
- Assignment and Thesis Writing, Jonathan Anderson

Magazine: Human Capital

Event Management

Course Code	112	Course Type	HALF CREDIT
Credits	II	Marks	IE = 50

Course Objectives:
To groom the students with a view to hone their Event Management Skills by giving
them the required exposure

Unit	Contents	Sessions
1	The concept of event, its different managerial dimension from the various	
	functions point of view. e.g. planning to close activities of any event	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
2	Types of events	
	Different types of event in Corporates, Social Programmes and Private	
	Programmes:	
	The expected outcome is preparation of a list consisting at least 10	
	Programmes in Education, Health Care etc. with their distinctive features of	
	audience, beneficiaries and deliverables.	
3	Hands on Event Management	
	1. The total number of students shall be divided into a group of 06 students	
	each. They should organize /conduct/ manage the events of the institute.	
	They are expected to prepare budget of the event, plan the event in its	
	minutest details, organize, and execute the event, take feedback of all	
	stakeholders and prepare a report to be given for publication in the media, follow up with media through proper channel etc.	
	(The above assignment shall be for 20 marks)	
4	2. Post event assessment of any 03 programmes organized during the term.	
	A student or a group of 02 students shall be assigned the event which has	
	taken place recently at institute and they shall make an inquiry into its	
	success and effectiveness by rating them on the basis of appropriate	
	parameters and shall submit the assignment to the respective teacher. This	
	exercise shall be for 20 marks.	
5	Report on Learning outcomes of this course	.\$
	A student shall prepare a report on what he learnt from the events and submit	
	it to the concerned teacher.	
	The report shall include mainly the description of occasion, the person	
	involved and what guiding principles they have received from them	
6	This report shall be assessed for 10 marks for its preparation and 10 marks for	
	oral examination	

Recommended Books:

- 1. Successful Event Management; Anton Shone Beyn Parry; CengageLrng Business Press.
- 2. Event Management (Paperback); AshutoshChaturvedi; Global India Publication Pvt. Ltd.
- 3. Event Planning and Management; Sharma D.; Deep & Deep Publications Pvt. Ltd.
- 4. Event Marketing and Management; S.S. Gaur; Vikas Publication House Pvt.Ltd (2010)
- 5. Event Management; Sita Ram Singh; Ash Publishing Corporation.

Social Media Management

Course Code	113	Course Type	HALF CREDIT
Credits	II	Marks	IE = 50

	Course Objectives:	
•	To introduce the learners to the different social media	
•	To educate about the strengths and weaknesses of Social Media	

Unit	Contents	Sessions
1	INTRODUCTION TO SOCIAL MEDIA	
	Introduction to Social Media, What is Social Media?	
	How Social Media developed? Managing Information, Aggregators, Google,	
	Alerts, Blogs	
2	GETTING READY FOR SOCIAL MEDIA	
	Getting ready for Social Media- Content Management, Touchpoint analysis	
	Scheduling, Creating content, Managing content programs, Planning	
	Worksheets	
3	LEGAL ASPECTS OF SOCIAL MEDIA	
	The Legal side of Social Media, In-house guidelines, Copyright and Trademark	
	Implications, Blogs, Blogger	
4	PODCASTING	
	Podcasting What is it? Where to find	
	How to create a) Hardware b) Software	
	Facebook	
	Facebook - Creating groups and pages Tips and Guides, Facebook Posts Paid	
	Promotion Ads Contests	
5	GOOGLE +	
	Google+ Set-up and usage, Company profile Hangouts, SEO What is it? How	
	it is determined, How to affect it, Google's role, YouTube- Long-form video	
	platforms, Setting up a channel, Managing content	
6	VI SOCIAL MEDIA SITES	
	Twitter, Set-up and usage, Tips	
	Up and Coming Social Media	
	LinkedIn- LinkedIn Tips and Guides, Review of profiles Pinterest	
	Visual social media and bookmarking	
	Set-up and management, Collaborative Marketing & Crowdsourcing	

Please note that practical session for all the above topics has to be conducted along with theory class.

