

FACULTY OF ARTS

DEPARTMENT OF BUSINESS ADMINISTRATION







REGULATIONS FOR THE TWO-YEAR POST GRADUATE PROGRAMMES UNDER CHOICE BASED CREDIT SYSTEM (CBCS)

These Regulations are common to all the students admitted to the Two-Year Master's Programmes in the Faculties of Arts, Science, Indian Languages, Education, Marine Sciences, and Fine Arts from the academic year 2019-2020 onwards.

- 1. Definitions and Nomenclature
- **1.1 University** refers to Annamalai University.
- **1.2 Department** means any of the academic departments and academic centres at the University.
- **1.3 Discipline** refers to the specialization or branch of knowledge taught and researched in higher education. For example, Botany is a discipline in the Natural Sciences, while Economics is a discipline in Social Sciences.
- **1.4 Programme** encompasses the combination of courses and/or requirements leading to a Degree. For example, M.A., M.Sc.
- **1.5 Course** is an individual subject in a programme. Each course may consist of Lectures/Tutorials/Laboratory work/Seminar/Project work/Experiential learning/ Report writing/viva-voce etc. Each course has a course title and is identified by a course code.
- **1.6 Curriculum** encompasses the totality of student experiences that occur during the educational process.
- **1.7 Syllabus** is an academic document that contains the complete information about an academic programme and defines responsibilities and outcomes. This includes course information, course objectives, policies, evaluation, grading, learning resources and course calendar.
- **1.8 Academic Year** refers to the annual period of sessions of the University that comprises two consecutive semesters.
- **1.9 Semester** is a half-year term that lasts for a minimum duration of 90 days. Each academic year is divided into two semesters.
- 1.10 Choice Based Credit System A mode of learning in higher education that enables a student to have the freedom to select his/her own choice of elective courses across various disciplines for completing the Degree programme.
- **1.11 Core Course** is mandatory and an essential requirement to qualify for the Degree.
- **1.12 Elective Course** is a course that a student can choose from a range of alternatives.
- **1.13 Value-added Courses** are optional courses that complement the students' knowledge and skills and enhance their employability.
- 1.14 Credit refers to the quantum of course work in terms of number of class hours in a semester required for a programme. The credit value reflects the content and duration of a particular course in the curriculum.
- **1.15 Credit Hour** refers to the number of class hours per week required for a course in a semester. It is used to calculate the credit value of a particular course.
- 1.16 Programme Outcomes (POs) are statements that describe crucial and essential knowledge, skills and attitudes that students are expected to achieve and can reliably manifest at the end of a programme.
- **1.17 Programme Specific Outcomes (PSOs)** are statements that list what the graduate of a specific programme should be able to do at the end of the programme.

- 1.18 Learning Objectives also known as Course Objectives are statements that define the expected goal of a course in terms of demonstrable skills or knowledge that will be acquired by a student as a result of instruction.
- **1.19 Course Outcomes (COs)** are statements that describe what students should be able to achieve/demonstrate at the end of a course. They allow follow-up and measurement of Learning Objectives.
- **1.20 Grade Point Average (GPA)** is the average of the grades acquired in various courses that a student has taken in a semester. The formula for computing GPA is given in section 11.3
- 1.21 Cumulative Grade Point Average (CGPA) is a measure of overall cumulative performance of a student over all the semesters. The CGPA is the ratio of total credit points secured by a student in various courses in all semesters and the sum of the total credits of all courses in all the semesters.
- **1.22 Letter Grade** is an index of the performance of a student in a particular course. Grades are denoted by the letters S, A, B, C, D, E, RA, and W.
- 2. Programmes Offered and Eligibility Criteria

The Department of Business administration offers SEVEN two Year MBA Programmes and the eligibility criteria for each of these programmes are detailed below.

	Faculty of Ar	ts
S.No.	Programme	Eligibility
1.	M.B.A. Business Analytics	The candidate who has undergone
2.	M.B.A. Dual Specialization	10+2+3/4 pattern of study in any
3.	M.B.A. Financial Management	discipline with a minimum of 50% marks in Part- III. Admission is through
4.	M.B.A. Human Resource Management	TANCET.
5.	M.B.A. Infrastructure Management	
6.	M.B.A. International Business Management	
7.	M.B.A. Marketing Management	

2.1 In the case of SC/ST and Differently-abled candidates, a pass is the minimum qualification for all the above Programmes.

3. Reservation Policy

Admission to the various programmes will be strictly based on the reservation policy of the Government of Tamil Nadu.

4. Programme Duration

- 4.1 The Two Year Master's Programmes consist of two academic years.
- 4.2 Each academic year is divided into two semesters, the first being from July to November and the second from December to April.
- 4.3 Each semester will have 90 working days (18 weeks).

5 Programme Structure

5.1 The Two Year Master's Programme consists of Core Courses, Elective Courses (Departmental & Interdepartmental), and Project.

5.2 Core courses

- 5.2.1 These are a set of compulsory courses essential for each programme.
- 5.2.2 The core courses include both Theory (Core Theory) and Practical (Core Practical) courses.

5.3 Elective courses

- 5.3.1 **Departmental Electives (DEs)** are the Electives that students can choose from a range of Electives offered within the Department.
- 5.3.2 **Interdepartmental Electives (IDEs)** are Electives that students can choose from amongst the courses offered by other departments of the same faculty as well as by the departments of other faculties.
- 5.3.3 Students shall take a combination of both DEs and IDEs.

5.4 Experiential Learning

- 5.4.1 Experiential learning provides opportUnities to students to connect principles of the discipline with real-life situations.
- 5.4.2 In-plant training/field trips/internships/industrial visits (as applicable) fall under this category.
- 5.4.3 Experiential learning is categorised as Core.

5.5 Project

- 5.5.1 Each student shall undertake a Project in the final semester.
- 5.5.2 The Head of the Department shall assign a Research Supervisor to the student.
- 5.5.3 The Research Supervisor shall assign a topic for research and monitor the progress of the student periodically.
- 5.5.4 Students who wish to undertake project work in recognised institutions/industry shall obtain prior permission from the University. The Research Supervisor will be from the host institute, while the Co-Supervisor shall be a faculty in the parent department.

5.6 Value added Courses (VACs)

- 5.6.1 Students may also opt to take Value added Courses beyond the minimum credits required for award of the Degree. VACs are outside the normal credit paradigm.
- 5.6.2 These courses impart employable and life skills. VACs are listed in the University website and in the Handbook on Interdepartmental Electives and VACs.
- 5.6.3 Each VAC carries 2 credits with 30 hours of instruction, of which 60% (18 hours) shall be Theory and 40% (12 hours) Practical.
- 5.6.4 Classes for a VAC are conducted beyond the regular class hours and preferably in the II and III Semesters.

5.7 Online Courses

- 5.7.1 The Heads of Departments shall facilitate enrolment of students in Massive Open Online Courses (MOOCs) platform such as SWAYAM to provide academic flexibility and enhance the academic career of students.
- 5.7.2 Students who successfully complete a course in the MOOCs platform shall be exempted from one elective course of the programme.

5.8 Credit Distribution

The credit distribution is organised as follows:

	Credits
Core Courses	65-75
Elective Courses	15
Project	6-8
Total (Minimum requirement for award of Degree)	90-95*

*Each Department shall fix the minimum required credits for award of the Degree within the prescribed range of 90-95 credits.

5.9 Credit Assignment

Each course is assigned credits and credit hours on the following basis:

- 1 Credit is defined as
- 1 Lecture period of one hour per week over a semester
- 1 Tutorial period of one hour per week over a semester
- 1 Practical/Project period of two or three hours (depending on the discipline) per week over a semester.

6 Attendance

- **6.1** Each faculty handling a course shall be responsible for the maintenance of *Attendance and Assessment Record* for candidates who have registered for the course.
- 6.2 The Record shall contain details of the students' attendance, marks obtained in the Continuous Internal Assessment (CIA) Tests, Assignments and Seminars. In addition the Record shall also contain the organisation of lesson plan of the Course Instructor.
- 6.3 The record shall be submitted to the Head of the Department once a month for monitoring the attendance and syllabus coverage.
- At the end of the semester, the record shall be duly signed by the Course Instructor and the Head of the Department and placed in safe custody for any future verification.
- 6.5 The Course Instructor shall intimate to the Head of the Department at least seven calendar days before the last instruction day in the semester about the attendance particulars of all students.
- 6.6 Each student shall have a minimum of 75% attendance in all the courses of the particular semester failing which he or she will not be permitted to write the End-Semester Examination. The student has to redo the semester in the next year.
- **6.7** Relaxation of attendance requirement up to 10% may be granted for valid reasons such as illness, representing the University in extracurricular activities and participation in NCC/NSS/YRC/RRC.

7 Mentor-Mentee System

- 7.1 To help the students in planning their course of study and for general advice on the academic programme, the Head of the Department will attach certain number of students to a member of the faculty who shall function as a Mentor throughout their period of study.
- **7.2** The Mentors will guide their mentees with the curriculum, monitor their progress, and provide intellectual and emotional support.
- 7.3 The Mentors shall also help their mentees to choose appropriate electives and value-added courses, apply for scholarships, undertake projects, prepare for competitive examinations such as NET/SET, GATE etc., attend campus interviews and participate in extracurricular activities.

8 Examinations

- 8.1 The examination system of the University is designed to systematically test the student's progress in class, laboratory and field work through Continuous Internal Assessment (CIA) Tests and End-Semester Examination (ESE).
- **8.2** There will be two CIA Tests and one ESE in each semester.
- **8.3** The Question Papers will be framed to test different levels of learning based on Bloom's taxonomy viz. Knowledge, Comprehension, Application, Analysis, Synthesis and Evaluation/Creativity.

8.4 Continuous Internal Assessment Tests

- 8.4.1 The CIA Tests shall be a combination of a variety of tools such as class tests, assignments, seminars, and viva-voce that would be suitable to the course. This requires an element of openness.
- 8.4.2 The students are to be informed in advance about the assessment procedures.
- 8.4.3 The pattern of question paper will be decided by the respective faculty.
- 8.4.4 CIA Test-I will cover the syllabus of the first two Units while CIA Test-II will cover the last three Units.
- 8.4.5 CIA Tests will be for two to three hours duration depending on the quantum of syllabus.
- 8.4.6 A student cannot repeat the CIA Test-I and CIA Test-II. However, if for any valid reason, the student is unable to attend the test, the prerogative of arranging a special test lies with the teacher in consultation with the Head of the Department.

8.5 End Semester Examinations (ESE)

- 8.5.1 The ESE for the first/third semester will be conducted in November and for the second/fourth semester in May.
- 8.5.2 A candidate who does not pass the examination in any course(s) of the first, second and third semesters will be permitted to reappear in such course(s) that will be held in April and November in the subsequent semester/year.
- 8.5.3 The ESE will be of three hours duration and will cover the entire syllabus of the course.

9 Evaluation

9.1 Marks Distribution

- 9.1.1. Each course, both Theory and Practical as well as Project/Internship/Field work/In-plant training shall be evaluated for a maximum of 100 marks.For the theory courses, CIA Tests will carry 25% and the ESE 75% of the marks.
- 9.1.2 For the Practical courses, the CIA Tests will constitute 40% and the ESE 60% of the marks.

9.2. Assessment of CIA Tests

- 9.2.1 For the CIA Tests, the assessment will be done by the Course Instructor
- 9.2.2 For the Theory Courses, the break-up of marks shall be as follows:

Marks
15
05
05
25

9.2.3 For the Practical Courses (wherever applicable), the break-up of marks shall be as follows:

	Marks
Test-I	15
Test-II	15
Viva-voce and Record	10
Total	40

9.3 Assessment of End-Semester Examinations

- 9.3.1 Evaluation for the ESE is done by both External and Internal examiners (Double Evaluation).
- 9.3.2 In case of a discrepancy of more than 10% between the two examiners in awarding marks, third evaluation will be resorted to.

9.4 Assessment of Project/Dissertation

- 9.4.1 The Project Report/Dissertation shall be submitted as per the guidelines laid down by the University.
- 9.4.2 The Project Work/Dissertation shall carry a maximum of 100 marks.
- 9.4.3 CIA for Project will consist of a Review of literature survey, experimentation/field work, attendance etc.
- 9.4.4 The Project Report evaluation and viva-voce will be conducted by a committee constituted by the Head of the Department.
- 9.4.5 The Project Evaluation Committee will comprise the Head of the Department, Project Supervisor, and a senior faculty.
- 9.4.6 The marks shall be distributed as follows:

	rnal Assessment farks)	End Semester Examination (75 Marks)					
Review-I 10	Review-II: 15	Project / Dissertation Evaluation	Viva-voce				
		50	25				

9.5 Assessment of Value-added Courses

- 9.5.1 Assessment of VACs shall be internal.
- 9.5.2 Two CIA Tests shall be conducted during the semester by the Department(s) offering VAC.
- 9.5.3 A committee consisting of the Head of the Department, faculty handling the course and a senior faculty member shall monitor the evaluation process.
- 9.5.4 The grades obtained in VACs will not be included for calculating the GPA.

9.6 Passing Minimum

- 9.6.1 A student is declared to have passed in each course if he/she secures not less than 40% marks in the ESE and not less than 50% marks in aggregate taking CIA and ESE marks together.
- 9.6.4 A candidate who has not secured a minimum of 50% of marks in a course (CIA + ESE) shall reappear for the course in the next semester/year.

10. Conferment of the Master's Degree

A candidate who has secured a minimum of 50% marks in all courses prescribed in the programme and earned the minimum required credits shall be considered to have passed the Master's Programme.

11. Marks and Grading

- **11.1** The performance of students in each course is evaluated in terms Grade Point (GP).
- 11.2 The sum total performance in each semester is rated by Grade Point Average (GPA) while Cumulative Grade Point Average (CGPA) indicates the Average Grade Point obtained for all the courses completed from the first semester to the current semester.
- **11.3** The GPA is calculated by the formula

$$GPA = \frac{\sum_{i=1}^{n} C_i G_i}{\sum_{i=1}^{n} C_i}$$

where, C_i is the Credit earned for the Course i in any semester;

G_i is the Grade Point obtained by the student for the Course i and
 n is the number of Courses passed in that semester.

11.4 CGPA is the Weighted Average Grade Point of all the Courses passed starting from the first semester to the current semester.

$$CGPA = \frac{\sum_{i=1}^{m} \sum_{i=1}^{n} c_{i}c_{i}}{\sum_{i=1}^{m} \sum_{i=1}^{n} c_{i}}$$

where, C_i is the Credit earned for the Course i in any semester;

 G_i is the Grade Point obtained by the student for the Course i and

n is the number of Courses passed in that semester.

m is the number of semesters

11.5 Evaluation of the performance of the student will be rated as shown in the Table.

Letter Grade	Grade Points	Marks %
S	10	90 and above
Α	9	80-89
В	8	70-79
С	7	60-69
D	6	55-59
Е	5	50-54
RA	0	Less than 50
W	0	Withdrawn from the examination

- 11.6 Classification of Results. The successful candidates are classified as follows:
- 11.6.1 For **First Class with Distinction**: Candidates who have passed all the courses prescribed in the Programme *in the first attempt* with a CGPA of 8.25 or above within the programme duration. Candidates who have withdrawn from the End Semester Examinations are still eligible for First Class with Distinction (See Section 12 for details).
- 11.6.2 For First Class: Candidates who have passed all the courses with a CGPA of 6.5 or above.
- 11.6.3 For **Second Class:** Candidates who have passed all the courses with a CGPA between 5.0 and less than 6.5.
- 11. 6.4 Candidates who obtain highest marks in all examinations at the first appearance alone will be considered for University Rank.

11.7 Course-Wise Letter Grades

- 11.7.1 The percentage of marks obtained by a candidate in a course will be indicated in a letter grade.
- 11.7.2 A student is considered to have completed a course successfully and earned the credits if he/she secures an overall letter grade other than RA.
- 11.7.3 A course successfully completed cannot be repeated for the purpose of improving the Grade Point.

- 11.7.4 A letter grade RA indicates that the candidate shall reappear for that course. The RA Grade once awarded stays in the grade card of the student and is not deleted even when he/she completes the course successfully later. The grade acquired later by the student will be indicated in the grade sheet of the Odd/Even semester in which the candidate has appeared for clearance of the arrears.
- 11.7.5 If a student secures RA grade in the Project Work/Field Work/Practical Work/Dissertation, he/she shall improve it and resubmit if it involves only rewriting/ incorporating the clarifications suggested by the evaluators or he/she can re-register and carry out the same in the subsequent semesters for evaluation.

