

### **SUMANDEEP VIDYAPEETH**

Declared as Deemed to be University under Section 3 of UGC Act, 1956
Accredited by NAAC with a CGPA of 3.61 out of four at 'A++' Grade in Second
Cycle Category – I Deemed to be University Under UGC Regulation 2018
At Post -Pipariya, Taluka - Waghodia, District - Vadodara, Gujarat State, India.
Pin code - 391760.

# CURRICULUM For MBA(Healthcare) Full Time

In integration with Evidence Based Education System

Academic Year 2021-22

#### REGULATIONS

#### 1. DEFINITIONS AND NOMENCLATURE

In this Regulation, unless the context otherwise requires:

- a. "Programme" means MBA programme in Healthcare Management
- **b.** "Course" means a theory subject that is normally studied.
- **c.** "Institution" means SumandeepVidyapeeth Deemed to be University, including off campus and off shore units.

#### 2. PROGRAMME OFFERED

1. Master of Business Administration in Healthcare Management [MBA (Healthcare)]-Full Time

#### 3. PROGRAMME CONDUCTION

Above programmeis conducted by **Department of Management, constituent of SumandeepVidyapeeth** (An Institution Deemed to be University), At & Post Piparia, Waghodia, Vadodara – 391760. Gujarat, India.

#### 4. ELIGIBILITY

- 1. Master of Business Administration in Healthcare Management [MBA (Healthcare)]- Full Time:
- Candidate who have MBBS/ BDS/ BPT/ BAMS/ BHMS or other valid graduation degree having a valid CAT/ MAT/ XAT/ SNAP score or other recognized entrance exam score are eligible. Any candidate who didn't appear for any recognized entrance exam is required to clear the university entrance examination.

#### 5. PROGRAM OUTCOMES

# After completion of the following Programmes, the students will be able to: MBA (Healthcare)

- Develop management professionals who can serve various segments of healthcare industry at Managerial level.
- The program fulfils the objective that make sure for students to have an in-depth understanding of the drivers behind health reforms and be able to implement strategies for effective management within a broader climate of systemic change.
- The program of full time and part time MBA(Healthcare) aims to ensure instilling General Management Skills, Specialized Management Skills, Healthcare Management Skills, research aptitude and entrepreneurial skills among the students.

#### 6. STRUCTURE OF THE PROGRAMME

• MBA (Healthcare) programme's curriculum consists of theoretical courses, project works, Hospital Interactions, Internship and Internship Dissertation with well defined syllabi and/or quidelines.

#### 7. MEDIUM OF INSTRUCTIONS & PEDAGOGY

The medium of instructions is English. The courses are delivered through a slew of modern teaching techniques such as Case Study, Lecture, Seminars, Fields Visits, Group Projects, Role-Playing, Experiential Learning and Simulated Exercises to give the student an opportunity to learn by doing. The actual mix varies with the nature of course.

#### 8. COURSES OF THE PROGRAMME

The course outline for **MBA** (**Healthcare**) **program in full time** is based on evidence-based education system. The outline for courses is as follows:

SEMESTER - I					
Course	Course Name	Sessions		Credit	
Code		Theory	Practical	Total	Hours
GM102	Management Concept and	20	10	30	03
	Organizational Behavior				
FM111	Managerial Accounting	20	10	30	03
GM134	Managerial Economics	20	10	30	03

GM122	Quantitative Techniques	20	10	30	03			
HM111	Healthcare & Hospital	20	10	30	03			
	Information System	20			00			
GM129	Business Law and Ethics	20	10	30	03			
HM133	Healthcare Environment	20	10	30	03			
GM137	Managerial Communication	20	10	30	03			
HM139	Hospital Interaction – I	05	55	60	03			
IV104	Healthcare Industry visit	05	35	40	02			
	ester credits		00		29			
SEMESTE								
Course	Course Name	Sessions	(In Hours)		Credit			
Code		Theory	Practical	Tot	Hours			
				al				
GM123	Research Methodology	20	10	30	03			
MM110	Marketing Management	20	10	30	03			
FM106	Financial Management	20	10	30	03			
HM136	Healthcare Ethics & Law	20	10	30	03			
HR101	Human Resource Management	20	10	30	03			
HM144	Hospital Services and	30	10	40	04			
	Operations Management							
HM140	Hospital Interaction – II	05	55	60	03			
GM135	Research / Healthcare Project,	05	115	120	06			
	and Community visit							
IV105	Healthcare Industry visit	05	35	40	02			
CB101	Competency Building Program	05	35	40	02			
Total seme	ester credits		'		32			
SEMESTE	R – III			·				
Course	Course Name	Sessions	(In Hours)		Credit			
Code		Theory	Practical	Total	Hours			
GM125	Strategic Management	20	10	30	03			
HM134	Hospital safety and Waste Management	20	10	30	02			
HM103	Community Health, Epidemiology &Population Management	20	10	30	03			
HM142	Global Health: Policies and Program	30	10	40	04			
HM143	Quality Management in Hospitals	15	05	20	02			
HM141	Healthcare Projects	05	55	60	03			
IV106	Healthcare Industry visit	05	35	40	02			
	NAL COURSES – FINANCE (Elective	Group - A)*						
FM122	Investment and Risk Management	20	10	30	03			
FM107	Financial Services Management	20	10	30	03			
FM123	Strategic Finance and Taxation Management	20	10	30	03			
FUNCTIONAL COURSES – MARKETING (Elective Group - B)*								
FUNCTIO	NAL COURSES - MARKETING (Elec	live Group -	D)					

Consumer Behavior							
Service Marketing & Sales Management	20	10	30	03			
Advertising & Brand Management	20	10	30	03			
FUNCTIONAL COURSES –HUMAN RESOURCE (Elective Group - C)*							
Compensation Management and Labor Laws	20	10	30	03			
Human Resource Development & Organizational Training	20	10	30	03			
Strategic Human Resources& Change Management	20	10	30	03			
				28			
₹ – IV							
Course Name	Sessions (	In Hours)		Credit			
	Theory	Practic	Tot	Hours			
		_					
Medical Tourism		05	_	01			
Health Insurance	15	05	20	02			
Hospital Architecture, Planning & Maintenance	20	10	30	03			
Patients Relations & Nursing Management	20	10	30	03			
Entrepreneurship and Innovation Management	05	55	60	03			
Research Project Dissertation	10	190	200	10			
Competency Building Program	05	35	40	02			
CB102 Competency Building Program 05 35 40 02 Total semester credits 24							
	Service Marketing & Sales Management  Advertising & Brand Management  AL COURSES –HUMAN RESOURO  Compensation Management and Labor Laws  Human Resource Development & Organizational Training  Strategic Human Resources& Change Management ster credits  R – IV  Course Name  Medical Tourism  Health Insurance  Hospital Architecture, Planning & Maintenance  Patients Relations & Nursing Management  Entrepreneurship and Innovation Management  Research Project Dissertation  Competency Building Program	Service Marketing & Sales Management  Advertising & Brand Management  AL COURSES –HUMAN RESOURCE (Elective Grand Labor Laws Human Resource Development & Organizational Training  Strategic Human Resources& Change Management ster credits  R – IV  Course Name  Sessions (Theory  Medical Tourism Health Insurance Hospital Architecture, Planning & Maintenance Patients Relations & Nursing Management  Entrepreneurship and Innovation Management Research Project Dissertation Competency Building Program  20	Service Marketing & Sales   20	Service Marketing & Sales   20			

(Amended as per BOS No: SVDU/MBA/91221/1049 dated 08th December 2021 and BOM Notification No: SVDU/NOTFN/0370/2021-22 dated 30<sup>th</sup> July 2022.

❖ Total Credits of Program: 113 (1 Credit is equal to 15 contact hours of teaching and 30 contact hours of practical training and field projects including examination and evaluation.

Students have an option to make choice to earn 9 credits from group A, B &, C during semester III. The choice-based credit also includes the practical courses like industrial visit, summer internship, health care project, competency building program, internship dissertation and business proposal report where the students have option to make choice.

# 9. ASSESSMENT OF THE PROGRAMME MBA(Healthcare) Full Time

- i) The MBA Program is carried out based on semester pattern with four semesters in two academic years.
- ii) The assessment pattern for MBA program comprises a module of End Semester examination carried out by the University and internal evaluation by The Department of Management.
- iii) All the subjects have 100 marks of University End Semester exam and 100 marks of internal evaluation. Internal evaluation comprises of 30% mid semester exam and 70% for Continuous Evaluation.
- iv) The total 4 class test (including mid semester examination) will be conducted. The best out of 4 will be considered as final marks. The two mid semester examinations would be

<sup>\*</sup> Viva Voce by external examiners

followed by the final end semester university examination. (Amended as per Board of Studies letter no SVDU/MBA/91221/1049 dated 08th December 2021 and Vide Notification of Board of Management Resolution Ref. No SVDU/NOTFN/0370/2021-22, dated 30-07-2022)

v) Continuous Evaluation comprises of the following:

S.No	Component of evaluation
1	THEORETICAL: Class Test and Quizzes at the end of session
	on conclusion of topic.
2	ANALYTICAL: At least two from the following
	1. Assignment
	3. Presentations
	4. Case Study
	5. Field Project/Live Project
	6. Any other to be decided by faculty depending upon nature of
	subject

- vi) The passing norm is minimum 50 % of total marks, i.e., minimum 100 marks out of 200.
- vii) For the students, who secured less than 50% of the total internal evaluation, the reassessment of any component of internal evaluation will be undertaken after the review meeting with the head of institute. (Amended as per Board of Studies letter no MBA/OW/05102020/879 dated 5<sup>th</sup> October 2020 and Vide Notification of Board of Management Resolution Ref No. SVDU/R/1271-4/2020-21 dated 30<sup>th</sup> December 2020)
- viii) ATKT shall be given to a student if he/she fails to fulfill the passing criteria.
- ix) The student is Allowed to Keep Term (ATKT) in all subjects in each Semester. The MBA (Healthcare) program will be successfully completed by the student after passing in each subject / course of all the Semesters.

(Amended as per Board of Studies letter no SVDU/MBA/91221/1049 dated 08th December 2021 and Vide Notification of Board of Management Resolution Ref No. SVDU/NOTFN/0370/2021-22, dated 30<sup>th</sup> July 2022)

x) The guideline for setting of question paper of University Exam are as follows:

Question Type	Description	Optio n Sche me	Brea k of Poin ts	Tot al Poi nts
ON I				
Objective Type Question	True and False/MCQs/Fi II in the Blanks/Match Making	Comp ulsory	1 Point X 5 Ques tions	5
Short/ Definitiona I /Conceptu al Questions	Short Questions/ Definitions/ Meanings/ Conceptual Questions	Attem pt any 3 out of 4	5 Point s X 3 Ques tions	15
Medium type question/	Brief Notes, Short cases, Sum/Practical	Attem pt any 4 out	7.5 Point s	30
	Type ON I Objective Type Question Short/ Definitiona I /Conceptu al Questions Medium type	Type  ON I  Objective Type II in the Blanks/Match Making  Short/ Short Questions/ I Definitiona Questions/ I Definitions/ /Conceptu Al Conceptual Questions  Medium Guestions  Medium Brief Notes, Short cases, Sum/Practical	Question TypeDescriptionn Sche meON ITrue and False/MCQs/Fi Il in the Blanks/Match MakingComp ulsoryShort/ Definitiona I QuestionsShort Questions/ Definitions/ Meanings/ Conceptual QuestionsAttem pt any 3 out of 4Medium type question/Brief Short cases, Sum/PracticalAttem pt any 4 out	Question TypeDescriptionn Sche mek of Poin tsON ITrue False/MCQs/Fi Il in the Blanks/Match MakingComp ulsory1 Point X UlsoryShort/ Definitiona I (Conceptu al QuestionsShort Questions/ Point S Attem pt any X 3 out of 45 Point S Notes QuestionsMedium type question/Brief Short cases, Sum/PracticalAttem Attem Attem Point S Attem Attem Point S Attem Attem Point S Attem Attem Point Attem Attem Attem Point Som/Practical

	Questions / Practical Questions	applicable)		4 Ques tions	
SECT	ON II				'
Q. 1	Objective Type Question	True and False/MCQs/Fi II in the Blanks/Match Making	Comp ulsory	1 Point X 5 Ques tions	5
Q. 2	Long Questions	Elaborative note on theoretical/Ana lytical/Applied Questions/Brie f Case/Sum or Practical (Whatever is applicable)	Attem pt any 1 out of 2	15 Point s X 1 Ques tion	15
Q. 3	Practical Questions / Case Study	Full/Elaborativ e Questions/Su m or Practical/Case Study	Comp ulsory	15 Point s X 2 Ques tions or 30 point x 1 Ques tion	30

<sup>\*</sup>However, the paper setter has the full authority to change the pattern up to 25% of the total marks subject to the respective course content.

xiii) After adding the internal marks with the marks secured by the student in the University examination, the marks will be converted into a letter grade as per the following:

Sr. No.	% of Marks	Letter Grade	Grade Point	Performance
1	85 – 100	AA	10	Exceptional
2	75 – 84	AB	9	Excellent
3	65 – 74	BB	8	Very Good
4	55 – 64	BC	7	Good
5	50 – 54	CC	6	Satisfactory
6	Less than	FF	0	Fail

xi) Duration of the End Semester Examination is 3 hours.

xii) The evaluation of both the sections of the university end semester examination shall be done by both internal and external examiners. However, the allocation of respective sections to each evaluator shall be decided by the Chairman of examination of subsequent semester. The examiner should have at least 5 years of academic and/or industrial experience. In case of Viva Voce, the external examiner with at least 10 years of academic and/or industrial experience. should be encouraged.

50		

### xiv) Calculation of SGPA(Semester Grade Point Average) is as follow:

n r

SGPA =  $\Sigma$  CiGi /  $\Sigma$  Ci

i=1 i=1

Where (Ci) indicates the Total Credit of Subject, (Gi) indicates Grade point for grade achieved. For Example a student in a semester has achieved

Sr. No.	Subjects	Total Credit of Subject (Ci)	Grade achieved by student	Grade Point for grade achieved (Gi)	Ci * Gi
1	Statistics	3	AA	10	30
2	Economics	3	AB	9	27
3	Accounts	3	BC	7	21
4	Marketing	3	BC	7	21
5	Communication	2	CC	6	12
6	Project	6	CC	6	36
ΣCi	-	20	ΣCiGi	1	147

Now putting the value on above formula

SGPA = 147/20 = 7.35

- xv) Calculation of CGPA (Cumulative Grade Point Average): The CGPA (Cumulative Grade Point Average) will be calculated by same formulae, but for the sum of being over all the courses taken in current and preceding semester. However, in calculating CGPA, any fail grade which the student might have earned but has subsequently passed will be replaced by passing grade in the subject.
- xvi) Formula for **conversion of equivalent percentage of CGPA** :An equation to find equivalent percentage of CGPA may be obtained as follows:

Equivalent Percentage = (CGPA - 0.5) X10.

xvii) **CGPA Equivalent Class:** The equivalence of CGPA to the class of result is as follow:

Sr. No.	CGPA	Equivalent Class
1	Below 5.5	Pass class
2	5.5 & above	Second class
3	6.5 & above	First class
4	7.1 & above	First class with Distinction

For Example CGPA of a student is 7.189, then Equivalent Percentage shall be calculated as

follows:

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Equivalent Percentage = (7.189 - 0.50)^* 10 = 6.689 * 10
= 66.89\% - (First Class)
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xviii) **Declaration of Final Year / Semester Result:** Students, who fail to meet the passing criteria at the Final semester examination, would have to appear in the remedial examination to clear the final semester. Their Final semester's result shall be kept withheld by the university till he/she clears remedial examination.

# 10. PRACTICAL TRAINING/EXERCISES MBA(Healthcare) Full Time

To create an industry ready manager who can meet different managerial challenges in his/her work assignment, practical knowledge and hand on experience about the operations plays a vital role. Keeping this point in mind, following practical training/exercises has been designed as a part of academic curriculum of programme in which students are directly involved in operations of industry. Keeping in mind some unforeseen situations like outbreak of COVID 19, the mode of conduct of the following courses can be done through online mode.(Amended as per Board of Studies letter no MBA/OW/29062020/834 dated 29th June 2020 and Vide Notification of Board of Management Resolution Ref No. SVDU/NOTFN/0209/2019-20 dated 30th July 2020)

- i) **Field Projects in courses:** Every student either individually or in a group is assigned a field project(s), which enable them to apply their theoretical knowledge that they had gained in working environment. The same field project(s) shall be part of internal evaluation of respective courses.
- ii) Summer Internship Project: The students will be required to undergo Ten Weeks Full Time practical training in any organization after completion of second semester. They are expected to understand the operations of different managerial areas of the organization and demonstrate the knowledge and skills in studying and analyzing a selected problem in the work situation, in a systematic manner while suggesting solution to the management of the organization. Each student is required to study the problem under the guidance of a faculty member of the Department of Management and supervisor nominated by the company/organization. This is mandatory for all the students for their promotion in second year. The failure in Summer Internship Project causes repetition of entire first year of the program.
- iii) **Hospital Interaction:** The students are required to visit hospital/healthcare organizations for at least 180 hours during their first and second semesters. They are required to maintain log book for their hospital visit as per the guideline. They are also required to do a minor individual project in Hospital/Healthcare organization along with their observations of hospital operations and task assigned to them.
- iv) **Healthcare Projects**: The students are also allocated different projects in healthcare sectors in general and of community and public health in particular in third semester. They are expected to visit different organizations involved in public health management and manage different community outreach activity. Their performance during their project should be continuously evaluated by assigned faculty supervisor.
- v) **Industrial Visit:** The students are required to visit hospital or allied healthcare set up at least for three yearsas a part of their curriculum in 1<sup>st</sup>, 2<sup>nd</sup> and 3<sup>rd</sup> semester respectively. They are required to prepare a status report based on their respective observation during their visit. Their performance during the project should be continuously evaluated by assigned faculty supervisor.
- vi) Business Proposal Report: To encourage the entrepreneurial spirit and to understand

practical aspects of development and setting up of new business enterprise, every students has to prepare Business Proposal Report mainly emphasizing on generation of business ideas, Business feasibility analysis, strategic planning of business with special emphasizes on Financial, Marketing, Human Resources and Production and/or Operations aspects in different phases etc. It is considered as a separate course consists of three credits.

- vii) **Internship Dissertation:** To strengthen technical and interpersonal skills along with sound research aptitude. it is mandatory to prepare Dissertation as a part of 4<sup>th</sup> Semester by every student based on 12 week full time internship.
- viii) **Competency Building Program:** The students shall be required to attend the competency building program during their 2<sup>nd</sup>& 4<sup>th</sup> semester in the form of guest lectures, expert sessions, seminars and workshops which addresses the leading and core issues in public health, hospital administration and allied services. They shall also be required to attend the series of guest lectures, expert sessions and workshops in functional areas of management, that is, finance, marketing and human resource. The students shall be expected to develop healthy soft skills through the programs based on communication skills, personality development and career counseling for future prospects. Their performance during the program shall be continuously evaluated by assigned faculty supervisor. The students have to present one EBM Seminar and Journal club instead of continuing the same in each subjects on a comprehensive management practice assigned to them for the evaluation of the Competency Building Program in the respective semester. In addition it is mandatory for the student to publish/present a paper in the semester which will be considered for evaluation in the competency building program

### 11. EVIDENCE BASED MANAGEMENT PRACTICE

An evidence based decisions are always appreciated in management practices as a more rational and calculative decisions as it minimize the odds in success of decisions making process. Thus, to promote the evidence based management practice, The Department of Management, as a pioneering institute, focuses on evidence based teaching and learning process.

At Department of Management, each and every student is oriented with Evidence Based Management Practices in the beginning of the program. An orientation program of 30 contact hours is organized during first semester.

#### 12. AWARD OF DEGREE

The degree of MBA (Healthcare) Programme shall be awarded to the students:

- i) On the basis of CGPA (Cumulative Grade Point Average) of all four semester's performance in the examinations. Percentage equivalence certificate shall be provided at the back side of marksheet.
- ii) Successful completion of additional course on Evidence Based Management Education during 2 years of programme.
- iii) Successful completion of total credits of the program.

#### 13. TRANSCRIPT

The transcript of the completed programme shall be available to the students after their successful completion of the programme by the department.

#### 14. Validity of student's enrollments

Validity of student's enrolment in MBA (Healthcare) programme under Full Time mode shall be up to four academic years. However, if a student is not in a position to complete the course within the duration specified, then he/she will be required to write an application as a special case to Hon. Vice Chancellor for granting the extension.

### 15. Accolades (As per the Institution's Policy)

The top achievers of the programme shall receive the medals for their respective performances at the convocation ceremony held at Sumandeep Vidyapeeth. The details of the same shall be communicated by the university.

16. ATTENDANCE As per the directive of the University vide letter no. SVDU/EXAM/REF.N/1957/03/2014 dated 18-03-2014, 80% attendance is mandatory to appear in the University Examination.					

SEMESTE	R – I				
Course	Course Name	Sessions (In Hours)			Credit
Code		Theory	Practical	Total	Hours
GM102	Management Concept and	20	10	30	03
	Organizational Behavior				
FM111	Managerial Accounting	20	10	30	03
GM134	Managerial Economics	20	10	30	03
GM122	Quantitative Techniques	20	10	30	03
HM111	Healthcare & Hospital Information	20	10	30	03
	System				
GM129	Business Law and Ethics	20	10	30	03
HM133	Healthcare Environment	20	10	30	03
GM137	Managerial Communication	20	10	30	03
HM139	Hospital Interaction – I	05	55	60	03
IV104	Healthcare Industry visit	05	35	40	02
Total seme	ester credits				29

# GM102: Management Concept and Organizational Behavior Course Objectives:

- 1. Comprehending the deep understanding of the psychology of human behavior and apply the same in the context of work organizations.
- 2. Understanding personality determinants and its influence on behaviors in organizations.
- 3. Inculcating the importance of the major theories of Perception, Motivation& Communication processes in work organizations and its application in organizational functions.
- 4. Creating the effective reward system by understanding motivational concepts.
- 5. Understanding the reasons and the practical methods of managing stress effectively to control psychosomatic disorders.
- 6. Knowing details of organizational conflicts and its effective management for the smooth management.
- 7. Developing effective leadership Styles by understanding various contemporary leadership issues appropriate for today's organizations.
- 8. Comprehending a thorough understanding on the organizational Culture and the maintenance of it.

### **Learning outcome**

# After completion of this course, students will be able to achieve the following based on highest level of available evidences.

- 1. To comprehend details about the basic psychological and sociological processes in understanding human behavior.
- 2. To inculcate theoretical and practical understanding of personality effectiveness, perceptual processes and motivational processes to determine job satisfaction.
- 3. To understand the importance of effective communication processes indetails and the applicability of current issues related toorganizational communications.
- 4. To understand theoretical and practical understanding of organizational Leadership, Organizational Culture and powerfunctions.

- 5. To develop in depth understanding of formation as well as Effective Management of Work Teams inorganizations.
- 6. To come across the detail conceptual understanding of Stress and its Management principles in theorganizations.
- 7. Describe and discuss the elements of effective management.
- 8. Identify environmental issues as they impact management and develop strategies to adapt to theseenvironments.
- 9. Identify and explain issues involved in managing a diverse workforce and conduct necessary research to address theseissues.
- 10. Discuss and apply the planning, organizing and controlprocesses.
- 11. Identify, discuss and/or describe various theories related to the development of leadership skills, motivation techniques, teamwork and effective communication.
- 12. Communicate effectively through both oral and writtenpresentations.
- 13. Conduct research and analyze information by using both human and technologicalresources.
- 14. Work effectively as a team member through group projects, case studies and problem analysis.

#### **Assessment**

Particular	Weighta ge
Internal Evaluation	50%
<b>Continuous Evaluation:</b> Continuous evaluation includes evaluation in	
form of quizzes*at the end of every theory teaching module during regular sessions, Class Tests and analytical evaluation in the form of evidence-based assignments & presentation and case study.	30%
<b>Mid-Semester Examination:</b> There will be total two mid-semester examinations, 30 marks each, during the semester. And an average of two will be calculated for final evaluation.	20%
External Evaluation:It includes End-Semester University Examination	50%
*includes evaluation through MCQs, Fill in the Blanks, Match Making, False and statement validation with maximum 10 Minutes duration.	True and

#### **Course Contents**

Chapte r/M odule No	Topics	Contact Hours	Approac h towards the course
	Nature of Management		
	Concept		
1	Management andAdministration	3	Must
	Importance ofmanagement		
	Nature of management, Science or Art,		to know
	Profession, Universality of Management		

	1.5 Applying Management Theory in Practice		
2	Development of Management Thought Evolution Earlycontributions Taylor and ScientificManagement Hu Fayol's AdministrativeManagement ma Hawthorne Experiments n and Relations Social SystemsApproach	3	Desirabl e to Know
3	Fundamentals of Planning Concept Nature Importance Steps Types, Corporate and functional, Strategic andoperational, Types ofplans Barriers to effectivePlanning	3	Must t kno o w
4	Fundamentals of organizing Concept of organization andorganizing Organizationtheory Classical organizationtheory Neoclassical organizationaltheory Modern organization theory: Systems approach, Factors affecting organizational structure, Environment, Strategy, Technology, Size of organization, People	3	Must t kno o w
5	Forms of organization structure Line organizationstructure Line and staff organizationstructure Functional organizationalstructure Divisional organizational structure:Project organizational structure, Matrix organizational structure, Free-Form organizationalstructure Taskforce Team Committee Virtualorganization	3	Must t kno o w
6	Organizational change Nature of organizationalchange Factors of organizational change Plannedchange Process of planned change, Human response to change, Resistance to change, overcoming resistance to change, Change agents, Role of changeagents	3	Goo t d o kno w
7	Fundamentals of directing	3	Must t

	Concept ofDirection Principles ofDirection Direction and supervision:Effective supervision, order giving, techniques of direction, directing and human factor, managerialmodels		know	
8	Fundamentals ofControlling Concept ofcontrolling Steps incontrolling Types of control, ControlAreas Controlling and Management byException Benefits of management byexception Design of effective control system, Essential of effective controlsystem	3	Must kno w	t o
9	What is Organizational Behavior? The Importance of InterpersonalSkills What Managersdo? OrganizationalBehavior Disciplines that contribute to the OBfield Challenges and opportunities forOB	3	Must kno w	t o
10	Personality and Values Personality, Values, Values and Ethical Behavior in AsianCountries, Linking an Individual's Personality and Values to theWorkplace GlobalImplications	3	Goo d kno w	t o
11	Perception and Individual Decision Making What is Perception? Person Perception: Making Judgments aboutothers The link between perception and Individual DecisionMaking	3	Goo d kno w	t
12	Foundations of Group Behavior Stages of GroupDevelopment Groupproperties Group decisionmaking	3	Goo d kno w	t
13	Motivation Theories Concept ofMotivation Motivation andbehavior motivation andperformance Theories of motivation: Maslow's need hierarchy, Herzberg's theory of motivation, McClelland needs theory, Alderfer's ERG Theory, Vroom's Expectancy model, Porter- Lawler model of motivation, Equity theory, McGregor's Theory X and Theory Y, Theory Z3	3	Must Kno w	t

14	Leadership Concept ofLeadership Difference between leadership and management, Leadership theories: Charismatic leadership theory, Trait theory, Behavioral theory, Situationaltheory Leadership styles, Power orientation, Leadership as a continuum, Likert's management system, Employee production orientation, Managerial grid, Tridimensional Grid	3	Must to Know
15	Conflict, Stress and Coordination Concept of conflict&Stress Functional and dysfunctional aspects of conflict, Individual level conflict, Interpersonal conflict, Intergroup conflict, Conflict management Coordination Meaning and Definition ofStress Link between conflict andstress Sources of stress, Distress vs.Eustress Consequence of stress, Measures individual and organizations can adopt for eliminating or managingstress, Types ofcoordination Techniques ofcoordination Essentials of effectivecoordination	3	Must to Know

#### **Core Books**

- 1. Organizational behavior: Stephen Robbins 12th edition, 2007, Pearsoneducation
- 2. Principles and Practice of Management- L.M. Prasad Sultan Chand & Sons Publications ISBN81-7014-883-9.

