#### **COURSE OF INSTRUCTION FOURTH YEAR BASIC B.SC. NURSING**

SN	SUBJECT	THEORY HRS		PRACTICAL HRS	HRS
		Class	Lab		
1	Midwifery and Obstetrical nursing	-	-	180 Refer guide line of 3 <sup>rd</sup> & 4 <sup>th</sup> year	
2	Community Health Nursing	90		135	
3	Nursing Research & statistics	45		*	
4	Management of nursing services and education	60	30		
		195	30	315	
	TOTAL HOURS		54	0	

<sup>\*</sup> Project work to be carried out during internship

Practical – 30 hours per week

#### SCHEME OF EXAMINATION FOURTH YEAR

SN	SUBJECT	HOURS	INTERNAL ASSESSMENT	EXTERNAL EXAM	TOTAL
1	Midwifery and Obstetrical nursing	3	25	75	100
2	Community Health Nursing	3	25	75	100
3	# Nursing Research & statistics		100 (College level qualifying exam, minimum passing marks 50 %)		100
4	Management of nursing services and education	3	25	75	100
	Practical and viva voce Midwifery and Obstetrical nursing		50	50	100
	Community Health Nursing		50	50	100

<sup>#</sup> College level qualifying exam to appear in University Examination, minimum passing Marks 50%.

# **Scheme of Internal Assessment**

Sr No	Subjects	Maximum marks for internal assessment	Assignments / tests	Weig htage	Maximum marks of assessmen t / tests
1	Midwifery and Obstetrical nursing Theory	25	Mid term examination – (3 <sup>rd</sup> year) Pre final – (4 <sup>th</sup> year)	50 75	} 15 marks
			Assignments: Seminar 01 (3rd year) Drug study 01 (4 <sup>th</sup> year)	50 50	} 10 marks
	Midwifery and Obstetrical nursing	50	Case presentation 01 (4 <sup>th</sup> year)	50	
	Practical		ANC/ PNC ward Care study 03 (4 <sup>th</sup> year) Antenatal ward- 01 Postnatal ward 01 Newborn 01 Health education 01	150 25	
			(3 <sup>rd</sup> year) Newborn assessment 01 (3 <sup>rd</sup> year) Case book (3rd year, 4 <sup>th</sup> year & internship) Clinical evaluation 04 ANC ward 01 PNC ward 01 Nursery 01 Labor room 01 (3rd year & 4 <sup>th</sup> year)	25 100 400	50 marks
			Practical examination Viva Midterm examination Prefinal examination	50 50 50 900	
2	Community Health Nursing Theory	25	Midterm Test – 1 Prefinal Exam – 1	50 75	15 marks
			Assignment Seminar	50	} 10 marks
	Community Health Nursing Practical	50	Family Care Study Health Talk Procedure evaluation Family Folders (5x10) Clinical evaluation	50 100 50 50 200	50marks
			Practical examination Midterm Prefinal	50 50 550	

Sr No	Subjects	Maximum marks for internal assessment	Assignments / tests	Weig htage	Maximum marks of assessmen t / tests
3	Nursing Research & statistics	100	Midterm Test – 1 Prefinal Exam – 1	25 25	50 marks
			Assignment Group project	50	}50 marks
4	Management of nursing services and education	25	Midterm Test – 1 Prefinal Exam – 1 Assignment:	50 75	15 marks
			Seminar Ward management Diet sheet Clinical evaluation	100 25 25 100	10 marks
				250	J

# Midwifery & Obstetrical Nursing PRACTICAL

**Placement: Third Year** Time: Practical-180 Hours (Third year) Practical 180 hrs (Fourth year) Fourth Year

Areas	Duration (Hrs)	Objectives	Skills	Assessments	Assessment Methods
Antenatal Clinic/OPD	2	* Assessment of pregnant women	<ul> <li>Antenatal history taking</li> <li>Physical</li> <li>Examination</li> <li>Recording of weight &amp; B.P</li> <li>Hb &amp; Urine testing for sugar and albumin</li> <li>Antenatal examinationabdomen &amp; breast</li> <li>Immunization</li> <li>Assessment of risk status</li> <li>Teaching antenatal mothers</li> <li>Maintenance of Antenatal records</li> </ul>	<ul> <li>Conduct     Antenatal</li> <li>Examinations 30</li> <li>Health talk-1</li> <li>Case book</li> <li>recordings</li> </ul>	Verification of findings of Antenatal examinations Completion of casebook recordings
Areas	Duration (Hrs)	Objectives	Skills	Assessments	Assessment Methods
Labour room O.T.	4	<ul> <li>Assess         woman in         labour</li> <li>Carry out         per-         vaginal         examinati         ons</li> <li>Conduct         normal         deliveries</li> <li>Perform         episiotom         y and         suture it</li> <li>Resuscita         te         newborns</li> </ul>	<ul> <li>Assessment of woman in labour</li> <li>Pervaginal examination s and interpretation</li> <li>Monitoring &amp; caring of woman in labour</li> <li>Maintenance of partograph</li> <li>Conduct normal delivery</li> </ul>	<ul> <li>Conduct normal deliveries-20</li> <li>Pervaginal examinations-5</li> <li>Perform and suture the episiotomies-5</li> <li>Resuscitate newborns-5</li> <li>Assist with caesarean Sections-2</li> <li>Witness abnormal deliveries-5</li> <li>Assist with MTP &amp; other surgical procedures-1</li> <li>Case book</li> </ul>	<ul> <li>Assessment of clinical performance with rating scale</li> <li>Assessment of each skill with checklists</li> <li>Completion of case book recordings</li> <li>Evaluation of case study &amp; presentation &amp; health education</li> </ul>