12. Provision for Withdrawal from the End Semester Examination

- **12.1** The letter grade W indicates that a candidate has withdrawn from the examination.
- **12.2** A candidate is permitted to withdraw from appearing in the ESE for one course or courses in **ANY ONE** of the semesters **ONLY** for exigencies deemed valid by the University authorities.
- 12.3 Permission for withdrawal from the examination shall be granted only once during the entire duration of the programme.
- **12.3** Application for withdrawal shall be considered **only** if the student has registered for the course(s), and fulfilled the requirements for attendance and CIA tests.
- 12.4 The application for withdrawal shall be made ten days prior to the commencement of the examination and duly approved by the Controller of Examinations. Notwithstanding the mandatory prerequisite of ten days notice, due consideration will be given under extraordinary circumstances.
- **12.5** Withdrawal is <u>not</u> granted for arrear examinations of courses in previous semesters and for the final semester examinations.
- **12.6** Candidates who have been granted permission to withdraw from the examination shall reappear for the course(s) when the course(s) are offered next.
- **12.7** Withdrawal shall not be taken into account as an appearance for the examination when considering the eligibility of the candidate to qualify for First Class with Distinction.

13. Academic misconduct

Any action that results in an unfair academic advantage/interference with the functioning of the academic community constitutes academic misconduct. This includes but is not limited to cheating, plagiarism, altering academic documents, fabrication/falsification of data, submitting the work of another student, interfering with other students' work, removing/defacing library or computer resources, stealing other students' notes/assignments, and electronically interfering with other students'/University's intellectual property. Since many of these acts may be committed unintentionally due to lack of awareness, students shall be sensitised on issues of academic integrity and ethics.

14. Transitory Regulations

Wherever there has been a change of syllabi, examinations based on the existing syllabus will be conducted for two consecutive years after implementation of the new syllabus in order to enable the students to clear the arrears. Beyond that, the students will have to take up their examinations in equivalent subjects, as per the new syllabus, on the recommendation of the Head of the Department concerned.

15. Notwithstanding anything contained in the above pages as Rules and Regulations governing the Two Year Master's Programmes at Annamalai University, the Syndicate is vested with the powers to revise them from time to time on the recommendations of the Academic Council.



Department of Business Administration M.B.A. (Marketing Management) (Two Year) Programme Programme Code: ABUS23

Programme Structure (For students admitted from the academic year 2019-2020)

Course Code	Course Title		s per ek			Marks	S		
		L	Р	С	CIA	ESE	Total		
19BMKC101	Core 1: Management Process	4	-	2	25	75	100		
19BMKC102	Core 2: Managerial Economics	4	-	2	25	75	100		
19BMKC103	Core 3: Organizational Behaviour	4	-	2	25	75	100		
19BMKC104	Core 4: Accounting for Managers	4	-	3	25	75	100		
19BMKC106	Core 5: Computer Applications in Management	4	-	2	25	75	100		
19BMKC107	Core 6: Project Entrepreneurship and Small Business Management	4	-	2	25	75	100		
19BMKC108	Core 7: Research Methodology	4	-	2	25	75	100		
19BMKC109	Comprehensive Viva-voce (Industrial Visits and Courses)	-	-	2	25	75	100		
	Total			17	200	200 600 80 25 75 10 25 75 10 25 75 10			
19BMKC201	Core 8: Financial Management	4	-	3	25	75	100		
19BMKC202	Core 9: Marketing Management	4	-	3	25	75	100		
19BMKC203	Core 10: Human Resource Management	4	_	3	25	75	100		
19BMKC204	Core 11: Production and Materials Management	4	-	3	25	75	100		
19XXXX205	Elective 1: Interdepartmental Elective	3	-	3	25	75	100		
19BMKC206	Core 12: Decision Support System and Management Information System	4	-	3	25	75	100		
19BMKE207	Elective 2: Department Elective	3	-	3	25	75	100		
19BMKE208	Elective 3: Department Elective	3	-	3	25	75	100		
19BMKC209	Core 13: Practical I (Statistical package on Business Decision)	-	4	2	25	75	100		
19BMKC210	Field visit and Viva-voce (Exposure to Small and Medium Enterprises)	-	-	2	25	75	100		
	Total			28	250	750	1000		
	Value Added Course (VAC)	Carrie	es Add	Credits					
19BMKC301	Core 14: Operations Research	4	-	3	25	75	100		
19BMKC302	Core 15: Introduction to Business Analytics	4	-	3	25	75	100		
19BMKC303	Core 16: Business Legislations	4	-	3	25	75	100		
19BMKC304	Core 17: International Business and Export Management	re Viva-voce ts and Courses) 2 25 75 17 200 600 cial Management							

19BMKC306	Core 18: Soft Skills	4	-	4	25	75	100
19BMKE307	Elective 4: Department Elective	3	-	3	25	75	100
19BMKE308	Elective 5: Department Elective	3	-	3	25	75	100
19BMKC309	Internship Project and Viva- voce	-	-	3	25	75	100
	Total			25	200	600	800
	Value Added Course (VAC)	Carrie	s Add	itional	Credits		•
19BMKC401	Core 19: Retailing and Rural Marketing	4	-	3	25	75	100
19BMKC402	Core 20: Business Policy and Strategic Management	4	-	3	25	75	100
19BMKC403	Core 21: Logistics and Supply Chain Management	4	-	3	25	75	100
19BMKC404	Core 22: Indian Ethos and Values	4	-	3	25	75	100
19XXXX405	Elective 6: Interdepartmental Elective	3	-	3	25	75	100
19BMKC406	Core 23: Practical II (Behavioural Science and Communication Lab)	-	4	2	25	75	100
19BMKE407	Elective 7: Department Elective	3	-	3	25	75	100
19BMKE408	Elective 8: Department Elective	3	-	3	25	75	100
19BMKC409	Comprehensive Viva-voce (Industrial Visits and Courses)	-	-	2	25	75	100
	Total			25	225	675	900
	Total credit			95			

L- Lectures; P- Practical; C- Credits; CIA- Continuous Internal Assessment; ESE- End-Semester Examination

Note:

- 1. Students shall take both Department Electives (DEs) and Interdepartmental Electives (IDEs) from a range of choices available.
- 2. Students may opt for any Value-added Courses listed in the University website.

Department Electives (DE)

Course Code	Course Title	Hours		С	Marks			
		L	Р		CIA	ESE	Total	
19BMKE207	Marketing Research and Consumer Behaviour	3	0	3	25	75	100	
19BMKE208	Advertising and Sales Promotion	3	0	3	25	75	100	
19BMKE307	Sales and Distribution Management	3	0	3	25	75	100	
19BMKE308	Product and Services Marketing	3	0	3	25	75	100	
19BMKE407	International Marketing	3	0	3	25	75	100	
19BMKE408	Customer Relationship Management	3	0	3	25	75	100	

Programme Outcomes

PO1	Critical thinking
PO2	Cultivating Cognitive skills required in the job market
PO3	Effective Communication
PO4	Familiarity with ICT to thrive in the information age
PO5	Cultivating aptitude for research
PO6	Respect for alternate view-points including those conflicting with one's own
	perspectives
PO7	Ability to work individually and as members in a team
PO8	Upholding ethical standards
PO9	Acting local while thinking global
PO10	Commitment to gender equality
PO11	Commitment to Sustainable development
PO12	Lifelong learning

Programme Specific Outcomes

After Completion of MBA (Marketing Management), students will

implection of mesh (marketing management), stadents will
Remember the marketing concepts, frameworks and make effective marketing decisions
Understand the need for promotional mix and other strategies to increase the sales of a product or service
Apply quantitative and qualitative decision making techniques to solve managerial or marketing issues
Analyze and synthesize market information and derive insights
Create market analysis to measure opportunities and develop marketing strategies
Display competencies and knowledge in key business functions
Acquire the skills to communicate effectively and work professionally in a team of any business organization

Credits: 2 Hours: 60

Learning Objectives

The objective of this course is

- LO1: To impart knowledge in general management practice in an organization.
- LO2: To provide managerial skills to students to manage an organization.
- LO3: To impart knowledge in management activities like planning, organizing, staffing, directing, motivating and controlling.
- LO4: To provide the general outline about the need for controlling in an organization.
- LO5: To impart knowledge on the need for communication and different types of communication.

Unit-1 Introduction (14 h)

Evolution of Management thought, Managerial process, Functions, Skills and Roles in an Organization - Decision making and Problem solving. Understanding and managing group processes - Group decision making.

Unit-2 Planning (10 h)

Distinction between operational and strategic planning – Types of plans –Grouping of various types of plans – Steps in planning – Importance of policies – Types of policies – Principles of policy making – Policy formulation and Administration – Basic area of policy making.

Unit-3 Organising (10 h)

Authority Relationships - Line authority - Staff authority - Line organization - Pure line and Departmental line organization – Staff relationships – Line and Staff organization – Functional organization - Committee organization - Definition of Authority - Components of authority - Rational authority – Traditional authority – Charismatic authority – Limits of authority – Delegation of authority – Process of delegation – Principles of Delegation – Centralization and Decentralization.

Unit-4 Staffing and Directing (12 h)

Staffing Function – Nature and Purpose of staffing – Importance of staffing – Components of Staffing – Selection and Training – The Direction Function – Leadership – Co-ordination – Need for co-ordination Types of Co-ordination – Pooled, Sequential, Reciprocal and Interdependence – Principles of Coordination – Approaches achieving effective Co-ordination – Problems of Co-ordination.

Unit-5 Supervising Control and MBO (14 h)

Supervision Function - Position of a supervisor - Qualities of a good supervisor - Role of a Supervisor – Key Man – Man in the middle – Middle marginal man – Human relations specialist – Essential requirements of effective supervision – Rensis Likert studies of supervision – Effectiveness – Concept of control - Importance of control - Span of control - An Integrated Control System -Management By Objective – Hierarchy of Objective – Qualitative and Quantitative Objective – Process of MBO - Management by Exception.

Text books

- Ramasamy T, Principles of Management, Himalaya publishing House, Mumbai 2004.
- 2. Gupta.C.B., Management Theory and practice, Sultan chand & sons, New Delhi, 2011.

Supplementary Readings

- 1. Stoner.J, Management, 6th Edition, New Delhi, Prentice hall of India, 2003.
- 2. Heinz Welhrichand Mark. V Cannice, Harold koontz, Management (12th Edition) Tata McGraw hill. New Delhi.2012
- 3. Bhushan Y.K, Fundamentals of Business organization and Management, Sultan chand & sons, New Delhi 2013.

4. Samuel C, certo and S. Treviscerto, Modern Management, PHI learning, New Delhi , 2008.

Course outcomes

Upon completion of the course students will be able to

- CO1 Impart knowledge in general management practice like planning, organizing, staffing, directing, motivating and controlling in an organization.
- CO2 Understand the need for team work, to work effectively in a team and to act as a global leader.
- CO3 Improve the Cognitive skills related to Indian and global Organisation structure and to understand the different levels of management in an organisation.
- CO4 Understand the need for quality policy and controlling techniques to be practiced in an organization.
- CO5 Improve and develop the communication skills and the need for ethical business practice.
- CO6 Develop conflict management plan and to solve the problems in an organization

Outcome Mapping

	- attorne mapping																			
	Programme Outco													Programme Specific Outcomes						
PO/CO	РО	РО	РО	РО	PO	РО	РО	РО	РО	РО	РО	РО	PSO	PSO	PSO	PSO	PSO	PSO	PSO	
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	
CO1													V							
CO2																V				
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CO4																V				
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CO6						1														

Semester – I 19BMKC102 : Managerial Economics Credits: 2
Hours: 60

Learning Objectives

The Objective of this course is

- LO1: To understand and learn the economic theories and concepts to be adapted in business development.
- LO2: To impart knowledge in analytical skills enabling the students to face the challenges arising in business organisation.
- LO3: To provide and help the students a vast knowledge on managerial economics to become business entrepreneurs.
- LO4: To provide the concepts of cost analysis and pricing decision in economic aspects
- LO5: To impart knowledge in profit analysis towards business operation

Unit-1 Basic Concepts (14 h)

Nature and Scope of Managerial Economics – Economic theory and Managerial Economics – Demand Analysis and Forecasting – Demand determinants – Demand Distinctions – Demand Forecasting – Capital budgeting.

Unit-2 Cost Analysis (10 h)

Cost concepts and classifications – Cost output relationship in the long run and short run – Economies (Internal and External) and Diseconomies of scale – Cost control and Cost reduction – Production function – Isoguants, Isocost curves and least cost combination.

Unit-3 Pricing Decisions (12 h)

Pure competition – Perfect competition – Policies and Practices – Pricing and output decisions under imperfect competition – Pricing Policies – Price discrimination – Methods of Pricing – Monopolistic Competition – Oligopoly.

Unit-4 Profit Analysis (10 h)

Profit theories – profit policy – Profit budget – Break even analysis – Break even chart – Theory of profit maximization.

Unit-5 Macro Economics and Business Decision (14 h)

Business Cycle and Business Policies – Current Industrial Policy and Monetary Policy and Fiscal Policy – National Income and Methods of its Estimation Large Scale Industries and Small Scale Enterprises – Financial Institutions – Inflation: Nature and Causes – Meaning: Effects and cost – Inflation: Anticipated and Unanticipated – Inflation: Measures to control inflation.

Text Books

- 1. Varshney and Maheswari, Managerial Economics, Sultan Chand, New Delhi. 2009.
- 2. Ahuja, H.L., Managerial Economics, S. Chand & Company Ltd., New Delhi, 2007.

Supplementary Readings

- 1. Mark Hirschey, EricBentzen Managerial Economics Cengage Learning.2016.
- 2. Luke M.Froeb , Brian T.McCann, Michael R. Ward, Shor Managerial Economics: A Problem solving Approach Cengage Learning, 2015
- 3. Joel Dean, Managerial Economics, PHI Learning Private Ltd., New Delhi, 2012.
- 4. Moti Paul S. Gupta, *Managerial Economics*, Tata McGraw Hill Pub., New Delhi, 2013.
- 5. Mithani, D.M., Managerial Economics, Himalaya Publishing House, New Delhi, 2014.

Course Outcomes

Upon completion of this course the students will have the ability to

- CO1: Analyse the situations challenging the management environment in an organisation.
- CO2: Understand the role of Economic theory and concepts in Management Decision making
- CO3: Knowing the cost theories will be able to be effective manager in cost reduction
- CO4: Handle the Micro and Macro environment.
- CO5: Understand the challenges of entrepreneur and build the confidence to do his own business.
- CO6: Manage any situation arising in business environment.

Outcome Mapping

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PO/CO	РО	РО	РО	РО	РО	PO	PSO												
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7
CO1														✓					
CO2		✓											✓						
CO3																	✓		
CO4																		✓	
CO5			✓																
CO6											✓								✓

Credits: 2 Hours: 60

Learning Objectives

The objective of this course is to

- LO1: To learn and understand organizational behaviour concepts and models, moving from individual behaviour to group behaviour
- LO2: To explain the concepts of organizational behaviour and develop effective Human Relations Policies for effective performance.
- LO3: To provide the concepts of attitude, motivation and job satisfaction and related theories.
- LO4: To impart knowledge on the personality & personality attributes of employees in an organisation
- LO5: To provide the concepts of leadershipconflictorganizational change

Unit -1 Organizational Behaviour: An Overview (14 h)

Historical Development, Behavioural sciences and Organizational behaviour organizational behaviour (OB) in global context, Managing worker diversityDeveloping Assertive Behaviour SkillsEmerging Business Realities.

Unit2 LearningAttitudesValues and Job Satisfaction (10 h)

Learning: Definition and Importance, Theories of learning, Principles of learning, Shaping as managerial tool, Applications in organizations. Attitudes, Values and Job Satisfaction: Sources and types of attitudes, Attitude formation and change, Cognitive Dissonance Theory. Values: meaning, importance, source and types, and applications in organizations. Effects of employee attitude, Job related attitudes.

Unit -3 Personality & Personality Attributes (10 h)

Personality: Foundations of individual behaviour, Personality, Meaning and Importance, Development of personality, Determinants of personality, Theories of personality, Relevance of personality to managers. Perception: Nature, Importance and Definition of Perception, Factors involved in perception, The Perceptual Process, Perceptual Selectivity and Organization, Applications in Organizations. Creativity process and Blocks.

Unit4 MotivationCultureGroup Dynamics (14 h)

Motivation: Theories of motivation, Motivation applied in organizations, Principles, applications dimensions & Types of culture, Creating, Sustaining & Transmitting culture, Keeping cultures alive & How employees learn cultureEmotions & Emotional IntelligenceHandling Fear, Anger and Depression Group Processes & Teams in Organizations nature of groups, Stages of group development, Meaning of teams, Types of teams, characteristics of teams, Team development, Team decision making Interpersonal CommunicationsIncreasing Personal and Interpersonal effectiveness through understanding and practicing, Transactional Analysis and Johari Window Model.

Unit5 LeadershipConflictOrganizational Change (12 h)

Leadership Characteristics of Leading, Importance of Leading, Functions of Leading Power & Politics at work nature & bases of power, power relationships, organizational politics, outcomes of power Conflict, Negotiations sources of conflict, Resolution techniques, and stimulation techniques. Stress: Meaning, factors responsible for stress, coping strategies & Stress Managementtypes of change, managing organizational change, resistance to change, overcoming resistance to change. Meaning & values of organizational development, Organizational development approaches and techniques.

Text Books

1. Stephen P Robbins; Tim Judge, New York, NY: Pearson, [2019], Organizational behavior. Organization and Administration. 18th edition.