### **Reference Books:**

- 1. Organizational behavior by Schermerhorn, Hunt and Osborn 9th Edition, Wiley India Publication
- 2. Schermerhorn Management, 8th Ed. Wiley IndiaEdition
- 3. Understanding Organizational Behavior- UdaiPareek 4th edition, 2004, oxford universitypress
- 4. Management of organizational Behavior Hersey, Blanchard, Johnson- 8th edition, 2006.
- 5. Organizational Behavior- Texts and cases, Suja.S.Nair- 1st edition, 2004, Himalayan publishinghouse.
- 6. Organizational Behavior- S. L Mc. Shane and Mary Ann- 2nd edition, 2003

- 7. Organizational Behavior A Comprehensive Manual of Henry I. Tosl, John R. Rizzo, Stephen. J. Carrol, 1998, Beacon Books.
- 8. Organizational Behavior.-Texts and Cases, 2ndEdition, by Uma Sekaran, Tata McGraw Hill publishing companyLtd.
- 9. Charles W. L. Hill, Steven McShane; "Principles of Management" December 28, 2006, 528 pages, McGraw Hill Publication New Delhi; ISBN:9780073530123.
- 10. Harold Koontz, Heinz Weihrich; "Essentials of Management" An International Perspective; Tata McGraw Hill Publication; New Delhi, Jul-2009, ISBN 0070144958.
- 11. Heinz Weihrich Mark V Cannice Harold Koontz's MANAGEMENT: A Global and Entrepreneurial Perspective; Tata McGraw Hill Publication; New Delhi, Jun-07, ISBN 0070660190.
- 12. R. SatyaRaju, A. Parthasarathy, "Management Text and Cases Second Edition "PHI Learning Private Limited, New Delhi, 2009: ISBN:978-81-203-3879-1
- 13. Meenakshi Gupta; "Principles of Management" Prentice-hall Of India Pvt Ltd, New Delhi; 2009, ISBN 8120335279.
- 14. Joseph L Massie "Essentials of Management", Prentice Hall of India, (Pearson) Fourth Edition, 2003.
- 15. Tripathy PC and Reddy PN, "Principles of Management", Tata McGraw-Hill, 1999.

# FM111: Managerial Accounting Objectives

- 1. To educate students of management with different concept of accounting
- 2. To develop ability among management student to evaluate and use accounting information which assist in decision making for manager

#### Learning outcome

After completion of this course students are acquaint with the language of Accounting and to develop in them the ability to evaluate and use accounting data and statements as an aid to decision making. Students should also possess problem solving and decision-making skills in critical financial area viz liquidity, solvency, efficiency and dividend policy on highest level of availableevidences.

#### Assessment

Particular	Weighta ge
Internal Evaluation	50%
Continuous Evaluation: Continuous evaluation includes evaluation in form of quizzes*at the end of every theory teaching module during regular sessions, Class Tests and analytical evaluation in the form of evidence based assignments &	30%
presentation and case study.  Mid-Semester Examination: There will be total two mid-semester examinations, 30 marks each, during the semester. And an average of two will be calculated for finalevaluation.	20%
External Evaluation :It includes End-Semester University Examination	50%

\*includes evaluation through MCQs, Fill in the Blanks, Match Making, True and False and statement validation with maximum 10 Minutes duration.

### **Course Contents**

Chapt er/M odule No	Topics to be covered	Contac t Hours	Approa ch towards the course
1	Introduction: Basics ofaccounting Different concepts inaccounting Types ofAccount Principle ofAccounting GAAP About ManagerialAccount Need-Importance and scope of Managerial accounting	4	Must to Know
2	Final Account: JournalEntry Preparation of ledgerstatement Trialbalance Preparing final account for sole proprietorship andcompany	13	Desirabl e to know
3	Depreciation Accounting (Only theoretical concept) Inventory valuation (Meaning, importance and method of inventoryvaluation)	2	Good to Know
4	Analysis and Interpretation of Financial statement: Introduction Types of financialstatement Method ofanalysis RatioAnalysis Fund flow statement & cash flow statement	13	Desirabl e to Know
5	Budgeting and Budgetary control: Meaning, Objective,Importance, Types – Flexible Budget, Performance Budget and Zero Base Budgeting (Only Theoreticalconcept)	2	Good to Know
6	Cost Accounting: Meaning, objectives and importance of costaccounting Preparation of costsheet	6	Good to Know

	Marginal Costing – CVP Analysis Short term decision making (make or buy decision) Absorption Costing (TheoreticalConcept) Cost reduction and costaudit		
7	7.1 Introduction of Taxation and Audit	1	Must to Know
8	Introduction of GST for accounting of healthcareorganization History Importance (Added as per Board of Studies letter No MBA/OW/13012018/239 dated 11 <sup>th</sup> January 2018 and Vide Notification of Board of Management Resolution Ref No.SV/4539/2017-18 dated 2nd April 2018)	1	Must to Know

#### **Core Book**

1. S Maheshwari - Accounting for Manager - VikasPublication

#### Reference Books

- 2. P. TukaramRao Accounting For Manager New AgePublicationPublication
- 3. M.Y. Khan & P.K. Jain Management Accounting TMHPublication
- 4. Dr. S.N. Maheswari Cost Accounting Sultan ChandPublication
- 5. Anthony R N and Reece J S.: Accounting Principles, 6th ed., Homewood, Illinois, Richard D. Irwin, 1995.
- 6. Bhattacharya S K and DeardenJ.: Accounting for Management, Text and Cases. New Delhi, VikasPublication

# GM 134: Managerial Economics OBJECTIVES:

In today's dynamic economic environment, effective managerial decision making requires timely and efficient use of information. The purpose of this course is to provide students with a basic understanding of the economic theory and analytical tools that can be used in decision making problems. Students who successfully complete the course will have a good understanding of economic concepts and tools that have direct managerial applications. The course will sharpen their analytical skills through integrating their knowledge of the economic theory with decision making techniques. Students will understanding that health is unlike any other good and train them in tools of health economics to analyze health outcomes, processes and polices.

#### **LEARNING OUTCOMES:**

On the successful completion of the course student should be able:

- 1. To understand about various types of economy i.e. capitalist, socialist, and mixed, developed, developing and underdeveloped.
- 2. To understand demand supply analysis, elasticity and its various determinant.
- 3. To understand demand for healthcareservices
- 4. To Understand Health Production function

- 5. To apply the cost concepts in their personal and professional career.
- 6. To understand about the market structure, characteristics of various markets, price determination under different market condition & publicIntervention.
- 7. To know about National Income Measurement, Inflation, unemployment, poverty and itsconsequences.

#### ASSESSMENT

Particular	Weighta ge
Internal Evaluation	50%
<b>Continuous Evaluation:</b> Continuous evaluation include evaluation in	s
form of quizzes*at the end of every theory teaching module during regular sessions, Class Tests and analytical evaluation in the form of evidence based assignments & presentation and case study.	
<b>Mid-Semester Examination:</b> There will be total two mid-semester examinations, 40 marks each, during the semester. And an average of two will be calculated for final evaluation.	20%
External Evaluation :It includes End-Semester	50%
University Examination	

<sup>\*</sup>includes evaluation through MCQs, Fill in the Blanks, Match Making, True and False and statement validation with maximum 10 Minutes duration.

### **SYLLABUS**

Chapter /Module No	Topics to be covered- SECTION 1	Contact Hours	Approach towards the course
1	Economics and itsdefinition Subject matter ofeconomics Branches ofeconomics. The Application of Economics in the life of Common man The Firm: Objectives &Constraints Basic Principles: OpportunityCost. Health Economics: What isit? Elements of Health Economics:Organization Components of the health caremarket Structure of a health caresystem	4	Must to Know
2	Demand and Revenue Analysis: Meaning and Concept ofDemand Types of Demand, Determinant of Demand, Demand Function. 2.3 Elasticity: Meaning and Concept of Elasticity, Demand Elasticity and its measurement, Types of Elasticity, Uses ofElasticity	3	Must to Know
	Demand of Healthcare services		Good to

3	Factor affecting healthcaredemand Demand: consumers, patients,elasticity	2	Know
	3.3 Supply: firms, hospitals physicians; Efficiency, Efficacy, Effectiveness, Equity, Opportunity cost.		
	(Board of Studies letter no MBA/OW/14082018/412 dated 14th August 2018 and Vide Notification of Board of Management Resolution Ref No. SV/R/2018/AC/2224 dated 21stSeptember 2018)		
4	Concept of Supply Law ofSupply Elasticity ofSupply Supply Supply Supply Curve; Curve; Factor effectingsupply Equilibrium of supply anddemand Shortage and surplus. Concept	6	Must to Know
5	HealthcareServices.  Production Analysis and Inputs Demand:  Meaning and Concept ofProduction Production Function; Health Production: Relevance of productionfunction Estimating a Household (Health) Productionfunction.	3	Desirable to Know
6	Concept of Cost and its differenttypes Uses & Application of costconcepts Cost andProduction Costfunction Cost Benefit analysis ofHealthcare.	5	Good to Know
7	Concept and definition of Market and itsStructure Various types of market; perfect competition; Monopoly; Oligopoly; MonopolisticCompetition; Concept of Consumer surplus and ProducerSurplus Concept of Market in Health care Sector, why is it different	4	Desirable to Know
8	Role of government inHealthcare Role of regulation in healthcaremarket 8.3Economic Perspective of HealthPolicy. (Board of Studies letter no MBA/OW/14082018/412 dated 14th August 2018 and Vide Notification of	6	Desirable to Know

	Board of Management Resolution Ref No. SV/R/2018/AC/2224 dated 21 <sup>st</sup> September 2018)			
	SECTION – 2			
9	Macroeconomics ofHealthcare. An Overview ofMacroeconomics Subject matter of Macro economics; Micro Vs macro Methodology inEconomics Theory of Aggregation, NationalIncome (Board of Studies letter no MBA/OW/14082018/412 dated 14th August 2018 and Vide Notification of	1	Good Know	to

	Board of Management Resolution Ref No. SV/R/2018/AC/2224 dated		
	21 <sup>st</sup> September2018)		
10	10.1 Concept of macroeconomics: Inflation, Unemployment, Poverty, National Income and its Measurement	4	Good to Know
11	Uncertainty, risk and Insurance inHealthcare Introduction FactorsAffecting Implications (Board of Studies letter no MBA/OW/14082018/412 dated 14th August 2018 and Vide Notification of Board of Management Resolution Ref No. SV/R/2018/AC/2224 dated 21 <sup>St</sup> September 2018)	3	Good to Know
12	The National and International health Economic Scenario: AnOverview. Introduction National Health EconomicScenario International Health EconomicScenario (Board of Studies letter no MBA/OW/14082018/412 dated 14th August 2018 and Vide Notification of Board of Management Resolution Ref No. SV/R/2018/AC/2224 dated 21 <sup>St</sup> September 2018)	2	Desira ble to Know

#### REFERENCE BOOKS:

- 1. Mithani, D.M "Managerial Economics Theory and Applications" Himalaya Publishing House(2014).
- 2. Dholakia, R.H. & A.N. Oza, (1996) "Microeconomics for Management Students" Oxford University press, NewDelhi.
- 3. Michael F. Drummond (2005) "Methods for the Economic Evaluation of Health Care Programmes", Oxford UniversityPress.
- 4. Ann Clewer, David Perkins (2006), "Economics for Health Care Management", Pearson Education, NewDelhi.
- 5. Gupta, G.S (2012), "Managerial Economics", 3rd edition, Tata McGraw Hill Publication, Daryaganj, NewDelhi.
- 6. Mankiw N. Gregory, "Principal of Economics", 5th edition, CengagePublication
- 7. H.L. Ahuja, "Modern Economics", 19th Edition, S. ChandPublishing
- 8. William, Jack, Principles of Health Economics for Developing Countries, World Bank Institute Development Studies, 1999.
- 9. World Development Report, Investing in Health, The World Bank, 1993.

# GM122: QUANTITATIVE TECHNIQUES OBJECTIVES:

- 1. To be familiar with the concept of statistics and to know the importance of statistics in today's globalizedworld.
- 2. To use statistical methods in day to day decision making process and to choose appropriate tools for decision making process in each and every aspect oflife.

- 3. To understand the complex, dynamic, and multidimensional issues and perspectives involved in statistical analyses inhealthcare.
- 4. To apply the statistical knowledge and understanding in healthcare decision making process.
- 5. To understand the importance of statistics in Healthcare, Hospitals, Pharmaceuticals and NGOs.

#### **LEARNING OUTCOMES:**

After completion of this course, students will be able to achieve the following based on highest level of available evidences.

- 1. Apply statistical methodology and terminology properly in their future academic and professional careers.
- 2. Use the essential tools of applied statistics, including data analysis, measures of central tendency, measures of variation, Probability and its application, testing of hypothesis, regression and correlation, estimation and forecastingetc.
- 3. Apply quantitative analysis to the problems found in managing a business, government, or non-profit organization, whether production or service oriented.
- 4. Use statistical analysis as decision support in all areas of business; customer service, production operations management, and quality control & communicate clearly the results of a statistical analysis.
- 5. Employ critical thinking and independent problem-solving skills with the help of statistical analysis in every aspect oflife.

#### **ASSESSMENT**

Particular	Weighta ge
Internal Evaluation	50%
<b>Continuous Evaluation:</b> Continuous evaluation includes evaluation in	
form of quizzes*at the end of every theory teaching module during regular sessions, Class Tests and analytical evaluation in the form of evidence based assignments & presentation and case study.	30%
<b>Mid-Semester Examination:</b> There will be total two mid-semester examinations, 30 marks each, during the semester. And an average of two will be calculated for final evaluation.	20%
External Evaluation :It includes End-Semester	50%
University Examination	
*includes evaluation through MCQs, Fill in the Blanks, Match Making, False and statement validation with maximum 10 Minutes duration.	True and

#### COURSE CONTENTS

Chap ter/ Modu le No	Topics to be covered	Cont act Hour s	Approach towards the course
1	1.1 Introduction to mathematical concepts in statistics	2	Must to Know

2	Introduction to basic statisticalconcepts DataCollection Presentation ofData	3	Must to Know	
		·		

Descriptive Statistics Measure of central tendency Measure of variability Measure of central tendency with Grouped Data 3.5 Skewness and Kurtosis Introduction to Probability Basicconcepts Conditional Probability Bayes' theorem  Discrete Distributions Normal Distribution Other continuous distributions Sampling Sampling Distribution 7 7.1 Fundamentals of Hypothesis Testing 8 8.1 One Sample Tests* 9 9.1 Two Sample tests* 4 Must to Know 10 10.1 ANOVA* 2 Desirab tel Know 11 11.1 Chi square analysis* 12 12.1 Non-Parametric Tests* 13 Simple linear Multiple Regression Analysis 13 Simple linear Multiple Regression Making Using Statistics 1 Desirab tel Know 0 Desirab tel Know		D 1 1 0 0 1 1		B.A. ( ) L.C.
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Introduction toProbability Basicconcepts ConditionalProbability Bayes'theorem  DiscreteDistributions NormalDistribution  Sampling SamplingDistribution  7 7.1 Fundamentals of Hypothesis Testing 8 8.1 One Sample Tests* 9 9.1 Two Sample tests* 10 10.1 ANOVA* 11 11.1 Chi square analysis* 12 12.1 Non-Parametric Tests* 13 Simplelinear MultipleRegression* 14 14.1 Time Series Forecasting* 15 Good to Know Know 16 Good to Know 17 Good to Know 18 SamplingDistribution 19 Good to Know 10 Must to Know 10 Indicate the state of the sta		Measure of central tendency with Grouped		
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<sup>\*</sup>Using statistical packages

### **CORE BOOK:**

1. Ken Black, 2012; "Applied Business Statistics: Making Better Business Decisions" 7th Edition, International Student Version, ISBN: 9788126537075 with students CD - ROM by Wiley India Publication, New Delhi.

#### **REFERENCE BOOKS:**

- 1. Mark Berenson, David Levine, Timothy Krehbiel; "Basic Business Statistics International Version"11th Edition, Jun 2008, 936 pages, Pearson Education Publication, New Delhi, ISBN13:9780135009369.
- 2. Glyn Burton, George Carroll, Stuart Wall, "Quantitative Methods for Business and Economics, 2nd Edition". Sep 2001, 496 pages, Pearson Education Publication, New Delhi, ISBN13:9780273655701.

- 3. Quantitative Analysis for Management and Student CD-ROM, Eighth Edition by Barry Render, Ralph M. Stair, Michael E. Hanna, Hardcover: 744 pages, Publisher: PrenticeHall.
- 4. Statistics for Managers Using Microsoft Excel and Student CD Package (4th Edition) by David M Levine, David Stephan, Timothy C. Krehbiel, Mark L. Berenson, Hardcover: 880 pages, Publisher: PrenticeHall.
- 5. Essentials of Statistics for Business and Economics with Data Files CD-ROM by David R. Anderson, Dennis J. Sweeney, Thomas A. Williams, Hardcover: 672 pages, Publisher: South-WesternCollege.
- 6. Business Statistics (Barron's Business Review Series) by Douglas, Ph.D. Downing, Jeffrey, Ph.D. Clark, Jeff Clark, Paperback: 480 pages, Publisher: Barron's Educational Series.
- 7. Levin Richard I and Rubin David S. Statistics for Management, New Jersey, Prentice hall Inc,1995.
- 8. Douglas A Lind, William G MarchalAnd Samuel AWathen: Statistical Techniques in Business and Economics 13<sup>th</sup> Edition by McGraw-HillCompanies.
- 9. Neil A. Weiss: Introductory Statistics 7<sup>th</sup> Edition by Pearson Education, NewDelhi.
- 10. Anderson, Sweeney, Williams: Statistics for Business and Economics 9<sup>th</sup> Edition by ThomsonSouth-Western.
- 11. DOANE, "Applied Statistics in Business and Economics" by McGraw-Hill Publication, New Delhi, India.

# HM111: HEALTHCARE & HOSPITAL INFORMATION SYSTEM Objectives:

- 1. To orient the participants in concepts and application of state-of-the-art Hospital Information System (HIS)
- 2. To describe the basic and advance concept applicable in hospitalinformation
- 3. To describe the departments in a hospital where HIS may beapplied
- 4. To describe organisation and functions of HIS including the medical record department
- 5. To describe the classification of hospital information system
- 6. To describe the computerized hospital systems and itsbenefits
- 7. To prepare an action plan for improving the existing hospital information systems and its application for improving efficiency ofhospitals
- 8. To apply the knowledge and understanding in healthcare decision makingprocess.

### **Learning Outcomes:**

# After completion of this course, students will be able to achieve the following based on highest level of available evidences.

- 1. Overview Hospital Information System (HIS) with special reference to medical record unit, organizational structure, functionallinkages
- 2. Functional classification of hospital information system, computerized and non-computerized hospital information system
- 3. Types of records and reportsgenerated
- 4. Steps and framework for the preparation of action plan for improvement in existing HISconstrain

#### **ASSESSMENT**

Particular	Weighta ge
Internal Evaluation	50%
<b>Continuous Evaluation:</b> Continuous evaluation includes evaluation in	5
form of quizzes*at the end of every theory teaching module during regular sessions, Class Tests and analytical evaluation in the form of evidence-based assignments & presentation and case study.	
<b>Mid-Semester Examination:</b> There will be total two mid-semeste examinations, 30 marks each, during the semester. And an average of two will be calculated for final evaluation.	20%
External Evaluation:It includes End-Semester University Examination	50%

\*includes evaluation through MCQs, fill in the Blanks, Match Making, True and False and statement validation with maximum 10 Minutes duration.

## COURSE CONTENTS

Chap ter/ Mod ule No	Topics to be covered	Con tact Hou r s	Appro ach toward s course	t h e
	Introduction to Computer Hardware,software History ofcomputer			
1	Memory Introduction to Operating System- Disk OperatingSystem Operating System-Windows Operating system ComputerNetworks	2	Must Know	to
2	2.1 Information Systems in Global Business Today	2	Must Know	to
3	3.1 INTRODUCTION TO MIS	3	Must know	to
4	4.1 Applications and Strategic Advantages of MIS	3	Must know	to
5	5.1 Decision Support System (DSS)	3	Desira ble know	t o
6	6.1 IT infrastructure	4	Good Know	to
7	7.1Information System Security and Control	3	Good know	to
8	8.1 IT and Globalization	3	Must	to

			Know	
9	9.1 Strategy, IT and healthcare	3	Must	to
			know	
10	10.1 E-Commerce	1	Desira	t
			ble	0
			know	
	Purpose ofHIS			
11	Aims andObjectives	3	Must	to
	Advantages		know	
	HMISusers			

	11.5 Modules of HIS			
12	Approaches to hospital informationsystem Patientbased Functional organizationbased User departmentbased	1	Must Know	to
13	13.1 INTRODUCTION TO e-healthcare	1	Desirable to know	е
14	14.1 Management of Data Resources	1	Desirable to know	e
15	Electronic medical records(EMR) Health SystemModel HMIS in context of health sectorreforms	1	Good know	to
16	16.1 Changing world and healthcare	1	Good Know	to
17	17.1 Information system application in Public Health	1	Good Know	to

#### **CORE BOOK:**

- Laudon&Laudon 'Management Information Systems Managing the Digital Firm'
   (10<sup>th</sup> Ed) PHIPublications
- 2. ShashikalaParimi 'Management Information System'- Dreamtech press, 2012 edition.
- 3. S.A. Kelkar- Hospital Information Systems: A Concise Study- 2010- PHIPublications **REFERENCE BOOKS:**
- 1. Dr. Paulo Colleti- Basic Computer Course book-University of Bolzano bozen- Edition 7.
- 2. Anjali Harischandre Complete Course For Computer Fundamental Vision Publication

# GM129: BUSINESS LAW & ETHICS Course Objective:

- 1. To familiarize with the legal environment in which the business entities operate
- 2. To provide basic appreciation of relevant legal provisions and their impact on business decisions and operations.
- 3. The Course is intended to discuss the theories of ethics and corporategovernance,
- 4. The Course explains how they can be applied in various business situations in building successful business situations.

### **Learning Outcome:**

After completion of this course, students will be able to achieve the following based on highest level of available evidences.

- 1. The students will familiarize themselves with the legal environment in which the business entitiesoperate
- 2. It provides basic appreciation of relevant legal provisions and their impact on business decisions and operations.
- 3. The students will learn thetheories of ethics and corporate governance and

	_
understand the applications of Business Ethics theories in various business situations in building successful businesssituations.	

### **ASSESSMENT**

ge
50%
30%
20%
50%

\*includes evaluation through MCQs, fill in the Blanks, Match Making, True and False and statement validation with maximum 10 Minutes duration.