114: Current Affairs

Credits	Half	Marks	50	
Course	Objectives:			
 To deve 	lop in the students the skill	to read the latest news re	lated to business and gen	nera
I ~ .				
	nts will be required to read, l		<u> </u>	
	nts will be required to read, loack and report in college ei		<u> </u>	
come l	oack and report in college ei	ther through presentation	ns or submissions.	
come l	pack and report in college ei ing a scrap book of top ten i	ther through presentation	ns or submissions.	
come l Prepar thorou	oack and report in college ei	ther through presentation	ns or submissions.	

SEMESTER II

MARKETING MANAGEMENT

Course Code	201	Course Type	FULL CREDIT
Credits	III	Marks	UE 60 + IE 40 = 100

Cou	urse Objectives:
	To enhance management students' knowledge as regards to basics of marketing and
	know the applications of marketing skills required

Unit	Contents	Sessions
1	Introduction to Marketing:	
	Core concepts of marketing: Need, want, demand, value, exchange,	
	customer satisfaction & customer delight. Marketing Vs Selling. Approaches	
	to Marketing: Production, Product, Sales, Marketing, Societal, Relational.	
	Marketing Environment: Analyzing Macro Environment - Political, Economic,	
	Socio-cultural and Technical Environment (PEST analysis)	
2	Segmentation, Targeting and Positioning:	
	Meaning, need and importance, bases for consumer market segmentation	
	and industrial market segmentation, evaluation of identified segments and	
	selection and evaluation of target market. targeting strategies. Levels of	
	market segmentation: segment marketing, niche marketing, local marketing,	
	individual marketing. Positioning and Differentiation: meaning, concept,	
	product, service, people and image differentiation, ways to position the	
	product.	
3	Marketing Mix:	
	Concept, Seven P's of marketing mix:	
	Product – meaning, levels of product, product mix- product line, width,	
	length, depth. Product life cycle – Concept, stages in PLC, characteristics and	
	strategies for each stage of PLC. Brand – Concept, Brand Creation	
	Price – meaning, objectives of pricing, pricing approaches- cost based,	
	competition based and market based, pricing strategies- skimming pricing,	
	penetrative pricing ,psychological or odd pricing, perceived value pricing ,	
	loss leader pricing etc.	
	Place- Importance of distribution in marketing of products or services, Types	
	of intermediaries, levels of channels, Channel Management Decisions-	
	factors considered for selection and motivation of dealers and retailers,	
		LJ

	channel conflict- concept, types of channel conflict, ways to resolve channel				
	conflicts				
	Promotion - Elements of promotion mix: meaning of advertising, sales				
	promotion, personal selling, public relations, publicity, direct marketing and				
	event marketing and sponsorship.				
	Brief Overview- People, Process, Physical Evidence				
4	Consumer Behaviour: Concept of Marketing Myopia.				
	Meaning of Consumer, customer, consumer behaviour and buying motives.				
5	Marketing Planning and Control:				
	Process, nature and contents of a marketing plan. Need of marketing				
	control, Annual plan control, productivity control, efficiency control and				
	strategic control- marketing audit and marketing ratios.				
6	Marketing Research:				
	Need and Importance of Marketing Research, Marketing Research Process,				
	Types of Marketing Research. Marketing Information System- overview.				

Teaching Methodology

- Classroom Discussions
- Case Study Discussions and Real Life Examples
- Audio Video Material
- Field Assignments

Books Recommended:-

- 1. Principles of Marketing 12th Edition Philip Kotler and Gary Armstrong
- 2. Marketing Management Rajan Saxena, Tata McGraw Hill Publications
- 4. Marketing Management V.S.Ramaswamy and S.Namakumari,
- 5. Services Marketing Christopher Lovelock
- 6. Fundamentals of Marketing Stanton
- 7. Marketing Research G.C. Beri.

Magazine/ Yearbook

• Marketing White book – The Essential Handbook for Marketers: Business World Publications.