		Assist     with     caesarean     Sections,     MTP & other     surgical     procedure     s	<ul> <li>Newborn assessment &amp; immediate care</li> <li>Resuscitation of newborns</li> <li>Assessment of risk status of newborn</li> <li>Episiotomy &amp; suturing</li> <li>Maintenance of labour and birth records</li> <li>Arrange for &amp; assist with Caesarean section &amp; care for woman &amp; baby during Caesarean</li> <li>Arrange for and assist with MTP &amp; other surgical procedures</li> </ul>	recordings	sessions
Post natal ward	4	<ul> <li>Provide nursing care to post natal mother &amp; baby</li> <li>Counsel &amp; teach mother &amp; family for parent hood</li> </ul>	<ul> <li>Examination &amp; assessment of mother &amp; baby</li> <li>Identification of deviations</li> <li>Care of postnatal mother &amp; baby</li> <li>Perineal care</li> <li>Lactationmana gement</li> <li>Breast feeding</li> <li>Babybath</li> <li>Immunization,</li> <li>Teaching postnatal mother:         <ul> <li>Mother craft</li> <li>Post natal care &amp;</li> <li>Exercises</li> <li>Immunization</li> </ul> </li> </ul>	*	clinical performance Assessment of each skill with checklists

Areas	Duration (week)	Objectives	Skills	Assessments	Assessment Methods
Newborn nursery	2	*Provide nursing care to Newborn at risk	<ul> <li>Newborn assessment</li> <li>Admission of neonates</li> <li>Feeding of at risk neonates</li> <li>Katori spoon, paladi, tube feeding, total parenteral nutrition</li> <li>Thermal management of neonates-kangaroo mother care, care of baby in incubator</li> <li>Monitoring and care of neonates</li> <li>Administering medications</li> <li>Intravenous therapy</li> <li>Assisting with diagnostic procedure</li> <li>Assisting with exchange transfusion</li> <li>Care of baby on ventilator</li> <li>Phototherapy</li> <li>Infection control protocols in the nursery</li> <li>Teaching &amp; counseling of parents</li> <li>Maintenance of neonatal records</li> </ul>	<ul> <li>Case study-1</li> <li>Observation study-1</li> </ul>	<ul> <li>Assessment of clinical performance</li> <li>Assessment of each skill with checklists</li> <li>Evaluation of &amp; Observation study</li> </ul>
Family Planning clinic	Rotation from post natal ward 1 wk	Counsel for & provide family welfare services	<ul> <li>Counseling technique</li> <li>Insertion of IUD</li> <li>Teaching on use of family planning methods</li> <li>Arrange for &amp; Assist with family planning operations</li> <li>Maintenance of records and reports</li> </ul>	<ul> <li>IUD insertion-5</li> <li>Observation Study-1</li> <li>Counselling-2</li> <li>Simulation exercise on recording and reporting-1</li> </ul>	<ul> <li>Assessment         of each skill         with         checklists</li> <li>Evaluation         of &amp;         Observation         study</li> </ul>

#### MIDWIFERY & OBSTETRIC PRACTICE

#### **HOURS:**

Hours prescribed	III year	IV year	Integr. Practice
	(Hours)	(Hours)	(Hours)
Theory	90	-	-
Practical	180	180	240

TOTAL HRS: THEORY 90 + PRACTICAL 600

# **EXAMINATIONS:**

		TH	THEORY			PRACTICAL		
	Marks	III year	III year   IV year   M		III year	IV year		
Viva				50	√			
Midterm	50	√ √	-	50		1		
Pre final	75	-	√	50	-	1		
TOTAL		125			150			

#### **ASSIGNMENTS:**

	THEORY								
NO	ASSIGNMENT	MARKS	III YEAR	IV YEAR					
1	Seminar	50	√	-					
2	Drug study	50	-	√					
	TOTAL	100	-	-					

NO	ASSIGNMENT / CLINICAL	NUMBER	MARKS	PLACEMENT
	EVALUATION			
1	Health talk	1	25	III
2	Care study: ANC	1	50	IV
	PNC	1	50	IV
	New born	1	50	IV
3	Case presentation:			
	ANC / PNC	1	50	IV
4	New born assessment	1	25	III
5	Case book	1	100	III, IV, I.P
6	Clinical evaluation:			
	ANC	1	100	III & IV
	PNC	1	100	
	Nursery	1	100	
	Labor ward	1	100	
	TOTAL	7	750	

#### **Evaluation**

#### **Internal assessment**

**Theory:** Maximum marks 25

Mid term examination – (3<sup>rd</sup> year) 50 Pre final – (4<sup>th</sup> year) 75