2. Robbins, P. Stephen, Timothy, A. Judge, and Neharika Vohra (2017). Organizational Behavior, : New Delhi: Pearson Education

Supplementary Reading

- 1. HumanBehaviour at work keith Davis (2018) Tata McGraw Hill book Company.
- 2. McShane& Von Glinow (2015). Organisational Behavior, 6/e; New Delhi: McGraw Hill Education
- 3. Luthans, Fred (2013). Organisational Behavior, 12/e; New Delhi: McGraw Hill Education
- 4. Jerald Greenberg, Behaviour in Organization, PHI Learning. 10th edition. 2011
- 5. UdaiPareek, Understanding Organisational Behaviour, 3rd Edition, Oxford Higher Education, 2011.

Course Outcome

Upon completion of the course students will be able to

- CO1: Understand individual behavior in organizations, including diversity, attitudes.
- CO2: Study job satisfaction, emotions, moods, personality, values, perception, decision making, and motivational theories.
- CO3: Recognize group behavior in organizations, including communication, leadership, power and politics, conflict, and negotiations.
- CO4: Unleash the organizational system, including organizational structures, culture, human resource and change.
- CO5: Analyze the Leadership characteristics, organizational conflicts
- CO6: Know the importance of organizational change.

Outcome Mappings

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PO/CO	РО	РО	РО	РО	PO	РО	РО	PO	РО	PO	PO	PO	PSO						
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CO2		V												V					
CO3							V									V			
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CO5																			
CO6																			

Semester – I 19BMKC104: Accounting for Managers Credits: 3
Hours: 60

Learning Objectives

- LO1: To acquaint the students with the various concepts, techniques of accounts methods
- LO2: To analyse the process of accounting data analysis and interpretation.
- LO3: To help the student take decision making in the areas of management accounting.
- LO4: To impart knowledge on the financial statement analysis, ratio analysis, fund and cash flow analysis
- LO5: To provide the managerial concepts of standard costing and variance analysis

Unit-1 Introduction to Management Accounting and Financial Accounting (14 h)

Introduction – Principles – Concept – Accounting conventions – Management accounting – Its origin – Role – Function – Growth – Cost accounting – Financial accounting – Difference between various accounting – Financial Accounting – Journal – Ledger – Trail Balance – Trading – Profit and Loss account – Balance sheet. (Final Accounting Problems with adjustments). Accounting Standards (INDAS) – Generally Accepted Accounting Principles (GAAP).

Unit-2 Financial Statement Analysis, Ratio Analysis, Fund and Cash Flow Analysis (12 h)

Analysis and interpretation of financial statements – Analysis of Comparative Balance sheet – Common size statement (simple problems) – Ratio Analysis – Nature – Classification – Limitations – Interpretations of Ratios – Funds flow analysis – Concept – Merits and Demerits – Cash flow analysis – Concept – Merits and Demerits (simple problems).

Unit-3 Methods and Techniques of Cost Accounting (10 h)

Concept of cost – Elements of cost – Cost Accounting – Objectives – Cost Sheet (Problems) – Classification of cost – Cost Unit and Cost Centre – Methods of Costing _ Techniques of Costing.

Unit-4 Marginal Costing, Budget and Budgetary Control (10 h)

Marginal Costing – Concept – Advantages and Disadvantages – Break even analysis – Cost volume profit analysis – Budget and Budgetary control – Objectives – Type of budgets – Preparation of Sales, Cash, flexible and master budgets (simple problems).

Unit5 Standard Costing and Variance Analysis (14 h)

Standard Costing – Advantages of Standard Costing – Limitation of Standard Costing – Determination of Standard Costs – Revision of Standards – Standard Cost Card Variance AnalysisMaterial Cost Variances – Sales Variances – Labour Variances (Simple Problems in Variances)

Text books

- 1. Gunasekaran, E., Accounting for Management, Lakshmi Publication, Chennai, 2012.
- 2. Khan. M.Y. and P.K. Jain, *Management Accounting*, Tata McGraw Hill Pub., 2017.

Supplementary Readings

- 1. Maheswari, S.N., Cost and Management Accounting, Sultan Chand & Sons., Publisher
- 2. New Delhi, 2013.
- 3. Pandikumar ,M.P, Management Accounting, Excel Bllks, New Delhi, 2010.
- 4. Narayanasamy.R, Financial Accounting A Managerial Perspective, PHI learning Private Limited, Sixth Edition, 2017.
- 5. Gupta.R.L and Radhaswamy M, Advanced Accounts, Vol I, Sulthan Chand & Sons, New Delhi 2017.
- 6. Jain .S.P. and K.L.Narang, Advanced Accounts, Kalyani Publishers, Ludhiana 2018.

Course Outcomes

Upon completion of the course students will be able to

- CO1: Understand and get knowledge on accounting format with effectively and professionally.
- CO2: Acquire the knowledge and skills that related to financial and nonfinancial information to formulate business.
- CO3: Develop the global business, how to management accounting helps for decision making.
- CO4: work individual as well as team member in financial aspects of business.
- CO5: Analyse and Implementation their responsibility and ethical financial information.
- CO6: Provide sustainable development of business using tools and technique in accounting.

Outcome Mapping

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PO/CO	РО	РО	РО	РО	РО	PO	РО	РО	РО	РО	РО	PO	PSO						
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CO2																		V	
CO3																V			
CO4																			
CO5																			
CO6																			

Semester – I 19BMKC106 : Computer Applications in Management

Credits: 2 Hours: 60

Learning Objectives

The Learning Objectives of the course is

LO1: To explain the fundamentals of computers, hardware, software and its evolution.

LO2: To provide indepth knowledge on software development process and its related functionalities.

LO3: To enable data processing concepts and its applications.

LO4: To impart knowledge on networking, its types and topologies.

LO5: To introduce the strategic implementation of IT and its applications in organisations

Unit-1 Computer Fundamentals (14 h)

Organization of computers – Generations of computers – Types of computers – Input /Output devices – Storage devices – Software: Systems software, Application software – Overview of Linux, Unix, Windows, Freewares – Programming Languages/ Assembly Languages – Compiler – Interpreter.

Unit-2 Software Development applications (10 h)

Software Development Process: File Design & Report Design – Data File Types/ Organization; Master, Transaction File. Application and uses of MSOffice: Word, Power Point, Excel, Access.

Unit-3 Data Processing Concepts (10 h)

Basics of Data Processing – Modes of Data Processing – Data Hierarchy – Data Processing Systems – Management of Data Processing System in Business Organization – Application portfolio Development – Program Development Cycle – Flow Chart.

Unit-4 Computer Networks (12 h)

DATA Communications: Networking Concepts, Classification – LAN, MAN, WAN – Wireless LAN – Internet, Intranet, Extranet – Virtual Private Networks (VPN) – PeertoPeer, Client Server – Networking topologies – Virus – Meaning – Types – Antivirus – Benefits – Detection and Elimination.

Unit5 Implementing and Managing IT (14 h)

IT strategic Alignment – Competitive Forces Model – Value Chain Model – Strategic Resources and Capabilities – IT Planning – Managing IS Department – Evaluating IT Investment: Benefits, Costs and Issues – IT Economics Strategies – Managerial Issues. An Integrated Stepped Approach – Consulting Process – Proposal Development – Contract – Execution – Implementation – Planning – Closing and Collecting.

Text Books

- 1. Alexis Leon and Mathews Leon, *Fundamentals of Information Technology*, Vikas Publishing, New Delhi, 2014.
- Alexis Leon and Mathews Leon, Introduction to Computers, Vikas Publishing, New Delhi, 2013.

Supplementary Readings

- 1. Peter Norton, *Introduction to Computer*, 7th Edition, Tata McGraw Hill, New Delhi, 2015.
- 2. Rajaram. V, Introduction to Information Technology, PHI, 2013.
- 3. K. Mohan Kumar. K and S. Rajkumar, *Computer Applications in Business*, Tata McGraw Hill, New Delhi, 2009.
- 4. RitendraGoel, D.N. Kakkar, *Computer Applications in Management*, New Age Publishing, New Delhi. 2013.

5. Sanjiva Shankar Dubey., *Management and IT Consultancy*, McGraw Hill, New Delhi, 2012.

Course Outcome

Upon completion of the course the students will be able to

- .CO1: Understand the evolution and recent developments in hardware, software, management functions related packages and other accessories.
- CO2: Recognise, understand and involve in development of programs, system software and applications for various functions of business.
- CO3: Organize and work with files, folders and data storage for various functions in modern business
- CO4: Get familiar with working in MSoffice and its application for various functions in modern business.
- CO5: Gain familiarity with the concepts and terminology used in the network development Implement and maintain the operations of networking in information system of various functions for strategic advantage.

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PO/CO	РО	РО	РО	РО	РО	РО	РО	РО	РО	РО	РО	РО	PSO	PSO	PSO	PSO	PSO	PSO	PSO
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CO1									√				V						
CO2													V					V	
CO3								V			V						V		
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CO5					V		V							V					
CO6											V								

Semester – I 19BMKC107 : Project, Entrepreneurship Credits: 2 and Small Business Management Hours: 60

Learning Objectives

The objective of this course is to

- LO1: Make understand the frame work for of project and stages involved in it
- LO2: Explain the process of developing the project and roles and responsibilities of personnel involved in it.
- LO3: Create awareness of the project feasibility and finance involved in it.
- LO4: Create awareness of SMME and its role in economy and its developments.
- LO5: Evaluating the project and to prepare a ground where the students build the necessary competencies and to motivate for a career in Entrepreneurship.

Unit-1 Project Planning (10 h)

Definition of project – Classifications of projects – Importance – Scope – Project Identification – Idea generation and Screening – Project selection and Planning – Project Formulation – Project life cycle – Project Organisation – Roles and Responsibilities of project manager – Managing project team.

Unit-2 Project Feasibility and Project Finance and Evaluation (14 h)

Pre–feasibility study – Market and Demand analysis – Feasibility Study: Technical – Commercial – Environmental – Socio economic – Managerial and Financial analysis – Detailed Project Report – Resource Survey – Selection of plant location – Project contracts – Insurance for projects – Project Implementation. Estimating project time and cost – Cost of capital – Source of finance – Cost control –

Project Scheduling and Monitoring – Project Information System and Documents – Project Report – Social Cost Benefit Analysis – Project Evaluation and Performance Review Techniques.

Unit-3 Introduction to Entrepreneur (12 h)

Definition – Concept – Classification and types of entrepreneurs – Entrepreneurial Traits – Need and Important – Roles and Responsibilities of Entrepreneurs in Indian business context – Entrepreneurial Motivation – Entrepreneurial Development Programme: Role and objectives of the programme – Contents – Institutions aiding Entrepreneurs – Central and State level Institutions.

Unit-4 Entrepreneurship Environment and Challenges (10 h)

Entrepreneurship environment: Social – Cultural – Political – Natural – Geographic – Technological – Economic Environment and its impact on Entrepreneurship – Factors affecting entrepreneurial growth – Globalization and its challenges – Steps to face global challenges – Strategies for the development of women entrepreneurs.

Unit5 Small Business Management (14 h)

Small Enterprises – Definition – Classification – Characteristics – Ownership Structures – Steps involved in setting up a small business – Identifying and selecting a good Business opportunity – Market potential analysis – Marketing methods: Pricing and Distribution methods. Sickness in small Business: Concept – Magnitude – Causes and Consequences – Corrective Measures – Government Policy on Small Scale Enterprises – Growth Strategies in small industry: Expansion – Diversification – Joint Venture – Merger and Sub Contracting.

Text books

- 1. Prasanna Chandra, Projects, Tata McGraw hill, New Delhi, 2007
- 2. Khanka.S.S, Entrepreneurial Development, S.Chand& company, Nwedelhi, 2008.

Supplementary Readings

- 1. Clifford F. Gray and ErikW.Larson, Project management, Tata McGraw hill, New Delhi.20007.
- 2. Nagarajan.K, Project Management, New Age International publishers, New Delhi, 2007.
- 3. Robert D Hisrich, Michael P.Petersand Dean A. Shepherd, Entrepreneurships, Tata McGraw hill. New Delhi.2007.
- 4. Vasant Desai, Dynamics of Entrepreneurial Development and Management, Himalayas publishing house, New Delhi, 2008.

Course outcomes

Upon completion of the course students will be able to

- CO1: Understand and get skill on Project management tools and Information system used in a project.
- CO2: Impart knowledge on infrastructure project and project identification methods that are practiced in Indian and Global scenario.
- CO3: Improve cognitive skills on project delays and to resolve conflict in a project.
- CO4: Understand the role of entrepreneur and ethical practice in Indian and global scenario.
- C05: Develop the leadership skills, communication skills and the ability to work with a project team.
- C06: Impart knowledge on Training institute and financial institution that assist the small scale industry in the sustainable development.

Outcome Mapping

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PO/CO	PO	PO	PO	PO	PO	РО	PO	PO	PO	РО	PO	PO	PSO						
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7
CO1		V														V			
CO2																			

CO3											
CO4		\checkmark			1						
CO5		\checkmark						V			
CO6											

Semester – I 19BDLC108 – Research Methodology

Credits: 2 Hours: 60

Leaning Objective

The objective of this course is

- LO1: To equip the students with the basic understanding of the research methodology
- LO2: To provide an insight into the application of modern analytical tools and techniques for the purpose of management decision making.
- LO3: To impart knowledge in data collection and research tools to efficiently complete their business research.
- LO4: To provide the statistical concepts of primary and secondary data and its collection methods
- LO5: To make understand the method of preparing statistical reports in business organization

Unit-1 Introduction to Research and Research Methodology (14 h)

Research – Meaning – Types – Nature and scope of research – Problem formulation – Statement of research Objective – Value and cost of information – Importance of research in Management – Research process – Research design.

Unit-2 Data Collection (10 h)

Methods of data collection – Observational and Survey methods – Field work plan – Administration of surveys – Training for field investigators – Sampling methods – Sample size.

Unit-3 Research Tools (10 h)

Source of Data – Primary – Secondary data – Questionnaire Design; Attitude measurement techniques – Scaling Techniques.

Unit-4 Application of Statistics in Research (14 h)

Introduction to Statistics – Estimation of Population parameters – Point of Internal estimates of means and proportions – Correlation – Regression – Hypothesis testing – Chi–square test – T test – T test – Tabulation of data – Analysis of data – Advanced techniques – ANOVA – Discriminate Analysis – Factor analysis – Multidimensional Scaling – Cluster Analysis.

Unit5 Report Preparation (12 h)

Research Applications – Types of Report – Report preparations – Format – Languages – Tables – Pictures & Graphs – Bibliography Comments.

Text Books

- 1. Kothari, C.R., Research Methodology, New Age International (P) Ltd, New Delhi, 2004.
- 2. Arora, P.N. & S. Arora, *Statistics for Management*, S. Chand & Company Ltd., New Delhi, 2007.

Supplementary Readings

- 1. Donald R. Cooper and Pamela S. Schindler, Tata McGraw Hill, 9th Edition, New Delhi.
- 2. Krisnasamy, O.R. and M. Ranganathan, *Methodology of Research in Social Science*, Himalaya Publishing House, Mumbai, 2005.
- 3. Panneerselvam, R., Research Methodology, Prentice Hall of India, New Delhi, 2008.
- 4. Mark N.K. Saunders Philip Lewis and Adrian Thornhill, Research Methods for Business Students, Pearson publishers 2015 •

5. Mark EasterbySmith, Richard Thorpe, Paul R. Jackson, Lena J. Jaspersen Management and Business Research, Sage publishers 6th edition 2018

Course Outcomes

Upon completion of the course students will be able to

- CO1: Display competencies and knowledge on the key knowledge area of research and its methodologies.
- CO2: Acquire the skills to explore appropriate research problems and parameters.
- CO3: Evaluate research problems and various research designs,
- CO4: Formulate hypotheses and develop statistical models
- CO5: Acquire the skills to analyse various research problems, interpret the various statistical tests results and generate good research reports.
- CO6: Develop proficiency in using SPSS for Data analysis.

Outcome Mapping

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PO/CO	РО	РО	РО	РО	РО	РО	РО	РО	РО	РО	РО	РО	PSO	PSO	PSO	PSO	PSO	PSO	PSO
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CO2		$\sqrt{}$																	
CO3																			
CO4																			
CO5																			
CO6																			

Semester – I 19BMKC109 : Comprehensive Vivavoce Credits: 2 (Industrial Visits and Subjects)

Semester - II

Semester – II 19BMKC201 : Financial Management Credits : 3
Hours: 60

Learning Objectives

The objective of this course is to

- LO1: To educate the concept of finance and its concern with everything that takes place in the conduct of the business.
- LO2: to develop and acquaint the students with the various concepts, techniques, methods of planning and forecasting.
- LO3: To Explain various sources of finance, dividend policy and capital structure.
- LO4: To impart knowledge on the working capital management
- LO5: To provide the financial concepts of capital structure and capital budgeting.

Unit-1 Introduction to Financial Management (14 h)

Finance function: Meaning — Definition — Scope of Finance function — Executive functions and Incidental functions —Goals of Financial Management —Profit maximisation and Wealth maximisation — Time Value of Money — Future value and Present Value.