Website: www.trendswatching.com

Financial Management

Course Code	202	Course Type	FULL CREDIT
Credits	IV	Marks	UE 60 + IE 40 = 100

Course Objectives:
To introduce the fundamentals of Financial Management
To orient on the financial decision making techniques and Financial Statement
Analysis

Unit	Contents	Sessions
1	Introduction	
	Nature, Scope and Functions of Financial Management, Objectives of	
	Financial Management Profit Vs Wealth Maximization, Finance Functions:	
	Investment Decision, Liquidity Decision, Dividend Decision and Financing	
	Decision	
2	Investment Decision	
	Importance and process of Capital Budgeting, Capital Budgeting Techniques -	
	Problems & case studies- Accounting Rate of Return, Payback Period, Net	
	Present Value, Profitability Index, Discounted payback period, Internal Rate	
	of Return	
	Capital Budgeting under Risk and Uncertainty Concept and Techniques	
	(Theory only)	
3	Working Capital Management	
	Meaning, Need and Types of Working Capital, Components of Working	
	Capital, Factors determining Working capital, Estimation of Working Capital,	
	Problems and Case Studies on Estimation of Working Capital	
4	Sources of Long Term Domestic Finance	
	Shares, Debentures, Retained Earnings, Financing through Financial	
	Institutions, International Financing, Venture Capital financing: concept and Venture capital scenario in India, Recent Case Studies and examples on	
	above topics	
5	Capital Structure and Cost of Capital	
	Meaning and Principles of Capital Structure Management, Factors affecting	
	Capital Structure, Problems and Case Studies on Capital Structure- EBIT- EPS	
	Analysis, Concept and Types of Leverage, Cost of Capital: Meaning,	
	Components, Cost of Debt, Cost of Preference Share, Cost of Equity Share,	
	Cost of Retained Earnings, and Weighted Average Cost of Capital.	
6	Financial Statement Analysis	
	Meaning and Types, Techniques of Financial Statement Analysis: Common	
	Size Statement, Comparative Statement, Trend Analysis and Ratio Analysis.	
	Problems on Ratio analysis	
	Funds Flow Statement and Cash Flow Statement. (Theory only)	

Reference Material

Books

- 1. Financial Management Theory and Practice Prasanna Chandra
- 2. Financial Management I.M. Pandey
- 3. Financial Management Khan and Jain
- 4. Financial Management R.P. Rustogi
- 5. Financial Management Theory and Practice Eugene F. Brigham, Michael C. Ehrhardt 11th edition.

Journals

- 1. Journal of Financial Statement analysis
- 2. Asia Pacific Journal of Accounting and Economics
- 3. Research Journal of Finance and Accounting

Human Resource Management

Course Code	203	Course Type	FULL CREDIT
Credits	III	Marks	UE 60 + IE 40 = 100

Course Objectives:			
 To explain the significance of HRM and changing role of HRM 			
•	To bring out the role of HR in organizations effectiveness and employee		
	performance		

Unit	Contents	Sessions
1	Introduction to HRM:	
	Definition, Nature and Scope of HRM, Evolution of HRM, Challenges of	
	HRM, HR Profession and HR Department, Global perspective of HRM	
2	Human Resource Planning:	
	HR, Demand and Supply forecasting, factors	
	Affecting HRP, Job analysis and Job Design,	
	Recruitment and Selection – Recruitment Process, Sources and Methods of	
	Recruitment, Evaluation of methods of recruitment. Steps in selection	
3	Training and Development: Need and Importance of Training and	
	Development, Training Need Analysis and techniques, Design Training	
	Programme, Types of training, Training evaluation, Executive Development,	
	Concept of Career Development	
4	Wages and salary Management	
	Job Evaluation, Wage Determination, Types of Wages, Salary Structure,	
	Fringe benefits, Executive Compensation,	
5	Performance Appraisal:	
	Need and Importance of Performance Appraisal Performance Appraisal	
	Process, Methods of Performance Appraisal	i ! ! ! !
6	Employee Relations Management:	
	Overview of Employee Relations Management, Importance of Relations	
	Management, Employee Relation Management Tool, Issues in Employee	
	Relation Management.	