125

Out of 15

**Assignments:** 

Seminar 01 (3rd year) 50 Drug study 01 (4<sup>th</sup> year) 50

> 100 Out of 10

**Practical** 

Case presentation 01 (4<sup>th</sup> year) Marks 50

Antenatal ward / Postnatal ward

Care study 03 (4<sup>th</sup> year) Marks 150

Antenatal ward- 01 (50 marks each)

Postnatal ward 01 J Newborn 01

Health education 01 (3<sup>rd</sup> year) Marks 25 Newborn assessment 01 (3<sup>rd</sup> year) Marks 25

Case book (3rd year, 4<sup>th</sup> year & internship) Mark 100

Clinical evaluation 04 Marks 400

ANC ward 01
PNC ward 01
Nursery 01

(100 marks each)
(3rd year, 4<sup>th</sup> year)

Labor room 01

Practical examination

Viva (3<sup>rd</sup> year)

Marks 50

Midterm examination

Prefinal examination

(4<sup>th</sup> Year)

Marks 50

Marks 50

Total 900

Maximum marks = 100

**External assessment** 

University examination

Theory Marks 75
Practical Marks 100

Note: Final examination will take place in 4th year

# **SEMINAR EVALUATION CRITERIA**

NAME :- DATE :- AUDIENCE :- TIME :- TOPIC :- MARKS :-

SN	Factors/ Elements	1	2	3	4	5	Total	Remarks
I	Subject Matter							
	1) Introduction							
	2) Organization of Topic							
	3) Presentation of Topic							
	4) Relevant Examples							
	5) Relevant Statistical date							
	6) Group participation							
	7) Control of group							
	8) Conclusion							
II	A.V. AIDS							
	1) Appropriate to subject							
	2) Proper use of A.V.Aids							
	3) Self – Explanatory							
	4) Attractive							
	5) Planning & Preparation							
	6) Use of Modern Technology							
III	Personal Appearance							
	1) Voice and Clarity							
	2) Mannerism							
IV	References( Books, Journals & Resource							
	Person )							
V	Physical facilities							
	1) Environment							
	2) Classroom Preparation							

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Signature of Teacher

Signature of the Candidate

Signature of Principal

# **Drug study**

- Index of drug
- Introduction
- Classification of drugs
- Factors affecting action of drugs
- Name of the drug ( Trade & Pharmaceutical name )
- Preparation, strength and dose
- Indications and contraindications
- Actions
- Adverse effects and drug interactions
- Nursing responsibility
- Conclusion
- References

#### **Evaluation criteria**

Planning and organization	- 05
Content	-10
Nursing responsibility	05
Conclusion & References	-05
Total	25

#### ANC CASE STUDY / PRESENTATION FORMAT

#### **Identification data**

Patient: Name, Age in years, Dr's unit, reg.no education, occupation, income, religion, marital

status, duration of marriage

Gravida, para, abortion, living, blood group Husband: Name, Age, education, occupation, income

#### **Present complaints**

**History of illness** 

Menstrual history: age of menarche, duration of menstrual cycle, duration of cycle

in days, regularity, amount of flow, LMP, EDD, associated complaints

#### **Contraceptive history:**

**Antenatal attendance:** 

Date, weight, pallor, edema, BP, Ut. Ht, presentation/position, FHS, Hb, Urine albumin/sugar, treatment

#### **Obstetric history:**

H/O Previous pregnancy / deliveries,

Period of pregnancy, type of labour/delivery, birth weight, PNC condition, remarks

#### **Present pregnancy:**

Date of booking, number of ANC visits, H/O minor ailments

Past medical, surgical history:

**Family history:** 

**Diet history:** 

Socioeconomic status

**Personal habits** 

**Psychosocial status** 

**Physical assessment:** 

General examination: head to foot Obstetric palpation, Auscultation

**Conclusion** 

**Investigation** 

**Ultrasonograhy** 

**Treatment** 

**Description of disease** 

Therapeutic diet plan

Nursing care plan

Nurse's notes

**Discharge planning** 

**Antenatal advice** 

**Evaluation of care** 

References

#### PNC CASE STUDY / PRESENTATION FORMAT

#### **Identification data**

Patient: Name, Age in years, Dr's unit, reg.no

education, occupation, income, religion, marital

status, duration of marriage

Gravida, para, abortion, living, blood group

Husband: Name, Age, education, occupation, income

#### **Present complaints**

**History of illness** 

Menstrual history: age of menarche, duration of menstrual cycle, duration of cycle

in days, regularity, amount of flow, LMP, EDD, associated complaints

#### **Contraceptive history:**

**Antenatal attendance:** 

Date, weight, pallor, edema, BP, Ut. Ht, presentation/position, FHS, Hb, Urine albumin/sugar, treatment

#### **Obstetric history:**

H/O Previous pregnancy / deliveries,

Period of pregnancy, type of labour/delivery, birth weight, PNC condition, Condition of new born, remarks

#### **Present pregnancy:**

Date of booking, number of ANC visits, H/O minor ailments

#### Past medical, surgical history:

**Family history:** 

**Diet history:** 

Socioeconomic status

**Personal habits** 

**Psychosocial status** 

**Physical assessment:** 

Mother: General examination: head to foot

Baby: new born assessment

**Conclusion** 

**Investigation** 

**Ultrasonography** 

**Treatment** 

**Description of disease** 

Therapeutic diet plan

Nursing care plan

Nurse's notes

**Discharge planning** 

Antenatal advice

**Evaluation of care** 

References

#### **NEW BORN CASE STUDY FORMAT**

Name, date of birth / discharge, reg.no, Dr's unit,

Mother's previous obstetric history, present pregnancy, labour history, baby's birth history

