MANAGEMENT OF NURSING SERVICE & EDUCATION

Placement: fourth Year

Time: Theory-90 Hrs.
(Class 60 + Lab 30 hrs)

Course Description - This course is designed to enable students to acquire in-depth understanding of management of hospital services, management of nursing services and nursing educational programmes. This is also designed to enable students to acquire understanding of the professional responsibilities, prospects and contribution to the growth of the Nursing profession.

Specific objectives – At the end of the course student will be able to:

- 1. Understand the principles and functions of management
- 2. Understand the elements and process of management
- 3. Appreciate the management of nursing services in the hospital and community.
- 4. Apply the concepts, theories and techniques of organizational behaviour and human relations.
- 5. Develop skills in planning and organizing in service education
- 6. Understand the management of nursing educational institutions.
- 7. Describe the ethical and legal responsibilities of a professional nurse
- 8. Understand the various opportunities for professional advancement.

Unit	Time (Hrs)	Objective	Contents	Teaching Learning Activities	Assessment Methods
I	T=4 1 1 1 1	Principles and functions of management	Introduction to Management in Nursing • History, Definition, concepts and theories • Functions of management • Principles of management • Role of nurse as a manager and her	Lecture, Discussion Explain using organization chart	• Short answers
			qualities		
П	T=6 1 1	Describe elements and process of management	 Management Process Planning, mission, philosophy, objectives, operational plan Staffing: Philosophy, staffing study, norms, activities, patient classification system, scheduling Human resource management, recruiting, selecting, deployment, retaining, promoting, 	 Lecture, Discussion Simulated Exercises Case studies 	Essay typeShort answers

	1		gun oronnyatio-		
	1		superannuation.		
	1		• Budgeting: Concept,		
			principles, types, cost		
			benefit analysis audit		
			Material management.		
	1		equipment and supplies		
	1		 Directing process 		
			(Leading)		
	1		• Controlling: Quality		
	1		management		
			 Program Evaluation 		
	1		Review Technique		
	1		(PERT), Bench		
			marking, Activity Plan		
			(Gantt Chart)		
III	T=8	To understand the	Hospital Organization	• Lecture, Discussion	 Essay type
	P=5	modern concepts,	 Definition, types and 	 Preparation of 	 Short answers
	1	components and	functions of hospital	organization chart of	• MCQ
	1	changing trends in	 Governing body- 	hospital	,
		hospital	Hospital administration		
	12	organization	• Control & line of		
			authority		
	1		 Hospital statistics 		
			including hospital		
			utilization indices		
	2		 Role of hospital in 		
			comprehensive health		
			care		
	1		 Development of new 		
			management practices:		
			Marketing of Hospitals,		
			Specialty Hospitals		
IV	T=8	Describe the	Management of nursing	Lecture, Discussion	Essay type
1	P=20	management of	services in the hospital	Demonstration Case	• Short answers
	1	nursing services in	• Planning	studies	Assessment of
	1	the hospital and	➤ Hospital & patient care	 Supervised practice 	problem
	1	community	units including ward	in ward writing	solving
	1		management	indents, preparing	exercises
	1		Emergency and disaster	rotation plan and	• Assessment of
			management	duty roaster, ward	the
	2		 Human resource 	supervision	
			management	Assignment on	assignmentsPerformance
			Recruiting, selecting,	duties and	
			deployment, retaining,	responsibilities of	evaluation by
			promoting,	ward sister	ward sister
			superannuation		with rating scale
			Categories of nursing	Writing report	scale
			personnel including	• Preparing diet sheets	
			job description of all		
			levels		
			Patients/ population		
			classification system		
			Patients/ population		
			assignment and		
1			assignincin and		