Unit-2 Long - Term Financing (12 h)

Sources of long term financing - Nature of long term financing - Common stock - Preferred stock - shares - types and benefits - types of preferences shares - bonds, yield to maturity(simple problems) - debentures - ploughing profit. Debt financing: Secured and Unsecured debts - Under writing of shares --Rights issue: Meaning --Procedure --Pricing --Underwriting of rights - - Dilution of market price rights --Market price of shares.

Unit-3 Working Capital Management (10 h)

Meaning of working capital - Net working capital - Financing mix approaches - Sources of working capital financing - Management of cash and marketable security: Importance of cash and liquidity - Cash balance deciding factors- Determination of cash cycle --Receivable management - Objectives - Formulation of Credit and collection policies - Inventory management - Objectives of Inventory - Determination of optimum level of inventory - Types of Inventory.

Unit-4 Capital Structure and Capital Budgeting (10 h)

Capital Structure - - Theories of Capital Structure - Assumptions - Features of an appropriate capital structure - Determinants of the capital structure.

Capital Budgeting – Methods of ranking Investment proposals – Payback method – Average Rate of Return method – Discounted Cash Flow method – IRR method – NPV method – Excess present value method (simple problems).

Unit-5 Cost of Capital and Dividend Policy Decision (14 h)

Cost of Capital – Significance - – Determining component of Cost of Capital – - Weighted Average Cost of Capital (Simple Problems) — Flotation Costs.

Dividend policy decision: Dividend and Retained earnings - M.M. Model - Walters Model - Dividend practices - Factors affecting dividend policy - Dividend payout ratio — Stock dividend and Stock splits - Issue of bonus shares and its procedure.

Text Books

- 1. Khan, M.Y. and P.K. Jain, *Financial Management–Text and Problems*, 4th ed.,Tata McGraw Hill Publishing Co., New Delhi, 2017.
- Srivastava. R.M., Financial Management, Himalaya Publication House, Mumbai, 2016.

Supplementary Readings

- 1. Eugene F. Brigham & Michael C. Ehrhardt, Financial Management: Theory and Practice, Cengage Publication, 2015.
- 2. James C Van Horne, Fundamentals of *Financial Management*, 13th Edition, PHI Learning Publisher, New Delhi, 2015.
- 3. Kuchhal, S.C., *Financial Management*, Allahabad, Chaitanya Publishing House, 2014.
- 4. Pandey, I.M., Financial Management, (10th Edition), Vikas Publishing House, 2014, New Delhi.
- 5. Prasanna Chandra, Financial Management: Theory and Practice, Tata McGraw Hill, 2012.

Course Outcome

After completion of this course, the student should be able to

- CO1: Analyse the functions of finance manager who entails planning, organising, controlling, monitoring and evaluating the financial resources of an organisation to achieve its overall objectives.
- CO2: Describe the characteristics of various sources of long-term financing.
- CO3: Analyse the key issues related to working capital policy and various facets of inventory management
- CO4: Discuss the techniques of Capital budgeting and explore certain advanced issues in capital budgeting.
- CO5: Expound various views on relationship between capital structure and cost of capital.
- CO6: Explore the aspects of dividend decision and describe the determinants of appropriate dividend policy.

Outcome Mapping

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PO/CO	РО	РО	РО	РО	РО	PSO	PSO	PSO	PSO	PSO	PSO	PSO							
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CO1																		$\sqrt{}$	
CO2																		$\sqrt{}$	
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CO4																		$\sqrt{}$	
CO5																		$\sqrt{}$	
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Semester – II 19BMKC202 : Marketing Management Credits : 3
Hours: 60

Learning Objectives

The objective of this course is to

LO1: To familiarize with the various concepts in marketing

LO2: To acclimatize the students about the marketing environment

LO3: To understand consumer behaviour

LO4: To analyse the factors influencing consumer decision

LO5: To develop the ability to design best marketing strategy

Unit-1 Marketing and its Environment (14 h)

Definition – Role of marketing – Marketing Concepts and Tasks – Customer Value and Satisfaction – Production concept – Product concept – Selling concept – Marketing concept – Societal marketing, Relationship Marketing concept; Tasks of Marketing; Marketing Environment – Macro and Micro Environment – Environmental Scanning - Marketing strategies – Market Leader Strategies – Market follower Strategies – Market Challenger Strategies and Market Niche Strategies.

Unit-2 Market Analysis and Segmentation (12 h)

Market Analysis – Types of Markets – Marketing mix elements – Market Portfolio Planning – Demand forecasting methods – Survey – Buyer's opinion – Composite Sales force opinion – Experts opinion – Market test method.

Market Segmentation – Bases of Segmenting Consumer Market and Industrial Market – Target Marketing – Product differentiation – Market Positioning Strategy – Marketing Planning and Control.

Unit-3 Product and Pricing Strategies (10 h)

Product – Classification of consumer goods and Industrial goods – Product lines – Product Life Cycle – New Product Development – Launching New Product – Product Innovation; Brand – Types – Packaging – Labeling – Trade Marks – Copyrights – Patents. Pricing Strategy – Methods of Setting Price – Discounts and Allowance – Price off.

Unit-4 Physical Distribution and Promotion (14 h)

Marketing Channels – Direct Marketing – Industrial Marketing – Network Marketing – e-marketing – B2B – B2C – Distribution Network – Channel Management – Retailing – Wholesaling – Promotions– Advertising – Public Relations – Publicity – Sales Promotion Methods – Sales force Management – Qualities of Sales Manager – Performance Evaluation of Marketing Programmes; Marketing Research – Process – MIS; Ethics in Marketing – Consumerism – Environmentatism – Global Marketing – Services Marketing – Rural Marketing.

Unit-5 Consumer Behaviour and CRM (10 h)

Consumer Behaviour – Factors influencing Consumer Behaviour – Demographics – Psychographics – Behavioural – Psychological influence – Purchase decision process – Strategies – Family decision making – Stages in buying process – Dissonance behaviour – Customer Relationship Management.

Text Books

- 1. Gupta, G.B. and N. Rajan Nair., Marketing Management, Sultan Chand & Sons, New Delhi, 2016.
- 2. Philip Kotler, and Kavin Lane Keller, Framework for Marketing Management, 6th Edition, Pearson Education, New Delhi, 2016.

Supplementary Readings

- 1. Karen Webb, Consumer Behaviour, 2nd Edition, Tata McGraw Hill, New Delhi, 2011.
- 2. Philip Kotler, Kevin keller, Abraham Koshy and Jha, Marketing Management, 14th Edition, Pearson Education, New Delhi, 2012.
- 3. Ramasamy Namakumari, Marketing Management, Asian Perspective, McMillan, New Delhi, 2016.
- 4. Russel S. Winer, Marketing Management, Tata McGraw Hill, New Delhi, 2012.
- 5. Warren J. Keegan, Global Marketing Management, 8th Edition, Pearson Education, New Delhi, 2014.

Course Outcome

After completion of the course students will be able to

- CO1: Familiar into marketing concept and environment.
- CO2: Built the Critical approach and analyze the market and segmenting markets.
- CO3: Well communicate the authorities about the buyer's opinion towards promotional as well as marketing mix strategies.
- CO4: Analyze the innovative market information and derive insights.
- CO5: Construct the suitable marketing strategies after evaluating the current trend about new products and copyrights.
- CO6: Teach the ethics of marketing to the corporate world and also can explore the purchase decision process.

Outcome Mapping

				Р	rogra	amm	е Оі	ıtcor	nes				Pro	gran	nme S	Specif	fic Οι	ıtcom	ies
PO/CO	РО	РО	РО	РО	РО	РО	РО	РО	РО	РО	РО	РО	PSO	PSO	PSO	PSO	PSO	PSO	PSO

	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7
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CO1 CO2 CO3 CO4 CO5 CO6																$\sqrt{}$			
CO6																			

Semester – II 19BMKC203 : Human Resource Management Credits : 3
Hours: 60

Learning Objectives

The objective of the course is

- LO1: To introduce the basic concepts to understand the importance of human resource Management
- LO2: To provide understanding of the various functions of human resource management
- LO3: To Acquaint the application of management functions and principles towards acquisition, development, retention and compensation of employees.
- LO4: To provide the concepts of job analysis and job design
- LO5: To impart knowledge on the promotion, job evaluation and compensation issues.

Unit-1 Introduction (14 h)

Human Resource Management – Importance – Challenges – Line and Staff aspect – HR management activities – Role of Personnel manager – Images and qualities of HR manager – Integration of employee/management interests – Environment of Human resource Management – External Forces, Internal Forces – HR Metrics.

Unit-2 Job Analysis, Job Design and Human Resource Planning (10 h)

Job Analysis – Content, Steps in job analysis, methods of collecting job data, potential problems with job analysis – Factors affecting job design – Job Design Approaches – Job specification – Human resource planning – Importance – Future Personnel needs, creating talented Personnel, foundations for personnel functions – Factors affecting HRP – HR supply / demand forecast – Recruitment – Factors affecting recruitment – Recruitment policy – Internal / External sources of recruitment – Methods of recruitment – Selection procedure – Orientation Program – Recruitment Metrics.

Unit-3 Training and Performance Appraisal (12 h)

Distinction between training, development and education – Inputs in T&D – Skills, Development, Ethics, Attitudinal Changes, Decision making Skills – Gaps in training – Principles of Learning – Learning Curve – Training process – Training techniques/methods – Evaluation of on the job and off the job training methods – Management Development – Training and Development Metrics – Factors of Appraisal – Traditional methods – Modern methods – MBO process – Appraisal techniques failure – Ethics of appraisal – HRIS – HR Scorecard – Career planning and development – Succession planning – Organizational components and organizational career opportunities.

Unit-4 Promotion, Job Evaluation and Compensation (10 h)

Promotion – Promotion policy – Types of Promotion – Seniority – Merit – Ability – Transfers – Reasons, Principles and types – Separation – Lay off – Resignation – Dismissal – Retrenchment - Voluntary retirement scheme – Retention Metrics, Retention Determinants, Attrition – Job evaluation – Procedure, Advantages & Limitations – Job evaluation methods – Components of Remuneration – Wages and salary, incentives, fringe benefits – Factors affecting employee remuneration – Minimum wage, fair wage and living wage – Executive remuneration.

Unit-5 Quality of work life and Participative Management (14 h)

Scope and ways of Participation – Staff council, Joint council, Collective bargaining, Job enlargement/enrichment, Suggestion schemes and Quality circle – Total quality management – Structure of Participative management – Nature and benefits of participation – Managing diversity –

Gender equality in employment – Quality of work life – Role of supervisor in QWL – Safety – Types of accidents – Safety programs – Work place health issues – Work place violence – Outsourcing HR activities – Productivity & Performance Metrics.

Text Books

- 1. Aswathappa, K., Human Resource Management, Text & Cases, McGraw Hill Education, 2017.
- 2. <u>Durai</u>., Human Resource Management, Pearson Education India, Second edition, 1 March 2016.

Supplementary Readings

- 1. Dessler Gary, Fundamentals of Human Resource Management, Pearson Education, 2017.
- 2. Subba Rao, P., Essentials of HRM and Industrial Relation, Himalaya Publishing House Pvt. Ltd.; 5/e edition (2013)
- 3. Biswajeet Pattanayak, Human Resource Management, PHI Learning, 18 April 2018.

Course Outcomes

Upon completion of the course students will be able to

- CO1: Apply and contribute to the development, implementation and evaluation of Planning of Human Resources, Recruitment, Selection, and Retention.
- CO2: Create the design and evaluation of Training and Development Programmes.
- CO3: Develop and Facilitate Performance management and Compensation management by upholding ethical standards for sustainable development.
- CO4: Critically evaluate and communicate Health, Welfare and safety aspects of employees and organization.
- CO5: Appreciate Human Resource aspects of an organization for better decision making.
- CO6: Conduct research, prepare report and recommend changes in Human Resource Practices.

Outcome Mapping

	Pro	ograr	nme	Out	com	es									me S				
PO/CO	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PO B	PO 9	PO 10	PO 11	PO 12	PSO 1	PSO 2	PSO 3	PSO 4	PSO 5	PSO 6	PSO 7
CO1																			
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CO3								1			1					V			
CO4	V		V								1								
CO5											1			٧			V		
CO6		$\sqrt{}$		1					V		1			$\sqrt{}$					

Semester – II 19BMKC204 : Production and Materials Management Credits : 3 Hours: 60

Learning Objectives

The objective of this course is

- LO1: To acquire a working understanding of production function in the context of business enterprises and the various ergonomics considerations in designing the production system of an organisation.
- LO2: To analyze the factors influencing plant location and principles of plant out existing in the industry.
- LO3: To help the students to understand about production, planning and control and the role of Gantt charts in production scheduling.
- LO4: To explain the essentials of materials management and the role of inventory system in running a business and to develop skills in solving production related problems.

LO5: To impart knowledge on the materials management information system.

Unit-1 Production Function (14 h)

Introduction – Production functions – Design of production system – Types of production – Types of process – Productivity – Ergonomics.

Plant Location – Factors influencing plant location – Multi Plant location – Foreign Location – Relocation – Plant location trends.

Unit-2 Plant Layout and Maintenance (10 h)

Plant Layout – Types of layouts – Process layout – Product layout – Layout of service facilities – Office layout – Use of service facilities – Use of drawings, templates and models in layout physical facilities.

Maintenance – Objective of maintenance – Elements of maintenance – Types of maintenance – Breakdown time – Distribution time – Preventive maintenance Vs Breakdown maintenance – Optimum crew size – Maintenance records.

Unit-3 Production Planning and Control (10 h)

Production Planning and Control – Routing – scheduling – Despatching – Expediting – GANTT charts – Work study and Motion study and Method study analysis – Use of Computers in PPC – Design and Implementation of PPC System.

Unit-4 Materials Management and Materials Management Information System (12 h)

Materials Management – Objective of Materials management – Materials forecasting and planning – Inventory control – Fixed order size, P&Q Inventory System – Deterministic probabilistic models, Static inventory models – Spare parts management – Materials requirement planning – Aggregate inventory management – Implementation aspects of inventory systems – Materials accounting and budgeting evaluation of materials management performance. Information systems and computers in materials management.

Unit-5 Store and Purchase Function (14 h)

evaluation and rating – vendor development.

Standardization, simplification, codification, stores layout, storage systems and equipment, stores preservation, stores procedures and Automation of warehouses – Materials handling equipments – Stores Account – Price – Cost analysis and Negotiation forward buying – Speculation and Commodity markets – Capital equipment buying, imports and customs – Clearance – Purchasing research. Purchasing function – Purchasing policies and procedures, legal aspects of purchasing, tax considerations in purchasing, selections and sources of supply and make or buy decisions – Vendor

Text Books

- 1. Sarangi S.K., Production Management and Materials Management: Text & Cases, Asian Books Private Limited Publication, New Delhi, 2011
- 2. Gopalakrishnan Sundaresan, Materials Management, PHI Learning, New Delhi, 2003.

Supplementary Readings

- 1. Tony Arnold J. R., Stephen N. Chapman, and Lloyd M. Clive, Introduction to Materials Management, sixth edition, Pearson Prentice Hall, 2008.
- 2. Dutta, A.K., Integrated Materials Management, New Delhi, PHI Learning, 2000.
- 3. Nair, N.K., Purchasing and Materials Management, Vikas Publishing House, New Delhi, 2005.
- 4. Paneer Selvam, R., Production and Operations Management, PHI Learning, 2010.
- 5. Shridhara Bhat, K., Production and Materials Management, Himalaya Publishing house, Mumbai, 2009.

Course Outcomes

Upon completion of the course students will be able to

CO1: Demonstrate the core features of production function at the operational and strategic levels, its correlation with employees, process, productivity, quality and information technology besides it contribution to the competitiveness of firms.

- CO2: Appraise the production functions and their interaction with other business functions such as finance, marketing, human resource, supply chain and innovation.
- CO3: Evaluate the factors that may influence the location of a plant in national and foreign along with the ability to identify operational methodologies to assess and improve the organizational overall performance.
- CO4: Assess the principles underlying on Production Planning and Control and pertain various qualitative techniques of maintenance function for an extensive sustainability and development of the organizations.
- CO5: Apply materials forecasting and planning techniques to carry out the work independently or team and develop basic materials requirement schedules in order to take aggregate decisions.
- CO6: Develop an integrated framework for critical thinking entailed for today's managers towards purchasing policies, procedures, legal aspects, and tax considerations which analyze the enterprise as a whole with a specific focus on the organizations wealth creation processes.

Outcome Mapping

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PO/CO	РО	РО	РО	РО	PO	РО	РО	РО	РО	РО	РО	РО	PSO	PSO	PSO	PSO	PSO	PSO	PSO
PU/CU	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7
CO1																		V	
CO2													V						
CO3																	V		
CO4																			
CO5							V												$\sqrt{}$
CO6	$\sqrt{}$															V			

Semester – II 19BMKC206: Decision Support System and Management Credits: 3 Information System Hours: 60

Learning Objectives

The objective of this course is

- LO1: To provide a real-world understanding of information systems and Decision Support System application in business.
- LO2: To impart a firm foundation and background needed in the field of information systems.
- LO3: To explain the Information System technologies currently available in business world.
- LO4: To provide the right balance of conceptual background, technical information and real-world applications.
- LO5: To introduce the infrastructure required and security issues for the effective use of information system

Unit-1 Basic MIS and DSS concepts (14 h)

Management Information System: Definition; Concept; Frame Work. Elements of MIS: MIS Structure; Functional Components; Information Component; Human Component; System Component. Decision Support Systems: Definition; Types of problems-structured-semi-structured and unstructured problems; Sub Systems of DSS: Dialogue Management; Model Management and Data Management Sub systems.