### **Business Law & Ethics**

Chapte r/ Module No	Topics to be covered	Contac t Hours	Approach towards t he course
1	1. The Indian Contract Act,1872 Meaning & Essentials ofContract, Offer &Acceptance Capacities ofParties Consideration FreeConsent, VoidAgreements Performance ofContract Discharge ofContract Remedies for Breach ofContract	10	Must to Know
2	2. Nature and Scope of BusinessEthics Introduction Scope Religion andethics Types Characteristics Myths Source Factors Importance of BusinessEthics.	3	Must to Know

# MBA Healthcare Fulltime

Chapte r/	Topics to be covered	Contac	Approach towards	
Module No		Hours	t he course	
3	3. The Negotiable Instrument Act,1881 Definition ofNI, Types of NI &Notes, Bills&Cheques Parties to aNI Negotiation Hundis Banker &Customer	4	Must to Know	
4	4. History of the Development and utility of BusinessEthics Introduction, Arguments forBE, Arguments againstBE, Future ofBE, Conclusion.	3	Good to Know	
5	5. Basics of BusinessEthics CSR BE Issuesmanagement Crisismanagement Ethical GapAnalysis Corporate Citizenship 5.7Privacy Issues inBE.	3	Good to Know	
6	6. Theories of BusinessEthics Teleologicaltheories Deontologicaltheories Cognitive MoralDevelopment.	3	Good to Know	
7	7. Ethical DecisionMaking Introduction Need for ethics in businessdecision Factors Eight steps in ethical decisionmaking Challenges Role.	2	Good to Know	
8	8. Introduction of Intellectual Property Rights Knowledge creation, Innovation andIntellectual Property Rights Concept of Intellectual Property Historical view of Intellectual Property system in India and International Scenario	8	Must to Know	

Evolution of Intellectual Property Laws in India 8.6 M. Po I Head to detail to Property Protection 8.7 Need for ProtectingIntellectual	i ne			

### MBA Healthcare Fulltime

Chapte r/ Module No	Topics to be covered	Contac t Hours	Approach towards t he course	
	Property Major IP Laws in India Types of IPR – Patents – Copyright – Trademark			
9	9. ProfessionalEthics Introduction ProfessionalEthics EthicalProblems New skills required formanagers.	2	Good to Know	
10	10. The CompaniesAct Incorporation, MOA &AOA Prospectus	3	Must to Know	
11	10. Ethical Leadership 11 .1Introduction Five dimensions of an AuthenticLeader A model forleadership Three types ofleadership, Functions of an EthicalLeader.	2	Desirable to Know	
12	12. The role of corporate culture in business ethics  Meaning Criticalfunctions Interpretation of corporateculture Foundations of corporateculture Impact of corporate culture Cross-culturalissues	2	Desirable to Know	

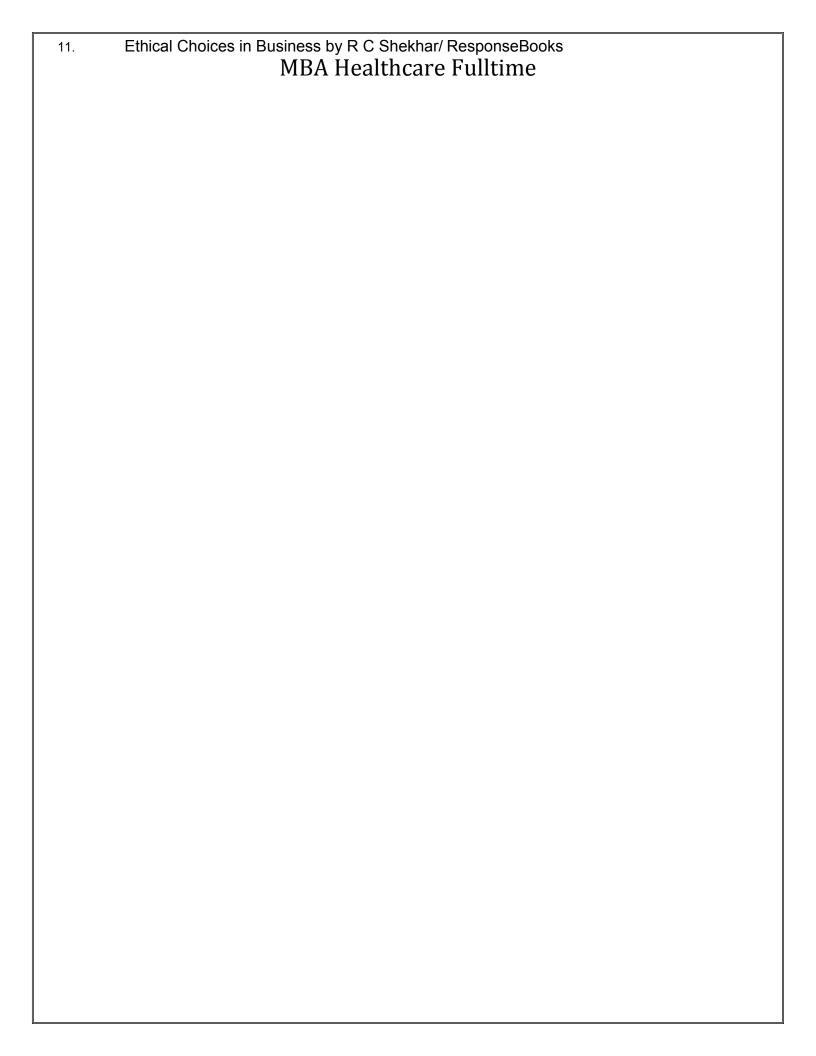
(Board of Studies letter no MBA/OW/02062021/965 dated 02nd June 2021 and Vide Notification of Board of Management Resolution Ref No. SVDU/R/3051-6/2020-21 dated 29th July 2021.)

#### Core Book

1. Business and Corporate Laws by N.D.Kapoor / S Chand

#### **Reference Book**

- 1. Business Law for Management by K.R. Bulchandani
- 2. Business Ethics and Corporate Governance by S.Prabhakaran/ExcelPublications
- 3. Business Law for Managers Vol-I &Vol-II by The ICFAI UniversityPress
- 4. Student's Guide to Mercantile Law by A.K.Majumdar/Taxman
- 5. Legal Environment of Business by The ICFAI UniversityPress
- Legal AspectofBusiness AkhileshwarPathak/TMC
- 7. Business Ethics- An Indian Perspective by A.C. Fernando/ PearsonEducation
- 8. Business Ethics- Concepts AndCasesbyJoseph W. Weiss/ CengageLearning
- 9. Business Ethics- A Case Perspective by O.C.Ferrell, John Fraedrich, Linda
- 10. The Ethics of Management by LaRue Tone Hosmer/ UniversalBooks



### MBA Healthcare Fulltime

Leadership & Entrepreneurship by The ICFAI UniversityPress Business Ethics & Corporate Governance by The ICFAI University Press

# HM133: HEALTHCARE ENVIRONMENT Objectives:

- 1. Understand and apply principles and concepts of management to the organization and delivery of healthcareservices.
- 2. Appreciate the advantages and disadvantages of different approaches in health and social care and be able to select an approach most suited to the change process within their particular service.
- 3. To understand the complex, dynamic, and multidimensional issues and perspectives involved inhealthcare.
- 4. To apply the knowledge and understanding in healthcare decision makingprocess.
- 5. To understand the importance of Healthcare, Hospitals, Pharmaceuticals and NGOs.

#### **Learning Outcomes:**

# After completion of this course, students will be able to achieve the following based on highest level of available evidences.

- 1. Have an in-depth understanding of the drivers behind health reforms and be able to implement strategies for effective management within a broader climate of systemic change.
- 2. Appreciate the steps involved in formulating and implementing health policies at national and organizationallevels.
- 3. Have an understanding of the nuances between health services delivery in different nationalcontexts.
- 4. . Become both users and producers of quality health services research that enables evidence-informed decisionmaking.

#### **ASSESSMENT**

Particular	Weighta
Internal Evaluation	ge 50%
<b>Continuous Evaluation:</b> Continuous evaluation includes evaluation in	
form of quizzes*at the end of every theory teaching module during regular sessions, Class Tests and analytical evaluation in the form of evidence based assignments & presentation and case study.	30%
Mid-Semester Examination: There will be total twomid-semester examinations, 30 marks each, during the semester. And an average of two will be calculated for final evaluation.	20%
External Evaluation :It includes End-Semester	50%
University Examination	
*includes evaluation through MCQs, Fill in the Blanks, Match Making, False and statement validation with maximum 10 Minutes duration.	True and

#### **COURSE CONTENTS**

Cha	Topics to be covered	Con	Approach	
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No		<u> </u>	Keytrends
1 1 Infraduction	to basis terminal aging used in Hespital	2	Opportunities ———
	to basic terminologies used in Hospital		
2.2	Introduction to terminologies in		
pharmaceutics	2		
3	Terminologies used inPublichea	lth	
	2		
Man and medid	ine- towards health for all		
Medicine inanti			
4	4.3 ModernMedicine		
	3		
MadiaalDayalud			
MedicalRevolut			
Healthcarerevo			
Concept of hea			
Changingconce			
Healthdefinition			
Philosophy and			
Determinants o			
Responsibility f			
Healthindicator			
5	5.8 Healthservicephilosophi	es	
	3		
Concept ofdise	ase		
Concept ofcaus			
Natural history			
Concept ofcont			
Concept ofprev			
Modes ofInterv			
Health planning			
Five yearplans	, illinoid		
1 .	lHealthScenarioInIndia:		
6		dia	
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Health care ser	•		
Levels of health			
Health forall	ioaro		
	ealth programmes(Board of Studies Letter no.		
	2019/527 dated 11th February 2019 and Vide		
7	Notification of Board of Management		
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Resolution Re			
dated 16 <sup>th</sup> Ma			
	industryoverview		
Porter's fiveford	ces		
Growthdrivers			
8	8.7Businessmodels	1	

Deliveryformats

course Must toknow Must to know Must toknow	MBA Healthcare Fulltime
Good toknow	
Must toknow	
Must toknow	
Desirable to Know	
Must to know	

	Challenges Initiative by government and riskfactors.		
9	Indian pharmaceutical industryoverview Porter's fiveforces Growth drivers Businessmodels Deliveryformats Keytrends Opportunities Challenges Initiative by government and riskfactors.	4	Desirable to know
10	Indian health insurance industryoverview Challenges Major players inIndia.	5	Desirable to know
11	11.1 Emerging trends in healthcare	4	Must to know

#### **CORE BOOKS:**

- 1. K Park, 2011; "Preventive and Social Medicine" 21st Edition, International Student Version, ISBN: 9788190607995 by M/S Banarsidasbhanot publishers, Jabalpur.
- 2. Hospital Administration; By D C Joshi &Mamta Joshi: Jaypeepublishers.

#### **REFERENCE BOOKS:**

1. Medical Terminology Simplified, second edition. A Programmed Learning Approach by Body System by Gylys and Masters

## GM137: MANAGERIAL COMMUNICATIONS OBJECTIVES

- 1. To develop analytical, written and spoken communication skills, essential in Business Situations.
- 2. To develop ability to compose basic correspondence, reports, oral and business presentations and employment communications.

#### **LEARNING OUTCOME**

At the end of the semester the students should be able to understand the essential technicalities related to business communication and should be ready for the challenges of corporate world by equipping himself with essentialities like effective vocabulary and dynamic communication skills with the highest level of evidences.

#### **ASSESSMENT**

Particular	Weighta
	ge
Internal Evaluation	50%
<b>Continuous Evaluation:</b> Continuous evaluation includes evaluation in form of quizzes*at the end of every theory teaching module during regular sessions, Class Tests and analytical evaluation in the form of evidence-based assignments &	30%
presentation and case study.  Mid-Semester Examination: There will be total two mid-semester examinations, 30 marks each, during the semester. And an average of two will be calculated for finalevaluation.	20%

External Evaluation:It	includes	End-Semester	50%
University Exam	IIIIalion		
*includes evaluation throug	h MCQs, fil	l in the Blanks, Match Making, <sup>-</sup>	Γrue and
False and statement validate	ition with ma	aximum 10 Minutes duration.	

Chap ter/ Mod ule No	Topics to be covered	Conta ct Hours	Appro ach towar d s the Cours e
1	Concepts of Communication Importance, Definitions, Characteristics, Process, Forms of communication- One way and two way, Formal and informal, Written and oral Internal and external, Group communication, Mass communication Objectives of communication- Information and persuasion, Objectives of downward communication, Objectives of upward communication, Objectives of lateral communication, Role of verbal and nonverbal symbols in communication- Verbal communication, Non verbal communication, Body language, Roadblocks and barriers to communication Roadblocks, Barriers, Physical or external, Semantic and language, Sociopsychological, Organizational intercultural, Overcoming barriers Listening- Definition, Analysis of poor listening, Importance of listening to non-verbal message. Profile of a good listener, cultivating good listening skills Spoken communication- Factors affecting oral communication, Intrapersonal communication. Body language, Emotional intelligence, Etiquette, Persuasiveness, Telephone skills.	10	Must to Know

	Business etiquette and manners Self	Goodt
	presentation BaoHerationa Fell Full taim	0
	presentations- Planning, Delivering,	Know
2	Developing and displaying visual aids 3	
	handling from the audience. Group	
	discussion and teleconferencing	
	Understanding roles in a group discussion,	
	Skills needed for group discussion,	
	Teleconferencing. Meetings Planning	

	meetings, Conducting meetings effectively, Post- meeting work. Interviews Candidate's preparation for an interview, Interviewer's preparation, Types of interview.		
3	Business writing style and principles, Cs of effective writing Language of business writing, taking the readers point of view, writing tactfully, Planning and composing a letter. Appearance and layout of business letters Appearance of a business letter, Printed stationery, Parts of a letter, Forms of layout. Types of letters Informative, Good news, Persuasive, Bad news.	3	Must to Know
4	Enquiries and replies Asking for information, asking for quotations, bargaining letters, Getting back lost customers. Orders and replies Orders, Replies to orders, Changes in orders.	1	Goodt o Know
5	Sales letters Structure of a sales letter, Attention, Interest and desire, Conviction action, after- sales letters	1	Desira ble to Know
6	Job application Preparing the resume, Cover letter, Electronic resume, Conventional application letter. Memos and E-mails Writing memos, E-mail messages.	1	Must to Know
7	Reports Types of reports, Structure of report parts of a report. Writing business reports Steps in preparing to write a report, Composing the report, Revising. Specimen reports	1	Goodt o Know
8	Writing business proposals Solicited and unsolicited proposals, putting a proposal together. Appearance ofproposal document, writing the proposal	1	Goodt o Know

#### **CORE BOOK**

1. M.M. Monnipalli – 'Business Communication Strategies' – TMH Publication REFERENCE BOOKS:

1. Lesikar, Pettit and Flatley – 'Basic Business Communication' (10<sup>th</sup>Ed) – TMH Publication(AHM)

- 2. Managerial communication by UrmilaRai and S.M.Rai, Himalaya PublishingHouse
- 3. Effective Technical Communication By M Ashraf RizviTMH,2005
- 4. Business Communication Today by BoveeThillSchatzmanPearson&Education,7thEd,2003
- 5. Contemporary Business Communication Scot Ober-Biztanntra
- 6. Business Communication Krizan, Merrier, Jones-Thomson Learning, 6/e,2005
- 7. S. SreenivasRao 'Handbook for Writers and Editors' Ahmedabad Management Association
- 8. Murphy and Hildebrandt 'Effective Business Communications' TMHPublication

## HM139: HOSPITAL INTERACTION – I (3 Credits) OBJECTIVES:

To impart practical hands on and live training of managerial aspects of different clinical, supporting and utility services of hospital

The students are required to visit on campus hospital for at least 90 hours during their first semester. They are required to maintain log book for their hospital visit as per the guideline. They are also required to do a minor individual project in Hospital along with their observations of hospital operations and task assigned to them.

## IV104: Healthcare Industry visit(2 Credits) OBJECTIVES:

To orient operations of different hospital and allied healthcare setups to enable them for comparative analysis of different hospital

The students are required to visit hospital (non-accredited or accredited) at least for three days as a part of their curriculum in 1<sup>st</sup>semester. They are required to prepare a status report based on their respective observation during their visit. Their performance during the project should be continuously evaluated by assigned faculty supervisor.

SEMESTER – II					
Со	Course Name	Sessio	าร (In Hou	rs)	Cre
urs		The	Prac	Т	dit
е		ory	tical	ot	Но
Со				al	urs
de					
GM	Research Methodology	20	10	3	03
123				0	
MM	Marketing Management	20	10	3	03
110				0	
FM	Financial Management	20	10	3	03
106				0	
HM	Healthcare Ethics & Law	20	10	3	03
136				0	
HR	Human Resource Management	20	10	3	03
101				0	
HM	Hospital Services and Operations	30	10	4	04
144	Management			0	
HM	Hospital Interaction – II	05	55	6	03
140				0	
GM	Research / Healthcare Project, and	05	115	1	06
135	Community visit			2	
D //		0.5	0.5	0	00
IV1	Healthcare Industry visit	05	35	4	02
05		0.5		0	
CB	Competency Building Program	05	35	4	02
101				0	
I otal s	semester credits				32

## GM124: RESEARCH METHODOLOGY OBJECTIVES:

The Purpose of this course is to make aware to the students about research tools and techniques. Researches play the important role in the study of different problems & opportunities of every aspects of business. Market Demand, Customer Expectation, Customer Satisfaction, Consumer Taste and Preferences, Product Quality, Switch over Decision only can be materialized after conducting a sound research. A sound and quality research need a thorough understanding and application of Research Tools and Techniques. The purpose of this course is to enhance the students' knowledge of data analysis techniques. The main objectives of this course are to give students practice in the quantitative methods used by empirical researchers, as well as to expose them to statistical packages used in both academias as well as in policy analysis.

#### **LEARNING OUTCOMES**

## After completion of this course, students will be able to achieve the following based on highest level of available evidences.

- 1. To read and understand a variety of empirical research papers using different techniques, so as to develop awareness of possible solutions to problems (in terms of both literature and statistical packages) that the students may encounter as independent researchers in thefuture.
- 2. To practice the presentation of the results of statistical work in such a way as to be comprehensible to both those people skilled in statistical techniques and to those that are less versed in quantitative methods.
- 3. To formulate a research question and translate it into an empirical step-by-step approach for working withdata.
- 4. Distinguish the qualitative from competing paradigms in terms of fundamental assumptions about the nature of reality and method.
- 5. Understand the fundamental concepts of interpretation, context, and participant meaning.
- 6. Be able to describe the kinds of research questions that are appropriate for qualitativestudies.
- 7. Be aware of the sources of extant qualitative studies and resources both in and outside the College of Education that support qualitative inquiry.
- 8. Distinguish research from evaluation and policy studies, and show the possibilities and limitations of qualitative methods ineach.

#### **ASSESSMENT**

Particular	Weighta ge
Internal Evaluation	50%
<b>Continuous Evaluation:</b> Continuous evaluation includes evaluation in	i
form of quizzes*at the end of every theory teaching module during regular sessions, Class Tests and analytical evaluation in the form of evidence based assignments & presentation and case study.	30%
<i>Mid-Semester Examination:</i> There will be total two mid-semester examinations, 30 marks each, during the semester. And an average of two will be calculated for final evaluation.	20%
External Evaluation :It includes End-Semester University Examination	50%

\*includes evaluation through MCQs, Fill in the Blanks, Match Making, True and False and statement valing A will and the properties of the

Chapt er/ Modul e No	Topics to be covered	Con tact Hou r s	Approach towards the course
1	Introduction: What is Research? Science andResearch Classification of Science, the aim of Science Essential of scientificmethods Characteristics of scientificmethods Concept of Variable, Attributes and Parameter Qualitative Vs Quantitative and Pure Vs Applied Research.	4	Must to know
2	2 Hypothesis and Research . Design Types of various 1 research studies 2 .	2	Must to know
3	3 Area of Research Types of . Research 1 Methods of Research 3 & arch . 2 3 .	3	Must to know

	Methodology			
4	Collection ofData Objectives and scope of StatisticalEnquiry Types of StatisticalEnquiry StatisticalUnits Data Collection Methods.	3	Good know	to
5	Measurement Scaling Reliability Validity	3	Desira ble know	t o
6	Measurement and ScalingTechniques Nominal Scale; Ordinal Scale; Interval Scale; RatioScale ScalingTechniques	4	Good know	to
7	SamplingTechniques Main Objectives ofSampling Basic Principle ofSampling Statistical Laws ofSampling	2	Good know	to
8	8.1 Descriptive Analysis*	3	Good know	to
9	9.1 Hypothesis Testing	2	Good know	to
10	10.1 Parametric Tests for Hypothesis Testing*	4	Must know	to
11	Non-Parametric Tests for HypothesisTesting Test ofAssociation*	2	Must know	to
12	Correlation Regression*	4	Good	to
13	13.1 Introduction to Qualitative Research Methods	3	Desira ble know	t o
14	14.1 Evidence Based Research	3	Must know	to
15	15.1 Writing a research Proposal	1	Must know	to
16	16.1 Comprehensive Exercises*	2	Desira ble know	t o

#### **REFERENCE BOOKS:**

- 1. KothariC.K.(2004), 2/e, ResearchMethodology·Methods andTechniques (NewAge, International, NewDelhi).
- 2. Sekaran, Uma. 2003. Research methods for business: A skill building approach, 4th ed. New Jersey: John Wiley and Sons, Inc.
- 3. AdithamBhuiangaRao; Research Methodology from Management and Social Science, Excel Publication; ISBN:978-81-7446-612-9.
- 4. Bhandarkar, P.L. and Wilkinson T.S., Methodology and Techniques of Social

Research, (Mumbai; Himalaya Publication;2009). 5. Panneerselvam, R., REARGEARGEARGE	Hall	of	India,	New
Delhi,2004.				

- Keppel, G. S. Zedeck, (1989). Data Analysis for Research Designs: Analysis of 6. Variance and Multiple Regression/Correlation Approaches, New York: W.H. Freeman andCompany.
- 7. Cooper & Schindler, Business Research Methods, Tata McGrawHill.
- 8. Saunders Research Methods for Business students, Pearson Education, 2007.
- 9. MalhotraNaresh K., Marketing Research, Pearson Education.
- 10. Beri G.C., Marketing Research, Tata McGraw Hill, 4thEdition.

#### **MM110 Marketing Management LEARNING OBJECTIVES**

- To become familiar with the range of decisions implicit in strategic marketing management and Planning.
- 2. To develop skill in using a variety of analytical frameworks for making suchdecisions.
- To develop an understanding of how markets contrast in terms of 3.
- 4. Their "enduring characteristics."
- 5. Their stage of development and how the nature of competition in such markets is impacted
- To develop skills in planning a variety of marketing management tools, ranging from new product entry Strategy to international market product life cycle management and strategy.
- To develop skill in organizing for effective strategic marketing and in implementing the market Planningprocess.

#### LEARNING OUTCOME

After completion of this course, students will be able to achieve the following based on highest level of available evidences.

- 1. Understand Concepts of Marketing and CustomerValue
- 2. Take decisions related Marketing Planning Process and StrategyFormulation
- 3. Understand and Analyzing Consumer Behavior and Satisfaction
- 4. Prepare Competitive MarketingStrategies
- 5. Take decisions related with price, product, place and promotions
- Get idea about service marketing, advertising and international marketing

#### **ASSESSMENT**

Particular	Weighta ge
Internal Evaluation	50%
<b>Continuous Evaluation:</b> Continuous evaluation includes evaluation in	
form of quizzes*at the end of every theory teaching module during regular sessions, Class Tests and analytical evaluation in the form of evidence based assignments & presentation and case study.	30%
<b>Mid-Semester Examination:</b> There will be total twomid-semester examinations, 30 marks each, during the semester. And an average of two will be calculated for final evaluation.	20%
External Evaluation :It includes End-Semester	50%
University Examination	
*includes evaluation through MCQs, Fill in the Blanks, Match Making, False and statement validation with maximum 10 Minutes duration	True and

Faise and statement validation with maximum 10 Minutes duration

			-
C ha p ter / M od u le N	Topics to be covered	Cont act Hou r s	Approach towards t he course
0			
1	1. DefiningMarketing Importance, Scope, CoreMarketing, NewMarketing, CompanyOrientation	1	Good to Know
2	<ol> <li>Capturing MarketingInsights         Gathering Information and scanning the Environment Conducting MarketResearch     </li> </ol>	4	Good to Know
3	<ol> <li>Connecting withCustomers         Creating Customer Value, Satisfaction and Loyalty         Analyzing ConsumerMarkets         Analyzing BusinessMarkets         Identifying Business Segments and Targets     </li> </ol>	5	Good to Know
4	Building StrongBrands     Creating BrandEquity     Crafting BrandPositioning	3	Must to Know
5	<ol> <li>ShapingMarket</li> <li>Setting ProductStrategy</li> <li>Designing and ManagingServices</li> <li>Developing Pricing Strategies andPrograms</li> </ol>	9	Must to Know
6	<ol> <li>Creating BrandEquity 6.1Introduction, Building BrandEquity, Measuring, BrandStrategy CustomerEquity</li> </ol>	4	Must to Know
7	7. Crafting Brand Positioning & Dealing with Competition Developing & Communicating Positioning Strategy DifferentiationStrategies CompetitiveForces Analyzing Competitors and Competitive Strategies	5	Must to Know

8	8. Managing MassCommunications AdvertisingProgramMBA Healthcare Fullti SalesPromotion,	le 4	Must to Know	

	Events and Experiences,		
	PublicRelations		
9	9. Managing PersonalCommunications DirectMarketing, InteractiveMarketing, Word ofMouth, PersonalSelling, Managing the salesforce	6	Must to Know
10	10. Managing Marketing in the GlobalEconomy Competing on a Globalbasis, InternalMarketing, Managing the marketingprocess,	2	Desirable to Know
11	Social Media Marketing Introduction Emerging Trends inMarketing Use of Social MediaMarketing Difference between Traditional and Social MediaMarketing Tools used for Social MediaMarketing Advantages and Disadvantages of Social MediaMarketing. (Board of Studies letter no MBA/OW/24012017/23 dated 25 <sup>th</sup> January 2017 and Vide Notification of Board of Management Resolution RefNo. SVDU/R/2017-18/1565 dated 21stSeptember 2017)	2	Desirable to Know

#### Reference books

- 1. Marketing Management by Kotler, Keller, Koshy and Jha, Pearsonpublication
- 2. Marketing Management Text and Cases By Panda ExcelPublication
- 3. Marketing Management Text and Cases By Kazmi ExcelPublication
- 4. Marketing Management Philip Kotler Pearsonpublication
- 5. A Framework for Marketing Management by Philip Kotler, Kevin Lane Keller Published By: PearsonEducation
- 6. Fundamentals of Marketing Stanton; TMH Publication; NewDelhi
- 7. Marketing Management V.S.Ramaswamy and S.Namakumari; Himalaya publication.