				I	
			nursing care		
			responsibilities		
			> Staff development and		
			welfare programmes		
			• Budgeting: Proposal,		
			projecting requirements		
			for staff, equipments		
			and supplies for		
			Hospital and patient		
			care units		
			➤ Emergency and disaster		
			management		
			Material management:		
			Procurement, inventory		
			control, auditing and		
			maintenance in		
			Hospital and patient		
			care units		
			Emergency and disaster		
			management		
			Directing & Leading:		
			delegation,		
			participatory		
			management		
			> Assignments, rotations,		
			delegations		
			Supervision &		
			guidance		
			➤ Implement standards,		
			policies, procedures		
			and practices		
			Staff development &		
			welfare		
			➤ Maintenance of		
			discipline		
			Controlling/ Evaluation Nursing rounds/visits		
			Nursing rounds/ visits,		
			Nursing protocols,		
			Manuals Ouglity assurance		
			Quality assurance model desumentation		
			model, documentation		
			Records and reports		
X 7	7F. #	D	Performance appraisal	7 . 5:	
V	T=5	· Describe the	Organizational behavior	• Lecture, Discussion	• Essay type
	1	concepts, theories	and human relations	• Role plays	• Short answers
	1	and techniques of	• Concepts and theories	 Group games 	• Assessment
		organizational	of organizational	• Self assessment	of problem
		behavior and human	behaviors	 Case discussion 	solving
	1	relations	• Review of channels of	 Practice session 	
	1		communication		
			 Leadership styles, 		
	1		Power, types		
	1		• Review of motivation:		
			concepts and theories		
			Group dynamics		
					

	1		a Taalani C		
	1		Techniques of:Communication and		
			Interpersonal		
			relationships		
			Human relations		
	1		Public relations in		
			context of nursing		
			• Relations with		
			professional		
			associations and		
			employee union		
			Collective bargaining		
VI	T=5	Participate in	In-service education	Lecture, Discussion	• Essay type
	P=5	planning and	• Nature & scope of in-	 Plan and conduct an 	• Short answers
	1	organizing in-	service education	educational session	• Assess the
		service education	program	for in-service	planning and
	1	program	 Organization of in- 	nursing personnel	conduct of
			service education		educational
	1		 Principles of adult 		session
	1		learning		
	1		• Planning for in-service		
			education program,		
			techniques, methods,		
			and evaluation of staff		
	1		education program		
VII	T=10	Describe	Preparation of reportManagement of Nursing	- I Dii	- F
V 11	1-10	Describe		• Lecture, Discussion	 Essay type
		management of	educational institutions	• Polo playe	• Chart anguyara
		management of Nursing educational	educational institutions • Establishment of	• Role plays	Short answers
	1	Nursing educational	• Establishment of	 Counseling session 	Short answers
	1			- ·	Short answers
	1	Nursing educational	• Establishment of nursing educational institution – INC norms	 Counseling session 	Short answers
	1	Nursing educational	• Establishment of nursing educational	 Counseling session 	Short answers
	1	Nursing educational	• Establishment of nursing educational institution – INC norms and guidelines	 Counseling session 	Short answers
	1	Nursing educational	 Establishment of nursing educational institution – INC norms and guidelines Co-ordination with 	 Counseling session 	Short answers
	1	Nursing educational	 Establishment of nursing educational institution – INC norms and guidelines Co-ordination with Regulatory bodies Accreditation Affiliation – 	 Counseling session 	Short answers
		Nursing educational	 Establishment of nursing educational institution – INC norms and guidelines Co-ordination with Regulatory bodies Accreditation Affiliation – Philosophy/ 	 Counseling session 	Short answers
	1	Nursing educational	 Establishment of nursing educational institution – INC norms and guidelines Co-ordination with Regulatory bodies Accreditation Affiliation – Philosophy/ Objectives, 	 Counseling session 	Short answers
		Nursing educational	 Establishment of nursing educational institution – INC norms and guidelines Co-ordination with Regulatory bodies Accreditation Affiliation – Philosophy/ Objectives, Organization 	 Counseling session 	• Short answers
		Nursing educational	 Establishment of nursing educational institution – INC norms and guidelines Co-ordination with Regulatory bodies Accreditation Affiliation – Philosophy/ Objectives, Organization Structure 	 Counseling session 	• Short answers