General examination: head to foot

**Daily observation chart** 

Nursing care plan

# **EVALUATION CRITERIA CASE STUDY**

Assessment / Introduction	05
<b>Knowledge &amp; understanding of disease / condition</b>	15
Nursing care plan	20
Discharge plan	05
Summary & evaluation	03
Bibliography	<u>02</u>
TOTAL	50

# **EVALUATION CRITERIA CASE PRESENTATION**

Assessment / Introduction	05
Knowledge & understanding of disease / con-	dition 10
Presentation skill	10
Nursing care plan	10
A.V. aids	05
Over all	05
Summary & evaluation	02
Time	01
Bibliography	<u>02</u>
TOTA	L 50

#### **EVALUATION FORMAT FOR HEALTH TALK**

NAME OF THE STUDENT:	
AREA OF EXPERIENCE:	
PERIOD OF EXPERIENCE:	
SUPERVISOR:	
	Total 100 Marks

Scores: 5 = Excellent, 4 = Very good, 3 = Good, 2 = Satisfactory / fair, 1 = Poor

SN.	Particular	1	2	3	4	5	Score
1	I) Planning and organization						
	a) Formulation of attainable objectives						
	b) Adequacy of content						
	c) Organization of subject matter						
	d) Current knowledge related to subject Matter						
	e) Suitable A.V.Aids						
	II) Presentation:						
	a) Interesting						
	b) Clear Audible						
	c) Adequate explanation						
	d) Effective use of A.V. Aids						
	e) Group Involvement						
	f) Time Limit						
	III) Personal qualities:						
	a) Self confidence						
	b) Personal appearance						
	c) Language						
	d) Mannerism						
	e) Self awareness of strong & weak points						
	IV) Feed back:						
	a) Recapitulation						
	b) Effectiveness						
	c) Group response						
	V) Submits assignment on time						

<sup>\* 100</sup> marks will be converted into 25

# **NEW BORN ASSESSMENT**

# Similar to child health nursing

# Case book

Note: 1. Case book contents	
Antenatal examinations	30
Conducted normal deliveries	20
PV examinations	05
Episiotomy & suturing	05
Neonatal resuscitations	05
Assist with caesarian section	02
Witness / assist abnormal deliveries	05
Post natal cases nursed in hospital / health centre / home	20
Insertion of IUCD	05

2. All cases should be certified by teacher on completion of essential requirements.

# Maharashtra University of Health Sciences External Practical Evaluation Guidelines IV Basic B.Sc Nursing Subject:-Midwifery and Obstetrical Nursing

50 Marks

Internal Examiner	25 Marks
Nursing Procedure (15 marks)  Planning and Organizing	5 marks
Preparation of tray	3 marks
Environment	1
Preparation of patient	1
Execution of Procedure	7 marks
Applies scientific principles	3
Proficiency in skill	3
Ensures sequential order	1
Termination of procedure	3marks
Makes patient comfortable	Jiliai K5
Reports & Records	1
After care of articles	1
Viva (10 Marks)	10 marks
Normal Pregnancy and management	3
Antenatal care and postnatal care	3
Mother and Child health services and family planning	2
Instruments and articles	2
institutions and articles	2
External Examiner	25 Marks
Nursing Process (15 Marks)	15 marks
Nursing Process (15 Marks)  • Assessment	<b>15 marks</b> 3
Nursing Process (15 Marks)      Assessment     Nursing Diagnosis	15 marks 3 2
Nursing Process (15 Marks)	15 marks 3 2 1
Nursing Process (15 Marks)	15 marks 3 2 1
Nursing Process (15 Marks)	15 marks 3 2 1 1 3
Nursing Process (15 Marks)	15 marks 3 2 1 1 3 2
<ul> <li>Nursing Process (15 Marks)</li> <li>Assessment</li> <li>Nursing Diagnosis</li> <li>Goal</li> <li>Outcome criteria</li> <li>Nursing intervention</li> <li>Rationale</li> <li>Evaluation</li> </ul>	15 marks 3 2 1 3 2 1 1 3 2 1
Nursing Process (15 Marks)	15 marks 3 2 1 1 3 2
Nursing Process (15 Marks)	15 marks 3 2 1 3 2 1 1 2
Nursing Process (15 Marks)  Assessment  Nursing Diagnosis  Goal  Outcome criteria  Nursing intervention  Rationale  Evaluation  Nurses notes  Viva (10 Marks)	15 marks 3 2 1 3 2 1 1 3 2 1
Nursing Process (15 Marks)  Assessment  Nursing Diagnosis  Goal  Outcome criteria  Nursing intervention  Rationale  Evaluation  Nurses notes  Viva (10 Marks)  High Risk pregnancy and their management	15 marks 3 2 1 1 3 2 1 2 1 2 10 marks 3
Nursing Process (15 Marks)  Assessment  Nursing Diagnosis  Goal  Outcome criteria  Nursing intervention  Rationale  Evaluation  Nurses notes  Viva (10 Marks)  High Risk pregnancy and their management  Management of labour and obstetric emergencies	15 marks 3 2 1 1 3 2 1 2 1 2 10 marks 3 3
Nursing Process (15 Marks)	15 marks 3 2 1 3 2 1 2 1 2 10 marks 3