Reference Material:

- 1. Gary Dessler, Biju Varkey Human Resource Management, Pearson Publication, 12th Edition
- 2. Seema Sanghi, Human Resource Management, Macmilan Publication, 2011
- 3. Decenzo, Robbins, Human Resource Management, John Wiley & Sons Inc, Sixth Edition
- 4. V.S.P. Rao, Human Resource Management
- 5. K. Ashwathappa, Human Resource Management
- 6. Edwin Flippo, Personal Management

MBA Semester II International Business

Course Code	204	Course Type	FULL CREDIT
Credits	III	Marks	UE 60 + IE 40 = 100

Course Objectives:			
•	To give an overview of Global Business Environment.		
•	To acquaint students with intricacies of Cross Border Trade Transactions		

Unit	Contents	Sessions
1	Introduction of international Business	
	Definition of International Business, Nature and Scope of International	
	Business, Exporting, Importing and Countertrade Settlement through	
	NOSTRO and VOSTRO Accounts, Statutory Basis of International Business	
	Introduction to India's Foreign Trade Policy,	
2	Globalization	
	Definition of Globalization, Globalization of Market, Globalization of	
	Production, Drivers of Globalization	
	International Trade Theories	
	Mercantilism, Absolute Cost Advantage, Comparative Advantage, Huckscher	
	Ohlin Theory, Product Life cycle Theory, Porter's Diamond Theory	
3	Development in Monetary Scenario	
	Breeton Woods System to EURO and its Implications, SAARC,G7,G20 and	
	BRIC countries, Country Risk Analysis	
4	International Financial Organizations and Environmental framework	
	Role of GATT, WTO,IMF and World Bank, EPRG Framework. Comparative	
	Environmental framework, Cultural, Political, Legal and Economic	
	framework,	
5	Balance of Payment	
	Classification, Basic Balance and Overall Balance, Credit and Debit Entries in	
	BOP, Convertibility – Current and Capital Account, Purchasing Power Parity	
6	Foreign Exchange Rate and Market	
	Types of Exchange Rate –Real and Nominal exchange Rate, Fixed vs. Flexible	
	Exchange Rate, Managing Float, Factors affecting Foreign Exchange Rate,	
	Offshore Currency and Market, Export and Import Strategies, Collaborative	
	and Control Strategies	

Reference Material

Books

- 1. International Business, P.Subba Rao
- 2. International Business Environment, Francis Cherunilam
- 3. International Financial Management, Justin Paul
- 4. International Business, V.K.Bhalla, S.Shiva Ramu

Production and Operations Management

Course Code	205	Course Type	FULL CREDIT
Credits	III	Marks	UE 60 + IE 40 = 100

Course Objectives:
To equip students with fundamentals of Manufacturing business for related aspects.
To acquaint the students with concepts of all the functions under the Manufacturing activities by
introducing the Units Materials Management, SCM ,QA, EHS and Quality System Certification, JIT etc.

Unit	Contents	Sessions		
1	Concepts & scope of POM			
	Nature, Scope, Importance and Functions of POM, Production Process,			
	Difference between Production and Service operations, Functions & internal			
	relations of various Departments in manufacturing Unit; Production			
	administrations & responsibilities. Production process selection decisions, Types of Production (Jobs, Batch, Mass etc.)			
2	Production Planning Control			
	Objectives of PPC & it's various functions of common and optional nature,			
	Job sequencing, Assembly Line Balancing.			
3	Facility Planning& Layout	11)		
	Selection of Product, Factors affecting Plant Location Decision, Plant Layout:			
	objectives, types.			
4	4 Maintenance Management			
	Concepts, Need of maintenance, Objectives & types of maintenance.			
5	Inventory management			
	Concept, Importance, Classification of Inventory System, EOQ Model with			
	numericals, Waste disposal/ reduction. Basic concept of Material			
	Requirement Planning (MRP).			
6	Emerging Trends in POM: Supply Chain Management (SCM), Just in Time			
	(JIT), Quality Control, Quality Assurance (QA), ISO certification, Enterprise			
	Resource Planning (ERP), Total Quality Management (TQM), TPM, EHS:			
	Culture, employee involvement Concept. Quality Circles.			