		Nursing educational	 Establishment of nursing educational institution – INC norms and guidelines Co-ordination with Regulatory bodies Accreditation Affiliation – Philosophy/ Objectives, Organization Structure Committees 	 Counseling session 	• Short answers
		Nursing educational	 Establishment of nursing educational institution – INC norms and guidelines Co-ordination with Regulatory bodies Accreditation Affiliation – Philosophy/ Objectives, Organization Structure Committees Physical facilities 	 Counseling session 	• Short answers
		Nursing educational	 Establishment of nursing educational institution – INC norms and guidelines Co-ordination with Regulatory bodies Accreditation Affiliation – Philosophy/ Objectives, Organization Structure Committees Physical facilities College / School 	 Counseling session 	• Short answers
		Nursing educational	 Establishment of nursing educational institution – INC norms and guidelines Co-ordination with Regulatory bodies Accreditation Affiliation – Philosophy/ Objectives, Organization Structure Committees Physical facilities College / School Hostel – Students 	 Counseling session 	• Short answers
		Nursing educational	 Establishment of nursing educational institution – INC norms and guidelines Co-ordination with Regulatory bodies Accreditation Affiliation – Philosophy/ Objectives, Organization Structure Committees Physical facilities College / School Hostel – Students Selection 	 Counseling session 	• Short answers
		Nursing educational	 Establishment of nursing educational institution – INC norms and guidelines Co-ordination with Regulatory bodies Accreditation Affiliation – Philosophy/ Objectives, Organization Structure Committees Physical facilities College / School Hostel – Students Selection 	 Counseling session 	• Short answers
		Nursing educational	 Establishment of nursing educational institution – INC norms and guidelines Co-ordination with Regulatory bodies Accreditation Affiliation – Philosophy/ Objectives, Organization Structure Committees Physical facilities College / School Hostel – Students Selection Admission procedures 	 Counseling session 	• Short answers
		Nursing educational	 Establishment of nursing educational institution – INC norms and guidelines Co-ordination with Regulatory bodies Accreditation Affiliation – Philosophy/ Objectives, Organization Structure Committees Physical facilities College / School Hostel – Students Selection Admission procedures Guidance and 	 Counseling session 	• Short answers
		Nursing educational	 Establishment of nursing educational institution – INC norms and guidelines Co-ordination with Regulatory bodies Accreditation Affiliation – Philosophy/ Objectives, Organization Structure Committees Physical facilities College / School Hostel – Students Selection Admission procedures Guidance and counseling Maintaining discipline-Faculty and staff 	 Counseling session 	• Short answers
		Nursing educational	 Establishment of nursing educational institution – INC norms and guidelines Co-ordination with Regulatory bodies Accreditation Affiliation – Philosophy/ Objectives, Organization Structure Committees Physical facilities College / School Hostel – Students Selection Admission procedures Guidance and counseling Maintaining discipline-Faculty and staff Selection 	 Counseling session 	• Short answers
		Nursing educational	 Establishment of nursing educational institution – INC norms and guidelines Co-ordination with Regulatory bodies Accreditation Affiliation – Philosophy/ Objectives, Organization Structure Committees Physical facilities College / School Hostel – Students Selection Admission procedures Guidance and counseling Maintaining discipline-Faculty and staff Selection Recruitment 	 Counseling session 	• Short answers
	1	Nursing educational	 Establishment of nursing educational institution – INC norms and guidelines Co-ordination with Regulatory bodies Accreditation Affiliation – Philosophy/ Objectives, Organization Structure Committees Physical facilities College / School Hostel – Students Selection Admission procedures Guidance and counseling Maintaining discipline-Faculty and staff Selection Recruitment Job description 	 Counseling session 	• Short answers
		Nursing educational	 Establishment of nursing educational institution – INC norms and guidelines Co-ordination with Regulatory bodies Accreditation Affiliation – Philosophy/ Objectives, Organization Structure Committees Physical facilities College / School Hostel – Students Selection Admission procedures Guidance and counseling Maintaining discipline-Faculty and staff Selection Recruitment 	 Counseling session 	• Short answers

