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Syllabus for Master of Hospital Administration (MHA)

(Effective for Academic Session 2019-2020)

FIRST SEMESTER

BASIC CONCEPT OF HEALTH

Paper	:- I			
Code	MHA 101	Total hour	rs-40	Credit -4
Modı	ıle -1			
 Basic of Human Body Level of Organization of Human body Body Plans And Basic Examination Position 			(4L) (4L)	
Mod	lule-11			
	Alphabet 2.2 Greek And L 2.3 Commonly U 2.4 Commonly U 2.5 Commonly U 2.6 Commonly U 2.7 Basics of Pre	to Medical Terminolog atin Prepositional And Jsed Prefixes in Medica Jsed Suffixes in Medica Jsed in Root Words in I	al Terminology. al Terminology.	(4L) (4L) (4L) (3L) (4L) (4L)
Modi	ıle-111			
	3. Medical So			(21.)
	3.1 Introductio	n		(2L)
	3.2 Sociologica	al Perspective Of Health	h Illness And Healing.	(1L)
	3.3 Institutiona	l And Organizational P	Perspective Of Medical Sociology	(1L)
	3.4 Health See	king Behaviour Of Vari	ious Social Groups	(1L)
Sugg	ested Books			
1. 2. 3.	Human Anaton	Social Medicine ny Iuman Physiology	Dr. K .ParkDr. Samar MitraDr. C.C. Chatterjee	
4.	. Text Book Of c	community Medicine	- V.K Mahajan	

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HEALTH CARE SERVICES

Paper-II

Code MHA 102 Total hours-30 Credit -3

Module -1

1. Demography And Vital Statistics (10L)

- 1.1 Demography-Its Concepts
- 1.2 Vital Events of Life And Its Impact On Demography
- 1.3 Significance And Recording of Vital Statistics
- 1.4 Census And Its Impact On Health Policy.
- 2. National Health Policy

(5L)

- 2.1 National Population Policy
- 2.2 National Five Years Plans
- 2.3 National Health Policy.

Module- 11

3. National health programme- objectives, Targets, Action plan, Achievements and constraints of National Health Programmes. (10L)

Module-111

4. Healthcare of the Community

(5L)

- 4.1 Healthcare delivery System in India at primary, secondary. And Tertiary level
- 4.2 Community participation in healthcare delivery system.

Suggested Books:

Preventive And Social Medicine
 Text Book Of community Medicine
 Text Book Of community Medicine
 Prabhakar Rao

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EPIDEMIOLOGY & HEALTHCARE IN ITS CHANGING SCENARIO

PAPEI	R-III		
Code N	MHA-103 Total hou	rs-30	Credits-3
Modul	e-I		
Epider	niology (15L)		
2. 3. 4. 5. 6.	Principles of Epidemiology Methods of Epidemiological stud Epidemiology of communicable a Epidemiological Triad Host defense immunizing agents, Screening and Surveys Investigation of an epidemic and	and non-communicable disease disease monitoring and surveilland	(2L (2L (2L (2L ce (2L (3L
Modul	e-II		
Health	care &its Changing Scenario (15I	۵)	
2. 3. 4.	 Concept of Modern hospitals and Privatization in Health Sector Functioning of modern hospitals and changing need of patients Public Sector Hospitals and levels of care Effects of Globalization in health care Concept of Corporate hospitals in developing countries 		(4 L) (4 L) (2L) (3L) (2L)
Sugges	sted Books:		
3.	Preventive And Social Medicine Text Book Of Community Medic Hospital management Module II Hospital administration		

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HEALTH EDUCATION & HEALTH COMMUNICATION

PAPER-IV	Total Hours-40	Credit-4
CODE MHA-104		
Module - I		
Health Education (20) L)	
1.2 Education1.3 Evaluation1.4 Practice of1.5 Research1.6 Levels of	Principles of Health Education al Method n of Health Education f Health Education – Leprosy Council Programme in Health Education Health Education re Reporting and Role of NIC	(2L) (4L) (4L) (4L) (2L) (2L) (2L)
Module – II		
Health Communicatio	on (20L)	
1. Basic Concept of C	Communication	(1L)
1.1 Definitions 1.2 Purpose 2. Types of Communi	cation	(1L)
2.1 Verbal2.2 Non-Verbal3. Process of Communication	nication	(1L)
•	mmunication ersonal communication ersonal communication (Interview, Counselling)	(1L)
4.1 Upward Comm4.2 Downward Comm4.3 Lateral Comm	ommunication	
5. Models of Commun	nication	(3L)

5.1 Aristotle Model

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 5.2 Shannon and Weaver model 5.3 Schramm Model 5.4 Lagenas Model 5.5 Fano Model 5.6 Literer's Model 5.7 Westly Maclean's Model 	
6. Factors influencing Communication	(2L)
7. Principles of Communication	(2L)
8. Effective Communication	(2L)
9. Media in health education	(2L)
10. Mass Communication	(2L)
11. Barriers of Communication and how to overcome the Barriers	(1L)
12. IEC activities in health sectors	(2L)
Suggested Books:	` ,
1. Preventive And Social Medicine - Dr.K.Park, V.K.Mahajan	
2. Preventive And Social Medicine -V.K.Mahajan	
3. Health Education – A new approach -Ramachandran&T.Dharmaling	an