## FM106: FINANCIAL MANAGEMENT Objective

- 1. To equip students with basic understanding finance and itsutility
- 2. To enable students to take decisions related with financial feasibility and working capitalmanagement

#### **Learning Outcome**

After completion of course, students are able to appreciate different concept of Financial Management which assist them in financial decision making. Students are also able to test preliminary aspects of financial feasibility and working capital management with the highest level ofevidences.

#### **ASSESSMENT**

Particular				Weighta ge
Internal Evaluation				50%
Continuous Evaluevaluation in	uation:Continuous	evaluation	includes	
form of quizzes*at the regular sessions, Class of evidence based as:	s Tests and analytic	cal evaluation ir	the form	30%
Mid-Semester Exam examinations, 30 mar average of two will be	ks each, during the	semester. And		20%
External Evaluation University E		End-Semester		50%
*includes evaluation t	rough MCQs, Fill ir	the Blanks, Ma	atch Making.	True and

<sup>\*</sup>includes evaluation through MCQs, Fill in the Blanks, Match Making, True and False and statement validation with maximum 10 Minutes duration.

Chap ter/ Mod ule No	Topics to be covered	Cont act Hou r s	Approach towards t he course
1	1.1 Introduction	2	Must to Know
2	2.1 Sources of Finance & Financial Environment	1	Must to Know
3	Time value of Money:  Meaning &Importance  Present & Future value of Single cash flow, multiple cash flow andannuity	7	Must to Know
4	Valuation of Bonds and Share: Meaning &Importance Bond value and yield, present value ofbond Valuation of ordinary and preferenceshare	7	Good to Know
5	Long term investment decision: CapitalBudgeting Cost ofCapital	6	Desirable to Know
6	Financing and Investment Decision: Financial LeverageAnalysis Dividend Theory&Policy	5	Desirable to Know

	Working Capital Management:		Good to Know
7	Meaning, obj <b>ledt Res language de la Fulltim</b> Receivable Management	6	
	(Conceptual Aspects) Inventory Management (ConceptualAspects		
	Inventory Management (ConceptualAspects		

	and EOQ Practical) Cash Management (ConceptualAspects) Working Capital Finance (Conceptual Aspects)		
8	8.1 Introduction to Corporate Restructuring, Merger and Acquisition	1	Good to Know
9	9.1 Introduction to International Financial Management	1	Good to Know
10	Case studies of Integrated Financial Functions Introduction Implications(Board of Studies letter no. MBA/OW/21052018/334 dated18th May 2018 and Vide Notification of Board of Management Resolution Ref. No SV/R/2017-18/12638 dated 7th July 2018)	1	Desirable to Know

#### **Core Book**

1. Pandey I M – Financial Management Text and Cases – Vikas Publication

#### Reference Books

- 1. Bhalla, V K. Financial Management and Policy. 2nd ed., New Delhi, Anmol Publication
- 2. Prasanna Chandra Financial Management Theory and Practice TMHPublication
- 3. M.Y. Khan & P.K. Jain Financial Management Theory and Practice TMH Publication

## HM136: HEALTHCARE ETHICS & LAW COURSE OBJECTIVE

This course seeks to explore various areas of the law that deal with creating and maintaining and regulating 'health.' It incorporates broad theoretical basis behind the relationship between law and healthcare services. The course aims to give comprehensive and practical approach to the students to make them aware of the developments in medical sciences, to explore various issues and to enable them to be equipped to face the recent challenges raised by the modern issues in contemporary era. To familiarize the students with the legal environment in which the healthcare business entities operate and provide basic Knowledge of relevant legal provisions and their impact on business decisions andoperations.

#### **LEARNING OUTCOME:**

At the end of the semester the students will have a basic understanding about the applicable rules and laws applicable to the healthcare industry and the hospital and which will empower them to cope up with problems/difficulties which may arise when they face those challenges in their careers with the highest level of evidences.

#### **ASSESSMENT**

Particular	Weighta ge
Internal Evaluation	50%
<b>Continuous Evaluation:</b> Continuous evaluation evaluation in	includes
form of quizzes*at the end of every theory teaching modu regular sessions, Class Tests and analytical evaluation in of evidence based assignments & presentation and case	the form
<b>Mid-Semester Examination:</b> There will be total two mid-sexaminations, 30 marks each, during the semester. And a average of two will be calculated for final evaluation.	emester 20%
External Evaluation :It includes End-Semester	50%
University Examination	

<sup>\*</sup>includes evaluation through MCQs, Fill in the Blanks, Match Making, True and False and statement validation with maximum 10 Minutes duration.

Chap ter/ Mod ule No	Topics to be covered	Con tact Hou r s	Approach towards t he course
1	1.1 Definition Of Ethics	2	Must to know
2	2.1 Ethical Principles & Rules	3	Must to know
3	3.1 Malpractice and Negligence	1	Must to know
4	4.1 Confidentiality	2	Good to know
5	Autonomy InformedConsent	2	Must to know
6	6.1 Doctor Patient Relationship Professional Secrets & Privileged	2	Good to know
7	7.1 Rights of patients	4	Desirab t le know o
8	Right tolife Sexpre-selection FemaleFeticide Assisted ReproductiveTechnology	2	Must to know
9	9.1 Care of terminally ill	5	Desirab t le know o
10	10.1 Euthanasia and DNR	2	Desirab t le know o

11	Laws of Medical Practice:  Medical Count PA1956althcare Fullti Delhi Nursing Homes Registration Act, 1953 Clinical Establishment (Rules and Regulations) Act,2010 Consumer Protection Act,1986	ie <sub>9</sub>	Must to know
12	12.1 Anatomy Act	1	Good to know

	Transplantation of Human Organ Act,1994. Introduction Contents of theAct Discussion (Board of Studies letter no. MBA/OW/21052018/334 dated18th May 2018 and Vide Notification of Board of Management Resolution Ref. No SV/R/2017- 18/12638 dated 7th July 2018)		
13	13.1 Medical Termination Of Pregnancy Act, 1971	1	Good to know
14	14.1 Birth & Death Registration Act, 1969,	1	Must to know
15	15.1 Sex Determination Act, 1994,	1	Must to know
16	16.1 Law Related To Support Services: Biomedical Waste (Management & Handling)	5	Must to know
17	Public Health Law for Diseasenotification. Introduction Contents Discussion (Board of Studies letter no. MBA/OW/21052018/334 dated18th May 2018 and Vide Notification of Board of Management Resolution Ref. No SV/R/2017-18/12638 dated 7th July 2018)	1	Desirable to know
18	18. 1 Licensing And Permissions In Hospitals	1	Must to know

#### **Reference Books**

- 1. Hospital Rules & Regulations, C. Charles/ Anmol Publications Pvt.Ltd.
- 2. R.C. Sekhar, Ethical Choices in Business, Response Books, 1997.
- 3. William Shaw, Business Ethics, Wordsworth Publishing Company,1999.
- 4. Manuel G. Valasquez, Business Ethics Concepts and Cases, Pearson Education, 2002.

#### HR101 HUMAN RESOURCE MANAGEMENT OBJECTIVES OF THE COURSE:

Besides having a number of objectives as a part of the syllabus the following are some of themajor objectives:

- 1. To understand deeply whatHRMis and how it relates to the managementprocess.
- 2. To understand the nature of job Analysis and describe the process of conducting it and also to come across various techniques of JobAnalysis.
- 3. To make aware students about the prerequisites and the how aspects for the successful planning and Recruitingprocess.

- 4. To learn and to know what and 'how to use' aspects of different testing and selection processes used in theorganizations.
- 5. To describe the performance appraisal process and to develop, administer different performance appraisal tools used for appraisingemployees.
- 6. To inculcate knowledge about the ethical misconduct in the personal function and ethical decision making in the HRM.
- 7. To indicate the objectives and benefits of employee counseling and mentoring and knowing the steps involved in the effective use of these in theorganization

#### **LEARNING OUTCOMES:**

After completion of this course, students will be able to achieve the following based on highest level of available evidences.

- 1. Provide a good example that illustrates HR's Role in formulating and executing companystrategy.
- 2. Develop clear cut understanding of how all the managers can use human resource management concepts andtechniques.
- 3. Develop knowledge to write job descriptions including job functions, job specifications, using the internet and traditionalmethods.
- 4. Develop understanding about the techniques used in employment planning forecasting, recruitment and selection processes.
- 5. Develop, administer and evaluate performance appraisal tools in theorganizations.
- 6. Establish a job plan and describe how to price managerial jobs and professionaljobs.
- 7. Develop understanding to use different techniques and to go about identifying training requirements oforganizations.
- **8.** Define the most popular organization wide variable play plans by outlining the steps in developing effective incentive plans and employ fair disciplinary practices atwork.

#### ASSESSMENT

Particular	Weighta ge
Internal Evaluation	50%
<b>Continuous Evaluation:</b> Continuous evaluation in	ncludes
form of quizzes*at the end of every theory teaching module regular sessions, Class Tests and analytical evaluation in the of evidence based assignments & presentation and case stopped to the control of	ne form
<i>Mid-Semester Examination:</i> There will be total two mid-ser examinations, 30 marks each, during the semester. And an average of two will be calculated for final evaluation.	mester 20%
<b>External Evaluation</b> :It includes End-Semester University Examination	50%
*includes evaluation through MCQs, Fill in the Blanks, Matc False and statement validation with maximum 10 Minutes d	

Chap ter/ Mod	Topics to be covered	Cont act Hour	Approac h towardst
ule		S	he
No			course

1	Nature and Scone of Human Resource	5	Desirable
'	Nature and Scope of Human Resource Management MBA Healthcare Fulltime		to

	1 Nature, Scope. Semantics, Functions,		Know
	. Personnel Policies, HRM Model.		
	1 Evolution. 1 Human Capital Management		
	Human Capital Management		
	2		
	1		
	3		
	1		
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	5		
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	7		
	1		
	8 Context of Human Resource Management		Desirable
2	2.1: External Forces, Internal Forces, HRM and	2	to Know
_	environment scanning	_	
3	Integrating HR Strategy with Business Strategy	1	Goo t
	3.1: Nature of Strategic HRM		d o
			know
	Human Resource Planning 4.1: Nature :Importance.		
4	:Importance: :Factors.	3	Must t
	: Planning Process, 4.5:Barriers toHRP		Kno o
	,		w
	Analyzing Work and Designing Jobs 5.1: Nature of		
5	Job Analysis. :Competitive Advantage, Process,	3	Must to
	Methods, PotentialProblems		Know
	: Job Design, Factors affecting Job Design, Issues		
	in Job Design, CaseStudy		
	Recruiting HR		
6	: Nature, Purpose, Factors.	3	Must t
	:Recruitment Process, Searching, Screening, Evaluation and Control, CaseStudy		Kno o w
	Corcerning, Evaluation and Contion, Case Study		VV

7	Selecting & Inducting Human Resources 7.1: Nature, proces Alba Aidrical the Fulltime 7.2: Induction, Orientation Programme, Problems, Placement, Case Study	3	Must toKnow	
8	Training, Development and Career Management 8.1: Nature, Inputs, Gaps. : TrainingProcess. : Career Development, CaseStudy	3	Goo d Kno w	t
9	Appraising and Managing Performance 9.1: Performance Appraisal, Process, Challenges, legal issues, 9.2: Job Evaluation, Process, methods, alternative to Job Evaluation, Case Study	3	Must Kno w	t
10	Managing Basic Remuneration : Components, theories, Importance, pause and ponder,factors, : Remuneration plans and BusinessStrategy,	3	Desirable to know	<b>;</b>

	challenges, Incentives, Case Study		
	Remunerating the Top Brass		Desirable
11	8.1 : Components, extent, justification, relevant Issues,Remedial	3	to know
	Evaluating HRM Effectiveness		Good
12	12.1: Nature and Need for HR Evaluation,	2	
	Evaluation Framework, Approaches, Case Study		to Know
	The e-HR		
	13.1: Nature of e-HR, e-HR Activities. 13.2:e-		
13	Recruitment,	2	Must
	:e-Selection,		
	: e-Performance Management, 13.5: e-Learning,		to Know
	13.5: e-Compensation, CaseStudy		

#### **Core Book**

1. Human Resource Management, Text and Cases by K.Aswathappa, Mc-GrawHill Reference books

- 1. Human Resource Management by Snell and Bohlander, 1<sup>St</sup>Edition, Thomson Learning.
- 2. Fundamentals of Human Resource Management by David Deconzo and Stephen Robbins, 8th Edition, WileyPublication.
- 3. Human Resource Management by BiswajeetPatnaik, 3rd Edition, Prentice Hall Publication,
- 4. Human resource management- texts and cases by VSP Rao, second edition 2005, Excelbooks
- 5. HRM by MadhurimaLal and SakinaQasimZaidi, 2008, Excel books, NewDelhi

#### HM144: HOSPITAL SERVICES AND OPERATIONS MANAGEMENT

(Board of Studies letter no. MBA/OW/21052018/334 dated18th May 2018 and Vide Notification of Board of Management Resolution Ref. No SV/R/2017-18/12638 dated 7th July 2018)

#### **Objectives:**

- 1. To inculcate medical doctors and other qualified personnel in the application of knowledge of functional areas of business covering management, finance, marketing, strategic planning and human resource management, as they apply tohospital;
- 2. To generate change in healthcare professionals who will gain competence in managing work culture transformations as they critically affect the effectiveness of managinghospital;
- 3. To generate in healthcare professionals the importance of effective organizational planning so that they are able to plan their healthcare businesses across varying economic conditions; and

To build strong business foundation in healthcare professionals who would be able to continuously acquire and apply new management knowledge and skills that are useful to manage healthcareorganizations

#### **Learning Outcomes:**

After completion of this course, students will be able to achieve the following based on highest level of available evidences.

- 1. Analyze the basic elements and departments ofhospital
- Critically appraise the interface between health care management theory and practice 2.
- Use international comparisons of health care systems and recent reforms to analyze the various models of funding, delivering, co-coordinating and developing health care systems
- Use international comparisons of health care systems and recent reforms to analyze the various models of funding, delivering, co-coordinating and developing health care systems
- Demonstrate an understanding of medico-legal issues and business law as applied to the management of healthservices
- Develop skills in health care quality measurement, quality assurance, and quality improvement

#### **ASSESSMENT**

Particular				Weighta ge
Internal Evalu	ation			50%
<b>Continuous</b> evaluation in	Evaluation: Continuous	evaluation	includes	
regular session	s*at the end of every theory ns, Class Tests and analytic sed assignments & present	cal evaluation in	the form	30%
Mid-Semester examinations,	Examination: There will be 30 marks each, during the swill be calculated for final each.	e total two mid-s semester. And a	emester	20%
External Eval	uation :It includes E	End-Semester		50%
Univ	ersity Examination			
	nation through MCQs, Fill in			True and

False and statement validation with maximum 10 Minutes duration.

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.1	T	Out Patient Department- Overview andtypes			
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	4.3	Layout			
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, '.4		ManagerialConsiderations,	1	Good know	to
7.4 Radiology se	rvices	•	1		to
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	11.10 Reports/ hospital utilization statistics		
12	Linen and laundry - Overview and objectives&Functions, Physicalfacilities, Housekeeping Services - Objectives, Functions andtypes, Activities and Cleaningagents, Recent trend inHousekeeping. Dietary services - Overview andfunctions, Types of foodservice, Physicalfacilities	5	Desira ble to know
13	Hospital Waste Management - Classification & categories of Hospitalwaste, Collection and storage ofwaste, Disposal ofwaste	5	Mu t st kno w
14	CSSD – Aim and Objectives, Physical facilities, Staffing,Policy andprocedures Hospital Equipment Management – Procurement, Benefits, components, procedure and logistics.	5	Mu t st kno w
15	Admission & Central Billing Offices - Importance, Location, Function, PhysicalFacilities. Communication Systems – Introduction, telephone system, Integrated Service Digital Network (ISDN), nurse call bell, publicaddress system, CCTV.	6	Desira ble to know
16	15.1 Overview of Hospital engineering services, mortuary services, disaster management and security services.	3	Desira ble to know
17	HospitalStatistics Introduction Uses of Statistics inHospital, Bed TurnoverInterval Average Length ofStay Bed OccupancyRate Admission and DischargeRate MortalityRate Rate of Follow up. (Board of Studies letter no MBA/OW/24012017/23 dated 25 <sup>th</sup> January 2017 and Vide Notification of Board of Management Resolution Ref No. SVDU/R/2017-18/1565 dated 21st September2017)	4	Desira ble to know
18	Hospital FacilityManagement Introduction Functions Importance Objectives	3	Go t od kno w

	PhysicalFacilities		
	Manageriallssues		
	(Board of Studies letter no. MBA/OW/21052018/334 dated18th May 2018 and Vide Notification of Board of Management Resolution Ref. No SV/R/2017-18/12638dated 7th July 2018)		
	Operations Research inHospitals Introduction Functions Importance		
19	Objectives Waiting TimeManagement Managerial Issues (Board of Studies letter no. MBA/OW/21052018/334 dated18th May 2018 and Vide Notification of Board of Management Resolution Ref. No SV/R/2017-18/12638 dated 7th July 2018)	7	Good to know

#### Core Book:

- 1. Hospital Administration; By D C Joshi &Mamta Joshi: Jaypeepublishers.
- 2. Modern Trends in Planning & Designing of Hospitals; By S Gupta & S Kant, Chandrasekhar & S Satpathy, Jaypee Medical Publishers, Delh.

#### **Reference Books:**

- 1. Principles of Hospital Administration and Planning; By BMSakharkar
- 2. Essentials for Hospital Support Services and Physical Infrastructure: By Madhuri Sharma; Jaypee Brothers, , New Delhi

## HM140: HOSPITAL INTERACTION – II(3 Credits) OBJECTIVES:

To impart practical hands on and live training of managerial aspects of different clinical, supporting and utility services of hospital

The students are required to visit on campus hospital for at least 90 hours during their first semester. They are required to maintain log book for their hospital visit as per the guideline. They are also required to do a minor individual project in Hospital along with their observations of hospital operations and task assigned to them.

## IV105: HEALTHCARE INDUSTRY VISIT(2 Credits) OBJECTIVE:

To orient operations of multi specialtyor super specialty hospital and allied healthcare setups to enable them for comparative analysis.

The students are required to visit prominent hospital(s) (accredited)at least for three days at regional(western region consisting Gujarat, Maharastra and Rajsthan states under Union of India)/nationallevelhospital as a part of their curriculum in second semester.

The students also have a choice to visit any other healthcare set up like pharmaceutical company, health insurance company etc.

They are required to prepare a status report based on their respective observation during their visit. Their performance during the project should be continuously evaluated by assigned faculty supervisor.

## CB101: COMPETENCY BUILDING PROGRAM (2 Credits) OBJECTIVE:

To impart practical knowledge and advance applied managerial and communication skills and contemporary issues in management.

The students shall be required to attend the competency building program during their Ist and 2<sup>nd</sup>semester in the form of guest lectures, expert sessions, seminars and workshops which addresses the leading and core issues in public health, hospital administration and allied services. They shall also be required to attend the series of guest lectures, expert sessions and workshops in functional areas of management, that is, finance, marketing and human resource. The students shall be expected to develop healthy soft skills through the programs based on communication skills, personality development and career counseling for future prospects. Their performance during the program shall be continuously evaluated by assigned faculty supervisor. The students will be evaluated through the evidence based seminar and journal club on a comprehensive management practice. The student also has to present/publish a paper for evaluation (Amended as per Board of Studies letter no MBA/OW/09112016/412 dated 11<sup>th</sup> November 2016 and Vide Notification of Board of Management Resolution Ref. No SV/R/2016/3754 dated 22-Dec-2016)

## GM135: Research / Healthcare Project, and Community visit (10 Credits) OBJECTIVE: To provide opportunity work in real life work setting and evaluate and apply knowledge in real life working environment.

The students will be required to undergo ten credits equivalent to 300 hrs (inclusive of

examination	of	i.e. summer	i
andevaluation)	practicaltraini	internshipproject	n
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organization after completion of second semester. (Amendedas per Board of Studies letter no MBA/OW/05082021/989 dated 05th August 2021) They are expected to understand the operations of different managerial areas of the organization and demonstrate the knowledge and skills in studying and analyzing

a selected problem in the work situation, in a systematic manner while suggesting solution to the management of the organization. Each student is required to study the problem under the guidance of a faculty member of the Department of Management and supervisor nominated by the company/organization. This is mandatory for all the students for their promotion in second year. The failure in Research / Healthcare Project, and Community visit causes repetition of entire first year of the programme. The detailed guidelines for the same are attached in Attachment I(A).

# MBA Healthcare Fulltime SEMESTER - III Sessions (In Hours) Со Course Name Cre The Prac Т dit urs

е		ory	tical	ot	Но
Co de	MBA Healthcare Ful	ltime		al	urs
GM	Strategic Management	20	10	3	03
125 HM	Hospital safety and Waste Management	20	10	3	02
134				0	
HM 103	Community Health, Epidemiology & Population Management	20	10	3 0	03
HM 142	Global Health: Policies and Program	30	10	4 0	04

HM	Quality Management in Hospitals	15	05	2	02
143				0	
HM	Healthcare Projects	05	55	6	03
141				0	
IV1	Healthcare Industry visit	05	35	4	02
06				0	
-	TIONAL COURSES – FINANCE (Elective Group - A	<del>`</del>	1	_	
FM	Investment and Risk Management	20	10	3	03
122				0	
FM	Financial Services Management	20	10	3	03
107				0	
FM	Strategic Finance and Taxation Management	20	10	3	03
123				0	
FUNC	TIONAL COURSES – MARKETING (Elective Group	- B)*			
MM	International Marketing & Consumer Behaviour	20	10	3	03
123				0	
MM	Service Marketing & Sales Management	20	10	3	03
124				0	
MM	Advertising & Brand Management	20	10	3	03
125				0	
FUNCTIONAL COURSES –HUMAN RESOURCE (Elective Group - C)*					
HR	Compensation Management and Labour Laws	20	10	3	03
108	-			0	
HR	Human Resource Development	20	10	3	03
109	& Organizational Training			0	
HR	Strategic Human Resources& Change	20	10	3	03
110	Management			0	
Total semester credits			28		

#### GM125 STRATEGIC MANAGEMENT

#### **Course Objective:**

To familiarize the participants with the basic concepts of business strategy and to facilitate the participants to apply the concepts to live corporate situations and secondly explain contemporary concepts of strategy.

#### **Learning Outcome:**

At the end of the semester the students will have a basic understanding about the environments and the strategies required to cope up with them with the highest level of evidences.

#### **ASSESSMENT**

Particular	Weighta ge
Internal Evaluation	50%
<b>Continuous Evaluation:</b> Continuous evaluation includes evaluation in	
form of quizzes*at the end of every theory teaching module during regular sessions, Class Tests and analytical evaluation in the form of evidence based assignments & presentation and case study.	

Mid-Semester Examination: There will be total two mid-semester examinations, 30 marks MBAd Hiega Ittel semester hytelane average of two will be calculated for final evaluation.	20%			
External Evaluation :It includes End-Semester	50%			
University Examination				
*includes evaluation through MCQs, Fill in the Blanks, Match Making, True and				
False and statement validation with maximum 10 Minutes duration.				

Chap ter/ Mod ule No	Topics to be covered	Contact Hours	Approa ch towards the course
1	Strategic Management AnIntroduction Evolution of business policy as adiscipline Concept of strategicmanagement Characteristics of strategicmanagement Defining strategy	6	Good to Know
2	Strategyformulation Stakeholders inbusiness Vision, mission andpurpose Business definition, objectives andgoals Environmentalappraisal Types ofstrategies Guidelines for crafting successful business strategies	5	Good to Know
3	3.1 Tailoring strategy to fit specific industry	1	Good to Know
4	4.1 Strategic analysis and choice	10	Desired to

	Environmental Threat and		Know
	Opportunity Profile (ETOP)		
	Organizational CapabilityProfile		
	Strategic AdvantageProfile		
	Corporate PortfolioAnalysis SWOTAnalysis		
	Synergy and Dysnergy		
	GAPAnalysis		
	Porter's Five Forces Model ofcompetition		
	Mc Kinsey's 7sFramework		
	GE 9 Cell Model		
	4.12Distinctivecompetitiveness		
	4.13 Selection of matrix		
	Strategy implementation		
	Issues inimplementation		
	Projectimplementation		
	Proceduralimplementation		
	ResourceAllocation		
_	Budgets		5 .
5	OrganizationStructure	14	Desi
	Matching structure and strategy		red (
	Behavioural issues - Leadership style - Corporate culture - Values - Power - Social		
	responsibilities - Ethics - Building a capable		W
	organization		
	Functional issues - Functional plans and		
	policies - Financial, Marketing, Operations		
	and Personnel plans andpolicies		
	StrategyEvaluation		
	Importance		
	Symptoms of malfunctioning ofstrategy		Must
6	Organization anarchies -	4	Kno
	Operations Control and StrategicControl		W
	Measurement ofperformance		
	Analyzingvariances		
	Role of organizational systems inevaluation		
	New Business Models and strategies for		
	InternetEconomy Shaping characteristics of E Commerce		Must
7	Shaping characteristics of E-Commerce environment	6	Kno
'	E-Commerce Business Model		W
	and Strategies		
	Internet Strategies for TraditionalBusiness		
	Key success factors in E-Commerce		

## **Books Recommended**

- 1. Business Policy and Strategic Management (Text and Cases) by P.SubbaRao
- 2. Strategic Management- by Upendra Kachru
- 3. Business Policy, 2nd Ed. -AzharKazmi
- 4. Strategic Management, 12th Ed. Concepts and Cases Arthur A. Thompson Jr. and A.J.Strickland
- 5. Management Policy and Strategic Management (Concepts, Skills and Practices) R.M.Shrivastava
- 6. Strategic Management –Pearce
- 7. Strategy & Business Landscape PankajGhemawat Strategic Planning Formulation of Corporate Strategy -Ramaswamy

# HM134: HOSPITAL SAFETY AND WASTE MANAGEMENT Objectives:

- 1. To raise awareness on public health and environment hazards that may be associated with inappropriate segregation, storage, collection, transport, handling, treatment and disposal of health-carewaste:
- 2. To provide information on hazards and sound management practices of health-care waste for the formulation of policies and the development or improvement of legislation and technicalguidelines;
- 3. To identify waste management practices and technologies that are safe, efficient, sustainable, economic and culturally acceptable;
- 4. To enable the participants to identify the systems suitable for their particular circumstances;
- 5. To enable managers of health-care establishments to develop their waste managementplans;

## **Learning Outcomes:**

# After completion of this course, students will be able to achieve the following based on highest level of available evidences.