References

- 1. Production and Operations Management- L.C.Jhamb
- 2. Production & Operation Management- Chunawala & Patel
- 3. Production & Operations Mgt. Everett Adams & Ronald Ebert.
- 4. Production & Operations Mgt. Dr. N.G. Nair Tata McGraw Hill Ltd.
- 5. Production & Operations Mgt. S.N. Chary Tata McGraw Hill Ltd.
- 6. Production & Operations Mgt. E.S. Buffa Tata McGraw Hill Ltd.
- 7. Supply Chain Management- Sunil Chopra

Journals:

International Journal of Operations & Production Management, IEEE Journals, Journal of Operations Management

Internet Resources: www.poms.org, www.iimm.org, www.sae.org, www.iso.org

Research Methodology

Course Code	206	Course Type	FULL CREDIT
Credits	III	Marks	UE 60 + IE 40 = 100

Course Objectives:
 To equip the students with an understanding of the research process, tools and techniques.
 To introduce the students to the scientific research process and its applications to business and management
 To enable the students understand the know-how of conducting surveys and reporting the research.

Unit	Contents	Sessions
1	Introduction to Research Methodology Meaning, Definitions, Characteristics and Objectives of research, Motivations in research, Types of Research, Importance of research in managerial decision making, Research in functional / business areas, Qualities of a good researcher	
2	Research Process Steps in research process. Defining the Research Problem - Problem Formulation and Statement of Research Problem - Framing of Hypothesis. Research Design: Meaning, Characteristics, advantages and importance of research design. Measurement - types and errors in measurement, Development and designing of tools of data collection - Attitude measurement scales - Levels of measurement and questions of Validity and reliability. Designing of Research Projects - Research Proposal, Pilot surveys,	
3	Sampling and Sampling Designs Census and sample survey, Need and Importance of Sampling, Probability and non-probability Sampling techniques. Data collection — Primary and secondary sources of data, methods of collecting primary data — interview, observation, questionnaires, survey methods etc, Library and Documentary Sources etc. Use of secondary data, precautions while using secondary data, Limitations of different data collection methods.	
4	Processing and Analysis of Data Meaning, importance and steps involved in processing of data, Use of Statistical tools and techniques for research data analysis. Testing of Hypothesis – Procedure, terms, Chi Square test. Analysis and Interpretation of Data - Interpretation of results, techniques of Interpretation.	
5	Reporting of research work Types of Reports, Report Writing: Importance of written and oral reports presentation, format of a good research report, Presentation of Reports.	

6 Role of Computer in Research

The Computer and Computer Technology, Important characteristics, Computer Applications, Computers and Researcher, Use of Statistical Software Packages.

Teaching Methodology

- Case Study Method
- **Project work**: (Mini project: Students to select a Unit and conduct a study or survey on any managerial application and carry out the project under the guidance of the faculty in groups of four-five. Prepare report and present the results.)

Reference Material

- 1. Donald Cooper and PS Schindler (2009) Business Research Methods, 9th edition, Tata McGraw Hill.
- 2. Kothari C. R.: Research Methodology
- 3. Uma Sekaran (2010) Research Methods for Business, 4th edition, Wiley.
- 4. Ranjit Kumar (2009) Research Methodology, 2nd edition, Pearson Education.
- 5. Naresh Malhotra and S Dash (2009) Marketing Research, 5th edition, Pearson Prentice Hall.
- 6. Michael V. P.: Research Methodology.
- 7. Fred N. Kerlinger: Foundations of Behavioral Research.
- 8. Research Journals.

MBA SEM II Business Environment

Course Code	207	Course Type	FULL CREDIT
Credits	III	Marks	UE 60 + IE 40 = 100

Course Objectives

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

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

Suggested Readings	
Raj Agarwal	Business Environment
Francis Cherunilam	Business Environment-
K. Aswathappa	Essentials of Business Environment

Business Ethics & Corporate Governance

Course Code	208	Course Type	FULL CREDIT
Credits	III	Marks	IE =100

Course Objectives

• To enable the students understand the importance of Ethical values and corporate social responsibility in the contemporary business.