# MID-WIFERY AND OBSTETRICAL NURSING PRACTICAL EXAMINATION PRACTICAL / ORAL MARK LIST

NAME OF THE EXAMINATION: MID-WIFERY AND OBSTETRICAL NURSING PRACTICALS

MONTH: YEAR:

FOURTH YEAR Basic B. Sc NURSING: MARKS: 50

SUBJECT: MID-WIFERY AND OBSTETRICAL NURSING

**CENTRE:** 

Roll No	Internal Ex	xaminer	External Ex	caminer	Total	Total
	Procedure	Viva voce	Nursing process	Viva voce		
	15	10	15	10	50	25

Signature of the Internal Examiner	Signature of the External Examiner
Date :	Date :

# **COMMUNITY HEALTH NURSING - II**

Time: Theory – 90 hours Practical – 135 hours

#### **Course description:**

This course is designed for students to practice community health nursing for the individual, family and groups at both urban and rural setting by using concept and principles of health and community health nursing

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

- 1. Understand the concepts, scope, principles and historical development of community health and community health nursing.
- 2. Appreciate the national health planning, polices, problems.
- 3. Describe the system of delivery of community health services in rural and urban area.
- 4. Develop understanding about community health nursing approaches, concepts and roles and responsibilities of nursing personnel.
- 5. Participate in assisting individuals and groups to promote and maintain their health.
- 6. Appreciate the national health and family welfare programme and the role of the nurse.
- 7. Understand the health agencies at the international and national level.

Unit	Time (hrs)	Learning Objectives	Contents	Teaching Learning Activities	Assessment Methods
I	4	• Define Concepts, scope, Principles and historical development of Community Health and Community health Nursing	Introduction  Definition, concept & scope of community health nursing Historical development of Community Health Community Health Nursing Pre- Independence Independence Independence Itination in community health care Ethical principles Application of ethics in Community health practice Govt. & legal influence on community health nursing practice Law in community health nursing	• Lecture discussion	<ul><li>Essay Type</li><li>Short answers</li></ul>

Unit	Time (hrs)	Learning Objectives	Contents	Teaching Learning Activities	Assessment Methods
II	6	Describe     health plans,     polices,     various     health     committees     and health     problems in     India	Health Planning and Polices and Problems  National health planning in India Five year Plan's  Various committees and commissions on health and family welfare  Central council for health and family welfare (CCH and FW)  National Health polices (1983, 2002)  National population policy  Rural health mission  Health problems in India	<ul> <li>Lecture discussion</li> <li>Panel discussion</li> </ul>	<ul><li>Essay type</li><li>Short answers</li></ul>
III	15	<ul> <li>Describe the system of delivery of community health services in rural and urban areas</li> <li>List the functions of various levels and their staffing pattern</li> <li>Explain the components of health services</li> <li>Describe alternative systems of health promotion and health maintenance</li> <li>Describe the chain of referral system</li> </ul>	Delivery of community health services  Planning, budgeting and material management of SCs, PHC and CHC  Rural: Organization, staffing and functions of rural health services provided by government at:  Village Subcentre Primary health center Community health center/sub divisional Hospitals District State Center  Urban: Organization, staffing and functions of urban health services provided by government at:  Slums Dispensaries Material and child health centers Special Clinics Hospitals Corporation/Municipality/ Board	<ul> <li>Lecture discussion</li> <li>Visits to various health delivery systems</li> <li>Supervised field practice</li> <li>Panel discussion</li> </ul>	<ul> <li>Essay type</li> <li>Short answers</li> </ul>

Unit	Time (hrs)	Learning Objectives	Contents	Teaching Learning Activities	Assessment Methods
			<ul> <li>Components of health services</li> <li>Environmental sanitation</li> <li>Health education</li> <li>Vital statistics</li> <li>M.C.H. antenatal, natal, postnatal, MTP         Act, female feticide act, child adoption act</li> <li>Family welfare</li> <li>National health programmes</li> <li>School health services</li> <li>Occupational health</li> <li>Defense service</li> <li>Institutional services</li> <li>Systems of medicine and health care</li> <li>Allopathy</li> <li>Indian system of medicine and Homeopathy</li> <li>Alternative health care systems like yoga, meditation, social and spiritual healing etc.</li> </ul>		
IV	25	Describe     Community     Health     Nursing     approaches     and concepts     Describe the     roles and     responsibility     of     Community     health     nursing     personnel	<ul> <li>Referral system</li> <li>Community health nursing approaches, concepts and roles and responsibilities of nursing personnel</li> <li>Approaches</li> <li>Nursing theories and nursing process</li> <li>Epidemiological approach</li> <li>Problem solving approach</li> <li>Evidence based approach empowering people to care for themselves</li> <li>Concepts of primary Health Care:</li> <li>Equitable distribution</li> <li>Community participation</li> <li>Focus on prevention</li> <li>Use of appropriate technology</li> <li>Multi sectoral approach</li> </ul>	Lecture discussion     Demonstrat ion     Practice session     Supervised field practice     Participatio n in camps     Group project	Essay type     Short     answers