- 1. Evaluate technical and sanitary aspects of hospital waste management situation in selected facilities, regarding to handling, storage, treatment, collection and final disposal.
- 2. Assess the existing legal and regulatory framework of hospital wastemanagement.
- 3. Identify areas of potential environmental concerns that will need to be addressed in light of the Negative Determination withconditions
- 4. Develop medical waste management policies and procedures and health staff training guidelines on these procedures.
- 5. Recommend/advise purchase and installation of necessary and workable equipment for safe wastedisposal
- 6. Help decisions makers to adopt better alternatives to solve the mismanagement of the hospitalwastes

#### **ASSESSMENT**

Particular	Weighta
	ge
Internal Evaluation	50%
<b>Continuous Evaluation:</b> Continuous evaluation includes evaluation in form of quizzes*at the end of every theory teaching module during regular sessions, Class Tests and analytical evaluation in the form	30%

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Γ	of evidence based assignments & presentation and case study.	
	Mid-Semester Examination: There will be total two mid-semester	20%
	examinations, 30 marks each, during the semester. And an	
	average of two will be calculated for finalevaluation.	
ſ	External Evaluation :It includes End-Semester	50%
	University Examination	
Γ	*includes evaluation through MCOs. Fill in the Blanks. Match Making	True and

<sup>\*</sup>includes evaluation through MCQs, Fill in the Blanks, Match Making, True and False and statement validation with maximum 10 Minutes duration.

Chap ter/ Mod ule No	Topics to be covered	Contac t Hours	Approa ch toward s the course
1	1.1 Fire Safety Service: Introduction Importance Fire proneareas Provisions of Fire Safety Regulations — Fire Prevention & Fire Safety Act, 1986 mandatory provisions Manpowerrequirements Staff &training Fire actionplan.	3	Mus t c kno
2	Security sensitiveareas Functions of hospital securitydepartment Security organization & physical security measures	3	Mus t c kno
3	Disaster Management:Introduction Types of Disasters- Natural &Manmade Effects of various types ofDisasters Essentials of Disaster Management – Preparedness &Response Hospital Disaster ManagementPlan National Disaster ManagementAuthority	4	Desirab le to know

4	Hospital Waste Management: Introduction to HospitalWastMBA Healthcare Fulltime Importance of Hospital Wastemanagement Types of HospitalWaste Categories of Biomedicalwaste	4	Mus t
	Containers Colorcode		kno w
	Biomedical WasteCollection		
	Classification, Segregation, management and disposal,		

	1 14/ ( ) ( )		1
	Waste incinerators, Shredders Legal aspects of waste management, Outsourcing of WasteManagement		
5	Prevention of Hospital Acquired Infections: Introduction, Hand Hygiene Use ofPPE Vaccination of healthcareworkers Transmission BasedPrecautions Organizational Structure of Infection Control (Amended as per Board of Studies letter no MBA/OW/09112016/412 dated 11 <sup>th</sup> November 2016 and Vide Notification of Board of Management Resolution Ref. No SV/R/2016/3754 dated 22-Dec- 2016)	3	Must to know
6	Safe Injection Environment:Introduction PresentScenario Best Practices and Policy for Safe Injection environment Injection wastedisposal Newer technologies for safe injection practices. (Amended as per Board of Studies letter no MBA/OW/09112016/412 dated 11 <sup>th</sup> November 2016 and Vide Notification of Board of Management Resolution Ref. No SV/R/2016/3754 dated 22-Dec- 2016)	3	Must to know
7	Energy Conservation:Introduction Need&importance Fundamental controlapplication Advanced Control Applications and Integrated controlApplications (Amended as per Board of Studies letter no MBA/OW/09112016/412 dated 11 <sup>th</sup> November 2016 and Vide Notification of Board of Management Resolution Ref. No SV/R/2016/3754 dated 22-Dec- 2016)	5	Good to know
8	Occupational Safety: Health and safetyissues Economic benefit and value of Occupational Health andSafety RiskAssessment Prevention of Biologicalhazards ChemicalHazards Ergonomic hazards Psychosocial andothers	4	Good to know

	8.8 Safety practices for Healthcare Personnel and waste workers. (Amended as per Board of Studies letter no MBA/OW/09112016/412 dated 11 <sup>th</sup> November 2016 and Vide Notification of Board of Management Resolution Ref. No SV/R/2016/3754 dated 22-Dec- 2016)		
9	Food Safety:Introduction Need Sources of contamination Farm to Fork Model for foodsafety. (Amended as per Board of Studies letter no MBA/OW/09112016/412 dated 11 <sup>th</sup> November 2016 and Vide Notification of Board of Management Resolution Ref. No SV/R/2016/3754 dated 22-Dec- 2016)	5	Desirab le to know
10	Radiation Safety:Introduction Need Importance Hazards Regulations BuildingStructure Personnel and patientprotection RadiationSurveys Training EmergencyActions (Amended as per Board of Studies letter no MBA/OW/09112016/412 dated 11 <sup>th</sup> November 2016 and Vide Notification of Board of Management Resolution Ref. No SV/R/2016/3754 dated 22-Dec- 2016)	3	Desirab le to know
11	Patient Safety:Introduction Need Importance Goals Regulations Training (Amended as per Board of Studies letter no MBA/OW/09112016/412 dated 11 <sup>th</sup> November 2016 and Vide Notification of Board of Management Resolution Ref. No SV/R/2016/3754 dated 22-Dec- 2016)	2	Good to know

#### Core Book:

- 1. Hospital Administration; By D C Joshi &Mamta Joshi: Jaypeepublishers.
- 2. Modern Trends in Planning & Designing of Hospitals; By S Gupta & S Kant, ChandrasekharSatpathy, Jaypee Medical Publishers, Delhi

#### **Reference Books:**

- 1. Principles of Hospital Administration and Planning; By BMSakharkar
- 2. Essentials for Hospital Support Services and Physical Infrastructure: By Madhuri Sharma; Jaypee Brothers, , New Delhi

# HM 103: COMMUNITY HEALTH, EPIDEMIOLOGY & POPULATION MANAGEMENT Objectives:

- 1. Understand and apply the principles and concepts of management to the organization and delivery of healthcare services for the community
- 2. Appreciate the advantages and disadvantages of different approaches in health and social care and be able to select an approach most suited to the change process within their particularservice.
- 3. To understand the complex, dynamic, and multidimensional issues and perspectives involved in healthcare for the population and community.
- 4. To apply the knowledge and understanding in healthcare decision makingprocess.
- 5. To understand the importance of studying epidemiology and applying the principles of epidemiology for various decisionmaking..

#### **Learning Outcomes:**

# After completion of this course, students will be able to achieve the following based on highest level of available evidences.

- 1. Have an in-depth understanding of the drivers behind health reforms and be able to implement strategies for effective management within a broader climate of systemic change.
- 2. Appreciate the steps involved in formulating and implementing health policies and programs for the community to prevent variousepidemiologies.
- 3. Have an understanding of the nuances between health services delivery in different nationalcontexts.
- 4. Become both users and producers of quality health services research that enables evidence-informed decisionmaking.

#### **ASSESSMENT**

Particular	Weighta ge
Internal Evaluation	50%
<b>Continuous Evaluation:</b> Continuous evaluation includes evaluation in form of quizzes*at the end of every theory teaching module during regular sessions, Class Tests and analytical	30%
evaluation in the form of evidence based assignments & presentation and case study.  Mid-Semester Examination: There will be total two mid-semester	20%
examinations, 30 marks each, during the semester. And an average of two will be calculated for finalevaluation.	
External Evaluation :It includes End-Semester University Examination	50%

\*includes evaluation through MCQs, Fill in the Blanks, Match Making, True and False and statement validation with maximum 10 Minutes duration.

Chapt er/ Modul e No	Topics to be covered	Contac t Hours	Appro ach towar d s the cours e
1	1 Epidemiology: History Definition . Aims 1 General principles Multifactorial causation 1 natural history . risk factors 2 1 . 3 1 . 4 1 . 5 1 . 6 1 .	3	Mu t st kno w
2	Methods inepidemiology Descriptive, Analytical Uses of epidemiology Duties of epidemiologist General idea of method of investigating chronic diseases, mostly non-infectious nature epidemic, endemic, and pandemic	4	Mu t st kno w
3	Ethical conversation in any studyrequirement Screening ofdiseases Standard proceduresused	3	Mu t st kno w

4	ENVIRONMENTAL HEALTH: Impact of important color important imperior important color important i	3	Go od kno w	t
5	NUTRITION IN PUBLIC HEALTH: Study of science of nutrition and its application to human problem Nutritional surveys and theirevaluations Influence of nutrition and diet on generalhealth Dietaryconstituents Guidelines fornutrition	3	Go od kno w	t
6	Health Care of the community Healthsystem Levels of healthcare Principles of primary healthcare Millennium DevelopmentGoals.	4	Mu st kno w	t

7	Health Care Delivery:Model Health status andproblems	3	Must
	Resources		
	Health care system ofIndia.		to know
	Population management: Demographycycle		
	Population trends of world,India,		
8	FamilyPlanning	4	Desira
	Family welfareprogrammes		ble to
	Community needs assessmentapproach		know
	National Family welfareprogramme		
	Evaluation of familyplan		
	PUBLIC HEALTH EDUCATION:Definition		
	Aims		
	Principles of healtheducation		Must
9	Healtheducation	4	
	Methods		to
	Models,		know
	Contents		
	Planning health educationprograms		
10	10.1 Health Statistics & Committee Reports	4	Desira
			ble to
			know

#### Core Book:

- 1. K Park, 2011; "Preventive and Social Medicine" 21st Edition, International Student Version, ISBN: 9788190607995 by M/S Banarsidasbhanot publishers, Jabalpur.
- 2. Detels R, Beaglehole R, 2009; "Oxford Textbook of Public Health" 5<sup>th</sup> Edition, ISBN: 9780199218707 by Oxford UniversityPress.

#### Reference Book:

- 1. Dicker R, 2006; "Principles of Public Health practice" 3<sup>rd</sup>Edition byCDC
- 2. F. Douglas Scutchfield, KeckWilliam, Stephen D. Burd, 2010; "Public Health Practice" 1<sup>St</sup>Edition, ISBN: 9788131508893 by DelmarPublishers
- 3. Raymond L. Goldsteen, Karen Goldsteen, David Graham, 2010 "Introduction to Public Health" 5<sup>th</sup> edition, ISBN: 9780826141521 by Springer publishingcompany

# HM142: GLOBAL HEALTH: POLICIES AND PROGRAM Objectives:

- 1. Provide a framework for understanding the policymaking process (formulation, implementation, and modification of health policy in India andworld)
- 2. Analyze the interaction of social, political, and economic forces in shaping health policies;
- 3. Understand the influence of public policy on the organization, delivery, and financing of healthcare services; and
- 4. To gain proficiency in analyzing healthcare policies and identify ways to engage effectively in the public policymakingprocess.

#### **Learning Outcomes:**

After completion of this course, students will be able to achieve the following based on highest level of available evidences.

- 1. Appraise foundational legal and ethical principles related to healthcare,
- 2. Evaluate applicable laws in health caresettings,
- 3. Articulate the policy makingprocess.
- 4. Have an in-depth understanding of the drivers behind health reforms and be able to implement strategies for effective management within a broader climate of systemic change.
- 5. Appreciate the steps involved in formulating and implementing health policies and programs for the community to prevent variousepidemiologies.

#### **ASSESSMENT**

Particular	Weighta
Internal Evaluation	ge 50%
<b>Continuous Evaluation:</b> Continuous evaluation include evaluation in	les
form of quizzes*at the end of every theory teaching module during regular sessions, Class Tests and analytical evaluation in the form of evidence based assignments & presentation and case study.	
<b>Mid-Semester Examination:</b> There will be total two mid-semest examinations, 30 marks each, during the semester. And an average of two will be calculated for final evaluation.	er 20%
External Evaluation :It includes End-Semester	50%
University Examination	

<sup>\*</sup>includes evaluation through MCQs, Fill in the Blanks, Match Making, True and False and statement validation with maximum 10 Minutes duration.

Chap ter/ Mod ule No	Topics to be covered	Contact Hours	Approa ch toward s the course
1	<ul> <li>Health Planning and Management</li> <li>Health Planning</li> <li>Planning Cycle Management</li> <li>2</li> <li>1</li> <li>3</li> <li>1</li> <li>4</li> </ul>	3	Mus t t o kno w

2	Health Planning inIndia BhoreCommitteBA Healthcare Fulltim MudaliarCommittee ChadahCommittee MukerjiCommittee JungalwalaCommittee Kartar Singh Committee ShrivastavCommittee Rural HealthScheme, Health forall.	5	Goo d kno w	t c
3	Health SectorPlanning PlanningCommission	3	Mus t kno w	o C

	Five Yearplans Health System inIndia.			
4	Evaluation of Health Services Domestic and industrialtoxins Ionizingradiation Occupationalhazards	3	Goo d kno w	t C
5	Health programmes:Introduction How are theyplanned Advantages Strategy.	3	Mus t kno w	100
6	Health programmes in India National Vector borne disease control Programme National Leprosy EradicationProgramme RNTCP National AIDS controlProgramme National programme for control of blindness Universal ImmunizationProgramme NRHM RCH National cancer controlprogram National mental healthprogramme NutritionalProgrammes National family welfareprogramme National Water supply and sanitation programme Minimum NeedsProgramm 20 pointsprogram Ayushman Bharat(Board of Studies Letter no. MBA/OW/11022019/527 dated 11th February 2019 and Vide Notification of Board of Management ResolutionRef No. SV/R/2019/AC/7355 dated 16 <sup>th</sup> March 2019)	7	Mus t kno w	i c
7	National healthpolicy National populationpolicy	3	Mus t kno w	t C
8	8.1 State health programmes and policies.	6	Goo d kno w	t C

9	Primary Health care in developing countries International Machine Fulltim International Health Issues and Challenges, International Health Planning and evaluation Health and Human Rights Public Health and Non communicable diseases in developing Countries	Mus t t c kno w

10	Community Interventions in developing and developednations Health Policy and prevention in global world Nutrition in developingnations Alcohol and other drugs in society: A national and globalperspective	4	Desirab le to know
11	Effective responses to HIV in developing countries Health communications andtraining Health Challenges and Care for Refugees andMigrants Transition Issues andStrategies	3	Good to know
12	Disaster Response and Clinical Medicine in resource limitedSettings Travel Medicine Infectious Diseases Related toTravel Special NeedsTravelers	4	Desirab le to know

#### Core Book:

1. K Park, 2011; "Preventive and Social Medicine" 21st Edition, International Student Version, ISBN: 9788190607995 by M/S Banarsidasbhanot publishers, Jabalpur.

#### Reference Book:

- 1. Joel B. Teitelbaum, George Washington, Sara E. Wilensky, 2007; "Essentials of Health Policy and Law" George WashingtonUniversity
- 2. Dicker R, 2006; "Principles of Public Health practice" 3<sup>rd</sup>Edition byCDC
- 3. F. Douglas Scutchfield, KeckWilliam, Stephen D. Burd, 2010; "Public Health Practice" 1<sup>st</sup>Edition, ISBN: 9788131508893 by Delmar Publishers
- 4. Raymond L. Goldsteen, Karen Goldsteen, David Graham, 2010 "Introduction to Public Health" 5<sup>th</sup> edition, ISBN: 9780826141521 by Springer publishingcompany

#### HM143: QUALITY MANAGEMENT IN HOSPITALS

#### **Objectives:**

- 1. To endow learners with skills and talents necessary for addressing the challenging issues relevant to hospital management. Introduce learners with the fundamentals and contemporary concepts of Total Quality Management and their applications in managinghospitals.
- 2. To equip learners to plan, evaluate, analyze and manage the different concepts of hospital management and develop a comprehensive field practicum to enforce the learners' abilities and skills in implementing the hospital managementmethodologies.

#### **Learning Outcomes:**

After completion of this course, students will be able to achieve the following based on highest level of available evidences.

- 1. Analyze the various concepts of hospital management and demonstrate abilities to address the relevant challenges in hospitalsettings.
- 2. Evaluate the contemporary concepts and principles of Total Quality Management and their impacts in hospital managerial setting.
- 3. Critically analyze the organizational structure, policies and processes that affect the functioning and performance of themanager.
- 4. Use analytical, conceptual and communications skills to develop and implement strategies addressing issues in the hospitalmanagement.
- 5. Implement a comprehensive and integrated strategic training plan to improve the practicalskills.
- 6. Critically analyze the hospital service policies and procedures.

#### ASSESSMENT

Particular	Weighta ge
Internal Evaluation	50%
<b>Continuous Evaluation:</b> Continuous evaluation includes evaluation in	
form of quizzes*at the end of every theory teaching module during regular sessions, Class Tests and analytical evaluation in the form of evidence based assignments & presentation and case study.	30%
<b>Mid-Semester Examination:</b> There will be total two mid-semester examinations, 30 marks each, during the semester. And an average of two will be calculated for final evaluation.	20%
External Evaluation :It includes End-Semester University Examination	50%

<sup>\*</sup>includes evaluation through MCQs, Fill in the Blanks, Match Making, True and False and statement validation with maximum 10 Minutes duration.

Chap ter/ Mod ule No	Topics to be covered	Contac t Hours	Approa ch toward s the course
1	Quality Evolution ofQuality Dimensions of quality inhealthcare	4	Mus t kno w
2	Present internationalScenario International Society for Quality inhealthcare IndianScenario	3	Mus t kno w
3	3.1 Cost of Quality	1	Desirab le to know

4	QualityProgran TQM SixSigma Kaizen ISO Lean	MBA Healthcare Fulltime	4	Mus t t c kno w

5	5.1 Quality Planning & Improvement of quality of services in hospital	3	Desirab le to know
6	Certification andAccreditation ISO JCI	5	Must
	NABH Criteria for Quality inHospital		to know
	QualityTools Introduction Pareto		
7	FishBone FlowChart	5	Must
	(Board of Studies letter no. MBA/OW/21052018/334 dated18th May 2018 and Vide Notification of		to know
	Board of Management Resolution Ref. No SV/R/2017-18/12638 dated 7th July2018)		
	Quality Management ofClinical Quality Management ofSupport Quality Management ofUtility		
8	Quality Management of Administrative Services	5	Good
	(Board of Studies letter no. MBA/OW/21052018/334 dated18th May 2018 and Vide Notification of Board of Management Resolution Ref. No SV/R/2017- 18/12638 dated 7th July 2018)		to know
9	9.1 Important programs for Hospital Wide improvement ofHospitals	4	Must to know
10	10.1 Quality Assurance and its cycle, Quality Policy	3	Good to know
11	11.1 Evaluation of Programs	3	Must
	11.1 Evaluation of Frograms		to know

#### **CORE BOOKS**

- 1. Total quality service in healthcare: UshaManjunath 2012 edition, , RawatPublications
- 2. Quality Management in Hospitals- S. K. Joshi, Jaypeepublishers

#### REFERENCE BOOKS

- **1.** Total quality service inhealthcareby C. Wagner, R. Coppen, M.C. Poortvliet, by ENQual
- **2.** EncyclopaediaOf Quality Management In Hospital And Health-Care Administration by K. Joanne McGlown, Pentagon Press, ISBN:9788182742079

HM141: HEALTHCARE PROJECTS – II (3 Credits) OBJECTIVE:

To impart practical hands on and live training of managerial aspects of handling different community healthproject MBA Healthcare Fulltime	
The students are also allocated different projects in healthcare sectors in general and community and public health in particular in third semester. They are expected to visit different	of nt
organizations involved in public health management and managedifferent	

community outreach activity. Their performance during their project should be continuously evaluated by assigned faculty supervisor.

IV106: HEALTHCARE INDUSTRIAL VISIT (2 Credits) OBJECTIVE:

To orient operations of different multi & super specialty hospital and enabled them for comparative analysis of different hospital

The students are required to visit hospital a regional level hospital as a part of their curriculum in third semester. They are required to prepare a status report based on their respective observation during their visit. Their performance during the project should be continuously evaluated by assigned faculty supervisor.

# FUNCTIONAL COURSES – FINANCE (ELECTIVE GROUP A) FM122: INVESTMENT AND RISK MANAGEMENT

(Board of Studies letter no. MBA/OW/21052018/334 dated18th May 2018 and Vide Notification of Board of Management Resolution Ref. No SV/R/2017-18/12638 dated 7th July 2018)

#### **OBJECTIVES:**

- 1. To equip students regarding theory and practice of capitalmarket
- 2. To impart knowledge of managing risky and risk free investment in scientific way so that portfolio can beconstructed.

#### **LEARNING OUTCOME:**

After completion of this course, students are able to understand trading, clearing and settlement system in capital market and able to analyze different risky and risk free investment avenues for construction of portfolio with the highest level of evidences.

#### **ASSESSMENT**

Particular	Weighta ge
Internal Evaluation	50%
<b>Continuous Evaluation:</b> Continuous evaluation incluevaluation in	udes
form of quizzes*at the end of every theory teaching module du regular sessions, Class Tests and analytical evaluation in the f of evidence based assignments & presentation and case study	orm
<b>Mid-Semester Examination:</b> There will be total two mid-seme examinations, 30 marks each, during the semester. And an average of two will be calculated for final evaluation.	ster 20%
External Evaluation :It includes End-Semester	50%
University Examination	

<sup>\*</sup>includes evaluation through MCQs, Fill in the Blanks, Match Making, True and False and statement validation with maximum 10 Minutes duration.

Chap ter/ Mod ule No	Topics to be covered	Conta ct Hours	Appro ach towar d s the cours e
1	Nature and scope of investment Definition, nature of investment, objectives financialintermediaries investment vs. speculation, investment vs. gambling, investment attributes, investment alternatives Types ofinvestors	3	Good to Know
2	Avenues of Investment 2.2 Risk free and Risky Investment Avenues	2	Good to Know

3	Risk Management About derivative market inIndia	10	Good	
	Types of derivative; future, forwardand		to Know	

	option contracts and its pay off 3.3 Example of hedging and speculation with derivative instrument with special reference to healthcare sector		
4	Investment in Stock, Currency and CommodityMarket Brief introduction about market segment, exchanges, regulation and trading, clearing and settlementprocess	5	Good to Know
5	Risk and Return Introduction, risk defined, measurement of risk and expected return, risk return relationship Portfolio and security returns, Return and risk of portfolio, portfolio diversification and risk, benefits of diversification, when diversification does nothelp	3	Must to Know
6	Fundamental Analysis: 6.1 Economic Analysis, Industry Analysis & Company Analysis with Model Building	3	Must to Know
7	Technical analysis Introduction to technicalanalysis Technical Vs. Fundamentalanalysis, Do theory, Criticism of Dowtheory, Types oftrend, Chart types, moving averages, Exponential moving average, Technical analysis indicators, oscillators, limitations of charts	5	Must to Know
8	8.1 Efficient market theory	1	Must to Know
9	Portfolio Analysis Introduction, inputs to portfolio analysis, portfolioselection Markowithz diversification, traditional portfolioanalysis	3	Desire d to Know
10	Portfolio selection Portfoliomanagement Diversification, optimalportfolio Rates of return, expected return on a portfolio, sharp single index model, Markowithz model: the mean variance criterion	4	Desire d to Know
11	Portfolio revision Meaning of portfoliorevision, Need for portfoliorevision	2	Desire d to Know

	11.3 Portfolio revision strategies,			
	Performance evaluation of portfolio:		Dooise	
12	Introduction,  Methods of calculating portfolioreturns	3	Desire d to	
12	Portfolio performance and risk adjusted		Know	
	methods			

#### CoreBook:

1.PunthavathyPandian - Security Analysis and Portfolio Management - Vikas PublishingHouse

#### **Text Books**

- 1. SudhindraBhat Security Analysis & Portfolio Management ExcelBooks
- 2. Preeti Singh Investment Management Himalaya PublishingHouse
- 3. Edwin J. Elton, Martin J. Gruber, Stephen J. Brown Modern Portfolio Theory and Investment Analysis WileyIndia
- 4. V K Bhalla Investment Management SChand

#### FM 107: FINANCIAL SERVICES MANAGEMENT

(Board of Studies letter no. MBA/OW/21052018/334 dated18th May 2018 and Vide Notification of Board of Management Resolution Ref. No SV/R/2017-18/12638 dated 7th July 2018)

#### **OBJECTIVES:**

- 1. Familiarize students with existing financial system inIndia
- 2. To impart theoretical and practical knowledge of different banking and non-banking financial services ofbusiness

#### LEARNING OUTCOME:

After completion of the course, students are able to understand operations of financial market in India and different financial services available to corporate and its role in business with the highest level of evidences.