Unit	Contents	Sessions				
1	Introduction	4				
	Overview of Business Ethics: Importance of Business Ethics, Development of					
	Business Ethics, Ethical Issues in Business, Ethics as a Dimension of Social					
	Responsibility. Ethics and Management. Ethics and values, Norms, Beliefs,					
	Morality					
2	Ethical Decision Making Process	6				
	Ethical Decision Making and Corporate Governance, Moral Philosophies and					
	Moral Development. Factors involved: Corporate Culture, Structure,					
3	Relationship and Conflicts. Framework for ethical decision making.	8				
)	Spirituality and Ethics	0				
	Influence of Major religions on ethics: Hinduism, Islam, Christianity, Buddhism,					
	Sikhism, and Zoroastrianism.					
4	Social, Environmental and Ethical Issues in Business					
	Issues and opportunities for Business in socio-environmental context, Business					
	action that affects society (Ethical issues), Social responsibility of Business,					
	Ethics and the Environment (pollution control and conserving depletable					
	resources), Legal and Regulatory Issues:					
5	Ethics in Business disciplines : Ethics and Marketing, Ethics and Human	5				
	Resource Management, Ethics and Finance, Ethics and technology					
6	Implementation of Business Ethics					
	Need for organizational ethics program, Codes of Conduct, Ethics Audit and its	4				
	process, Corruption and Scams, Impact of Corruption on Society and Economy,					
	Anti-Corruption Laws, Agencies such as Central Vigilance Commission(CVC)					
	and Central Bureau of Investigation(CBI) for anti-corruption cases, Professional					
	values for business and managerial values,					

Teaching Methodology

Case based Lectures, Assignments, Projects, Exercises, Class Discussions and Videos.

Suggested Readings			
Murthy CSV	Business Ethics, Himalaya Publishing House.		
Velasquez Manuel G –	Business Ethics, Eastern Economy Edition.		
Ferrell O C, Fraedrich John Paul, Ferrell Linda –	Business Ethics, Ethical Decision Making and Cases,		
	Biztantra.		
Hartman L, Chatterjee A, -	Perspectives in Business Ethics, McGraw Hill Publishing		
	Co. Ltd		
Boatright John –	Ethics and the conduct of Business, Pearson Education.		

Soft Skills -II

Credits		Marks	TIALI CREDIT
Course Code	209	Course Type	HALF CREDIT

Unit	Details to be covered			
No				
	Developing Interpersonal Skills and Teamwork:			
1	The Importance of Interpersonal skills at the workplace			
	Collaborating with Teams to deliver value. Effective			
	Professional Networking. Developing Problem Solving skills			
2	Etiquette and Manners :			
	E-Mail etiquette, Dining etiquette, Social etiquette, business			
	etiquette, telephone etiquette, Meeting Etiquette			
3	Introspection: Knowing yourself , your comfortable areas or			
	subjects, Companies, sectors, functions, Employer Research			
	Skill set and competency mapping			
	Goal Setting :			
	Why set goals, set personal goals, SMART goals, tips for setting goals,			
	achieving goals.			
	Presentation Skills :			
	Presentation Skills -do's and don'ts			
	Practical exercises on presentation skills.			
	Leadership Skills :			
	Assessing leadership qualities – experiential learning of leadership			
	skills exercise in team work.			
	Decision Making Skills: Decision Making through logic and Reasoning, dealing with			
	personal problems, diagnosing and solving people problems,			
	tools for effective decision making			
	Quantitative Logical reasoning Mathematical through— quizzes — General Knowledge — Puzzles,			
	emotional intelligence -coping with emotions, interpersonal			
	conflicts, emotional, rational balance			
4	How to create a winning CV :			
	Designing an Impressive CV			
	Defining the objective			
	Customizing the CV for each job			
	Identifying and Highlighting the right set of strengths			
	Presentation of academic and professional achievements			
	Formatting Styles, Do's and Don'ts and common mistakes			
	Preparing for Interview: Attire and Etiquette: Greetings, posture,			
	handshakes, manners and actions, Common Interview blunders,			
	Frequently asked questions for Freshers and Experienced			
	professionals			

5	Structure and Format of a GD			
	Difference between a Discussion & an Argument			
	Observing, Reflecting and designing responses within a group			
	The art of being assertive and persuasive			
	Defining the correct Body Language and posture, Common Do's			
	and Don'ts, Practice and Exercise			
6	Simulated Interview Situations			
	Do's and Don'ts before an Interview			
	Common formats of Company Interview assessments			
	What to speak?			
	Latest developments about the specific sector for last 5 years			

MBA SEM II Introduction to Business Analytics

Course Code	210	Course Type	HALF CREDIT
Credits	II	Marks	IE = 50

Objec	tives:
•	To gain an understanding of how managers use business analytics to formulate and solve business problems and to support managerial decision making.
•	To become familiar with the processes needed to develop, report, and analyze business data