Unit-2 Design and development of MIS and DSS (10 h)

Designing Information System: System Development Life cycle (SDLC) approach: Requirement Analysis; Information gathering; Design and developing the IS; Implementation of IS in organizational settings. Rapid application Development: Application Systems; ERP applications. DSS development process-DSS evolution-GDSS application and design. Mathematical models in DSS.

Unit-3 Infrastructure for MIS and DSS (10 h)

Hardware requirement for MIS and DSS: Communication Processors and Channels; Network Infrastructure for MIS and DSS- Different types of Computer networks- 4GL Technologies - Expert Systems: Artificial Intelligence; GIS applications in Business- Cloud Computing.

Unit-4 MIS in Functional Components and System Security (14 h)

Information systems applications on Functional domains of Business: Marketing Information system-HR Information System-Financial Information System-Accounting Information System-Production Information System -Information System applications in retailing- Information System applications in Supply Chain Management. Document Management Systems: Record Keeping systems - Information system Security and Control – Different layers of protection for IS application - Privacy and freedom of information system end users-Information privacy norms-Fair use doctrine.

Unit-5 IT infrastructure Management (12 h)

Organising MIS function in the enterprise- structure of MIS team in the organization-Different strategies of IT infrastructure management; In-house development of MIS-Outsourcing MIS function; Hardware and Software updating-End user training and development-End user training need identification.

Text Books

- 1. DP Goyal, *Management Information Systems: Managerial Perspectives*, 4th edition, Vikas Publishing House, New Delhi, 2014
- 2. Janakiraman and Sarukeshi, *Decision Support Systems*, 12th Edition, PHI Learning Pvt. Ltd., New Delhi,2011.

Supplementary Readings

- Kenneth J. Sousa, Effy Oz., Management Information Systems, Cengage Learning India Pvt. Ltd., New Delhi.2014.
- 2. Efrem G. Mallach., *Decision Support Systems and Data Warehouse Systems*, 10thEdition,Tata McGraw -Hill Itd, New Delhi 2011
- 3. Kennet C. Laundon, and Jane P.Laundon., *Management Information Systems-Managing Digital Firms*, 12th Edition, Prentice Hall of India., New Delhi, 2011.
- 4. Rajesh Ray., *Enterprise Resource Planning Text & Cases*, Sultan Chand & Sons, New Delhi, 2011.
- 5. Vicki L. Sauter, *Decision Support Systems for Business Intelligence*, Wiley 2nd Edition, 2011.

Course Outcome

Upon completion of the course the students will be able to

- CO1: Categorize the components of information systems and differentiate how they interact among them
- CO2: Understand MIS and DSS within a context of an integrated collection of subsystems within an organisation.
- CO3: Classify the conceptual foundations, structure and technology of information systems.
- CO4: Formulate and develop an information-based DSS and MIS, supporting improved decision making and problem solving by improved individual insight.
- CO5: Determine and develop MIS and DSS in support of management, users and functional areas for the organisation.
- CO6: Develop planning and techniques involved in the implementation of an information system, specifically MIS & DSS

Outcome Mapping

				Р	rogr	amm	Programme Specific Outcomes												
PO/CO	РО	РО	РО	РО	РО	РО	РО	РО	РО	РО	РО	РО	PSO						
PU/CU	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7
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CO2								V					
CO3	V										V	 	
CO4			 	 	 		V	1					
CO5			 				V	V			V		
CO6		V	 V		 	V	V	V		V			V

Semester – II 19BMKE207: Marketing Research and Consumer Behaviour Credits: 3 Hours: 60

Learning Objectives

The objective of this course is

- **LO1:** To learn how to design a research plan, analyze the data gathered and accurately interpret and communicate survey reports.
- **LO2:** To gain the tools and techniques to translate a decision problem into a research question in the Market Research module.
- **LO3:** To equip you with the knowledge required to understand the state of your product before approaching the market strategy
- **LO4:** To demonstrate how as a marketer you can use your knowledge of consumer behaviour concepts to develop better marketing programs and strategies to influence those behaviours.

Unit-1 Market Research

Marketing research – Scope – Applications and Limitations – Marketing Research scenario in Indian Corporate sectors and other researchers. Research Process – Formulating research problem – Exploratory, Descriptive, Causal research design – Data source – Evaluating Secondary data – Designing a questionnaire – Methods of scale construction – Sampling design and Sample size.

Unit-2 Report Preparation / Presentation and Applications of Marketing Research

Interpretation – Report preparation – Report format – types of report – Principles of report writing – Graphs and Tables – Oral presentation – Ethics in marketing research – New product development and test marketing – Advertising Research – Consumer research – Consumer Online Review Analysis - Product Research – Promotion Research – Sales analysis and forecasting.

Unit-3 Consumer Behaviour Introduction, Consumer motivation, Personality and Consumer perception

Consumer behaviour – Definition – Scope – Customer value – Customer satisfaction – Injurious consumption – Traditional marketing concept – Value and retention focused marketing – Models of Consumer Behaviour – Nicosia, Howard Sheth – Consumer benefits and evaluative criteria – Decision Heuristics.

Needs – Goals – Discovering purchase motives – Motivation research – Defence mechanism – Personality – Consumer innovativeness – Dogmatism – Cognitive personality factors – Personality and colour – Self image – Forms of self image – How general personality influence consumer behaviour – Perception – Weber's Law – Selective perception – Figure and ground, grouping, closure – Perceptual distortion – Perceived risk – Perceived quality – Perceptual mapping.

Unit-4 Consumer Learning and Reference Group Appeal

Classical Conditioning – Instrumental Conditioning – Information Processing –Tricomponent attitude model – Multi attribute attitude model – Attribution – Consumer related reference groups – Brand communities – Family decision making process – Family life cycle.

Unit-5 Consumer Influence, Purchasing Process, Structure and Post Purchase Behaviour

Opinion leadership – Surrogate buyer – Diffusion of innovation – Adopter categories – Adoption process – Store location, Store design and Physical facilities – Store specific shopper profiles – Instore purchasing behaviour – Usage segmentation – Brand user, Product user, Loyalty, Situation segmentation – Positive/Negative Post purchase behaviour – Online Consumer Behaviour – Factors Influencing Online Shopping - Complaint behaviour.

Text Books

- 1. Suja R. Nair, Consumer Behaviour and Marketing Research (Text with Cases) 2nd Revised edition, Himalaya Publishing House Pvt. Ltd, 2015.
- 2. Naresh K. Malhotra and Satyabhushan Dash, Marketing Research, 7/e, Pearson Education, 2016
- 3. Schiffman and Kumar, Consumer Behaviour 11/e (4-Colour), Pearson Education India, 2015

Supplementary Readings

- 1. Blackwell, Miniard, Engel, Consumer Behavior, Cengage Learning, New Delhi, 2012.
- 2. David L. Loudon, Albert J. Della Bitta, Tata McGraw Hill, New Delhi, 2007.
- 3. Del I. Hawkins, Roger J. Best, Kenneth A. Coney and Amit Mookerjee, Consumer Behavior, Building Marketing Strategy, 9/e, Tata McGraw Hill, New Delhi, 2007.
- 4. Leon G. Schiffman, Kanuk Leslie Lazar, Consumer Behavior, PHI Learning, New Delhi, 2008.
- 5. Ramanuj Majumdar, Consumer Behavior, PHI Learning, New Delhi, 2010.

Course Outcome

Upon completion of the course the students will be able to

- CO1: Understand current theoretical and methodological approaches to various aspects of Marketing Research.
- CO2: Equip with knowledge of appropriate marketing research techniques.
- CO3: Describe models for consumer decision processes and main theories in communications
- CO4: Relate internal dynamics to the choices consumers make and group dynamics to the choices made by groups of people.
- CO5: Critically analyze consumer behaviour & decision processes and create marketing strategies.
- CO6: Demonstrate the market research knowledge and consumer behaviour patterns to develop marketing strategies to influence those behaviours.

Outcome Mapping

				Р	rogr	amm	е Оі	ıtcor	nes				Programme Specific Outcomes PSO								
PO/CO	РО	PO	PO	РО	PO	PO 6	PO	PO 8	PO 9	РО	PO 11	PO 12	PSO	PSO	PSO	PSO	PSO	PSO	PSO		
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CO6																			V		

Semester – II 19BMKE 208 : Advertising and Sales Promotion Credits : 3
Hours: 60

Learning Objective

The basic objective of this course is

- LO1: To educate the students about advertising management concepts and fundamentals...
- LO2: To enrich the students' knowledge in Psychological Principles and Ethical aspects of Advertising
- LO3: To impart the skills to assess Media selection, Creativity and Advertising Agencies.
- LO4: To identify the importance of Public Relations and Corporate Advertising.

Unit-1 Advertising Fundamentals and Classification

Advertising – Concepts, objectives – Role of advertising in modern Business – Advertisement layout – components of layout – Economic aspects of Advertising – Evolution of IMC – Marketing Communication mix – High control message – Low control message – Strength and weakness of major IMC tools.

Types and Classification of Ads – Advertising appeals: Humor, slice of life, Testimonials, Demonstrations, Problem solution, Talking heads, Characters, News, emotions – Persuasion matrix – Risks of using celebrity – Advertisement based on demand influence level – Advertisement based on audience – Advertisement based on timing of response – Advertisement based on geographic coverage.

Unit-2 Psychological Principles and Ethical aspects of Advertising

Behavioral effects of advertising: Sensory level, Cognitive level, Personal and sociological level – Communication models: AIDA model, Hierarchy effect model – Innovation adoption model, Information processing Model, Operational model – DAGMAR philosophy – Unique selling proposition.

Ethics in advertising – Advertising and Children – Advertising and cultural values – Advertising Standards Council of India.

Unit-3 Media selection

Types of media: print, broadcast, outdoor, transit, internet and other media – Media plan – Media mix – Media Scheduling – Advertising budget – Methods of determining advertising appropriation – Computers in media planning.

Creative process: Preparation, incubation, elimination, verification – Copy writing – Advertisement evaluation: Pre–testing – Concept testing, Theme Testing, Copy Research – Post testing – Advertisement agencies – types – functions – Selecting an agency – Client agency relationship – Agency compensation – Advertisement as a career.

Unit-4 Sales Promotion

Sales Promotion – Objectives – Promotional mix – Consumer oriented sales promotion techniques: Sampling, couponing, Premiums, Contests and sweepstakes, Refunds and Rebates, Bonus Packs - Price off deals, Event marketing, – Trade oriented sales Promotion: Trade allowances – Display aesthetics – Types of Displays – Managing displays – Point of purchase materials – Trade shows – Cooperative advertising – Salesman trade promotion: Sales force contest – Evaluation of Sales Promotion – Coordinating sales promotion and advertisement.

Unit-5 Public Relations and Corporate Advertising

Public relations – Integrating PR into the promotional mix – Establishing a PR plan – Advantages and disadvantages of PR – Measuring the effectiveness of PR – Publicity – The power of publicity – Control and dissemination of publicity – Objectives, types of corporate advertising.

Text Books

- 1. Sandra Moriarty, Nancy Mitchell, Charles Wood, and William D. Wells, Advertising: Principles and Practice, 11th Edition Pearson Education, New Delhi, 2019.
- 2. Kenneth E. Clow, and Donald E. Baack Integrated Advertising, Promotion, and Marketing Communications, 8th edition, Pearson Education, New Delhi, 2018.

Supplementary Readings

- 1. George E Belch, Michael A Belch and Keyoor Purani Advertising And Promotion: An Integrated Marketing Communications Perspective, McGraw Hill, New Delhi, 2013
- 2. A Nag, Sales And Distribution Management McGraw Hill, New Delhi, 2013.
- 3. Krishna K Havaldar and Vasant M Cavale Sales And Distribution Management McGraw Hill, New Delhi, 2017.
- 4. Sangeetha Sharma and Raguvir Singh, *Advertising Planning and Implementation*, PHI Learning, New Delhi, 2008.
- 5. Rajeev Batra, John G. Myers and David A. Aaker, *Advertisement Management*, PHI Learning, New Delhi, 2008.

Course Outcome

Upon completion of the course students will have the ability to

CO1: Understand and remember the advertising fundamentals and its classification.

CO2: Apply their cognitive skills knowledge on communication models which related to advertising.

- CO3: Understand and familiar with the way of media selection and functions of advertising Agencies.
- CO4: Analyse the importance of interpersonal relationships among ad agency and clients.
- CO5: Create marketing strategies and incorporate with sales promotional techniques.
- CO6: Work professionally in a team and learn public relations and corporate advertising.

Outcome Mapping

				Р	rogra	amm	Programme Specific Outcomes												
PO/CO	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PO 8	PO 9	PO 10	PO 11	PO 12	PSO 1	PSO 2	PSO 3	PSO 4	PSO 5	PSO 6	PSO 7
CO1													V						
CO2			V												V				
CO3				$\sqrt{}$															
CO4																			
CO5																	$\sqrt{}$		
CO6																			

Semester – II 19BMKC209: Lab for Statistical Packages on Business Credits : 2
Decision Credits : 2

Learning Objectives

- LO1: To introduce statistical software program used for data management and data analysis and learn how to perform basic statistical analyses.
- LO2: To provide data transferable skills to students so that they can summarize and interpret the research findings.
- LO3: To utilise strong analytical skills and apply tools required for professional practices.
- LO4: To use current techniques, skills and tools necessary for comparisons and correlations.

Unit-1 Introduction - Basic Research Process (14 h)

Research methods – Data – Evaluation of measuring Instrument – Scale of measurement – Types of Questions – Sampling methods – Reliability and validity of Questionnaire – Filed Procedures.

Unit-2 Data Editor (10 h)

Processing of Data – Coding – Variables and variables labels – Rules in Creating Variables Name – Variable Format – Value Labels – Recode Commend – Missing Data – Creating and Editing a Data File.

Unit-3 Hypothesis Testing and Probability Values (10 h)

Approaches to analyzes – Types of Analysis – Hypothesis Formulation – Hypothesis Testing – Checking of Data – Purification – Modification – Dependent and Independent Variable.

Unit-4 Simple Tabulation and Cross Tabulation (14 h)

Simple Tabulation – Frequencies – Percentage – Charts – Simple Tabulation for ranking type questions – Cross Tabulation – Calculating percentage in a cross tabulation – Cross tabulation of more than two variables – chi-square test for cross tabulation – Measures of the strength of association between variables.

Unit-5 ANOVA and Design of Experiments (12 h)

Application – Methods – Variables – Completely randomized design in a one-way ANOVA – Factorial Design with two or more factors – Pair wise test – Independent t-test – Correlation – Regression – Interpretation of Result.

Text Books

 Darren George and Paul Mallery. IBM SPSS Statistics 23 Step by Step: A Simple Guide and Reference, Routledge, NY, 2016. 2. Alan C. Elliott and Wayne A. Woodward. IBM SPSS by Example A Practical Guide to Statistical Data Analysis, 2nd edition, Sage Publications, 2015.

Supplementary Readings

- 1. Holmes Finch, Brian French and Jason C. Immekus, Applied Psychometrics using SPSS and AMOS, Information Age Publishing, 2016.
- 2. K. Kalyanaraman, Hareesh N. Ramanathan, P.N. Harikumar. Statistical Methods for Research A Step-by-Step Approach Using IBM SPSS, Atlantic Publishers, New Delhi, 2016.
- 3. Lawrence S. Meyers., Glenn C. Gamst and A.J. Guarino. Performing Data Analysis using IBM SPSS, John Wiley & Sons, Inc, NJ, 2015.
- 4. Asthana and Braj Bhushan. Statistics for Social Sciences (With SPSS Applications), PHI Learning Pvt Ltd, 2017.

Course Outcomes

Upon completion of the course, the student will

- CO1: Understand the role that statistical data analysis plays in managerial decision making process.
- CO2: Improved statistical thinking abilities, involving the identification and exploitation of variation in decision making and problem solving.
- CO3: Critically evaluate reports presenting statistical data and translate and communicate the results of statistical analyses to organizational managers.
- CO4: Expertise in recording, presenting, recitation and making inferences from quantitative data.
- CO5: Develop capabilities as a manager to "think statistically" using data and to substantiate the business intuitions.
- CO6: Achieve a practical level of competence in building statistical models that suit business applications.