VIII	1 1 3 1 1 T=10	Describe the ethical and legal responsibilities of	 Performance appraisal Development and welfare Budgeting Equipments and supplies: audiovisual equipments, laboratory equipments, books, journals etc. Curriculum: Planning, Implementation and Evaluation Clinical facilities Transport facilities Institutional Records, and reports – Administrative, Faculty, Staff and Students. Nursing as a Profession Nursing as a Profession 	 Lecture, Discussion Case discussion 	 Short answers Assessment of critical
VIII	T=10 4 1 2 1		Nursing as a Profession	-	
	2		 Legal aspects in Nursing Legal terms related to practice; Registration and licensing Legal terms related to Nursing practice; Breach and penalties Malpractice and Negligence 		

IX	T=4	Explain various	Professional	Lecture Discussion	Short answers
	1	opportunities for	Advancement	• Review/	
	1	professional advancement	Continuing education	Presentation of	
		auvancement	• Career opportunities	published articles	
	1		Collective bargaining	• Group work on	
	1		Membership with	maintenance of	
			Professional	bulletin board	
	1		Organizations; National		
	1		and International		
			• Participation in		
	1		research activities		
	1		• Publications; Journals,		
			Newspaper etc.		

REFERENCES: (Bibliography)

- 1. TNAI. Nursing Administration and Management, 1st edn, Academic Press: New Delhi, 2000.
- 2. Shakharkar, B M. Principles of Hospital Administration and Planning, Jaypee Brothers: Banglore, 1998.
- 3. Pai, Pragna. Effective Hospital Management, 1st edn, The National Book Depot: Mumbai, 2002.
- 4. Srinivasan, A V.Managing a Modern Hospital, 1st edn, Sage Publications: New Delhi, 2002.
- 5. Basavanthappa, B T. Nursing Administration, 1st edn, J P Brothers Medical Publishers: New Delhi, 2000.
- 6. Goel, s & Kumar, R. Hospital Administration and Management, 1st edn, Deep and Deep Publications: New Delhi, 2000.
- 7. Park K. Park's Textbook of Preventive and Social Medicine, 17th edn, M/S Banarsidas Bhanot Publishers: Jabalpur, 2003.
- 8. Russels, C S. Management & Leadership for Nurse Managers, 3rd edn, Jones Bartlett Publishers: London, 2002.
- 9. Francis, E M & Desouza, Mario. Hospital Administration, 3rd edn, Jaypee Brothers Medical Publishers: New Delhi, 2000.
- 10. Goddard, H.A. Principles of Administration applied to Nursing Practice, WHO: Geneva, 1966.
- 11. Hersey, P. ,Blanchard, H K & Johnson, E D. Management of Organizational Behavior, Pearson Education Indian Branch: New Delhi, 2002.
- 12. Barret, Jean. Ward Management and Teaching, 2nd edn, English Book Society: New Delhi, 1967.

EVALUATION

I. Internal Assessment:

Theory:	Maximum marks 25
Periodical	25
Midterm	50
Pre-final	<u>75</u>
Total Marks	150
	Out of 15

Assignment:

Seminar	100
Ward management	25
Diet sheet	25
Clinical evaluation	100
Total Marks	250
	Out of 10

II. External Assessment: (University Exam)

Theory

Examination Marks	Sec – A	Sec – B	Sec – C	Total	Duration
allotted					
Periodic	05	10	10	25	1 hour
Mid term	10	20	20	50	2 hours
Pre-final	15	30	30	75	3 hours
Final	15	30	30	75	3 hours

75

ASSIGNMENT FORMAT FOR GROUP SEMINAR

- 1. Introduction to the topic
- 2. Concept, Definition
- 3. History
- 4. Subject matter
- 5. Application in nursing field
- 6. Summary
- 7. Conclusion
- 8. References

EVALUATION CRITERIA

Subject :

Topic : Date : Name of the Student : Time :

Group : Total Marks : 100

Marks Allotted:

	Marks / Motion .						
Sr.	Criteria	1	2	3	4	5	Remarks
No.							
I	Subject Matter						
	1. Introduction						
	2. Organization of Content						
	3. Presentation of topic						
	4. Relevant examples						
	5. Relevant statistical data						
	6. Group participation						
	7. Control of group						
	8. Conclusion						
II	A V Aids						
	9. Appropriate to Topic						
	10. Self Explanatory						
	11. Useful						
	12. Attractive						
	13. Planning and preparation						
	14. Use of appropriate technology						
III	Physical facilities						
	15. Environment						
	16. Classroom preparation						
	17. Classroom management						
IV	Personal Qualities						
	18. Voice and clarity						
	19. Mannerism						
	20. References						
			1	1	<u> </u>	I	1

Guidelines for Ward Management Report

1. Introduction

- > Name of the ward
- > Duration of experience with dates
- ➤ Objective of ward administration experience
- 2. Organization chart of the ward
 - > Draw the organization chart of the ward and hospital depicting staff position along with communication channels and hierarchical lines
- 3. Ward lay out and physical facilities of the ward
 - > Describe the ward lay out and physical facilities available and compare it with the standards of an ideal ward
- 4. Reports and Records
 - > Describe the various reports and records maintained in the ward
 - > Study these documents critically for completeness, accuracy and relevance and give your suggestions and recommendations.
- 5. Procedures & Policies
 - > Study the policies and procedures and critically evaluate them
 - ➤ Indenting drugs, stores, supplies & describe them briefly
 - ➤ Admission & discharge and transfer
 - Visitors
 - > Outpass, absconding
 - > Critically ill patient, Death
 - > Treatments
 - > Emergency care
 - > SOP for Anaphylaxis, HIV infections, Needle stick injuries, Hospital waste management
 - > Security of the ward
 - > Fire drills
 - Preparation of diet sheet
- 6. Classify the various types of drugs, stores, supplies and equipments in the ward Study the procedure for maintenance, store and supplies
- 7. Enlist the suggestions and recommendations
- 8. Conclusion