Unit	Contents	Sessions		
1	Introduction, What is Business Analytics, Overview of Areas where Business Analytics is applied			
2	Visualization and Data Issues, organization of Source of Data, Importance of Data Quality, Dealing with Missing or incomplete data, data classification, Introduction to Data Mining, Data mining process, data mining tools XL MINER.			
3	Introduction to decision modeling – optimization, use of excel to solve business problems			
4	Applications of Business Analytics - Risk - Fraud Detection and Prediction, Recovery Management, Loss Risk Forecasting, Risk Profiling, Portfolio Stress Testing, Market share estimation and Sensitivity Analysis			
5	• Loyalty Analytics, Customer Life Time Value, Propensity Analytics, Churn Analytics, Customer Analytics Customer Segmentation, Cross- Sell or Upsell Models			
6	Recruitment Analytics, Compensation Analytics, Talent Analytics, Training Analytics, Human Resource Retention Analytics, Workforce Analytics			
	Project Work			

1. Purba Halady Rao, Business Analytics – an application focus, PHI Learning, 2013, ISBN 978-81-203-4819-6

MBA Semester II **Data Analysis Using Software Tools (SPSS) – Open course**

Course Code	211	Course Type	HALF CREDIT
Credits	II	Marks	IE = 50

Course Objectives

- To familiarize the students with the use of SPSS package for analysis and interpretation of statistical data.
- To use SPSS for effective decision reporting.

Unit	Contents	Sessions			
1	SPSS Windows Processes:				
	Mouse and keyboard processing, frequently used dialog boxes, editing output, printing results, the Options option				
2	Creating and editing a Data File				
	Managing data: Listing cases, replacing missing values, computing new				
	variables, recoding variables, exploring data, selecting cases, sorting cases,				
	merging files				
3	Graphs				
	Creating and editing graphs and charts				
4	Frequencies				
	Frequencies, bar charts, histograms, percentiles				
5	Descriptive Statistics				
	Measures of Central Tendency, Variability, Cross Tabulation, Chi square				
	Analysis, means procedure				
6	Testing of Hypotheses				
	Bivariate Correlation, The T test procedure, The one way ANOVA procedure.				

Teaching Methodology

• Case based Lectures, Assignments, Projects, Exercises, Class Discussions and Videos.

Suggested Readings		
Darren George, Paul Mallery:	SPSS for Windows – Step by Step : Pearson	
	Education, (LPE).	
Gupta S. L.:	SPSS 17.0 for Researchers, International Book	
	House Pvt. Ltd.	
Alan Bryman, Duncan Cramer:	Quantitative Data Analysis With SPSS : A Guide	
	for Social Scientists, Routledge	

MBA Semester II **Data Analysis Using Software Tools (EXCEL) – Open course**

Course Code	211	Course Type	HALF CREDIT
Credits	II	Marks	IE = 50

Course Objectives

- To train the student for using the spreadsheet package MS-Excel for business applications.
- To impart skills of analyzing data and presenting it using MS-Excel.

Unit	Contents	Sessions			
1	Introduction to Excel				
	MS excel screen elements – Tool bar, title bar, ribbon, formula bar, status bar.				
	Moving around a Worksheet, entering and formatting (e.g. Number, Text, Date				
	and Currency) data. Cell referencing (relative, absolute, mixed), using				
	formulae, Use of Find, Replace, Goto.				
2	Working with Excel				
	Insert, delete - cells, rows, columns. Sorting (basic, custom), filtering, grouping,				
	ungrouping data, dealing with subtotals and grand totals. Validating data,				
	protecting cells. Pivot Tables.				
3	Conditional Formatting				
	Once defined, it will automatically change the formats as per conditions user				
4	Commonly used functions				
4	Commonly used functions				
	Sum, Max, Min, Average, Count, Today, Now, Datedif, Countif, CountA,				
	CountBlank, Round, Roundup, Round Down, ABS, Sign, Ceiling, Floor, Trim,				
	Value, Clean, sqrt, if, sumif				
5	Data Viewing and Reviewing				
	Inserting comments, spell checks and changes to the worksheet data etc,				
	Viewing data in different ways eg. Page break, normal etc				
6	Creating and managing charts				
	Create and modify graphs / charts like Column, Line, Pie, Bar, Area, Scatter, 3D etc.				
	Working with multiple sheets, hyper linking.				