Unit	Time (hrs)	Learning Objectives	Contents	Teaching Learning Activities	Assessment Methods
			<ul> <li>Roles and responsibilities of Community health nursing personnel in</li> <li>Family health services</li> <li>Information Education Communication (IEC)</li> <li>Management information System (MIS): maintenance of Records &amp; Reports</li> <li>Training and supervision of various categories of health workers</li> <li>National Health Programmes</li> <li>Environmental sanitation</li> <li>Maternal and child health and family welfare</li> <li>Treatment of minor ailments</li> <li>School health services</li> <li>Occupational health</li> <li>Organization of clinics, camps: types, preparation, planning, conduct and evaluation</li> <li>Waste management in the center, clinics etc.</li> <li>Home visit: Concept, Principles, Process, techniques: Bag Technique home visit</li> <li>Qualities of Community Health Nurse</li> <li>Job description of Community health nursing personnel</li> </ul>		
V	15	• Describe and appreciate the activities of Community health nurse in assisting individuals and groups to promote and maintain their health	Assisting individuals and groups to promote and maintain their health  Empowerment for self care of individuals, families and groups in —  A. Assessment of Self and family  Monitoring growth and development  Mile stones  Weight measurement  Social development	<ul> <li>Lecture discussion</li> <li>Demonstrati on</li> <li>Practice session</li> <li>Supervised field practice</li> </ul>	<ul><li>Essay type</li><li>Short answers</li></ul>

_ T	Activities
Temperature a pressure monition Menstrual cycle Breast, self examinates and testicles Warning signs diseases Tests: Urine for and albumin, but album	and Blood pring a group/ family/ community health education ar sugar lood sugar ces for up gnosis  ealth and family a care and munity for and attic scribed/ and family ent waste at munity dle social ealth and self and abuse  yorkers  y and essistally hallenged

Unit	Time (hrs)	Learning Objectives	Contents	Teaching Learning Activities	Assessment Methods
VI	20	<ul> <li>Describe national health and family welfare programmes and role of a nurse</li> <li>Describe the various health schemes in India</li> </ul>	National health and family welfare programmes and the role of a nurse  1. National API programme 2. Revised National tuberculosis control programme (RNTCP) 3. National Anti- Malaria programme 4. National Filaria control programme 5. National Guinea worm eradication programme 6. National Leprosy eradication programme 7. National AIDS control programme 8. STD control programme 9. National Programme for Control of blindness 10.Iodine deficiency disorder programme 11. Expanded programme on immunization 12. National Family welfare Programme – RCH programme historical development, organization, administration, research, constraints 13. National water supply and sanitation programme 14. Minimum Need programme 15. National diabetics control programme 16. Polio eradication: pulse polio programme 17. National diabetics control programme 18. Yaws eradication programme 19. National Nutritional Anemia Prophylaxis programme 20.20 point programme 21. ICDS programme 22. Mid day meal applied nutritional programme 23. National mental health programme  • Health Schemes - ESI - CGHS - Health insurance	• Lecture discussion • Participation in national health programmes • Field visits	• Essay type • Short answers

Unit	Time (hrs)	Learning Objectives	Contents	Teaching Learning Activities	Assessment Methods
VII	5	• Explain the roles and functions of various national and international health agencies	Health Agencies International  - WHO, UNFPA, UNDP, World Bank, FAO, UNICERF, DANIDA, European, Commission (EC), Red Cross, USAID, UNESCO, Colombo plan, ILO, CARE etc. National – Indian Red Cross, Indian Council for child welfare, Family planning Association of India etc.	<ul><li>Lecture discussion</li><li>Field visits</li></ul>	<ul><li>Essay type</li><li>Short answers</li></ul>

#### **Student References** (Bibliography)

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- 11) Shastr, 'Preventive & Social Medicine', National Publications
- 12) Sathe, 'Epidemiology & management of Health Care', Popular Publications
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- 22) Walton, 'Community Concepts & Practice', Scuzt Foresmen Publications
- 23) Ghai Gupta, 'Essential Preventive Medicine', Vikas Publications
- 24) Babu Sheshu, 'Review in Community Medicine', Paras Publication
- 25) Lancaster, 'Community Health Nursing Process and Practice for Promoting Health', Morby Publications
- 26) Bhalerao, 'Synopsis in Preventive & Social Medicine', National Publications
- 27) Fromer Margareg, 'Community Health care & the Nursing Process', CV Mosby & Company Publications
- 28) Clarke, 'Preventive & Community Medicine', Boston Little Brown Company.