EVALUATION CRITERIA

1.	Comprehensive	: 05	
2.	Clear & Relevant	: 05	
3.	Critical analysis	: 05	
4.	Suggestions & Recommendations	: 05	
5.	Conclusion	: 05	
	Total	: 25	

GUIDELINES FOR ASSIGNMENTS: DIET SHEET

1. Diet sheet

- a. Daily basis
 - > Study the different types of hospital diets & their dietary allowances and write a brief report
 - > Notes the prescribed diet for each patient
 - > Records in diet sheet
- b. Give references and illustrations (Figure, graph and picture)
- c. Conclusion (Highlight learning achieved)

EVALUATION CRITERIA

1.	Clarity and comprehensiveness	: 05
2.	Accuracy of diet sheet	: 05
3.	Preparation of diet sheet	: 05
4.	Reference & Illustration	: 05
	Total	: 20

BASIC B Sc NURSING

LAB EVALUATION: WARD ADMINISTRATION

Total Marks: 100

Student's Name: Placement:

Sr. No.	Criteria	4	3	2	1
I	PROFESSIONAL APPEARANCE				
	1. Is well groomed & neat uniform				
	2. Is able to maintain good poise				
II	KNOWLEDGE				
	3. Has knowledge regarding nursing responsibilities in				
	a. Organization & planning in days work				
	b. Meeting emergency needs				
	c. Providing comprehensive patient care				
	d. Indenting, maintaining & dispensing of drugs				
	e. Holding of inventories and care of equipments				
	4. Has knowledge of various records related to patient care.				
	5. Has knowledge of communication process				
III	PRACTICE				
	6. Is able to communicate effectively with different health team members				
	7. Is able to coordinate with healthy member				
	8. Is able to plan & conduct clinical teaching programmes				
	9. Is able to conduct incidental teaching at the bed side				
	10. Is able to render nursing according to identified nursing needs & problems				
IV	LEADERSHIP				
	11. Is able to inspire confidence and has patience in dealing at all times				
	12. Is enthusiastic and approachable				
	13. Is willing to accept consequences of decision and action				
	14. Is able to accept leadership roles voluntarily				
	15. Co-operative and maintains good IPR				
	16. Avails opportunities for personal & professional growth				
	17. Practices democratic approach in all dealings				
V	RECORDING, REPORTING AND EVALUATING				
	18. Able to record & report all relevant facts accurately				
	19. Evaluate objectively				

GRADING:	KEY:

1. A+	: 80% & above	4 - Always
2. A	:70 - 79%	3 – Most often
3. B	: 60 − 69%	2 – Occasionally
4 C	. 50 – 59%	1 – Seldom

5. D : Below49%

MARKS OBTAINED

Pen picture of student		
Signature of student		Signature of clinical supervisor
	Signature of Coordinator	
	Signature of Principal	

GUIDELINES FOR LAB / PRACTICAL EXPERIENCE

- ❖ Admission and discharge and transfer of patients
- Assignment of duties in ward
- Preparation of duty roaster
- Supervision of nursing care
- Indenting of drugs, stores and supplies
- ❖ Maintenance of dangerous drugs Indenting, Storing, Accounting, Recording
- ❖ Diet Maintenance of diet sheet
- Inventories Expendable and non-expendable
- * Repair and replacements
- ❖ Ward report Written and Oral reports
- Supervision and guidance of paramedical staff and domestic staff

Evaluation formats for Nursing service Administration and Education

- 1. Duties and responsibilities of ward sister 25 mark
- 2. Planning and implementation of an in service education programme 25 mark
- 3. Performance appraisal preparation of format 25mark

Assessment of group assignment

Sr.	Particulars	Total
No.		
	Objectives	02
1	Contents	
	❖ Adequacy	03
	Organization	03
	Relevance	03
	Illustration	02
2	Presentation	
	❖ Clarity	02
	Appropriate use of AV aids	03
	Group Participation	03
3	Conclusion and summary	02
4	Reference	02
	Total	25