#### **ASSESSMENT**

Particular	Weighta
	ge
Internal Evaluation	50%
<b>Continuous Evaluation:</b> Continuous evaluation includes evaluation in	
form of quizzes*at the end of every theory teaching module during regular sessions, Class Tests and analytical evaluation in the form of evidence based assignments & presentation and case study.	30%
<b>Mid-Semester Examination:</b> There will be total two mid-semester examinations, 30 marks each, during the semester. And an average of two will be calculated for final evaluation.	20%
External Evaluation :It includes End-Semester	50%
University Examination	
*includes evaluation through MCQs, Fill in the Blanks, Match Making, False and statement validation with maximum 10 Minutes duration.	True and

Chap	Topics to be covered	Contac	Approa
ter/		t	ch

Modu le No		Hours	toward s the course
1	An Introduction to financialsystem Overview of different financial services andinstitutions Financial markets, their roles, nature and scope	2	Goo d d Kno w
2	Financial Markets Introduction An Evolution &Globalization An Indian Context; Structure &Growth	2	Goo d d d Kno w
3	3.1 Money Market in India	3	Goo d d Kno w
4	4.1 Primary Market in India	4	Goo d d Kno w
5	5.1 Secondary Market in India	5	Goo d d Kno w
6	RepoMarket DebtMarket New IssuesMarket	2	Mus t c Kno w
7	7.1 Stock Market Indices	2	Mus t c Kno w
8	8.1 Regulatory Frame work of financial market in India	2	Mus t c Kno w
9	9.1 Financial Services – An Introduction	2	Mus t c Kno w
10	10.1 Merchant Banking	2	Desirab le to Know
11	11.1 Leasing & Hire Purchase	2	Desirab le to Know
12	12.1 Venture Capital	2	Desirab le to Know

13	13.1 Mutual Funds	3	Desirab le to Know
14	14.1 Factoring & Forfeiting	2	Desirab le to Know
15	15.1 Securitization of Debt	1	Desirab le to Know
16	16.1 Credit Rating & Credit Cards	2	Desirab le to Know
17	17.1 Banking Services in India	4	Goo d d d Kno w
18	18.1 Insurance Services in India	3	Goo d d d Kno w

#### Core Book

1. Financial services and Markets; Gordon & Natrajan; HPH

#### **Reference Books**

- 1. The Indian Financial System & Development; Vasant Desai;HPH
- 2. Indian Financial System; S. B. Deodhar&Aditi. A. Abhyankar;HPH
- 3. Management of Indian financial institutions; R.M. Srivastava&Divya Nigam; HPH
- 4. Marketing of financial services; V.A. Avadhani; HPH
- 5. Financial Services Bhalla V.K. AnmolPublication
- 6. Financial Services Khan M Y. TMHPublication
- 7. Financial Services –Sasidharan&Methew TMHPublic

#### FM123: STRATEGIC FINANCE&TAXATIONMANAGEMENT

(Board of Studies letter no. MBA/OW/21052018/334 dated18th May 2018 and Vide Notification of Board of Management Resolution Ref. No SV/R/2017-18/12638 dated 7th July 2018)

#### **Objectives**

- 1. To understand theoreticalandpractical aspects of financial planning in various stratetic issues
- 2. To understand role of finance manager in different core managerial function viz marketing, human resources and operations.
- 3. To understand taxation environment inIndia
- 4. To understand procedural aspects of corporatetaxation

#### **Learning Outcome**

After completion of this course students are able to understand contribution of financial management in formation of different business level and grand strategies of an organization and taxation environment in India with special reference to corporate taxation. They can also be aware about procedural aspects of corporate taxation as per latest norms and its utility in financial management with the highest level of evidences.

#### **ASSESSMENT**

Particular	Weighta ge
Internal Evaluation	50%
<b>Continuous Evaluation:</b> Continuous evaluation indevaluation in	ludes
form of quizzes*at the end of every theory teaching module de regular sessions, Class Tests and analytical evaluation in the of evidence based assignments & presentation and case study	form
<b>Mid-Semester Examination:</b> There will be total two mid-seme examinations, 30 marks each, during the semester. And an average of two will be calculated for final evaluation.	ester 20%
External Evaluation :It includes End-Semester	50%
University Examination	
*includes evaluation through MCQs, Fill in the Blanks, Match False and statement validation with maximum 10 Minutes dur	•

Chap ter/ Modu le No	Topics to be covered	Conta ct Hours	Appro ach toward s the course
1	Introduction toSFM Nine Reference toSFM Ethical Aspect ofSFM Strategic ROI & ProfitLeakage	4	Good to Know
2	2.1 Strategic Financial Analysis of Value chain & Product Life Cycle	2	Good to Know
3	3.1 Strategic Financial Management in HRM Process & Strategic Wage Management	2	Good to Know
4	4.1 Strategic Supply Chain Management	2	Good to Know
5	Financial Aspect of other Generic Strategies & Grand Strategies including corporate restructuring  Merger & Acquisition, Restructuring of Sick Units etc.	5	Must to Know
6	6.1 Introduction Valuation & its Approach	4	Must t o Know
7	7.1 Introduction Taxation Environment in India - Tax Environment inIndia - Types of TaxSystem - CorporateTax - IncomeTax - IncomeTax - GST(Added as per Board of Studies letter No MBA/OW/13012018/ 239 dated 11 <sup>th</sup> January 2018 and Vide Notification of Board of Management Resolution Ref No. SV/4539/2017-18 dated 2nd April2018) - GovernmentRegulation - Application inBusiness	3	Must to Know
8	8.1 Basic Concepts and Terminologies for Corporate Taxation forManagers	3	Must to Know

9	Income Tax: Introduction to different headsof Income MBA Healthcare Fulltime Computation process of IncomeTax Tax Filling Process (Only theoreticalpart)	3	Must to Know
10	Corporate Taxation: Structure inIndia Methods of Calculations GST:Introduction Significance Advantages Disadvantages	5	Must to Know

	Computation ofGST Relevance in HealthcareSector (Added as per Board of Studies letter No MBA/OW/13012018/239 dated 11 <sup>th</sup> January 2018 and Vide Notification of Board of Management Resolution Ref No. SV/4539/2017-18 dated 2nd April 2018)		
11	Concept of TaxPlanning TaxAvoidance Tax Evasion and TaxDeduction	2	Desira ble to Know
12	12.1 Concept and Procedure rated with Advance Tax &TDS	2	Desira ble to Know
13	13.1 Concept and issues rated Interest and Penalty on Tax	2	Desira ble to Know
14	14.1 Corporate Tax : Search, Seizure and Tax Raids	2	Desira ble to Know
15	15.1 Appeals, Tribunal, Arbitrage and other legal aspects	2	Desira ble to Know
16	16.1 Tax Planning in respect of: - Nature ofBusiness - Location ofBusiness - EmployeesCompensation - Financial Decisions and Business Restructuring	3	Desira ble to Know

#### Core Book:

- 1. G P Jakhotiya Strategic Financial Management Vikas Publishing House PvtLtd.
- 2. Singhania Corporate Taxation & Financial Plan (Latest Edition Only) Taxman Publication

#### REFERENCE BOOK

- 1. Bhalla V.K. Financial Management & Policy Anmol Publication, Delhi
- 2. Van Horne James Financial Management & Polilcy PHI
- 3. Fogler H. and Ganpathi Financial Econometrics –PHI

### **FUNCTIONAL COURSES - MARKETING (ELECTIVE GROUP B)**

#### MM123 International Marketing & Consumer Behaviour

(Board of Studies letter no. MBA/OW/21052018/334 dated18th May 2018 and Vide Notification of Board of Management Resolution Ref. No SV/R/2017-18/12638 dated 7th July2018)

#### **COURSEOBJECTIVES**

Focus of the course would be on the psychological and sociological elements and their impact on consumer decision making.

1. The course will help the students take a holistic view of thebuyer

- 2. It will help equip them with knowledge of various models and frameworks to help understand buyer behavior and align the knowledge with formulation of appropriate marketingstrategies.
- 3. The objective is to gain an understanding of the theoretical and conceptual concepts of buyer behavior and apply them to real life marketing situations and practices.
- 4. To familiarize the students with the theoretical base for International Marketing.
- 5. To enhance the students understanding of International Marketing Environmentand
- 6. Strategies.
- 7. To enable students to developskills.
- 8. To make Strategic and Operational Marketing Decisions in the context of different, complex marketingenvironments.
- 9. Understand the various concepts to InternationalMarketing
- 10. Have knowledge about the various policies which govern the international markets
- 11. Have knowledge about the various international tradeorganizations.

#### **LEARNING OUTCOME**

At the end of the course the student will have an understanding of the behavior of the buyer in the marketplace. Focus would be on the psychological and sociological elements and their impact on consumer decision making with the highest level of evidences. The other major focus will be on the International Marketing Management and the various strategic issues of strategic marketing management.

#### **ASSESSMENT**

Particular				Weighta ge
Internal Evalua	tion			50%
Continuous includesevaluat	<b>Evaluation:</b>	Continuous	evaluation	
during regular s	essions, Class Te	very theory teaching ests and analytical evenents & presentati	valuation in	30%
study.	J	·		20%
examinations, 3	0 marks each, du	ere will be total two i ring the semester. A for final evaluation.		
External Evalu	ation :It incl	udes End-Semes	ter	50%
Unive	rsity Examination			
*includes evalua	ation through MC(	Qs. Fill in the Blanks	. Match Making.	True and

\*includes evaluation through MCQs, Fill in the Blanks, Match Making, True and False and statement validation with maximum 10 Minutes duration.

Chap ter/ Mod ule No	Topics to be covered	Cont act Hour s	Appro ach towar d s the cours
			е

1	Introduction to ConsumerBehavior; ConsumerMBA ##ealithcane Fulltime marketing Strategy, Methods of consumerresearch,	8	Must to Know	

	Applications of consumer	1	
	Applications of consumer behavior knowledge inmarketing. Segmentation, Consumer Decision makingprocess Decision making roles Information Search Process		
2	Consumer needs theories of Motivation and theirapplications. Process theories and contenttheories. Personality and selfconceptTheories ofpersonality. Trait theory andmeasurement. MotivationalResearch. Perception. Thresholds ofperception, Subliminalperception, Perceptual processdynamics. Positioning methods andmeasurement. Perceptual mappingmethods, MultiDimensionalScaling. Consumerimagery	6	Must to Know
3	Learning theories and theirapplications, Brandloyalty, 3.3. Brandextensions. Conditioningtheories, Cognitive learningtheories. Attitudes and AttitudeChange; Concept and measurement ofattitudes. Strategies of attitudechange. Attribution theory and Cognitivedissonance. Persuasion andpersuasibility.	5	Must to Know
4	Psychographics andLifestyle; Reference GroupInfluence; Theory of reference group andapplications. Endorsements and reference group influence.	5	Must to Know
5	Culture, The concept meaning and measurement Contentanalysis. Values andbeliefs, Rituals, Customs, Tradition, Symbol and influence inconsumption. Consumer learning ofculture. ConsumerSocialization. Semiotics. Subcultures and Cross Cultural issuesin	4	Must to Know

	marketing.		
6	Family Family life cycle anddecision-making. SocialClass. The concept andmeasurement. Mobility among socialclasses. Prestige products andstatus. Diffusion of Innovation and Opinion Leadership.	2	Must to Know
7	Overview of World Business and Framework of InternationalMarketing: Definition of InternationalMarketing, International Dimensions ofMarketing, Domestic v/s InternationalMarketing, Process ofInternationalization, Benefits of InternationalMarketing. World MarketEnvironment: Political Environment- 7.8.1Political Systems, 7.8.2Political Risks, 7.8.3Indicators of PoliticalRisk, 7.8.4 Analysis and Measures to minimize Political Risk.	5	Good ToKno w
8	Cultural Environment- Culture and its Characteristics, Influence of Cultureon Consumption 8.2.2Thinking 8.2.3CommunicationProcess, 8.2.4 Cultural Universals.	4	Good ToKno w
9	9.1 Planning for International Marketing 9.2Marketing Research, Marketing Information Sources Marketing InformationSystem Market Analysis Foreign Market Entry Strategies Exporting, 9.5.2Licensing, Joint Ventures, Strategic Alliances, Acquisitions Franchising, Assembly Operations, Management Contracts, Turnkey Operations, Free Trade Zones	4	Good ToKno w
10	10.1 International Marketing Decisions	2	Desira ble

Product Policy and Planning- Product Design andStandardization,	to Know
,	KIIOW
International PricingStrategy-	
Role ofPricing,	
PriceStandardization,	
Pricing Decisions,	
PriceDistortion,	
TransferPricing,	
CounterTrade,	
Terms ofSale,	
Methods of Financing and Means of	
Payment.	

## **CORE BOOK**

- 1. Schiffman, L G and Kanuk, L L Consumer Behaviour New Delhi, Prentice Hall of India, 1994
- 2. Cherunilam F International Trade and Export Management (Himalaya, 2007)

#### REFERENCE BOOKS

- 1. Assael, H. Consumer Behaviour and marketing Action, Ohio, South Western, 1995
- 2. Engle, J F etc. Consumer Behaviour, Chicago, Dryden Press,1993
- 3. Howard, John A etc. Consumer Behaviour in marketing Englewood Cliffs, New Jersey, Prentice HallInc.1989
- 4. Hawkins, D I etc. Consumer Behaviour Implications for Marketing Strategy. Texas, Business.1995
- 5. Mowen, John C. Consumer Behaviour, New York, MacMillan, 1993
- 6. Onkvisit .S,Shaw.J International Marketing (Pearson, 3rdEd.)
- 7. Varshney R.L, Bhattacharya B International Marketing Management (Sultan Chand & Sons, 9thEd.)
- 8. Czinkota International Marketing (Thompson, 8thEd.)
- 9. Cateora Graham International Marketing (TMH, 10thEd.)
- 10. Jain S. International Marketing(Thomson)
- 11. International Marketing, R.M.Joshi, OUP
- 12. Global Marketing Management, K. Lee, OUP
- 13. International Marketing-Cateora.

#### MM124 Service Marketing & Sales Management

(Board of Studies letter no. MBA/OW/21052018/334 dated18th May 2018 and Vide Notification of Board of Management Resolution Ref. No SV/R/2017-18/12638 dated 7th July 2018)

#### **LEARNING OBJECTIVES**

The objective of this course is to develop insights into emerging trends in the service sector in a developing economy and tackle issues involved in the management of services on national basis.

In today's competitive marketplace no company can take its customers or market share for granted. A company that does not quickly capture and understand changes in the market place will normally witness a sharp decline in sales and profitability. Hence, a company's sales team and channel partners have a larger role to play in fulfilling organizational objectives. The sales and distribution function of a modern day corporation must not merely sell products; they must also be actively involved in solving customer problems and building a relationship with customers.

The Sales Management course will focus on sales force management issues. The aim is to facilitate an understanding of the salesvariables.

- 1. To introduce course participants to national and international salespractices
- 2. To expose course participants to the tools and strategies necessary for designing, motivating and evaluating sales managementsystems
- 3. To sharpen decision making skills of future salesmanagers

#### LEARNING OUTCOME

After completion of this course, students will be able to achieve the following based on highest level of available evidences.

- 1. Differentiateservices
- 2. Measure and Analyze buying behavior and customersatisfaction
- 3. Manage servicerecovery
- 4. Delivering and Performing services
- 5. Course participants should be able to understand & appreciate the diverse variables affecting the salesfunction
- 6. Course participants should be able to develop salesplans
- 7. Course participants should be able to link Sales with other marketing variables

#### **ASSESSMENT**

Particular	Weightage
Internal Evaluation	50%
Continuous Evaluation: Continuous evalua	ation
includesevaluation	
in form of quizzes*at the end of every theory teaching module	30%
during regular sessions, Class Tests and analytical evaluation	in
the form of evidence based assignments & presentation and ca	ase
study.	20%
Mid-Semester Examination: There will be total two mid-seme	ster
examinations, 40 marks each, during the semester. And an	
average of two will be calculated for final evaluation.	
External Evaluation :It includes End-Semester	50%
University Examination	
*includes evaluation through MCQs, Fill in the Blanks, Match N	Making, True and False and

# \*includes evaluation through MCQs, Fill in the Blanks, Match Making, True and False and statement validation with maximum 10 Minutes duration.

Cha pte r/ Mod ule No	Topics to be covered	Conta ct Hour s	Appr oac h towar dsthe
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			cours
	Introduction to ServiceMarketing, What isService,		
1	Characteristic ofServices, Tangibility,	3	Must
	Spectrum ofServices, Why ServiceMarketing		to Know
2	2.Service Marketing Mix	1	Must
			to Know
3	3. Buying Behavior in Services	1	Must
			to Know
4	GAP Analysis in ServiceMarketing,     Theory ofSatisfaction	1	Must
			to Know
5	<ol><li>GAP Analysis in Service Marketing, GAP providers</li></ol>	1	Must
	providero		to Know
6	Understanding Customer throughResearch,     Basics of MarketResearch	1	Must
	Busios of Market Cocaron		to Know
7	7. ServiceRecovery, Concept, Impact of Service failure andrecovery,	3	Must
	Customer's Expectation towards servicerecovery		to Know
8	8. Service Recovery, Strategies, Service	1	Must
	Guarantee		to Know
9	New Service Design andDevelopment, Challenges,	1	Good
J	Types,		
	Stages		to Know
10	<ol> <li>Customer Defined Service standard for services</li> </ol>	1	Good
			to Know
11	11.Physical Evidence and Service space	1	Good

	MBA Healthcare Fulltime		to Know
12	12. Employees Roles in Service Delivery	1	Good
			to Know
13	13. Customers Role in Service Delivery	1	Good
			to Know
	14. ManagingDemand,		Good
14	Concepts, Strategies	1	to Know
15	15. Integrated Service Marketing Communication	1	Good
			to Know
16	16. Pricing of Services	1	Good
			to Know
17	17. Financial and Economic Aspect of Services	5	
Sales	Management		

40	Industrial Callier CALL C		0 '
18	Introduction: Selling as a part ofMarketing, Sales ManagementProcess.	5	Good
	Sales Management 100ess.		to
			Know
19	Role of SalesManager,	2	Good
	Concept of personal Selling	_	<b>000</b> 4
	Consopt of personance annual		to
			Know
20	Sales Management and Salesmanship,	2	Good
	The ones of PersonalSelling		
			to
			Know
21	Process of Personalselling,	2	Good
	Qualities of a SuccessfulSalesman		
			to
	Analysis Madet December 1 D. C. C.		Know
00	Analyzing Market Demand and salesPotential,	4	Desir
22	Techniques of SalesForecasting	1	able
			to
	23.1 Preparation of Sales Budget		know Desir
23	25.1 Freparation of Sales Budget	1	able
25		<b>'</b>	to
			know
	24.1 Formulating Selling Strategies		Desir
24		1	able
			to
			know
	25.1 Designing Sales Territories and Sales Quotas		Desir
25		1	able
			to
	201015 11		know
	26.1 Sales Force Management: Organizing the		Desir
26	sales force	1	able
			to
	27.1 Designing the Structure and size of Sales		know Desir
27	27.1 Designing the Structure and size of Sales force	1	able
	10100	'	to
			know
	28.1 Recruitment and Selection of Sales Force		Desir
28	3	1	able
			to
			know
	29.1Leading and Motivating the Sales Force		Desir
29		1	able
			to
			know

30	30.1 Sales Contests  MBA Healthcare Fulltime	1	Desir able to know
31	31.1Distribution Management	1	Desir able to know

#### **CORE BOOK**

- 1. Service Marketing Zeithmal; Bithner; Gremler&Pandit– THM Services Marketing: Lovelock Christopher, WirtzJochen and ChatterjeeJayanta Pearson Prentice Hall Sixth Edition,2010
- 2. Sales Management :Decisions,Strategies& Cases Richard R. Still,Edward W. Cundiff, Norman A.P. Govoni Pearson LatestEdition

#### REFERENCE BOOKS

- 1 Marketing of Services O. S. Jha Himalaya Publication
- 2 Marketing of Services Ravi Shankar ExcelPublication
- B. Balaji: Services Marketing and Management S. Chand and Co. Ltd. NewDelhi.
- 4 James A Fitzsimmons and Mona J. Fitzsimmons: ServicesManagement
- 5 operations, Strategy and information Technology McGraw Hill Books Co. Ltd. Singapore.
- 6 VasntiVenugopal, Raghu V. N.: Service Marketing Himalaya PublishingHouse.
- 7 S.M. Jha: Service Marketing Himalaya PublishingHouse.
- 8 S. Balchandran: Customer Driven Service management Sage Publications India Pvt. Ltd.
- 9 Building a winning sales team Gini Graham & Scott 10Professional sales managment Anderson, Hair &Bush
- 11Sales and Distribution management Tapan Panda and Sahadev (Oxford publication)
- 12Sales and Distribution management VasantCavale&Havaldar (McGraw Hill publication)
- 13Distribution and Retail Management AbhijitKulkarni (NiraliPrakashan)
- 14Venugopal, P. (2005). Marketing Channel Management: A Customer-Centric Approach. New Delhi: ResponseBooks
- 15Kapoor, R. (2005). Fundamentals of Sales Management. Delhi: Macmillan India 16Decisions, Strategies and Cases. (5<sup>th</sup> edition). New Delhi: Prentice-Hall of India 17Panda, T. K. &Sahadev, S. S.(2005). Sales and Distribution Management. New

Delhi: Oxford University Press

18Havaldar, K. K. &Cavale, V. M. (2007). Sales and Distribution Management: Text and Cases. New Delhi: Tata-McGraw-Hill

#### **MM125 Advertising & Brand Management**

(Board of Studies letter no. MBA/OW/21052018/334 dated18th May 2018 and Vide Notification of Board of Management Resolution Ref. No SV/R/2017-18/12638 dated 7th July 2018))

#### **COURSE OBJECTIVES**

The Course is dealing with concepts, techniques, and tools etc which are necessary for the advertising management and helps students to learn about various decisions related to advertising and linking knowledge of other subjects with Advertising Management.

- 1. To help the students appreciate the relationship between Corporate Strategy and Product and BrandManagement
- 2. To equip the students with the various dimensions of product management such as product-line decisions, product platform and product lifecycle
- 3. To provide a framework to understand the new product development process, the organisational structures for new product development and product management functions within anorganisation
- 4. To explore the various issues related to Brand Management and to enhance the understanding and appreciation of this important intangible strategical setting and to enhance the understanding and appreciation of the strategical setting.

brand associations, brand identity, brand architecture, leveraging brand assets, brand portfolio management etc.

To develop familiarity and competence with the strategies and tactics involved in building, leveraging and defending strong brands in different sectors.

#### **LEARNING OUTCOME**

At the end of the course the student should be able to understand the various issues related to advertising and different forms of communication used to communicate different ideas and measuring their outcome in terms of resultant sales increase, to understand the essence required to create a powerful brand. The value achieved by a product on becoming a brand and the benefits of brand equity with highest level of evidences.

#### **ASSESSMENT**

Particular	Weighta ge
Internal Evaluation	50%
<b>Continuous Evaluation:</b> Continuous evaluation include evaluation in	es
form of quizzes*at the end of every theory teaching module during regular sessions, Class Tests and analytical evaluation in the form of evidence based assignments & presentation and case study.	
<b>Mid-Semester Examination:</b> There will be total two mid-semester examinations, 40 marks each, during the semester. And an average of two will be calculated for final evaluation.	r 20%
<b>External Evaluation :</b> It includes End-Semester University Examination	50%

\*includes evaluation through MCQs, Fill in the Blanks, Match Making, True and False and statement validation with maximum 10 Minutes duration.

Chap ter/ Mod ule No	Topics to be covered	Cont act Hour s	Appro ach towar d s the cours e
1	1. Concepts ofAdvertising The Field ofAdvertising, Introduction, Integrated MarketingCommunication, Advertising and itstypes, ComparativeAdvertising, casestudy, Communication Models inAdvertising	10	Must to Know

2
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3	3. Understanding MessageStrategy Message & Copy inAdvertising, Headlines in Print & TVAdvertising, Visualization &Layout, ADAppeals, Testimonials & CelebrityEndorsement	6	Good ToKno w
4	4. Media Types & Decision Types ofMedia, MediaSelection, Media Planning: NewPerspective, MediaDecision	5	Good ToKno w
5	5. Advertising  Advertising Stake Holders — Advertising Organization, 5.2 Evolution & History of advertisingAgency, The working of ADagencies, Organization Structure of Advertising Department, Interface with otherDepartments, Functions of AdvertisingAgency	8	Desira ble to Know
6	6. BrandManagement Branding –An Introduction, BrandEquity, Customer Based BrandEquity, Brand &Consumers, BuildingBrands, Brand ProductRelationship, BrandExtensions, BrandPersonality, Brand Positioning &Values, 6.10RetailBranding, Brand Elements to build BrandEquity, Designing marketingProgram	7	Must to Know

# COREBOOK 1. "Adve

- 1. "Advertising & Sales Promotion" by S H HKazmi&Satish K Batra. ExcelBooks.
- 2. "Strategic Brand Management" by KevinlaneKeller PearsonEducation.

#### REFERENCE BOOKS

- 1. "Foundations of Advertising" by K.C. Sethia& S.A. Chunawala Himalaya Publishing House.
- 2. "Sales Promotion & Advertising Promotion" by M.N. Mishra. Himalaya Publishing House.
- 3. Advertising & Promotion by George Belch, Michael Belch & KeyoorPurani Tata MC Graw HillPublication.
- 4. "Brand Management" by Harsh Verma ExcelBooks.
- 5. "Brand Management" by Dr. S.L. Gupta. Himalaya PublishingHouse

- 6. Product Management:Ramanujam
- 7. Product Management: Chunawalla
- 8. Product Management: Lehmann DR; Russel SWinner
- 9. Brand Management: Y L RMoorthi
- 10. Brand Positioning: SubratuSenGupta

#### FUNCTIONAL COURSES - HRM (ELECTIVE GROUP C)

#### **HR108: Compensation Management and Labor Laws**

(Board of Studies letter no. MBA/OW/21052018/334 dated18th May 2018 and Vide Notification of Board of Management Resolution Ref. No SV/R/2017-18/12638 dated 7th July 2018)

### **Course Objective:**

- 1. To educate the students about managerial aspects of Industrial Relations and its importance in currentscenario
- 2. To make students aware about legal framework for Human Resources and its managerialimplication.

#### **Learning Outcomes:**

After completion of the course students are able to understand legal environment with its applied aspects associated with Human Resource Management and able to appreciate and established system for Industrial Relations with the highest level of evidences.