# **COMMUNITY HEALTH NURSING - II - PRACITCAL**

Placement: Fourth Year Time: Practical – 135 hours

Areas	Duration (in week)	Objectives	Skills	Assignments	Assessment Methods
Community health nursing	1 wk for urban 4 wk for rural	<ul> <li>Identify community profile</li> <li>Identify prevalent communicable and non-communicable diseases</li> <li>Diagnose health needs of Individual, families and community</li> <li>Plan, provide and evaluate care</li> <li>Participate in school health programme</li> <li>Participate in national health programmes</li> <li>Organize group for self help and involve clients in their own health activities</li> <li>Provide family welfare services</li> <li>Counsel and educate individual, family and community</li> <li>Collect vital health statistics</li> <li>Maintain records &amp; reports</li> </ul>	<ul> <li>Community health survey</li> <li>Community diagnosis</li> <li>Family care: Home adaptation of common procedures</li> <li>Home visit: Bag technique</li> <li>Organize and conduct clinics antenatal, postnatal, well baby clinic, camps etc.</li> <li>Screen manage and referrals for:         <ul> <li>High risk mothers and neonates</li> <li>Accidents and emergencies</li> <li>Illness: Physical and mental</li> <li>Disabilities</li> </ul> </li> <li>Conduct delivery at center/home: episiotomy and suturing</li> <li>Resuscitate newborn</li> <li>School Health programme</li> <li>Screen, Manage refer children</li> <li>Collaborate with health and allied agencies</li> <li>Train and supervise health workers</li> <li>Provide family welfare services: insertion of IUD</li> </ul>	<ul> <li>Community survey report</li> <li>Family care study-1</li> <li>Project –1</li> <li>Health talk</li> <li>Case book recording</li> </ul>	Assess clinical performance with rating scale     Evaluation of community survey report family care study, project and health talk     Completion of activity record

Duration (in week)	Objectives	Skills	Assignments	Assessment Methods
		<ul> <li>Counsel and teach individual, family and community about: HIV, TB, Diabetes, Hypertension, Mental Health, Adolescents, elderly's health, physically and mentally challenged individuals etc.</li> <li>Collect and calculate vital health statistics</li> <li>Document and maintain</li> <li>Individual, family and administrativ e records</li> <li>Write reports center, disease, and national health programme/</li> </ul>		
	in week)	J 3	• Counsel and teach individual, family and community about: HIV, TB, Diabetes, Hypertension, Mental Health, Adolescents, elderly's health, physically and mentally challenged individuals etc. • Collect and calculate vital health statistics • Document and maintain □ Individual, family and administrativ e records □ Write reports center, disease, and national health	• Counsel and teach individual, family and community about: HIV, TB, Diabetes, Hypertension, Mental Health, Adolescents, elderly's health, physically and mentally challenged individuals etc. • Collect and calculate vital health statistics • Document and maintain □ Individual, family and administrativ e records □ Write reports center, disease, and national health programme/

#### **Evaluation**

#### **Internal assessment**

**Theory** Maximum marks 25

Midterm – 50 Marks Prefinals – 75 Marks

TOTAL – 125 Marks

Convert to 15

#### Assignment

Seminar – 50 Marks

#### **Convert to 10 Marks**

**Practical** Maximum marks 50

Family Care Study – 50 Marks
Health Talk – 100 Marks
Procedure evaluation – 50 Marks
Family Folders (5x10) – 50 Marks
Clinical evaluation – 200 Marks

Practical examination

Midterm – 50 Marks Prefinal – 50 Marks

TOTAL – 550 Marks

#### **External assessment**

University examination

Theory Marks 75 Practical Marks 50

Below mentioned assignment have to be completed during clinical posting, however they are not for evaluation.

Group project 01(Exhibition/ Street Play/ Puppet Show)

Survey report – 01

Daily diary –

#### **FAMILY CARE STUDY (FORMAT)**

#### I Initial Data

- 1. Name of head of family
- 2. Address
- 3. Date of visit commenced
- 4. Date of visit conducted

#### II Bio data

Name of Family Member	Relation With Head of Family		Socio Economic Health									
		Ag	Se	Edn	Occupatio	Incom	Marital	Healt	Nutritiona	F		
		e	X	١.	n	e	Status	h	1	P		
								Status	Status			

Immunization										
BCG	DF	PT		Poli	io		Measles	Booster	Any Other	Remark
	1	2	3	1	2	3			-	

#### III Resources

- A. Community Resource used by family members
  - a. Regular
  - b. In emergencies
- B. Financial
- a. Monthly family income
- b. Possessions
- c. Cattle & pets
- d. Numbers of dependents
- e. Monthly pattern of family expenditure
- f. i. Food
  - ii. Education
  - iii. Medical
  - iv. Electricity bill
  - v. Clothing & entertainment

#### **IV** Environment

#### A. Community

- Socio economic Status
- Cleanliness
- Water Facility
- Toilet
- Location of Slum area

#### B. Family

- Environmental hygiene
- Toilets
- Sewage Sullage
- Water disposal

#### C. Physical Environment

- 1. Housing location
- 2. Type of floor
- 3. Lighting
- 4. Ventilltion
- 5. Water supply
- 6. Attitude towards drinking
- 7. Waste disposal
  - Garbage
  - Latrines
  - Liquid Waste
  - Mosquitoes & fly breeds

#### V Social Environment

- 1. Type of community
- 2. Socio economic background
- 3. Relationship among family members
- 4. Relationship with neighbors
- 5. Relationship with others
- 6. Common Health Habits
  - a. In community
  - b. In family
- 7. Family concept about health
- 8. family concept about disease
  - a. In community
  - b. In Family
- 9. Festival celebration
  - a. In community
  - b. In family

#### 10. Number of working mothers

- a. In community
- b. In family
- 11. Care during pregnancy
  - a. In community
  - b. In family
- 12. Care of infant
  - a. In community
  - b. In family
- 13. Concept about education
  - a. In community
  - b. In family
- 14. Concept about girls education
  - a. In community
  - b. In family
- 15. Knowledge & attitudes of people towards health
  - a. In community
  - b. In family