Teaching Methodology

• Case based Lectures, discussions, practical in labs.

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Suggested Readings			
1. Albright:	Data Analysis and Decision Making Using MS Excel		
2. Stwphen Nelson:	Data Analysis For DuMmIES		
3. Narayan Ash Sah:	Data Analysis Using Microsoft Excel 1/e, Excel		
	Bools		

E-Commerce Applications

Course Code	212	Course Type	HALF CREDIT
Credits	II	Marks	IE = 50

Course Objectives

• To enable knowledge about E-commerce, security issues of e-commerce, payment systems of e-commerce and various e-commerce applications.

Unit	Col	ntents	Sessions			
1	Introduction to E-Commerce					
	Brief history of e-commerce, definition	as of e-commerce, technical components				
	and their functions, e-commerce versus	s traditional business, requirements of e-				
	commerce. Advantages and disadvantages of e-commerce, Value chain in e-					
	commerce, current status of e-commerce in India.					
2	Business Models for e-commerce					
	Types of business models (B2B, B2C, C2B,C2C) with examples. EDI –					
	Requirement of EDI, types of EDI, adv	vantages and disadvantages of EDI. ISP,				
	Types of ISP, Choosing an ISP, domai	n name, domain name types, how to				
	register domain name.	· -				
3	E-commerce Security					
	Security issues, privacy issues, basic co	omputer security, secure transaction,				
	security threats, risk, security tools. Hacking, viruses, denial of service attacks,					
	malicious code, Intruders, attacking methods. Cryptography, types of					
	cryptography, symmetric and asymmetric cryptography. Firewall, types of					
	firewall, components of firewall. Digital signature, digital certificate, secure					
	electronic transactions, secure socket la	ayer.				
4	E-commerce Payment System					
	Overview of Electronic payment technology, limitations of the traditional					
	, , , , , , , , , , , , , , , , , , , ,	ment system. B2B Electronic Payments,				
	Third-Party Payment Processing, Elect	· · · · · · · · · · · · · · · · · · ·				
	digital cash, properties of digital cash,	how it works. Online credit card				
	payment system, smart card.					
5	E-Commerce Applications					
	E-Commerce and banking, e-commerce and retailing, e-commerce and online					
	publishing, online marketing, e-adverti	sing, e-branding.				
6	Mobile Commerce					
	Overview of M-Commerce - Wireless Application Protocol (WAP),					
	Generations of Mobile Wireless Technology, Components of Mobile					
	Commerce, Networking Standards for Mobiles Examples of M-Commerce,					
	Current Status of M-Commerce in India, , M-commerce applications, Mobile					
	information Services, Mobile banking	and trading.				
Refere						
		malaya Publishing House				
	·	Γ.Joseph, Prentice Hall of India lakota and Whinston, Pearson Education				
LIOUI	ters of electronic Commerce Ka	nakota and winnston, rearson Education				

MBA Semester II **Societal concerns and NGO Operations**

Course Code	213	Course Type	HALF CREDIT
Credits	II	Marks	IE = 50

Unit	Contents	Sessions
1	Introduction: NGO: concept, Characteristic features, types of NGO, social clubs, blood banks. Changing roles of NGO, NGO organizational structures.	
2	NGO vs. Profit oriented organizations, features, Objectives, process and tasks of NGO, problems and prospects of NGO in India.	
3	Problems and prospects of NGO in India and abroad, Role of government as a caretaker, planner for growth and development of NGO in India.	
4	Business system and Societal aspects of Business- concept of Business – society relationships, Business as social system.	
5	Social obligations and social responsibilities of business enterprise, Impact of business enterprise on society- business –its objectives and socially oriented organization.	
6	Business its relationships with its stakeholders, business types of business enterprise, its contribution towards society, business core competency, sustainable advantage concept and applicability.	

FOREIGN LANGUAGE

Course Code	214	Course Type	HALF CREDIT
Credits	II	Marks	IE = 50

Syllabus for Foreign Language to be as per the Language offered and standard norms