#### **ASSESSMENT**

Particular	Weighta ge
Internal Evaluation	50%
<b>Continuous Evaluation:</b> Continuous evaluation evaluation in	includes
form of quizzes*at the end of every theory teaching mod regular sessions, Class Tests and analytical evaluation of evidence based assignments & presentation and case	in the form
<i>Mid-Semester Examination:</i> There will be total two midexaminations, 30 marks each, during the semester. And average of two will be calculated for final evaluation.	-semester 20%
<b>External Evaluation :</b> It includes End-Semester University Examination	50%
*includes evaluation through MCQs, Fill in the Blanks, N	latch Making, True and

<sup>\*</sup>includes evaluation through MCQs, Fill in the Blanks, Match Making, True and False and statement validation with maximum 10 Minutes duration.

Chapt er/ Modul e No	Topics to be covered	Contact Hours	Approa ch toward s the course
1	1.1: Introduction to Compensation Management	3	Desirabl e to know
2	2.1 The Reward System, Total	4	Good

Reward, MBA Healthcare Fulltime	to	

	Strategic Reward, International Reward, 2.2 Rewarding Special Groups: Rewarding Directors, Senior Executives, Sales, Services staff, Knowledge workers, manual workers		Know
3	Valuing and Grading Jobs: : Pay levels, Job Evaluation Schemes, Equal Pay, Market Rate Analysis, Grade and Pay Structures, : Employee Benefit and Pension Scheme: Employee Benefits, Flexible Benefits, Pension Scheme	4	Mus t t c Kno w
4	Industrial Relations: 4.1: An introduction, meaning, Characteristics. 4.2: Factors Affecting IR. 4.3 Approaches to IR, 4.4: Participation in IR, 4.5: Objectives of IR and Human Relations, 4.6: IR and Productivity. 4.7: Various Dimensions of IR.	3	Desirabl e to Know
5	Workers' Participation In Management : 5.2:Statutory and NonStatutory Forms of WPM, 5.3: Level ofWPM, 5.4: Assessment of WPM in India	3	Goo d d d Kno w
6	Grievance Handling: Grievance Handling: 6.1: Meaning, definition, Causes, : Importance of grievance handling, formal Grievance handlingmechanism : Sexual harassment of women in workplace: Nature of problem, Supreme Court's guidelines on this issueetc	3	Mus t t c Kno w
7	Industrial Dispute Act, 1947: : Introduction, Objectives, Definition. : Various Methods and Various Authorities under the Act for resolution of industrial disputes e.g. methods of conciliation, adjudication and voluntary arbitration, Authorities like Works Committee, Conciliationoffice., :Court of Enquiry, Labour Court, Industrial Tribunal, National Tribunal, Provisions with respect to Strikes and Lockouts, Lay-off and retrenchment, Special provisions relating to lay-off, retrenchment and closure, offences and penalties, unfair labour practices, etc.	7	Mus t t c Kno w

	7.4: Important Supreme Court Cases on		
	industry, workman, strikes, retrenchment,		
	etc.		
	Trade Union Act 1926 :		
	: trade union movement in India, problems of		
	tradeunion.		Coo
	: Appointment of Registrar, procedure for	_	Goo
8	registration of a trade union, cancellation	5	d d
	of registration, appeal, rights and Privileges		Kno
	of a registeredTU:		W
	:Duties and liabilities, amalgamation,		
	dissolution of TUs, offences andpenalties,		
	etc.		
	Industrial Employment StandingOrder		
	A		
9	ct, 1946:	3	Goo
	9.1: Introduction, Objectives, definitions. 9.2:		d d
	Model Standing Orders,		Kno
	: Procedure for approval of standing orders,		W
	appeal.		
	: Modificationofstanding orders.		
	Factory Act 1948 :		
	: Objectives, definitions,		
10	:Provisions regarding Health, safety, Welfare	4	Desirabl
_	of workers, hazardous processes, working		e to
	hours, restriction on employment of women		Know
	and children, annualleave with		
	wages, offences and penalties		
	Shops and Establishment Act, 1948 : 11.1:		
	Objectives, definitions.		
11	11.2: Registration of establishments, health	3	Goo
• •	and safety, leave with pay, opening and		d c
	closing hours, employment of children, young		Kno
	persons and women, offences and penalties,		W
	etc		
	Contract Labour(Regulation &Abolition) Act,		
	1970 : 12.1: Application, Establishments,		
	definitions.		
	: Jurisdiction of government, Central and		
	State advisory boards, registration		Goo
12	, ,	3	_
14		J	d d
	ofcontractors.		Kno
	: Prohibition of employment of contract		W
	labour, 12.4: Welfare and health of contract		
	labour.		
	: Liabilities of the Principalemployer.		
	: Inspecting Staff, offences and penalties, etc.		

#### **COREBOOK:**

1. P K Padhi –Industrial Relations &Labour Laws –PHI

#### **TEXT BOOKS**

- C S VenkataRatnam Industrial Relations –OUP
- 2. B D Singh Industrial Relations and Labour Law –Excel
- 3. A M Sharma Industrial Relations- Conceptual & legal framework Himalaya Publications
- 4. Kathy Daniels Employee relations in an organizational context JaicoPublication
- 5. Mamoria Dynamics of Industrial Relations HimalayaPublication

#### HR109: Human Resource Development & Organizational Training

(Board of Studies letter no. MBA/OW/21052018/334 dated18th May 2018 and Vide Notification of Board of Management Resolution Ref. No SV/R/2017-18/12638 dated 7th July 2018)

### **Course Objective:**

- 1. To make students aware about different forms of compensation system.
- 2. To make students understand major issues of compensation in presentscenario
- 3. To orient students about managerial aspects of different laws related with compensation

### **Learning Outcomes:**

After completion of the course students are able to provide insights in to strategic choices and innovative practices in managing compensation and compensation model with the highest level of evidences.

#### **ASSESSMENT**

Particular	Weighta ge
Internal Evaluation	50%
<b>Continuous Evaluation:</b> Continuous evaluation includes evaluation in	
form of quizzes*at the end of every theory teaching module during regular sessions, Class Tests and analytical evaluation in the form of evidence based assignments & presentation and case study.	30%
<b>Mid-Semester Examination:</b> There will be total two mid-semester examinations, 30 marks each, during the semester. And an average of two will be calculated for final evaluation.	20%
External Evaluation :It includes End-Semester University Examination	50%
*includes evaluation through MCQs, Fill in the Blanks, Match Making	g, True and

False and statement validation with maximum 10 Minutes duration.

Chap ter/ Mod ule No	Topics to be covered	Contact Hours	Approa ch towards the course
1	1.1: Introduction, Definitions of HRD,	4	Desirabl
			e to

	:Evolution of HRD, HRD and HRM, :HR Functions, Role of HRDProfessional, :Challenges to organizations and HRD Professionals, : Framework for HRD process (Cases as applicable).		Know
2	:Definitions, : Purpose of Needs, Levels of Need analysis, Strategic/ Organizational, Analysis, Task analysis, Person analysis, Prioritizing HRD Needs,	4	Desirabl e to Know
3	3.1: Competency Mapping, Career management	4	Goo 1 d o Kno w
4	<ul><li>: Defining effective HRD programs, defining the objectives of the HRDinterventions.</li><li>: Selecting the Trainer, Preparing a lesson Plan</li></ul>	4	Desirabl e to Know
5	5.1: Training Needs Assessment and Action Research,5.1: Training Process - an Overview; Role, Responsibilities and Challenges to Training.	5	Must t Kno c w
6	:Selecting training methods and Techniques, : Preparing trainingmaterials. : Scheduling HRD , Programs (Cases as applicable)	4	Desirabl e to Know
7	7.1: Training Delivery methods. 7.2:On-Job Training methods 7.3: Class-room Training 7.4: Approaches	3	Desirabl e to Know
8	8.1: Computer based training program. 8.2: Implementing the Training Programs (Cases as applicable)	3	Must f Kno c w
9	<ul> <li>: Purpose of HRDEvaluation</li> <li>: Models and frameworks of evaluation 9.3:</li> <li>Accessing impact of HRDPrograms.</li> <li>9.4: Ethical issues concerning</li> <li>Evaluation (Cases asapplicable)</li> </ul>	4	Desirabl e to Know
10	:Management education, training and experiences (Cases asapplicable) : Basic workplace competencies 10.3:Technical training and interpersonal skills.10.4: 10.\$: Training Evaluation	4	Desirabl e to Know
11	11.1:Professional developments and education. 11.2: Coaching and performance management	3	Goo 1 d c Kno w

	(Cases as applicable)		
12	12.1: Training and Development in India.	2	Good
			to Know

#### **COREBOOK:**

1. Dipak Bhattacharya –Compensation Management –Oxford University Press

#### **TEXT BOOKS**

- 1. Raman & New Man Compensation –TMH
- 2. DepTopomoy Compensation Management : Text & Cases ExcelPublication
- 3. Bhattacharya &Sengupta Compensation Management ExcelPublication

#### HR110: Strategic Human Resources & Change Management

(Board of Studies letter no. MBA/OW/21052018/334 dated18th May 2018 and Vide Notification of Board of Management Resolution Ref. No SV/R/2017-18/12638 dated 7th July 2018)

#### **Course Objective:**

- 1. To explain the students about how organizations can be made more effective and dynamic through improving its humanresource.
- 2. To help students to understand and apply basic concepts and processes that from the core of organization development.
- 3. To explain students the importance of strategic change and its implication in organization.

#### **Learning Outcomes:**

After completion of the course, students are able to develop basic behavioral science skills future practitioners of OD and managing change in organization with the highest level of evidences.

#### **ASSESSMENT**

Particular					Weighta ge
Internal Evalu	ation				50%
<b>Continuous</b> evaluation in	<b>Evaluation:</b> Co	ontinuous	evaluation	includes	
regular session	s*at the end of e ns, Class Tests a sed assignment	and analytic	al evaluation ir	the form	30%
Mid-Semester examinations,	<b>Examination:</b> T 30 marks each, will be calculate	here will be during the s	total two mid- emester. And	semester	20%
	luation :It in received in the contraction in the c		nd-Semester		50%
	uation through Mement validation				True and

Chap	Topics to be covered	Conta	Appro
ter/		ct	ach

Mod ule	MBA Healthcare Fulltime	Hours	toward	

No			S
			he course
1	1.1: SHRM – An Introduction	3	Desira ble to Know
2	2.1 Business strategy- An introduction to market driven strategy	3	Desira ble to Know
3	Resource driven strategy forHRM,     Human resource system- its macro and micro dimensions.	5	Desira ble to Know
4	<ul><li>4.1: Strategic Approach to HR Process: 4.2: HR Planning.</li><li>: Recruitment and Selection.</li><li>: Placement, Training and Development.</li></ul>	5	Mus t Kno w
5	5.1: Strategic o Performa Aspects f nce Management andReward	4	Mus t Kno w
6	6.1: Strategic approach for organizational structure, 6.2: job design andIR	4	Mus t Kno w
7	7.1: HRM in global business scenario. 7.2: Outsourcing HRM and itsImplications	4	Goo d kno w
8	8.1 Merger & Acquisition and HRM	4	Goo d Kno w
9	9.1: Organization development and Reinventing the organization	4	Goo d Kno w
10	: Process Interventionskills. Employee empowerment & Interpersonal interventions,OD Interventionstrategies	5	Goo d Kno w
11	11.1 Organizational renewal and Challenge of change, 11.2: Change of the Organizational Culture, Organization transformation & strategic change.	4	Goo d Kno w

COREBOOK:			
1. Worley –OrganizationDevelo <b>խիթդ\aիիeaիիզշ</b> ու <b>ջ</b> ik <b>a թ Pիլիի իր</b> House <b>TEXT BOOKS</b>			
<ol> <li>SudhindraBhat - Security Analysis &amp; Portfolio Management - ExcelBooks</li> <li>Brown and Harvey - An experiential Approach to OrganizationDevelopment- Pearson</li> <li>French and Bell – OrganizationDevelopment -PHI</li> <li>Deepak Kumar – Organizational Change –Himalaya</li> </ol>			

SEME	STER – IV				
Со	Course Name	Sessio	Sessions (In Hours)		
urs		The	Prac	Т	dit
е		ory	tical	ot	Но
Со				al	urs
de					
HM	Medical Tourism	05	05	1	01
124				0	
HM	Health Insurance	15	05	2	02
129				0	
HM	Hospital Architecture, Planning & Maintenance	20	10	3	03
135				0	
HM	Patients Relations & Nursing Management	20	10	3	03
132				0	
GM	Entrepreneurship and Innovation Management	05	55	6	03
138				0	
GM	Research Project Dissertation	10	190	2	10
136				0	
				0	
СВ	Competency Building Program	05	35	4	02
102				0	
Total s	emester credits	•			24

HM124: MEDICAL TOURISM

#### **Objectives:**

- 1. Provide opportunities for students to acquire skills, knowledge and competence which will allow them to:
- Offer their services to Health Tourism-related enterprises at operative, managerial or executivelevel
- Set up and operate their own Health Tourism-relatedenterprise
- Seek employment in the public sector (e.g., Ministries of Health and Tourism)
- 2. Enable students to analyze the nature of Health Tourism and to critically evaluate the diverse aspects and issues associated with this fast developing and high-impacting sector
- 3. Develop research aware graduates who are able to access a range of information and critically evaluate the evidence base in relation to the study of HealthTourism
- **4.** Develop critically reflective, employable graduates able to engage and work creatively and constructively with a diverse range of professionals, organizations and groups on an internationallevel

#### **Learning Outcomes:**

After completion of this course, students will be able to achieve the following based on highest level of available evidences.

- 1. Investigate the Health Tourism services environment
- 2. Explore a range of management duties involved in running a successfulHealth Tourism Services organization

- 3. Examine how Health Tourism organizations maximize revenue and gain competitive advantage MBA Healthcare Fulltime
- 4. Investigate factors which are likely to affect the future of Health Tourism services organizations

#### **ASSESSMENT**

Particular	Weighta ge
Internal Evaluation	50%
<b>Continuous Evaluation:</b> Continuous evaluation includes evaluation in	;
form of quizzes*at the end of every theory teaching module during regular sessions, Class Tests and analytical evaluation in the form of evidence based assignments & presentation and case study.	
<b>Mid-Semester Examination:</b> There will be total two mid-semester examinations, 30 marks each, during the semester. And an average of two will be calculated for final evaluation.	20%
External Evaluation :It includes End-Semester	50%
University Examination	

<sup>\*</sup>includes evaluation through MCQs, Fill in the Blanks, Match Making, True and False and statement validation with maximum 10 Minutes duration.

Chapt er/ Modul e No	Topics to be covered	Contact Hours	Approa ch towards the course
1	Introduction to Medical Tourism – Concept and understanding of medical tourism, Definition of medicaltourist, Origin and development of medicaltourism, Components of MedicalTourism	3	Must to Know
2	Nature and Scope of Medical Tourism – 2.1Motivation & reasons for medical travelworldwide, Growth potential of medical tourism in India andworldwide, Economic of medicaltourism,	2	Must to Know
3	<ol> <li>Global Medical Tourism Phenomenon–</li> <li>Health tourism and advantage in 21<sup>st</sup>Century,</li> <li>Medical Tourism Markets forIndia,</li> </ol>	2	Good to Know
4	4. Global medical tourismdestinations, Impacts of Medical Tourism and Sustainable MedicalTourism— Environmentalimpacts, Socialimpacts, Culturalimpacts, Impacts on theeconomy, Sustainable Medical Tourismdevelopment	3	Good to Know
5	5. Strategic Planning & Management of Medical Tourism— Existing growthpotential, Need for plannedgrowth, Integrated planning for MedicalTourism, Medical Tourism issues and facility management 5.5 Hospital & Patient Safety in MedicalTourism Modern Hospital informationSystem, Patient care and transfersystem.	2	Desirabl e to Know
6	6. Public- Private Partnershipin MT– Role of public sector in Medical Tourism development, Role of public sector in Medical Tourism promotion,	2	Desirabl e to Know

N	TO (National Tourist Organization)
a	nd Medical Tourism inIndia,
R	ole of private sector in MedicalTourism

#### **CORE BOOK**

1. Medical Tourism in India by Raj Pruthi, Arise Publishers & Distributors.

#### **REFERENCE BOOKS:**

- 1. Medical Tourism: Global Outlook and Indian Scenario by Percy K. Singh. Kanishka Publishers
- 2. Principles of Hospital Administration and Planning by B.M.Sakharkar
- 3. Medical Tourism in India by Dr. R. Kumar. Deep & Deep Publications Pvt.Ltd.
- 4. The Business of Tourism: Concepts & Strategies by A.K. Bhatia. SterlingPublishers.

### HM129 HEALTH INSURANCE LEARNINH OBJECTIVE

To educate the students about the importance of health insurance, so that they can benefit by knowing about the various concepts and terms of health insurance and can get knowledge about their implications and applicability.

#### **LEARNING OUTCOME**

After completion of this course, students will be able to achieve the following based on highest level of available evidences.

- 1. Students should be able to understand the essential technicalities related to Health Insurance
- 2. They should be able to prepare themselves for the challenges of corporate world by equipping himself with essentialities like required insurance knowledge and grip over theterminologies.
- 3. Practical Approach towards learning and observing the concepts taught inclass.
- 4. Clarity of Concepts with the help of CaseStudy
- 5. Necessary steps for selecting HealthInsurance

#### **ASSESSMENT**

Particular	Weighta ge
Internal Evaluation	50%
<b>Continuous Evaluation:</b> Continuous evaluation includes evaluation in	
form of quizzes*at the end of every theory teaching module during regular sessions, Class Tests and analytical evaluation in the form of evidence based assignments & presentation and case study.	30%
<b>Mid-Semester Examination:</b> There will be total two mid-semester examinations, 30 marks each, during the semester. And an average of two will be calculated for final evaluation.	20%
External Evaluation :It includes End-Semester	50%
University Examination	
*includes evaluation through MCQs, Fill in the Blanks, Match Making, False and statement validation with maximum 10 Minutes duration.	True and

Chap ter/ Mod ule No	Topics to be covered	Contac t Hours	Approa ch towards the course
1	1. Introduction to Health Insurance. & The Health System inIndia: Meaning, Definitions, Features, Benefits, Evolution, Development, Health Insurance Schemes, Innovations InHealthInsurance, Structure of Health System inIndia.	4	Good to Know
2	2. Health Insurance Products InIndia Hospitalization IndemnityProducts, Personal Accident, CriticalIllness, Daily Hospital CashBenefit, High DeductibleHospital IndemnityCover, Disease ManagementCovers, OutpatientCoverage, InvestmentProducts Health SavingsAccounts, Senior CitizensProduct, Micro InsuranceProducts, International CoverageProducts.	5	Must to Know
3	3. Health Insurance Policy Forms AndClauses Meaning of Health InsuranceContract, Scope, Features, Principles, Health Insurance ProposalForm Contents, PolicyClauses, BenefitProducts, Types, Group InsuranceSchemes, Common Clauses, 3.11StandardizationInitiatives	11	Must to Know
4	4. Customer Service In HealthInsurance Parameters For ConsumerProtection, ClaimsServicing, Methods For GettingClaim, Grievance RedressalProcedure, The InsuranceOmbudsman, Consumer Dispute RedressalForum	5	Desirab le to Know

5	5. Health InsuranceFraud Introduction, Classification OfFrauds	3	Desirab le to Know
6	6. TPA and its Importance	2	Desirab le to Know

#### **REFERENCE BOOKS**

- 1. "Guide for Health Insurance" published by The Insurance Times, Sashi Publications ISBN:978-93-81489-01-7
- 2. "Life & Health Insurance" 13<sup>th</sup> Edition by Black Kenneth Published by Pearson EducationLtd.
- 3. "Health Insurance Concepts & Cases" by VandanaShajan&SandipaLahiriAnandThe ICFAI UniversityPress.
- 4. Insurance products taxman publication
- 5. Essentials of Insurance: A Risk Management Perspective by Vaughan published by Wiley–India
- 6. Fundamentals of Risk and Insurance, 9th edition by Vaughan published by Wiley India
- 7. National Insurance Monographs on InsuranceManagement
- 8. IRDA Guidelines on Health Insurance Govt. ofIndia

# HM135: HOSPITAL ARCHITECTURE, PLANNING & MAINTENANCE Objectives:

- 1. To inculcate medical doctors and other qualified personnel in the application of knowledge of functional areas of business covering management, finance, marketing, strategic planning and human resource management, as they apply tohospital;
- 2. To generate change in healthcare professionals who will gain competence in managing work culture transformations as they critically affect the effectiveness of managinghospital;
- 3. To generate in healthcare professionals the importance of effective organizational planning so that they are able to plan their healthcare businesses across varying economic conditions; and
- 4. To build strong business foundation in healthcare professionals who would be able to continuously acquire and apply new management knowledge and skills that are useful to manage healthcareorganizations

### **Learning Outcomes:**

After completion of this course, students will be able to achieve the following based on highest level of available evidences.

- 1. Analyze the basic elements and departments ofhospital
- 2. Critically appraise the interface between health care management theory and practice
- 3. Use international comparisons of health care systems and recent reforms to analyze the various models of funding, delivering, co-coordinating and developing health care systems

- 4. Use international comparisons of health care systems and recent reforms to analyze the various models of funding, delivering, co-coordinating and developing health care systems
- 5. Demonstrate an understanding of medico-legal issues and business law as applied to the management of healthservices
- 6. Develop skills in health care quality measurement, quality assurance, and quality improvement

#### **ASSESSMENT**

Particular	Weighta ge
Internal Evaluation	50%
<b>Continuous Evaluation:</b> Continuous evaluation includ evaluation in	es
form of quizzes*at the end of every theory teaching module durir regular sessions, Class Tests and analytical evaluation in the for of evidence based assignments & presentation and case study.	•
<b>Mid-Semester Examination:</b> There will be total two mid-semester examinations, 30 marks each, during the semester. And an average of two will be calculated for final evaluation.	er 20%
External Evaluation :It includes End-Semester	50%
University Examination	

<sup>\*</sup>includes evaluation through MCQs, Fill in the Blanks, Match Making, True and False and statement validation with maximum 10 Minutes duration.

Chapt er/ Modu le No	Topics to be covered	Contact Hours	Approac h towards the course
1.	The art and science of Medicine: Medical care, challenges, Hospitalplanning The hospital: Introduction, classification, Requirements and standards, role ofhospital	3	Must to know
2.	Hospital organization and Structure: Persons, Committees, Departments, Design strategies Growth of the modern hospital: Key issues, Planning and itsprocedure	3	Must to know
3.	Changing systems of health services concept: Design and architecture of health centres Changing concept in health facility planning: Health centres, norms, changingtrends Regional Planning: Regional system, Coordination. Planning health facilities: Needs assessment, Costanalysis.	6	Desirabl e to know

4.	Renovation: Potential renovation programmes Process of planning: Scope and structure, Stages, Conceptualizaton, Essence of planning, Informationbase Towards total health care: Integrated care, Hospital offuture Patient centeredapproach Patient focusedhospital	6	Good to know
5.	Emerging approaches in hospital design: Network Management, Today's hospital design Nucleus concept: Introduction, briefing, Development. Modular buildingconcept Hospital modernization: Existing facilities, planning the improvement andincrements Cutting constructioncosts	6	Must to know
6.	Humanizing healthcare facilities: Need for reassurance Autonomous healthcarefacilities	3	Good to know
7.	Recent trends in hospital architecture: Basics, energy conservation, Nucleus hospital Futuretrends The hospital oftomorrow	5	Must to know

#### Core Book

**1.** Hospital and Nursing homes Planning, Organization and Management, Syed Amin Tabish, 2003 1<sup>st</sup>edition, Jaypee Publishers

#### **Reference Book**

- **1.** Hospital Administration; By D C Joshi &Mamta Joshi: Jaypeepublishers.
- **2.** Modern Trends in Planning & Designing of Hospitals; By S Gupta & S Kant, Chandrasekhar & S Satpathy, Jaypee Medical Publishers, Delhi
- **3.** HospitalStoresManagement;BySunilKant&SGupta:JaypeeMedicalPublishers (P) Ltd, Delhi
- **4.** Hospitals Facilities Planning and Management ; By GD Kunders : Tata McGraw-Hill Publishing CO. Ltd., NewDelhi
- **5.** Principles of Hospital Administration and Planning; By BMSakharkar
- **6.** Essentials for Hospital Support Services and Physical Infrastructure: By Madhuri Sharma; Jaypee Brothers, , New Delhi

# HM132: PATIENTS RELATIONS & NURSING MANAGEMENT Objectives:

- 1. Recognizing importance of patient relation and nursing administration in achieving organizationalgoals.
- 2. Discuss elements of administration and patient relation process and their application in the health care worksetting.
- 3. Explain planning cycle and its significance in the implementation and evaluation of health careactivities
- 4. Examine the needs for, the objectives of and the scope of program areas of in- service training programs and its importance in promoting staffdevelopment.

#### **Learning Outcomes:**

# After completion of this course, students will be able to achieve the following based on highest level of available evidences.

- 1. Establish a caring, therapeutic relationship, within a culturally diversepopulation.
- 2. Provide a supportive and protective nursing environment and consistently demonstrating nursing practice that reduces patient safetyrisk.
- 3. Use patterns of knowing; personal, empirical, ethical, and aesthetic, to promote health education andmanagement.
- 4. Incorporate communication skills when collaborating with the patient, family members, and other health teammembers.
- 5. Apply principles of teaching and learning in the delivery ofcare.
- 6. Demonstrate responsibility and accountability for professional self-growth and for the growth of the nursing profession through mentoring of othernurses.
- 7. Use various health information systems and current technology to manage patient care.

#### **ASSESSMENT**

Particular	Weighta ge
Internal Evaluation	50%
<b>Continuous Evaluation:</b> Continuous evaluation include evaluation in	les
form of quizzes*at the end of every theory teaching module duri regular sessions, Class Tests and analytical evaluation in the fo of evidence based assignments & presentation and case study.	
<b>Mid-Semester Examination:</b> There will be total two mid-semest examinations, 30 marks each, during the semester. And an average of two will be calculated for final evaluation.	er 20%
External Evaluation :It includes End-Semester University Examination	50%

<sup>\*</sup>includes evaluation through MCQs, Fill in the Blanks, Match Making, True and False and statement validation with maximum 10 Minutes duration.