Outcome Mapping

						amm	Programme Specific Outcomes												
PO/CO	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PO 8	PO 9	PO 10	PO 11	PO 12	PSO 1	PSO 2	PSO 3	PSO 4	PSO 5	PSO 6	PSO 7
CO1																			
CO2		$\sqrt{}$													$\sqrt{}$				
CO3																			
CO4				V													$\sqrt{}$		
CO5						$\sqrt{}$												$\sqrt{}$	
CO6	$\sqrt{}$	$\sqrt{}$																	

Semester – II 19BMKC210 : Project and Viva-Voce (Exposure to Small Credits : 3 and Medium Enterprises)

Course Objective

Students should undergo a 40 hours of observational study to learn from small and medium units and establishments. They should get versatile exposure in all specialization areas of the business. They can make use of second semester evening hours and weekends to undergo the study. They are expected to submit an observational report of their study for evaluation.

MBA SME project evaluation will be done for 100 marks which includes Dissertation (75 marks) and Viva-voce examination (25 marks) and the minimum requirement for passing the project is 50 marks. A periodical review will be carried out to assess the originality of the project.

Guidelines

- The duration of the study is 40 hours.
- The students have to select a small/ medium/tiny enterprise of their own in and around chidambaram.

- Students have to visit the enterprise and collect management related data during the evening hours or on leave days to complete the project.
- All functional areas of the business have to be studied and the same have to be reported.
- Students have to submit the report about the firm they are involved in.
- Students should get the attendance from the firm and attach the same in the report.
- Students are allotted a guide in the department.
- Frequent discussions have to be made with the guide for the completion of the project.

19BMKC301 : Operations Research

Credits: 3 Hours: 60

Learning Objectives

The Objective of this course is

LO1: To provide an in-depth understanding of the concept of OR

LO2: To enable the course participants to understand the various techniques of OR

LO3: To provide an indepth understanding of the OR role in managerial Decision making.

LO4: To impart knowledge on the inventory models

LO5: To understand the concepts of game theory.

Unit-1 Introduction (14 h)

Evolution of Operations Research – Models – Formulation of Models – Using models for problem solving – Techniques of Operations Research – Limitations of Operations Research.

Unit-2 Linear Programming (10 h)

Requirements of L.P. Applications – Graphical methods and Simplex method of solving optimization problems – Duality – Technical issues in Simplex method.

Special Purpose Algorithms

Transportation model – Balanced and Unbalanced problems – North–West Corner rule – Least Cost Method – Vogels Approximation method – MODI method – Assignment model – Hungarian model – Travelling Salesman Problem.

Unit-3 Inventory Models (14 h)

Inventory costs – Cost of average inventory – Optimum Number of orders per year – Optimum days supply per order – Optimum rupee value per order – Assumptions – Applications of EOQ in Production process – Reorder point – Lead Time – Safety Stock.

Waiting Line Models – Definitions of waiting lines – Single channel Queue models (Poisson Distributed arrivals and Exponentially Distributed Service Time) – Multiple channel Queue models (Poisson Distributed Arrivals and exponentially distributed Service Times) – Simulation of Queuing System.

Unit-4 Game Theory (10 h)

Two person Zero sum Games – Pure Strategy – Mixed Strategy – Dominance – Mix N Games – Graphical solution. Network Models - PERT – CPM – PERT cost – Resource allocation – Float and slack – Other network models.

Unit-5 Replacement Models (12 h)

Capital equipment replacement – Replacement of terms that fail completely – Individual Vs Group replacement. Sequencing Problems with 'n' jobs and 2 machines problems with 'n' jobs and 3 machines.

Text Books

- 1. S.R. Yadav, A.K. Malik," Operations Research" Oxford University Press; First edition, 2014
- 2. Srinivasan, G. Operations Research: Principles And Applications, PHI, 2017

Supplementary Readings

- 1. Kapoor, V.K., Operations Research, Sultan Chand & Sons, New Delhi, 2011.
- 2. Panneerselvam, Operations Research, Prentice Hall of India, New Delhi, 2003.
- 3. Richard I. Levin and Charles A. Krikpatrick, Quantitative Approaches to Management, 6th Edition, McGraw Hill Kogakuha Ltd., Tokyo, 1998.
- 4. Sharma, J.K., Operation Research: Theory & Application, Macmillan India Ltd., New Delhi, 2001.
- 5. Taha, Operations Research An Introduction, Prentice Hall of India, New Delhi, 2003.

Course Outcomes

Upon completion of the course, the student will

CO1: Critically think about the priorities that are involved in the daily activities of a project.

CO2: Cultivate and Enhance the knowledge about Build the best fit route of transportation for

carrying schedule of activities.

- CO3: Have the ability to work and Graphically locate the optimum peak point in completing the project.
- CO4: Understand the application of Queuing Theory
- CO5: Analyze and apply the research techniques in quantitative and qualitative aspects
- CO6: Develop competencies in Maximize the productivity with help of least cost techniques

Outcome Mapping

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Semester – III 19BMKC302 : Introduction to Business Analytics Credits : 3
Hours: 60

Learning Objectives

LO1: Studies core statistical techniques; data retrieval, analysis and mining;

LO2: Decision modeling to effectively persuade in the projectoriented world of datadriven decisions.

LO3: To understand the purpose of using business analysis tools within an organization, dataset for making a business decisions and R studio for data analysis.

LO4: To provide the concepts of time series and forecasting.

LO5: To impart knowledge on the data analysis using R.

Unit 1 Introduction to Business Analytics and Big Data (14 h)

Business Analytics – Definition - Need – Scope - A categorization of Analytical Methods – Analytics in action – Big data – Business analytics in practice – types of data – modifying data in excel – creating Distributions from data – measures of location

Unit 2 Application of Business Analytics (12 h)

Machine Learning - Introduction and Concepts - Differentiating algorithmic and model based frameworks, Decision analytics. Descriptive analytics - Predictive analytics - Prescriptive analytics.

Unit 3 Decision support and Data Visualisation (10 h)

DSS- Executive and enterprise support- Automated decision support - Web analytics- Data mining - Applied artificial intelligence - Visual analysis: Data concepts – Data Dashboards - Data exploration & visualization - Scorecards

Unit 4 Time Series and Forecasting (14 h)

Time series pattern – forecasting accuracy – moving averages and exponential smoothing - using regression analysis for forecasting – determining the best forecasting model to use - building good spreadsheet model – What-If analysis – some useful excel functions for modeling – auditing spreadsheet model – a simple maximization problem.

Unit 5 Data Analysis using R (10 h)

R Studio: Introduction – R data types and objects, reading and writing data - Data structures in R - R programming fundamentals - Advantages and disadvantages of using R.

Text Books

1. Jeffery D.Camm, James J. Cochran, Michael J. Fry, Jeffrey W. Ohlmann, David R. Anderson,

- Essentials of Business Analytics, Cengage Learning, 2015
- 2. Sandhya Kuruganti, Business Analytics: Applications To Consumer Marketing, McGraw Hill, 2015

Supplementary Readings

- 1. Bernard Marr, Big Data: Using Smart Big Data, Analytics and Metrics to Make Better Decisions and Improve Performance, Wiley, 2015
- 2. Majid Nabavi, David L.Olson, Introduction to Business Analytics, Business Expert Press, 2018

Course Outcome

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

- CO1: Display competencies and knowledge in key marketing management problems and apply analytical knowledge in big data
- CO2: Develop own professional development in marketing management and its models of the field of business analytics.
- CO3: Able to cultivating cognitive skills on the applications of business analytics to sales, new product development and advertising.
- CO4: Commitment to sustainable development of data visualization and time series analysis in solving marketing issues.
- CO5: Provide leadership in application of using R statistics for solving marketing issues within and between disciplines
- CO6: Cultivating cognitive skills acquired on forecasting methods to support the marketing functions.

Outcome Mapping

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Semester – III 19BMKC303 : Business Legislations Credits : 3 Hours: 60

Learning objectives

The Objectives of this course are

- LO1: To assist the students in understanding basic laws affecting operations of a business enterprise.
- LO2: To help the students in understanding of the free enterprise system and the legal safeguards of the same.
- LO3: To develop in the student acceptable attitudes and viewpoints with respect to business ethics and social responsibility.
- LO4: To provide the concepts of sales and insurance laws.
- LO5: To impart knowledge on the corporate secretarial practices.

Unit-1 Contract (14 h)

Law – Definition – Sources – A brief Study on the Indian Contract Act, 1872: Essentials of a Valid Contract, Void Agreements – Performance of Contracts, Breach of Contracts and its Remedies – Discharge – Quasi– Contracts.

Unit-2 Special Contract (12 h)

Law of Agency, Agent and Principal, Creation of agency, Classification, Relation of Principal at agent, Termination of agency – Bailment – Classification – Duties and Rights of Bailor and Bailee, Law relating to lien – Finder of Goods – Termination of Bailment – Pledge: Rights and Duties of Pawnor and Pawnee – Pledge by non–owner – Contract of Indemnity and Guarantee.

Unit-3 Sales and Insurance Laws (10 h)

The Sale of Goods Act, 1930: Formation of a Contract – Rights of an Unpaid Seller – Condition and Warranties, performance, Sale by Auction – Law of Insurance – Life, Fire, Marine and miscellaneous.

Unit-4 Negotiable Instruments, Partnership and Other Laws (10 h)

The Negotiable Instruments Act, 1881, Nature and Types. Negotiation and Assignment – Holder in due course – Dishonour and Discharge of a Negotiable Instrument - Partnership Act. 1932 –The Limited Liability Partnership Act, 2008 - Law of Arbitration – Consumer Protection Act and Cyber Laws.

Unit-5 Corporate Secretarial Practices (14 h)

The Indian Company Law – Nature, Kinds, Incorporation of company, One Person Company – The Companies Act, 2013 - Memorandum of Association, Articles of Association, Prospectus, Share capital, Debentures and Charges, Management and Administration – Meetings and Proceedings, Accounts and Auditors, Prevention of Oppression and Mismanagement - Revival and Rehabilitation of Sick Companies - Winding up – Law relating to corporate governance.

Text Books

- 1. Gogna P.P.S., Business and Industrial Laws, S. Chand, New Delhi, 2010.
- 2. Saravanavel, P. and S. Sumathi, *Legal aspects of Business*, Himalaya Publishing House, Mumbai, 2012.

Supplementary reading:

- 1. Kuchhal, M. C., Mercantile Law, Vikas, January 2018
- 2. Pandit and Pandit, Business Law, Himalaya, 2010
- 3. Ben French, Business Law in Practice, Thomson Reuters Australia, Limited, 2018

Course Outcomes:

Upon completion of this course the students will be able to

- CO1: Expertise with the business laws and company laws.
- CO2: Appreciate and analyse the scope of these laws so that they are able to operate their businesses within their legal confines.
- CO3: Develop students thinking in a logical way, so that even a student with no legal background is able to understand it.
- CO4: Create the students' analtical thinking and logical reasoning as a technique for decisionmaking on the basis of business legislations.
- CO5: Understand the applicapability of rules as per today's scenario.
- CO6: Communicate effectively using standard business and legal terminology.

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Semester – III 19BMKC304 : International Business and Export Management

d Export Credits : 3 Hours: 60

Learning Objectives

The objectives of this course is

- LO1: To know the origins and patterns of International Trade and concepts of terms of trade
- LO2: To understand contemporaneous export procedure, pertinent documents and tariff
- LO3: To acquaint the aspects of international finance and forex markets.

Unit-1 Theories of International Trade and Nature of International Business and BOT/BOP (14 h)

International Trade – Theories for basis of international trade (The comparative cost theory, opportunity cost theory, Heckschey ohlin theory) – Concepts of terms of trade – Balance of Payment – Balance of Payment disequilibrium and correction – International Orientation and Environment.

Unit-2 Export Procedure and Export Documents and Tariff (10 h)

Offer and receipt of confirmed orders – production clearance of the products – Excise duty rebate – shipment – Negotiation of documents – Export incentives – Bill of Lading, commercial invoice – Certificate of Origin and other export documents – Trade barrier – Tariffs – Classification, impacts – Non tariff barriers – Quantitative restrictions – Tariffs Vs Quota.

Unit-3 International Finance and Foreign Exchange Market (10 h)

Foreign exchange market – functions – methods of effecting international payments – Swap and forward exchange – Determination of Exchange rate – Exchange Control – Methods, Objectives – Exchange rate classifications – Foreign Direct Investment and Foreign Institutional Investments – Euro Dollar and Euro Currency – WTO.

Unit-4 Export Marketing and Pricing (12 h)

Export marketing, Export pricing, costing and packaging factors influencing pricing – Structure of export price – Quotation – Export Contract – F.O.R – F.A.S. – F.O.B. – C&F – CIF – INCO Terms – FRANCO – Pricing Strategies – Impact of incentives on pricing – Labelling, packaging and marking of export consignments.

Unit-5 Export and Import Finance (14 h)

Export Finance – Payment by documentary credit – Letter of Credit – Parties, types – Advance payment – Cash against documents – Documents on Acceptance – Consignment basis – Preshipment Credit and Post shipment Credit – Scrutiny of Export Import Documents - Discrepancies in export documents - Need for export credit insurance – comprehensive and specific policies – Export credit and guarantee corporation – Risks covered and not covered – Import Finance – Export and Import Licence – Types.

Text Books

- 1. Francis Cherunilam, International trade and export management, Himalaya publishing house 2010.
- 2. Gargi Sanati , Financing International trade-banking theories and applications, SAGE2019

Supplementary Readings

- 1. Dr. P.Y.Mishra, Principles of International Marketing, Laxmi Book Publications 2017
- 2. Richard Willsher, Export Finance- Risks, Structures and Documentation Macmillan press Ltd 2016.
- 3. Chase C. Rhee, Principles of International Trade, Author House 2018.
- 4. Export Import Management, Ajay Pathak, Educreation publishing 2016.
- 5. Gerald S. Albaum, Edwin Duerr, International marketing and export management Prentice hall 2011.

Course Outcomes

Upon completion of the course the students will be able to

CO1: Get in depth knowledge about export procedure and documents.

- CO2: Describe the aspects of export marketing and pricing methods.
- CO3: Know the facet of export & import finance.
- CO4: Analyze complexities in export pricing.
- CO5: Compare Exim financial services that suits business needs.
- CO: Evaluate the need for comprehensive and specific export credit insurance policies to the organization.

Outcome Mapping

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Semester – III 19BMKC306 : SOFT SKILLS Credits : 4 Hours: 60

Learning Objectives

The objective of the course is

- LO1: To introduce the basic concepts and to explain the importance of Soft Skills.
- LO2: To provide understanding of the various Soft Skills.
- LO3: To acquaint various soft skills that would assist students in their career and personal lives.

Unit - 1 Soft Skill and Personality Development (14 h)

Soft skills – Meaning and Importance, Self concept - Self awareness, Self development, Know Thyself – Power of positive attitude – Etiquette and Manners

Listening – Types of Listening – Effective Listening – Barriers to Listening – Assertive communication

Unit -2 Communication Skills (12 h)

Oral communication – Forms – Types of speeches - Public Speaking — Presentation – Elements of effective presentation – Use of visual aids in presentation Written communication – Strategies of writing – Business letters – form, structure & formats – Types of business letters – Memos – Agenda & Minutes - Non-verbal communication – Body language – Proxemics

Unit - 3 Interpersonal Skills (10 h)

Interpersonal skills – Relationship development and maintenance – Transactional Analysis Conflict resolution skills – levels of conflict – handling conflict - Persuasion – Empathy – Managing emotions – Negotiation – types, stages & skills – Counselling skills

Unit – 4 Employability Skills (14 h)

Goal setting – Career planning – Corporate skills – Group discussion – Interview skills – Types of Interview - Interview body language - E-mail writing – Job application – cover letter - Resume preparation

Unit - 5 Work Skills (10 h)

Decision making skills – Problem solving – Emotional Intelligence – Team building skills – team spirit – Time management – Stress management – resolving techniques.

Text Books

- 1. Alex. K., Soft Skills, S Chand & Company, 2014.
- 2. Gopalaswamy Ramesh., The Ace of Soft Skills: Attitude, Communication and Etiquette for Success, Pearson Education, September 2013.

Supplementary Readings

- 1. Barun Mitra., Personality Development and Soft Skills, Oxford University Press, 2016.
- 2. Prashant A. Dhanwalkar (Manusmare) ., Sai Jyoti Publication, 2015.
- 3. Gajendra Singh Chauhan, Sangeeta Sharma., Soft Skills: An Integrated Approach to Maximise Personality, Wiley, 2015.

Course Outcomes

Upon completion of the course students will be able to

- CO1: Develop effective communication in oral and written forms.
- CO2: Improve their cognitive skills by enhancing learning skills, presentation skills with ICT, problem solving and decision making skills.
- CO3: Critically think and evaluate their own self better and build ethical qualities for personal and professional success
- CO4: Manage emotions and stress and build team skills for sustainable development in global business environment.
- CO5: Analyse conflicts and maintain better interpersonal relationships.
- CO6: Develop and incorporate time management and resource management skills to achieve one's own goals.

Outcome Mapping

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Semester – III 19BMKE307 : Sales and Distribution Management Credits : 3
Hours: 60

Learning Objective

The objectives of this course is

LO1: To know the functions of sales management and its planning activities

LO2: To learn the sales forecast techniques

LO3: To help in developing a sound sales and distribution policy and organizing, managing the sales force.