4. N I F W (Govt. of India) -Modules (Medical Officer)

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PRINCIPLES OF MANAGEMENT & ORGANIZATIONAL BEHAVIOUR

PAPER – V	
Code: MHA (N) 105 Time hours – 40	Credit – 4
1. Management	(2L)
1.1 Concept1.2 Definition1.3 Characteristics1.4 Productivity, effectiveness and efficiency	
2. Evaluation of Management Theory	(5L)
 2.1 Pre scientific Management Period 2.2 Classical Theory 2.2.1 Scientific Management of Taylor 2.2.2 Administrative Management of Fayol 2.2.3 Bureaucratic Model of Max Weber 2.3 Neoclassical Theory of Behavioural Approach 2.3.1 Elton Mayo 2.3.2 Hawthorne Experiments 2.4 Modern Theory of System Approach 2.4.1 Organisation as system feature 2.4.2 Contingency Approach 	
3. Functions of Management	(3L+1L)
3.1 Planning, Organizing, Staffing, Controlling3.2 Managerial Skills	
4. Organisation	(6L)
 4.1 Concept of Organization 4.2 Organisational structure 4.3 Formal and informal Organization 4.4 Types of organizational shueture – Line, Line and Staff, matrix Geographical, Administrative 4.5 Organisational Chart 	, Net-work,

(3L)

5. Management in Healthcare Sector

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ORGANIZATIONAL BEHAVIOUR

5. Organizational Behaviour

6. Organizational Behaviour

7. Organizational Behaviour

1. Concept of Organizational behaviour (2L) 1.1 Dynamics of organizational behaviour, basic of Sociology, Anthropology, Psychology 2. Work Motivation – (3L)2.1 Approaches to work motivation Theories of Motivation – Maslow Hierarchy of needs, Alderfer's ERG Theory, Herzberg motivation Theory, Hygiene theory McClelland's Achievement, Motivation Theory, McGregor's Theory X and Y, Vrooum Expectancy Theory. Porter's Expectancy Theory, Porters Expectancy Theory. 3. Personality – meaning of Personality, determinant of Personality, theory of personality, Measurement of personality, development of personality. Locus of Control (3L)4. Perception process – Nature and importance, factor influencing perception, perceptual selectivity (2L) 5. Attitudes – source, important attitudes in organization (2L)6. Group dynamics – Characteristics of group, types of group, stages of group dynamics, group decision making, Terms in Organization 7. Leadership style – Leadership style, leadership theories, and Skills influence processes, Leadership and power (2L) 8. Conflicts in organization – Source of conflicts, Types of conflicts, conflicts process, Johari window, conflict resolution, Transactional analysis (2L) 9. Organisational Change and Development – meaning, resistance to change (2L) **Suggested Books:** 1. Essential management - Koontz & Weihrich 2. Management; A Global Perspective - Koontz & Weihrich 3. Management Challenges for 21st Century - Peter 4. Principles of Management - Premvir Kapoor

- Robbins (PHI)

-Luthans

- L.M. Prasad

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Financial Management

PAPE	R - VI	
Paper	Code-MHA (N) - 106 Total Hours-40	Credit-4
<u>1.</u>	Basic accounting and recording of business transaction 1.1-Golden Rule 1.2-Classification of accounts	4L
	1.3-Introduction to Accounting standards 1.4-Introduction to GAAP	
	1.5-Journal	
	1.6-Ledger	
	1.7-Trial Balance	
<u>2.</u>	Profit & loss Accounts & Balance Sheet	3L
	2.2-Introduction	
	2.3-Methods of Accounting-Cash Basis and Accrual Basis	s of Accounting
<u>3.</u>	Basics of Financial Management	2L
	3.1-Introduction	
	3.2-Objective	
	3.3-Profit vs. Goal Maximization3.4- Role of finance manager	
	3.4- Role of finance manager	
<u>4.</u>	Cash Flow & Fund Flow Statement	4L
	4.1- AS -3	
	4.2-Preparation of Cash Flow Statement and Fund Flow S	statement
<u>5.</u>	Financial Statement Analysis	4L
	5.1-Financial Ratios and their implications	
<u>6.</u>	Elements of cost and costing methods	5L
	1.1-Introduction to different elements of cost	
	1.2-Introduction to different methods of costing	
<u>7.</u>	Hospital rate setting	3L
	3.1-Marginal costing	

3.2-CVP Analysis

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8.	Cost control	and	cost reduction

2L

- 4.1-Identification of cost and profit centre
- 4.2-ZBB
- 4.3-Introduction to Activity Based Costing
- 4.4-Identification of Variances

9. Budgeting

2L

- 5.1-Meaning of budget and budgetary control
- 5.2-Revenue and capital budgeting
- 5.3-Cash budgeting

MANAGERIAL ACCOUNTING

1. Managerial Accounting – an overview

2L

- 2. Nature, scope and purpose of managerial accounting some tools and techniques of managerial accounting, responsibility, accounting, target costing. 4L
- 3. Receivable management- tool for imposing control, collection experience matrix, ageing schedule.

 3L
- 4. Working capital concept of operating cycle, types of working capital and their sources of fund.

Reference:

- i. Management accounting- Vashisht&Saxena (Vikash)
- ii. Basics of Accounting- Basu & Das
- iii. Financial Management I.M. Pandey (Vikash)
- iv. Financial Management- S.N. Maheswari
- v. Management Accounting Khan & Jain (TMH)

PRACTICAL

MHA(N) - 191

INDUSTRY VISIT

2 credits

Exposure of students to different category of Healthcare Institutions for understanding of organization's function & structure – minimum 5.