Chap ter/ Mod ule	Topics to be covered	Conta ct Hours	Appro ach toward s the
		liouis	
No			course

1	1.1 Patients & Visitors – physical facility management of the facility mana	3	Good
	aciny in properties at the full time		to Know
			KIIOW

			T -
2	Patientreception Need and importance of reception, reception manners, receptionteam	3	Good
	manners, receptionteam		Know
3	Patient enquiry & informationsystem	3	Good
	Kinds of enquiry andinformation		to
			Know
4	Patient CommunicationSystem Need forcommunication	4	Good
	Need forcommunication		to
			Know
	Public Relations & hospitals-		
	Role and Impact of Public Relations, Need,		
	Functions of PR, publicrelations  Areas of practice: HRM, marketing		
5	Areas of practice: HRM, marketing communications, public affairs, managing	4	Must
	relationships: customers and suppliers	-	i i i i i i i i i i i i i i i i i i i
	Major tools ofPR		to
	Hospital InformationSystem		Know
	HospitalBulletin		
	Media ManagementSkills Other PromotionalTools		
	Indicators of Measuring PublicRelations		
	PRActivities		Must
6	PR Tools to MarketHospitals	4	1.5
	Activities that enhancePR Patients irritants that impairPR		to Know
	Nursing Management–		IXIIOVV
	Introduction to NursingAdministration		
	Structure and Organization of		
7	Nursing Administration		Danina
7	Function of ProfessionalNurse Need for NursingAdministration	4	Desira ble to
	Nursing Implications of Patientsright		Know
	Nurse as aManager,		
	Competencies of Manager andNurse		
	Nursing ManagementSystems		
	Nursing ServiceAdministration		

### Core Book:

- 1. Hospital Administration; By D C Joshi &Mamta Joshi: Jaypeepublishers.
- 2. Basavanthappa BT, 2009 "Nursing Administration"; ISBN –9788184486971 by JaypeePublisher

#### **Reference Books:**

- 1. Principles of Hospital Administration and Planning; By BMSakharkar
- 2. Essentials for Hospital Support Services and Physical Infrastructure: By Madhuri Sharma; Jaypee Brothers, , New Delhi
- 3. Modern Trends in Planning & Designing of Hospitals; By S Gupta & S Kant,

Chandrasekhar & S Satpathy, Jaypee Medical Publishers, Delhi.  MBA Healthcare Fulltime			
MDA Healthcare Fulltille			

- **4.** Fraser P. Seite, 2010; "The Practice of Public Relations" ISBN: 978-0136088905 by Prentice Hall
- 5. <u>Dennis L. Wilcox, Glen T. Cameron, Bryan H. Reber</u>, Jae-Hwa Shin, 2012; "THINK Public Relations" ISBN: 978-0205857258 by pearsonpublishers

#### **GM138: Entrepreneurship and Innovation Management(3 CREDITS) OBJECTIVE:**

To develop entrepreneurial skills and spirit among the students by imparting practical knowledge of development of new enterprise

To encourage the entrepreneurial spirit and to understand practical aspects of development and setting up of new business enterprise, every students has to prepare Business Proposal Report mainly emphasizing on generation of business ideas, Business feasibility analysis, strategic planning of business with special emphasizes on Financial, Marketing, Human Resources and Production and/or Operations aspects in different phases etc.

# CB102: COMPETENCY BUILDING PROGRAM OBJECTIVE:

To impart practical knowledge and advance applied managerial and communication skills and contemporary issues in management.

The students shall be posted in the in-house Hospital in various departments. The students shall have to complete the number of hours in the hospital. The details of the internship are in annexurel(C).

The students shall be required to attend the competency building program during their 3<sup>rd</sup> and 4<sup>th</sup> semester in the form of guest lectures, expert sessions, seminars and workshops which addresses the leading and core issues in public health, hospital administration and allied services. They shall also be required to attend the series of guest lectures, expert sessions and workshops in functional areas of management, that is, finance, marketing and human resource.

Either One presentation, seminar or journal club will be considered as another component of internal evaluation.

(Amended as per Board of Studies letter no SVDU/MBA/91221/1049 dated 08<sup>th</sup> December 2021 and Vide Notification of Board of Management Resolution Ref. No SVDU/NOTFN/0370/2021-22, dated 30-07-2022)

The student also has to present/publish a paper for evaluation. (Amended as per Board of Studies letter no MBA/OW/09112016/412 dated 11<sup>th</sup> November 2016 and Vide Notification of Board of Management Resolution Ref. No SV/R/2016/3754 dated 22-Dec-2016)

#### **GM136: Research Project Dissertation(12 Credits)**

MBA/OW/21052018/334 dated18th May 2018 and Vide Notification of Board of Management Resolution Ref. No SV/R/2017-18/12638 dated 7th July 2018) OBJECTIVE:

To strengthen technical and interpersonal skills along with sound research apptitude by evaluation of real working environment.

MBA Healthcare Fulltime
It is mandatory to prepare Dissertation as a part of 4th Semester by every student. The detailed guideline for the Management Thesis/Dissertation is attached in Attachment 1(B).
ATTACHMENT – 1(A): Research / Healthcare Project, and Community visit GUIDELINES
Introduction: The Research / Healthcare Project, and Community visitunder summer internship forms an important component of education at Department of Management, Sumandeep Vidyapeeth, and Vadodara. It is an attempt to bridge the gap between the academic institution and the corporate world. At Department of Management [SV], Student Interns undertake a research project for a duration of 300 hours during the intervening period between the close of Semester II and the commencement of Semester III. The Program carries a Weightage of 10 (ten) credits (200 Marks). The SIP, which would be a simulation of real work environment, requires the Student Interns to undergo the rigor of professional environment, both in form and in substance. In the process, it provides an opportunity for the Student Interns to satisfy their inquisitiveness about the corporate world, provides exposure to technical skills, and helps them to acquire social skills by being in constant interaction with the professionals of other organizations.

Various functionaries such as Faculty Guides, Organization Guides, Students and the back-office staff shall ensure proper coordination and smooth conduct of SIP. A Faculty & Organization Guide shall help the Student Interns in the successful completion of the SIP. An Organization Guide also guides the Student Interns and helps the Faculty Guide in monitoring the Student Interns'progress.

Objectives of Research / Healthcare Project, and Community visit:

The objectives of theResearch / Healthcare Project, and Community visit under Summer Internship Program are:

- a. To provide an opportunity to the Student Interns to practice the concepts learnt in real- lifesituations
- b. To sensitize the Student Interns to the nuances of workplace by assigning timebound projects in aOrganization
- c. To create an awareness in the Student Interns about their strengths and weaknesses in the work environment
- d. To provide the Student Interns a platform to take up on-the-job Executive Training and develop a network which will be useful in enhancing their careerprospects.

To achieve the above objectives, the Research / Healthcare Project, and Community visit focuses on Executive Training.

Executive Training: The Student Intern is required to undertake on-the job assignments along with day-to-day functions of the Organization, both at the assistance and the execution level. This will help the Student Intern to gain a deeper understanding of the work, culture, targets, deadlines, work pressure, etc. of an organization.

Executive Training involves teamwork, goal orientation and managing the interpersonal relationships. Therefore, they help the Student Interns to develop the qualities required for an Executive/Manager. A good Internship Program undertaken with all the seriousness provides an excellent learning opportunity to the Student Intern and also paves the way for preplacement.

#### SIP Evaluation Rules:

The SIP carries a Weightage of 10 credits and therefore the evaluation of SIP is critical to Student Interns' overall performance. The following components shall be considered while evaluating the student interns:

- Evaluation schedule as prescribed in these guidelines shall be strictlyimplemented.
- Non-submission of any reports or not attending the presentation should be treated as 'Absence' for the evaluation component which will lead to 'Not Cleared' grade.
- 'Zero' Marks shall not be awarded for non-submission of reports or for not making a presentation. 'Zero' Marks should be awarded only if the reports submitted or presentations made are so poor and that the intern deserves 'zero'Marks.
- The evaluation will be based on the performance of the Student Intern during the Executive Training. The Faculty guide will evaluate the Student during the SIP tenure and it is the duty of the student to be in contact with the faculty guide for effective guidance of the SIPProject.
- SIP is evaluated for a maximum of 200 Marks. The Marks awarded to each student shall subsequently be converted into grades (A, B, C, D and F).
- For Successful qualifying the summer internship program a student has to obtain at least 100 Marks (50%)Marks (Combined in internal and external evaluation)

#### Weightage for Evaluation

Overall, 100% of the Weightage is given to Executive Training. The various stages of evaluation and Weightage at each stage are given below:

Evaluation - Research / Healthcare Project, and Community visit (Internal Evaluation)

Chapter No	Particulars	Weigh tage	Marks
Chapter 1	Organization Profile	10%	10
Chapter 2	Industry Profile	10%	10
Chapter 3	Research Methodology	30%	30
Chapter 4	Data Collection & Analysis	30%	30
Chapter 5	Findings	10%	10
Chapter 6	Recommendation/ Findings & Suggestions	10%	10
Total Marks		100%	100

Evaluation - Research / Healthcare Project, and Community visit (External Evaluation)

Chapter No	Particulars	Weigh tage	Marks
Chapter 1	Conceptual Understanding	10%	10
Chapter 2	Model Application	10%	10
Chapter 3	Methodology	30%	30
Chapter 4	Data Analysis	30%	30
Chapter 5	Finding & Suggestion	10%	10
Chapter 6	Hard Copy of Project	10%	10
Total Marks		100%	100

# STRUCTURE OF RESEARCH / HEALTHCARE PROJECT, AND COMMUNITY VISIT UNDERSUMMER INTERNSHIP PROGRAM (SIP):

#### <u>Chapters</u> Chapter – 1

This Chapter will contain the information about the organization its achievements, Organogram, Services provided by the Organization and the process of Core Functional areas Such as Finance, Marketing Management and Human Resource Management.

#### OrganizationProfile

#### a. History

In the initial days of commencement of SIP, a Student Intern should understand the Organization as a whole by going through various departments of the Organization. It focuses on the establishment of the Organization, Growth in early days of establishment etc.

#### b. Growth &Development

Growth rate of the Organization, various factors affecting growth rate of the Organization,

fluctuation in growth rate if any, Development of an Organization. c. Who's who: Officers of an Organization, Designation and Qualificationetc?
d. Vision, Mission & Values of a Organization (ifavailable)  Core FunctionalArea:
<ul> <li>a. Marketing: Product portfolio, Distribution network, Sales force, Pricing, Promotion strategies, Customer service, Market structure, Market share, Competition.</li> <li>b. Human Resources: Organization structure, Organization chart, senior management, Departments and Functions, Staff strength, Recruitment, Training and Development, Appraisal and Retention practices etc. Retention issues, Measurementmetrics.</li> </ul>

- c. Operations: Functions, Processes, Facilities.
- d. Finance: Any available information such as Annual Report/Financial Statements etc.(Amended as per Board of Studies letter no MBA/OW/24122019/766 dated 24<sup>th</sup>December 2016 and Vide Notification of Board of Management Resolution Ref. No SVDU/NOTFN/061/2019-20 dated02-March-2020)

Chapter – 2

This Chapter will contain brief about the industry, its current scenario, future prospects etc. The students are expected to study the industry and apply applicable models like PESTEL, SWOT, Porter's Five Forces Model and other as applicable in their project.

Industry Profile

a. CompetitiveScenario.

b. MarketShare

c. Industry Life Cycle & Growth.d. Government Rules & Regulation.

ModelApplication

a. PESTEL b. SWOT c. ETOP

d. Any applicable model Chapter – 3

Topic:

Why, What, Who, Where, When and How(5W1H) 3.2Introduction:

Definition and Background information about thetopic.

Theoretical Framework:Identifying the variables and parameters for the particular study. Amended as per Board of Studies letter no MBA/OW/24122019/766 dated 24<sup>th</sup> December 2016 and Vide Notification of Board of Management Resolution Ref. No SVDU/NOTFN/061/2019-20 dated02-March-2020)

LiteratureReview:

Establish the theoretical relationship amongvariables.

ResearchMethodology

Objectives and purpose of thestudy

Scope of thestudy.

Benefits of thestudy

**Assumptions** 

Types of researchdesign

Unit of Analysis

Methods of dataCollection

Sampling ifapplicable

Reliability & Validity of the study

Appropriate tools for dataanalysis

Limitations of the study. Chapter – 4

- 4.1 Data Analysis Chapter 5
- a. Conclusion Chapter 6
- 6.3 Suggestions/Recommendations Bibliography

#### Annexure

### **Printing Layout of the SIP Report**

The Students should compulsorily follow the below mentioned pattern for preparing their final Research / Healthcare Project, and Community visit under SIP Report and should place the documents in the order mentioned below.

- 1. Front page (titlepage)
- 2. Permission letter for SIP Topicapproval
- 3. Permission Granting/Approval letter from theorganization
- 4. **SVIEC Approvalcertificate**
- 5. SVIEC CompletionCertificate
- 6. Certificate of Completion of SIP from Your RespectiveOrganization
- 7. Certificate from Department of Management
- 8. Declaration
- 9. Acknowledgement
- 10. Preface
- 11. ExecutiveSummary
- 12. Table of Contents
- 13. Chapter wise topics as per SIP Guidelines mentionedabove

The SIP Report should be compulsorily hard bound in Black Color with Silver/White Fonts and with silver Color Edges. *Amended as per Board of Studies letter no MBA/OW/24122019/766 dated 24<sup>th</sup> December 2016 and Vide Notification of Board of Management Resolution Ref. No SVDU/NOTFN/061/2019-20 dated 02- March-2020)* 

## <u>ATTACHMENT 1(B): RESEARCH DISSERTATION GUIDELINES</u>

### Introduction:

The objective of research Dissertation is to prepare the students to conduct a study of an Organization(s) or project utilizing the tools and techniques learned in the first three semesters of the programme. The focus of the study could be an in depth analysis of an organization(s) and within the organization(s) study of an organization as a case study. The emphasis is on macro and micro level study of issues/problems. Alternatively, if an organization has a problem, its diagnosis and solution in the form of an analytical analysis or model building could be considered which can be implemented.

The research Dissertation is a practical, in-depth study of a problem, issue, opportunity, technique or procedure – or some combination of these aspects of business. Typically, Student will be required to define an area of investigation, carve out research design, assemble relevant data, analyse the data, draw conclusions and make recommendations. The research Dissertation should demonstrate

organisational, analytical and evaluative skills, and, where appropriate, an ability to design a suitable implementation and review procedure.

The purpose of the research Dissertation is to give students the opportunity to carry out an indepth study of an applied nature, synthesizing various elements, yet pursing one area of interest in depth. Research Dissertation report should make clear what students have attempted and why they have attempted it; the methods that students have used to collect, collate and analyze the information obtained; and how they have evaluated it. Any recommendations made should be supported by the evidence presented and by logical argument using deductive and inductivereasoning.

The study could also be carried out as a comparative analysis of the same organization(s) in different countries, if feasible. The Thesis should have substantial primary/secondary data. The student is expected to conduct a detailed survey of literature and/or analysis of the secondary/ primary data. In case of a status report of an organization(s), it is expected that the student collects data regarding all aspects related to a particular organization(s), analyse the data and present the findings. The student can choose one or more organization for the study purpose. However, prior permission from the organization(s) is needed for conduct of the study.

Prior to conduct of the study, a student is required to prepare a short research proposal of the study. After the draft proposal has been reviewed and approved by the Institutional HRRP Committee and University Ethical Committee, the students should attend the following number of hours in the Classroom where their attendance shall have 100 %

weightage in the fulfillment of credit hours of Management Thesis

Sr.		Duration (hrs)
No		
1	Preparation of Background Information	10
2	Review of Literature	15
3	Data Collection Tool	05
4	Validation of the tool	15
5	Finalization of Research Methodology	10
6	Hands on Training for Data Analysis	15
7	Data Analysis	15
8	Findings, Discussion and Recommendation	10
9	Preparation of Paper for	10
	Publication/Presentation	

Over and above, the student has to allocate the due credit hours for data collection and/or field work as directed by their respective Dissertation Supervisor.

The student has to sign daily for the incoming and outgoing in the register maintained at the Admin Clerk Office. The student has to prepare a log book where his/her daily progress and work done will be countersigned by the

Ν	MRΔ	Health	care	Full	time

respective dissertation supervisor and to be given to the clerk at the end of the day for consideration of attendance.

COMPONENT (	OF RESEARCH DI	<b>SSERTATION</b>
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<b>Title</b> – short (length is 10 - 12 words); reflective of the content, problem, and the main
variables to be studied, free of value judgment, should be written in inverted pyramid boldface and capital letters.
□Author's Name / Month and Year of Completion

## **Hypotheses of the Study:**

MBA Healthcare Fulltime					
□ states the researcher's expectations concerning the relationships between the variables in the research problem					
Significance of the Study:  □points outthe vital contribution of the results of the study and who will benefit fromit.					
Scope and Limitations of the Study  sets the delimitations and establishes the boundaries of the study (delimits the study in terms of size and area of coverage) states what the study will not cover or will not do identifies the weaknesses and constraints which may affect the results of the study					
CHAPTER – 2: REVIEW OF RELATED LITERATURE					
□Consists of both the research and conceptual literatures but more on the former (at least 60 %). □Subsections canbe included, which are based on objectives. All subtopics must be italicized and boldlywritten. □References must be properly cited in all paragraphs using author/year format. (Please see APA for the detailedformat). □Rules on paragraphing must be strictly followed. A paragraph should have at least two sentences. It should not be toolong. □Should consist of at least 10 pages. □At the end research gap should be identified on the basis of contents, variables, periodical, geographical etc.					
CHAPTER - 3: THEORETICAL /CONCEPTUAL/OPERATIONAL FRAMEWORK  □ Discusses the theories linking the topic to the available body of knowledge.  □ Presents relationships between different specific constructs the researcher wants to study.  □ Specifies the relationships between and among variables.  □ May consist of a combination of mathematical, graphical, and/or diagrammatical presentations.					
CHAPTER – 4: RESEARCH METHODOLOGY					
Research Design:  Specifies whether descriptive, causal/explanatory, Correlational, comparative, exploratory, evaluative or combination of two or moredesigns					
Sources of Data:  Specifies the sources of primary and/or secondary data in detail with the methods of collection.					
Method of Data Collection/Data Collection Procedure					

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□Indicates the sampling procedures (if primary data) and the data collection methods such as survey, questionnaire, and others.  Analytical Procedures/Methods of Analysis □indicates the most appropriate statistical tools used in analyzing both quantitative and qualitative data □mathematical expressions must be italicized and numbered accordingly □all models/equations must be properly numbered □all major/key variables must be properly measured/categorized □Indicating their specific units of measure. The sources of formulasmust be indicated in thetext.
CHAPTER – 5: RESULTS AND DISCUSSION  Summarizes the data collected and the statistical results in sufficient detail to justifyconclusions  Uses tables and graphs to supplement the text  All figures must be numbered consecutively with their labels written below the figure.  The allowable font sizes for the figures are 10-14. All figures must be placed immediately after the page where a particular figure number ismentioned. All figures must bewell explained in the text and all figure numbers must be mentioned properly in thetext  includes information about the obtained magnitude or value of the test statistic, degree of freedom, probability, and the direction of the effect  evaluates/interprets the implications of the original hypothesis  emphasizes any theoretical consequences of the results and compareresults with the work of others  subtopics and their sequencing must follow the specific objectives of the study  mostly in the past tense; some are in the present tense
CHAPTER – 6: SUMMARY, CONCLUSIONS, AND RECOMMENDATIONS  Summary  Conclusions  Recommendations  Managerial / Business Implication  BIBLIOGRAPHY  Should be alphabetically arranged  All the references cited in the text must be included in this section  References should be in proper format.
APPENDIXES  □ May include verbatim instructions to participants, original scales or questionnaires, raw data, statistical calculations and instrument used.  □ Avoid keeping irrelevant information in this section.  □ Do not attach annual report of the organization  □ Only the students output should be kept here in appendixes.

### ATTACHMENT 1(C)

# GUIDELINES FOR POSTING OF MBA (HEALTHCARE) STUDENTS IN THE Hospital INTERNSHIP (stipendiary) UNDER COMPETENCY BUILDING PROGRAM

(Amended as per Board of Studies letter no SVDU/MBA/91221/1049 dated 8<sup>th</sup> December 2021 and Vide Notification of Board of Management Resolution Ref. No SVDU/NOTFN/0370/2021-22, dated 30-07-2022)

- 1. **Purpose:** To educate the students of MBA(Healthcare) in the operations of Dhiraj Hospital.
- 2. **Objective:** The objective is to generate a conducive learning environment where the students shall get hands-on practical exposure on the theoretical aspects learnt during the contact classes in theinstitute.
- 3. **Scope:** This policy applies to 3<sup>rd</sup>& 4<sup>th</sup> Semester Students of MBA (Healthcare)

## 4. Modalities of Implementation:

The students of 3<sup>rd</sup> and 4<sup>th</sup>Semester MBA(Healthcare) will be posted in the hospital in the morning hours, that is, from 9:45 am to 12:45 pm six days a week.

They will be divided in the groups depending upon batch size and will be required to work in the following areas:

S Topic r	Competency	Activities	ur ati o n	rea of Posting
IIIrd Semester	1		ı	
1 Patients Relations Managem ent	1.To develop the knowledge regarding the significance	Observation and documentation of the existingPR activities	06 H o ur s	IPD Departm ent

MBA Healthcare Fulltime				
	physical facilities that have an impact on the patient relations in thehospital. 2.To develop the analytical skills to reviewthe PR activities undertaken by the hospital	<ul> <li>To participate in executing the assigned PR activities by the Hospitallike:</li> <li>To guide the patients during admission and discharge process</li> <li>Resolving of issues related to bed management</li> <li>Regular Feedback from patient and relatives during their stay in hospital</li> <li>Reporting to Floor Manager related to following of quality</li> </ul>	74 H ou rs	
		<ul> <li>standards</li> <li>Coordinating between radiology department and IPD</li> <li>Participating in coordinating the process of discharge and billing ofpatient</li> <li>To proposenewer modules of PR in Hospital</li> <li>Observation</li> </ul>	06	Front
		and documentation	H o ur s	Office

of the existing PR activities		
2. To participate in executing the assigned PR activities by the Hospitallike:  • To participate guiding the patient in the hospital at the registration counter  • To help the camp patients for availing the services in the hospital  • To help the patients coming for health check- up department for availing the services in the hospital  • To participate in the patient and relative assistance for any problem at the HelpDesk  • Any other as directed by the supervisingstaff  3. To proposenewer modules of PR in Hospital	74 H o ur s	

2 Governm	1. To develop	Understanding	6	Departm
ent	the knowledge	and documenting	H	ent of
Schemes	regarding the	the government	ou	Govern
(Health	various	health schemes	rs	ment
Insuranc	government	available in		Scheme
e	Health	Hospital, their		S
)	Insurancescheme	eligibility criteria		
	s available in	and documents		
	theHospital	required in availing		
	2. The	the benefit		
	students shall	2. Counselling	74	
		the patients for	H	
	develop the	availing benefits	0	
	analytical	under Government	ur	
	skills to review the	Scheme	S	
	challenges faced	3. Coordinate		
	by the	between the		
	hospital in the	attending doctor,		
	implementation of	patient and		
		administrator for		
	various	availing thebenefit		
	government			
	Health			
	Insurancesche			
	mes			
TOTAL DURATION (Hours)			240 F	lours

IV <sup>tn</sup> Semeste	r
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PA Managem en t	To     develop the     knowledge of TPA     claim     settlement process	Observation     and understanding     the process of     transfer	6 Ho urs	Fro nt Offi ce
	2. T o develop analytical skills about the cashless and reimbursement TAT and the issuesfaced.	of cashless facility & documenting the same		

		2. Counselling	74	
		the patients coming for cashless benefits and collecting  the required documents from them 3. To participate in reducing the TAT of claim settlement with thedesignated staff.	ho urs	
Brand Managem ent	1.To develop the knowledge of the current branding practices of the hospital 2.To develop the analytical skills in the student for assessment of the effectiveness  of various branding exercises inHospital	1. Observation and documentation of the existing branding activities of the hospital 2. To participate in existing branding activities of hospitallike:  • Preparation of Advertisements, Hoardings, Banners  • Digital Marketing  • ReferralSyste m  • Any other as directed by the designatedstaff 3. To undergo a different	6H our s 4H our s	Mar keti ng

hospitals 4. To propose innovative practices in branding 5. To execute the amalgamated methods of branding and scientifically analyse it s effectiveness		
Observation     and documentation     of the     existing     operational     activities	6 Ho urs	IPD Dep art men t
2. To participate in executing the assigned activities by the Hospitallike:  To guide the patients during admission and discharge process  Resolvingof	74 Ho urs	

		issues related to bed management  Regular Feedback from patient and relatives during their stay in hospital  Reporting to Floor Manager related to following of quality standards  Coordinating between radiology department and IPD  Participating in coordinating the process of discharge and billing ofpatient  To propose newer modules of PR in Hospital	
TOTAL DURATION (Hours)			240 Hours

## 5. Responsibility & Monitoring:

- 1. Supervising Authorities from Dhiraj Hospital: An employee with clinical background having Management expertise is required. The concerned authority shall allocate the work in designated departments and students shall work under his/her supervision for the allottedwork.
- 2. Supervising Authorities from Parent Institute: The designated faculty from the institutes hall divide the students in groups and prepare their

posting schedule. The students shall mark their attendance in the college and hospital.

- 3. The students have to maintain the log book of the activities undertaken by them in the concerned areas and get it cross verified from the supervising authority on dailybasis.
- 4. The student has to complete the designated number of working hours in the department posted to be eligible for payment ofstipend
- 6. Abbreviations:
- i. TPA- Third PartyAdministrator
- ii. TAT- Turn AroundTime
- iii. PR- PatientRelations