Teaching Methods

Field Visit, Sales games, Group discussions, Role Play and Lectures, Case Analysis, Simulation games, Audio–Visual and Computer aided Teaching.

Unit-1 Sales Management and Planning (12 h)

Sales Management – Functions – Sales Objectives – Salesmanship – Duties and Responsibilities of Sales Manager – Sales Management Skills – Characteristics of Sales People – Sales Management Information Systems – Sales Planning – Personal Selling – AIDAS – Selling Process – Sales Negotiation – Types of Selling – Transactional Selling – Telephone Selling – Relationship Selling – Term Selling.

Unit-2 Sales Forecasting and Organization (12 h)

Sales Forecasting – Basic Rules – Methods; Sales Budget – Methods – Sales Budget Process – Sales Force Organization – Structure – Fixation of Sales Force Size – Methods of Fixation; Sales

territory – Designing Sales territory – Evaluation; Sales Quotas – Types – Sales Promotion Techniques.

Unit-3 Recruitment, Training and Control of Sales Force (12 h)

Recruitment and Selection of Sales Force – Process – Sales Training – Sales Training Methods – Execution and Evaluation of the Sales Training Programme; Sales Force Motivation – Tools of Motivation; Sales Force Compensation – Basic Types – Supervision of Sales People – Controlling of Sales Force – Sales Meeting and Sales Contests – Sales Audit – Sales Analysis – Sales Performance Evaluation.

Unit-4 Distribution and Logistics (10 h)

Definition – Need for Distribution Channel – Role of Distribution in Marketing – Marketing channel– Channel Classification – Vertical, Horizontal, Multichannel marketing system–Distribution Intensity – Selection of Right Channel – Channels for consumer & industrial products – Inventory Management – Packaging and Material Handling – Distribution cost analysis & Control.

Logistics – Scope – Functions – Focus area of Logistics – Cost of Service – Performance Measurement – Transportation – Modes of transport – Selection of the right transport mode.

Unit-5 Channel Intermediaries Retailing and Channel Design (14 h)

Channel intermediaries – Role – Wholesaling – Functions – Classifications – Trends – Future of Wholesalers in India.

Retailing – Types of Retailers – Role of Retailers – Retail Strategies – Performance Measures – Aspects of Store Design – Franchising – e-tailing – Retailing in India.

Channel Design – Stages in channel planning – Non-store Retailing and Electronic channels – Channel Information Systems – Purpose – Elements – Channel Performance Evaluation; Distributors – Selection – Motivation tools – Categorization – Performance evaluation.

Text Books

- Bholanath Dutta, Fundamentals of Sales and Distribution Management: Text & Cases, I K International Publishing House, 2011
- 2. Panda Tapan K., Sales and Distribution Management, 2e, OUP India, 2012

Supplementary Reading

- 1. Krishna K. Havaldar and Vasant M. Cavale, *Sales & Distribution Management*, Tata McGraw Hill, New Delhi, 2005.
- 2. Mark W. Johnston and Greg W. Marshall, Sales Force Management, Tata McGraw Hill, New Delhi, 2006.
- 3. Nair, N.G. and Latha Nair, *Sales & Distribution Management*, Himalaya Publishing House, Mumbai, 2003.
- 4. Sahu, P.K. and K.C. Raul, *Salesmanship and Sales Management*, Vikas Publishing House, New Delhi, 2005.
- 5. Havaldar Krishna K. Sales and Distribution Management Text and Cases, Tata McGraw -Hill Education 2016

Course Outcomes

Upon completion of this course, the student will have the ability to

- CO1: Understand and learn to improve the cognitive skills in the basic functions of sales management.
- CO2: Commitment to an effective sales manager with salesmanship qualities
- CO3: Display competencies and knowledge in consumers' needs and wants.
- CO4: Create marketing strategies after assessing the competitors sales strategies in the market
- CO5: Remember the marketing concepts, framework and the sales management practices
- CO6: Work professionally in a team and communicate the sales information effectively in any organization

Outcome Mapping

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Semester – III 19BMKE308 : Product and Services Marketing Credits : 3 Hours: 60

Learning Objectives

The objectives of this course is

LO1: To explain the concepts of product mix strategies and it's positioning

LO2: To impart the knowledge of branding and packaging strategies

LO3: To introduce the concepts of service marketing in the field of Hospital Services and Hotel Industry

Unit-1 Introduction (12 h)

Product – Definition – Product Line – Product Mix – Product Mix Strategies – Product Positioning – Product Diversification.

New Product – Meaning – Product Manager – Importance of Test Marketing – Marketing Strategies and Product Life Cycle – Finance of New Product.

Unit-2 Branding (12 h)

Branding – Definition – Brand Name – Brand Mark Vs Trade Mark – Brand Loyalty – Brand Equity – Brand Extension Strategies – Characteristics of a Good Brand – Family Brand Vs Individual Brand – Different types of Branding – Methods for strategic Brand Building

Unit-3 Packaging (10 h)

Packaging – Definition and Importance – Packaging Strategies – Packaging and Labelling – Uses of Packaging – Developments in Packaging – Multiple Packaging – Product Obsolescence – Style and Fashion – Fashion Cycle

Unit-4 Services Marketing (16 h)

Services Marketing – Origin and Growth – Classification of Services – The Indian Scenario – Designing of Service Strategy – Services Marketing Mix – Service Design – Service Delivery – Services Segmentation – Integrated Services Marketing – Emerging issues in Services Marketing – Innovations – Ethical aspects.

Banking and Tourism

Banking – Bank Vs. Customer – Customer Service – Government Regulations – Reserve Bank of India – Regulations – New Schemes – Commercial Banks – Rural Banks – Consumer Banking.

Tourism – Need for Tourism – Growth and Development of Tourism – Tourism and Culture – Tourism Marketing – Tourism Pricing – Tourism Promotion – Tourism and Government Administrative systems.

Unit-5 Hospital Services and Hotel Industry (10 h)

Hospital Services – Supportive Services – Legal Controls on Hospitals – Consumerism and Hospital Services. Hospital Law – Medical Staff Organization – Health Care Resources – Health Care System – Marketing of Health Services

Hotel Industry – Hotel Industry Vs. Tourism Industry – Supporting Services, Accommodation Management – Licences – Permission from Statutory Authorities – Problems and Prospects of Hotel Industry.

Text Books

- 1. Mangalam Nandakumar "Lean Product Management: Successful products from fuzzy business ideas" Packet Publishing, 2018
- 2. Jochen Wirtz, Christopher Lovelock "Services Marketing: People, Technology, Strategy" Eighth Edition, world scientific publication, 2016

Supplementary Reading

- 1. Adrian Payne, Service Marketing, PHI, New Delhi, 2000.
- 2. Brian Lawley, Pamela Schure "Product Management For Dummies", wiley, 2017
- 3. Marty Cagan, "INSPIRED: How to Create Tech Products Customers Love" wiley, 2018
- 4. Christopher Lovelock, Paul Patterson, "Services Marketing" 6th edition, Pearson, 2015

Course Outcomes

Upon completion of the course students will have the ability to

- CO1: Understand and remember the marketing concepts to improve the products and its classification.
- CO2: Upholding ethical standards on brand and its extension strategies in promoting sales of product or service
- CO3: Critical thinking to solve managerial or marketing related issues in packaging process and its styles.
- CO4: Analyze the synthesize market information to get business ideas on tourism and hospital services.
- CO5: Work professionally in a team and incorporate with functions of hotel industries.
- CO6: Display competencies and knowledge in service marketing strategies for their sustainable development.

Outcome Mapping

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PO/CO	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PO 8	PO 9	PO 10	PO 11	PO 12	PSO 1	PSO 2	PSO 3	PSO 4	PSO 5	PSO 6	PSO 7
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Semester – III 19BMKC309: Project and Viva– Voce (Industrial Visits and Credits : 3 Subjects) Credits : 3

Project Training

Summer project is an on-the-job training that inculcates practical knowledge and improves performance by giving an insight into business realities. As a part of the curriculum, the project is intended to input practical and conceptual knowledge to the students which is to be carried out for 45 days during May-June.

A committee is constituted for the overall Co-ordination of the students. The students undertake projects in various organizations all over the country. Faculty members also render their help in finding project placements. Students will be allotted faculty guides and they are advised to undertake projects based on their individual area of specialization. The topics are selected by consulting with their project guides and company guides.

MBA project End Semester evaluation will be done for 75 marks which includes Dissertation (50 marks) and Viva voce (25 marks) and the minimum requirement for passing the project is 38 marks.

The internal assessment evaluation carries 25 marks that constitute two reviews (I review-10 marks and II review-15 marks) and the minimum requirement for passing the internal evaluation is 12 marks. Overall the minimum passing requirement for the project is 50 marks.

A Project Evaluation Committee will be formed comprising the Head of the Department, Project Supervisor, and a senior faculty.

Project Related Activities

- Project discussions for students with their guides have to be made once in a week.
- Students can make use of the computer lab facilities for execution of their project work and for preparation of their report.
- Frequent workshops and review meetings will be conducted with trainers and experts of various disciplines.
- be project presentation will held before Α formal interim their juniors. This presentation acts as a good ground of experience on the part of the presenters while a good beginning of insight for the juniors.
- A mock viva-voce will be held before appearing for their main project viva-voce examination to gain an experience.
- Best Project Contest will be conducted every year to provide a platform to exhibit the skills they have acquired during the summer project training.
- Students are encouraged to participate in the National Level Project contest held at various institutions.
- Students are also encouraged to work towards publishing a paper along with the help of their faculty guide to add a real value to their project work.

Semester - IV 19BMKC401: Retailing and Rural Marketing Credits: 3 Hours: 60

Learning Objectives

LO1: To focuses on the understanding of Retail management,

To the development of organized retail in India LO2:

LO3: To explain the importance of rural market both as end market and procurement source.

Teaching Methods

Lectures and Case Study.

Unit-1 Retailing - Introduction and Strategy (14 h)

Introduction to Retailing – Meaning and Definition – Retailing Characteristics – Functions – Principles - Retailing in India - Organized - Unorganized - Retailing Formats - General Merchandise Retailers

- Food Retailers Non Store Retailers Retail Strategy Meaning Target Market and Retail Format - Building a sustainable competitive advantage - Growth Strategies - The strategic retail planning

process.

Unit-2 Retail site Location (10 h)

Importance of Location - Target Market and Store Location - Site Characteristics - Site Location and Analysis – Trading area Analysis – Density of Target Market – Environmental Issues.

Unit-3 Human Resource Management (10 h)

Objectives of HRM in Retailing – Human Resource Functions in Retailing – Retail Organization Design - Motivating Retail Employees - Building Employee Commitment - Issue in Retail Human Resource Management.

Unit-4 Merchandize Management (12 h)

Presenting the merchandize – Merchandize Amendment Planning – Store display and ambience – Retail Signage – Types and characteristics – Components of retail store operations – Duties and responsibilities of store manager.

Unit-5 Rural Market (14 h)

Evaluation of Rural Marketing – Nature and Characteristics of Rural Market – Needs and wants of rural customers – Rural market and product life cycle – Rural Marketing of FMCG in India – Commodity Marketing – Life Stock Products.

Text Books

- 1. James R. Ogden, Denise Togden, International Retail Management, Biztantra, New Delhi, 2009
- 2. Patrick M. Dunne and Robert F. Lusch, Retail Management, Cengage learning, Delhi, 2008.

Supplementary Reading

- 1. Michael Levy, Barton A. Weitz, and Ajay Pandit, Retailing Manageement, 6th Edition, Tata McGraw Hill, New Delhi, 2008.
- 2. Barry Berman and Joel R. Evans, Retail Management: A Strategic Approach, 10th edition, PHI learning, New Delhi, 2008.
- 3. BalramDoga and KarminderGhuman, Rural Marketing, Tata McGraw Hill, New Delhi, 2008
- 4. Arif Sheikh and Kaneez Fatima, Retail Management, Himalaya Publishing House, Mumbai, 2008
- 5. Swapna Pradhan, Retailing Management Text and Cases, Tata McGraw Hill, New Delhi, 2006.

Course Out comes

Upon completion of the course students will be able to

- CO 1: Understand the principles and functions of Retailing in India.
- CO 2: Understand the importance of Retail site locations
- CO 3: Familiar with the HRM functions in retailing.
- CO 4: Enable to understand the duties and responsibilities of store manager.
- CO 5: Develop and evaluate the Rural Marketing.
- CO 6: To know the growth of growth of rural marketing in India.

Outcome Mapping

				Р	rogr	amm	e Oı	ıtcor	nes				Pro	ogran	nme S	Speci	fic Ou	utcon	nes
PO/CO	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PO 8	PO 9	PO 10	PO 11	PO 12	PSO 1	PSO 2	PSO 3	PSO 4	PSO 5	PSO 6	PSO 7
CO1													V						
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CO4																			
CO5								V											
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Semester – IV 19BMKC402: Business Policy and Strategic Management

Credits: 3 Hours: 60

Learning Objectives

The objective of the course is

LO1: To explain about the Business Environment.

LO2: To introduce the basic concepts and importance of Business Policies and Strategies

LO3: To acquaint the formulation and implementation of Business Policies and Strategies.

Unit-1 Basic concepts of Business Policy (14 h)

Business Policy: Meaning and definition – Importance – Scope – Need Essentials of An Effective Business Policy, Types and Classification of Policies – Organizational Direction: Vision – Mission – Objectives – Goals of business, Business Planning: Process – Benefits – Limitation.

Unit-2 Business Analysis (10 h)

Business Portfolio Analysis: BCG matrix – GE matrix, Industry Analysis: Michael Porter's Five force model – Strategic Competitive Advantage Analysis – Values Chain in Analysis – 7' Frame work – SWOT analysis.

Unit-3 Basic concept of strategy (14 h)

Evolution of Strategy – Strategic Management – Benefits – Strategy Vs Policy – Strategy Formulation – Strategic Planning – Strategic Management Process – Strategic Decision Making – Strategic Risks – Corporate Level Generic Strategies – Strategy Implementation: Functional Issues, Challenges of Strategy Implementation – Strategic Evaluation and Control Process – Monitoring Performance and Evaluating Deviations

Unit-4 Business Development Strategies (12 h)

Corporate Governance – Business Growth Strategies: Intensive – Integrative – Diversification Strategies, Functional Strategies: Marketing Strategies – Production Strategies – HR Strategies – Financial Strategies – Product Strategies, Business Process Re-engineering.

Unit-5 Business Vs Social (10 h)

Corporate Social Responsibility – Social Audit: Benefits – Procedures, Ethical and Social Considerations in Strategy Development – Business Organization in Society – Social issues in Business - Strategic Management in Non-Profit Organization.

Text Books

- 1. Subba Rao, P., Business Policy and Strategic Management, HIMALAYA PUB.HOUSE, 2014.
- 2. Cherunilam F., Business Policy And Strategic Management, Himalaya Pub. House, 2015

Supplementary Readings

- 1. Kazmi., Strategic Management, McGraw Hill Education, 2015.
- 2. Vijay Pithadia., Strategic Management and Business Policy (BIZTANTRA), Dreamtech Press, 2016
- 3. Elisha Stephens & Brice Martin., Business Policy and Strategic Management, ED-Tech Press, 2018.

Course Outcomes

Upon completion of the course students will be able to

- CO1: Understand and get knowledge on managerial functions such as the internal and external environment of the organization.
- CO2: Improve the cognitive skills that related to Mission, Vision, Goals, Objectives, Policies and Strategies of any organisation.
- CO3: Evaluate and Develop strategic management tools and recommend strategic responses to business problems.
- CO4: Develop strategic management plan for sustainable development of the organization
- CO5: Analyse and Implement their responsibility to the society and business organisation.
- CO6: Understand the social responsibilities, ethical and social considerations of business organisation.

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PO/CO	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PO 8	PO 9	PO 11	PO 12	PSO 1	PSO 2	PSO 3	PSO 4	PSO 5	PSO 6	PSO 7	
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CO4 CO5 CO6											$\sqrt{}$	
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Semester – IV 19BMKC403: Logistics and Supply Chain Management

Credits: 3 Hours: 60

Learning Objectives

The objective of the this course is to

LO1: To explain the supply chain decisions and supply chain drivers

LO2: To understand the factors of distribution, designing network and their trade-offs

LO3: To provide the role of information technology in supply chain

Teaching Methods

Industrial Visit, Case Study and Lectures

Unit-1 Logistics Design (14 h)

Logistics Management – Overview - Definition – Types – Components - functions – Integrated logistics System – Network Design – Information – Transportation – Inventory – Warehousing – Material Handling and Packaging – Organizational Structures – Role of Government – Logistics in India.

Unit-2 Logistics Network (10 h)

Logistics Resources – Principles of Logistics Information – Logistics Information System Flow – Application of Information Technologies – Emerging Technologies - Electronic Data Inter change – Barcode – Scanning.

Unit-3 Logistics Demand (10 h)

Forecasting – Nature and Components – Forecast Components – Forecast Technique – Forecast Error – Transportation Infrastructure – Principle – Transportation Decision – Model Characteristics – Transportation Network – Multi-modal transport - Logistics Location Structure.

Unit-4 Supply Chain Management (14 h)

Supply chain Management – Nature – Concept - Definition – Objectives – Applications – Types – Conceptual Models – Mathematical Models – Simulation Models – Formal Models – Implicit Business Models – Key issues in supply chain management – Supply Chain Relationship – Supply Chain Strategy - Value Chains

Inventory – Concept – Types – Functions – Elements of Inventory Cost - Inventory Management - The effect of demand uncertainty managing inventory in the supply chain – Push and Pull systems – MRP - DRP – JIT - Dell's supply chain strategy – Demand and cash flow in supply chain management

Unit-5 Supply Chain Management Design (12 h)

Channel design - Supply Chain Vulnerability, Risk, Robustness, Resilience – The impact of internet on supply chain – E-Business – Integrated supply chain management (SCM) – Enterprise Resource Planning (ERP) – Supply chain management matrix – Modules of an ERP system – ERP support to SCM.

Text Books

- 1. David Simchi–Levi, Philip Kaminsky and Edith Simchi–levi, *Designing and Managing the Supply Chain Concepts*, *Strategies and Case*, 2nd Edition, Tata McGraw Hill, 2006.
- 2. Donald J. Bolversox and Davis J. Closs, *Logistics Management: The Integrated Supply Chain Process*, Tata McGraw Hill, 2006.

Supplementary Reading

1. Rahul V. Altekar, Supply Chain Management, Concepts & Cases, PHI Learning, 2006.

- 2. Sunil Chopra, Peter Meindl and DharamrirKalra, *Supply Chain Management*, Pearson, New Delhi, 2013.
- 3. Martin Christopher, Logistics & Supply Chain Management, 5th Edition, Pearson education, newdelhi, 2016.
- 4. F. Robert Jacobs, Ravisankar and Richard Chase, Operations and Supply Chain Management, 14th Edition, McGraw hill, New Delhi, 2017.
- 5. Paul A. Myerson, Supply Chain and Logistics Management Made Easy: Methods and Applications for Planning, Operations, Integration, Control and Improvement, and Network Design, Pearson education, newdelhi, 2015.
- 6. RonaldBallou and Sameer K Srivastava, Business Logistics/Supply Chain Management, Pearson education, newdelhi, 2014.

Course Outcomes

Upon completion of the course students will be able to

- CO1: Evaluate complex qualitative and quantitative data to support strategic and operational decisions of supply chain.
- CO2: Develop comprehensive strategic and tactical plans for supply chain management.
- CO3: Use creative, critical and reflective thinking to address organizational opportunities and challenges.
- CO4: Integrate appropriate technologies in developing solutions to business opportunities and challenges.
- CO5: Analyze the effect of demand uncertainty managing inventory in the supply chain
- CO6: Understand the importance of Enterprise Resource Planning (ERP).

Outcome Mapping

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PO/CO	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PO 8	PO 9	PO 10	PO 11	PO 12	PSO 1	PSO 2	PSO 3	PSO 4	PSO 5	PSO 6	PSO 7
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CO2																			
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CO6																			

Semester – IV 19BMKC404 : Indian Ethos And Values Credits : 3
Hours: 60

Learning Objectives

The Objectives of the Course are:

- LO1: To acquaint the students on the applications of Indian Ethos and values; managerial decision-making process.
- LO2: To train students in Yoga practices such as Asnas (yogic exercise), meditation(exercise for mind), Pranayama (exercise for breath),
- LO3: To Introspect (practices for positive thinking) and to manage stress in their managerial career.

Teaching Methods

Lectures, Guest lectures, case studies, Yoga, Spiritual Movies, Ethical Clippings, Group and Discussion.

Unit-1 Ethics and Religious Values (14 h)

Value based management – Ethics – Definition – Meaning – Ethical Analysis in decision making – Cultural Values and Indian Management Ethos – Trans–cultural human values – Total quality mind for TQM – Models of values for organizational culture – Values for Indian managers – Guna Theory –

Professional Ethics – Business ethics – Values and ethics from religions: Buddhism, Jainism, Sikhism, Judaism, Taoism, Christianity, Islam.

Unit-2 Indian Ethos for Business Excellence (12 h)

Principles of Indian Ethos – Gita lessons for management – Kautilya's Arthasastra Principles – Karma Yoga – Nishkamya karma – Manu Dharma – Management lessons from Thirukkural – Divine managerial qualities.

Unit-3 Stress Management (10 h)

Stress management – Types of Stress – Mechanism – Organizational Stressors – Various stress management techniques. Vethathiri Maharishis' views on Mind – Mind – Body – Conscious – relationship – Anger Management.

Unit-4 Theories in Yoga (10 h)

Mental health – Yoga – meaning – Patanjali yoga sutras – Detailed steps in Yoga and Mediation – Conditional and unconditional types. Different views on Mediation.

Unit-5 Yoga for Managerial Excellence (14 h)

Emotional Quotient and yoga – Spiritual Quotient and yoga – Concept of self and Yoga – Mahatma Gandhi and Introspection – Thought analysis – Positive thinking – Trust – Holistic Creativity – Visualization techniques.

Text Books

- 1. Khandelual, Indian Ethos and Values for Managers, Himalaya Publishing House. 2012
- 2. Chakraborty, Management Effectiveness and Quality of Work Life Indian Insight, TMH, 2007.

Supplementary Readings

- Indian Ethos and Values Essay Example For Students | Artscolumbia https://artscolumbia.org > Essays
- Indian Ethos & Values in Modern Management; https://himadri.cmsdu.org/documents/indianethos.pdf
- 3. Indian Ethos and Management ISIB Isib.co.uk/lms/wp-content/uploads/2015/02/Indian-Ethos-and-Management.pdf
- 4. Indian Ethos And Values In Management R Nandagopal and ... bvimsr www.bvimsr.com/documents/publication/2012V4N1/15.pdf
- 5. Indian Ethos in Management RCCM Indore rccmindore.com/wp-content/uploads/2015/06/Indian-Ethos-in-Management.pdf

Course Outcome

Upon completion of the course students will be able to

- CO1: Enhancing the understanding of Ethics and Religious Values
- CO2: Increasing capacities on Indian Ethos for Business Excellence
- CO3: Managing stress in real world situations
- CO4: Practicing yoga and meditation for better mental health
- CO5: Exercising yoga and meditation for better physical health and social skills
- CO6: Implementing the outcome of Yoga for Managerial Excellence

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PO/CO	РО	РО	РО	РО	РО	РО	РО	РО	РО	РО	РО	РО	PSO						
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CO1						1													
CO2																	V		
CO3																	V		
CO4																	V		
CO5																	V		
CO6																			

Semester – IV 19BMKC406: Behavioural Science and Communication Lab Credits: 2 — Practical Hours: 60

Learning Objectives

The students should know

- LO1: To Know the general principles and aim of psychology to verify certain problems in experimental situations.
- LO2: To explain the methods of giving instruction to the subjects and to contact the experiments.
- LO3: To collect the data, interpret them using suitable statistical techniques.

Teaching Methods

Lecture and oral presentations.

Unit-1 Creativity and Leadership (14 h)

Creativity – Creative thinking – Divergent thinking – Stages in Creative thinking.

Leadership – Leadership Orientation – Task versus person orientation.

Unit-2 Decision Making and Assertiveness (12 h)

Decision Making – Styles – Importance stages in decision making.

Assertiveness – Assertiveness in communication – Benefits of assertiveness – Submissive Communication – Assertive Communication – Aggressive Communication.

Unit-3 Ego States and Values (10 h)

Transaction analysis – Parent ego – Adult ego – Child ego – Characteristics.

Values – Value system – Values in different cultures.

Unit-4 Emotional Intelligence and Personality (10 h)

Emotional Intelligence – Components of Emotional Intelligence – Influencing Emotions – Handling relationships. Personality – Extraversion – Intraversion.

Unit-5 communication Development Exercise (14 h)

Presentation Skill Development Exercise – Role Play – Resume Preparation – Spoken English Skill Development – Listening Skill Development Exercise – Communication Games – Team Building Activities.

Tests

Test will be conducted through practicals on the following aspects: Emotional Quotient – Telephoning Skills – Creativity – Attitude Achievement – Motivation – Traits Personality – Stress – Money attitude – Tolerance of Change.

Course Outcomes

Upon completion of the course students will be able to

- CO1: Recognize, describe and implement a variety of research methods and skills common to the behavioral sciences.
- CO2: Articulate the key elements of content within a wide variety of areas in the behavioral sciences.
- CO3: Creatively and effectively apply behavioral science principles, knowledge and skills to promote positive change in one's community.
- CO4: To enhance the student's communication Skills through activities.
- CO5: It helps to understand the dimensions of Emotional intelligence & Ego states
- CO6: It helps to understand the dimensions of Decision making.

		Programme Outcomes											Programme Specific Outcomes							
PO/	CO	О	РО	РО	РО	РО	РО	РО	PO	РО	РО	РО	РО	PSO						

	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7
CO1	$\sqrt{}$	$\sqrt{}$					V					V	V						
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CO3																			
CO4			1																
CO5							V												
CO1 CO2 CO3 CO4 CO5 CO6							V												V

Semester – IV 19BMKE407: International Marketing Credits: 3
Hours: 60

Learning Objectives

The Objective of this course is

- LO1: To understand and learn with environmental, procedural, and international scenario of marketing.
- LO2: To impart knowledge on decisional aspects of international marketing strategy.
- LO3: To provide and help the students to gain a vast Knowledge on international marketing procedures.
- LO4: To compare pricing methods and techniques globally.
- LO5: To enhance negotiation skills towards merger and acquisition.

Unit-1 International Marketing

Nature and Importance – International Marketing Orientation – International Marketing Management Process – International Marketing Environment – Screening and Selection of Markets – Market segmentation– International Market Entry Strategies – Exporting , Licensing, Contract Manufacturing, Joint Venture M & A – Strategic Alliances.

Unit-2 International Product and Pricing

Product Designing – Product Standardization Vs. Adaptation – International Product Life Cycle-Managing Product Line – New Product Development – Pricing for International Markets- Pricing Methods– Factors Affecting International Price Determination – Price Quotations and Terms of Sale.

Unit-3 International Promotion and Distribution

Planning for Trade Fairs and Exhibitions – International Promotion Mix – Advertising and other Modes of Communication – Distribution Channel Strategy – Their Roles and Functions – Selection and Management of Overseas Agents – International Distribution Logistics – Components of international logistics management

Unit-4 Export Marketing

Introduction to Export Marketing, Export Policy Decisions of a firm, EXIM policy of India. Export costing and pricing, Export price quotations- Inco terms- Export procedures and export documentation. Export assistance and incentives in India.

Unit-5 Emerging Trends in International Marketing

Regionalism – Multilateralism – Trade Blocks – Important Grouping in the World – Legal Dimensions in International Marketing – Role of WTO – Marketing Research for Identifying Opportunities in International Markets.

Text Books

- 1. Francis Cherunilam, International Business, Wheeler Publishers, New Delhi, 2000.
- 2. Srinivasan, R., *International Marketing*, Prentice Hall of India, New Delhi, 2002.

Supplementary Readings

- 1. Kumar, *International Marketing Research*, Prentice Hall of India (P) Ltd., New Delhi, 2002.
- 2. Damian Ryan., *Understanding Digital Marketing : Marketing Strategies for Engaging the Digital* generation., 4th Revised Edition., Kogan Page Ltd., 2016.
- 3. Philip Kotler, Kevin Lane Keller, *Marketing Management*, Pearson, 15th ed, New Delhi, 2014.
- 4. Rakesh Mohan Joshi., International Marketing., Second Edition, Oxford University Press, 2014.
- 5. Philip R Cateora., Mary C Gilly., John L Graham., *International Marketing*., Sixteenth Edition, Edition 1, Mc.Graw Hill Education, 2017.

Course Outcomes

Upon completion of this course the students will be able to

- CO1: Describe the need and scenario for international marketing.
- CO2: Analyze the global market with overall scenario.
- CO3: Evaluate the political environment internationally with global perspective.
- CO4: Develop strategies on marketing aspects with special research focus.
- CO5: Have competence on negotiation for merger and acquisition.
- CO6: Will have the capacity on fixing pricing of products.

Outcome Mapping

		Programme Outcomes										Programme Specific Outcomes							
PO/CO	PO 1	PO	PO 3	PO 4	PO 5	PO 6	PO 7	PO 8	PO 9	PO 10	PO 11	PO 12	PSO 1	PSO	PSO 3	PSO	PSO 5	PSO 6	PSO 7
CO1	•			7			•		-	-10	••	12	•			√			-
CO2											V		$\sqrt{}$						
CO3															V				
CO4																			
CO5																			
CO6																			

Semester – IV 19BMKE408: Customer Relationship Management Credits: 3
Hours: 60

Learning Objectives

The basic purpose of this course is

- LO1: To acquaint the students with the studying customer relationship management.
- LO2: To enrich the knowledge in sales force automation.
- LO3: To educate the applications of information technology in crm.
- LO4: To development the knowledge in crm tools and implementation procedures.
- LO5: To develop the competency in crm strategy and development.

Unit-1 Introducing CRM in Marketing

CRM Concepts: Acquiring customers, customer loyalty, and optimizing customer relationships. CRM defined: success factors, the three levels of Service/ Sales Profiling, Service Level Agreements (SLAs), creating and managing effective SLAs.

One-to-one Relationship Marketing, Cross Selling & Up Selling, Customer Retention, Behaviour Prediction, Customer Profitability & Value Modeling, Channel Optimization, Event-based marketing. CRM and Customer Service: The Call Centre, Call Scripting, Customer Satisfaction Measurement.

Unit-2 CRM in Practice

Sales Force Automation - Sales Process, Activity, Contact, Lead and Knowledge Management. Field Force Automation. CRM links in e-Business: E-Commerce and Customer Relationships on the Internet, Enterprise Resource Planning (ERP), Supply Chain Management (SCM), Supplier Relationship Management (SRM), Partner relationship Management (PRM).

Unit-3 Analytical CRM

Managing and sharing customer data - Customer information databases, Ethics and legalities of data use. CRM Technology - Data Warehousing and Data Mining concepts. Data analysis: Market Basket Analysis (MBA), Click stream Analysis, Personalization and Collaborative Filtering – Role of Business Intelligence in CRM.

Unit-4 CRM Tools and Implementation

Defining success factors, preparing a business plan - requirements, justification, processes. Choosing CRM tools: Defining functionalities, Homegrown versus out-sourced approaches.

Unit-5 CRM Strategy and Development

Managing Customer Relationships: Conflict, complacency, Resetting the CRM strategy. Selling CRM internally: CRM development Team, Scoping and prioritizing, Development and delivery, Measurement – Future of CRM.

Text Books

- 1. Dr. Nishi Tripathi, Dr. Richa Sinha, Customer Relationship Management: A Corporate Strategy, Himalaya Publishing House, 2018.
- 2. John W. Gosney and Thomas P. Johnson, *Customer Relationship Management Essentials*, PHI Learning Pvt. Ltd., 2010, New Delhi 110 001.

Supplementary Readings

- 1. Charles M. Futrell, ABC's of Relationship Selling Through Service, 12th Edition, McGraw hill, New Delhi, 2013.
- 2. Francis Buttle Stan Maklan, Customer Relationship Management: Concepts and Technologies, Routledge, 2015.
- 3. Kumar, V., Reinartz, Werner Customer Relationship Management Concept, Strategy, and Tools, Springer, 2017.
- 4. Roger J Berman and Robert J Galka, Customer Relationship Management, 2nd Edition, Taylor and Francis. India. 2016.
- 5. Shanmugasundaram, Customer Relationship Management, PHI, New Delhi, 2010.

Course Outcome

After completion of the course students will be able to

- CO1: Develop the critical thinking over the CRM concepts.
- CO2: Cultivate the various selling concepts among the selling people.
- CO3: Familiarize the significance of supplier relationship (SRM) and partner's relationship management.
- CO4: Communicates the importance of customer information data bases and ethics
- CO5: Display the competencies for preparing a business plan.
- CO6: Analyze the short coming in the existing CRM strategies and to construct the revised CRM strategies.

		Programme Outcomes PO P										Programme Specific Outcomes							
PO/CO	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PO 8	PO 9	PO 10	PO 11	PO 12	PSO 1	PSO 2	PSO 3	PSO 4	PSO 5	PSO 6	PSO 7
CO1	√	_		-			-						<u> </u>	_	1	-			-
CO2		V											V						
CO3																			
CO4																		V	
CO5																			1
CO6																	$\sqrt{}$		

And Subjects)

ASSESSMENT PATTERN

Continuous Internal Evaluation (25 Marks)

Bloom's	Test	Assignment	Seminar		Non CIA	
Category Marks (out of 25)				Activities	Industrial Visit	Quiz
Knowledge	V					
Comprehension	V	√	√		V	
Apply			√	√		
Analyze	V					$\sqrt{}$
Evaluate	V					
Create	V		√	$\sqrt{}$		

End Semester Examination (75 Marks)

Bloom's Category Marks	Test (75 Marks)
Knowledge	
Comprehension	
Application	
Analysis	
Synthesis	
Evaluation	
Creation	