# VI Family Health

- 1. Health of family past & present
- 2. Gynaec & Obst. history of female adults

#### VII. Nutrition

# VIII. Family life style

- a. Basic life style of family
- b. Family decision-making pattern
- c. Family relationship & communication d. Family response in crisis situation
- e. Family attitude towards health

<b>3</b> T		$\sim$	TO 1
Nur	sing	Care	Plan

Summary:

Conclusion:

# FAMILY CARE STUDY (EVALUATION CRITERIA) 50 MARKS

Sr. No.	Particular	TOTAL MARK S	MARKS OBTAINE D	TOTAL
Ι	Personal and professional			
	qualities			
	1. Grooming	1		
	2. Mannerisms	1		
	3. Language	1		
	4. Voice	1		
	5. Confident	1		
II	Identification of family			
	1. Type of family	1		
	2. Initial data	1		
	3. Basic information	1		
	4. Resources used	1		
	5. Environment	6		
III	FAMILY HEALTH			
	Health of each member	2		
	2. Gynae & Obstetric health	2		
	3. Nutritional data	2		
	4. Rest & sleep	2		
	5. Use of health resources	2		
	6. Family planning status	2 2 2 2 2 2		
	7. Health practices for each	2		
	member			
	8. Family life style	2		
IV	NURSING CARE			
	1. Identification of needs &	2		
	problems			
	2. Aims& Objectives	2		
	3. Nursing interventions	8		
	4. Evaluation of care given	4		
	5. Self assessment	3		

#### COMMUNITY HEALTH NURSING HEALTH TALK FORMAT

Name o	of the stu	ıdent:					
Topic:							
Group	to be tau	ght:					
A.V. ai	ids:						
Area:							
Date &	Time:						
Method	d of teacl	hing:					
Langua	age:						
Aim:							
Specifi	c objecti	ves:					
Introdu	ection:						
Ī	Sr.	Time	Specific	Subject matter	T/L	A.V	Evaluation
	No.		objectives		activity	aids	

Summary Bibliography

# **EVALUATION FORMAT FOR HEALTH TALK**

NAME OF THE STUDENT:	
AREA OF EXPERIENCE:	
PERIOD OF EXPERIENCE:	
SUPERVISOR:	
	Total 100 Marks

Scores: 5 = Excellent, 4 = Very good, 3 = Good, 2 = Satisfactory / fair, 1 = Poor

Sr. No.	Particular	1	2	3	4	5
1	I) Planning and organization					
	a) Formulation of attainable objectives					
	b) Adequacy of content					
	c) Organization of subject matter					
	d) Current knowledge related to subject Matter					
	e) Suitable A.V.Aids					
	II) Presentation:					
	a) Interesting					
	b) Clear Audible					
	c) Adequate explanation					
	d) Effective use of A.V. Aids					
	e) Group Involvement					
	f) Time Limit					
	III) Personal qualities:					
	a) Self confidence					
	b) Personal appearance					
	c) Language					
	d) Mannerism					
	e) Self awareness of strong & weak points					
	IV) Feed back:					
	a) Recapitulation					
	b) Effectiveness					
	c) Group response					
	V) Submits assignment on time					

Signature of the student

Signature of the teacher

# EVALUATION CRITERIA FOR PROCEDURE EVALUATION USING BAG TECHNIQUE NAME OF THE STUDENT: -----AREA OF EXPERIENCE: PERIOD OF EXPERIENCE: \_\_\_\_ SUPERVISOR: **Total** – **50** Scores: 5 = Excellent, 4 = Very good, 3 = Good, 2 = Satisfactory / fair, 1 = Poor Sr. No. Particular 4 5 Approach to the family 1) Selection of procedures based on family needs 2) 3) Preparation of the bag for the procedure 4) Caring out all the steps of procedure correctly Scientific principles followed while doing procedure 5) 6) Involvement of family while doing procedure Post care of bag and equipment 7) Health education while during and the procedure 8) Disposal of waste 9) 10) Recording and reporting **FAMILY FOLDER FORMAT** Learners Name: Family Name: Address: Date Of Service Directions: BASIC INFORMATION

Name	Age	Sex	Position in Family	Occupation Income	Education	Language Spoken	Nutritional Status	Health Problems	
									l

#### 2. RESOURCES (COMMUNITY RESOURCES IN EMERGENCY)

Resources	Location	Member Using	Reason	Frequency
Provided				

#### 3. PHYSICAL & SOCIAL ENVIRONMENT

- a) Community
- b) Family

#### 4. FAMILY HEALTH

Name	Age	Height	Weight	Immunizations	Habits/	Developmental	Summary	Current
					Addictions	Stage	of Health	Status
							History	including
								Medications

- 5. Family Health Practice
- a. Nutritional status diet, meal pattern, shopping habits, knowledge of good nutrition.
- b. Recreation & exercise
- c. Sleeping pattern.
- d. Family use of health resource, person responsible for health care decision-making
- e. Any other attitudes, which significantly relate to health status.
- f. Family strengths & limitations related to their health practice
- 6. Family life style
- a. Basic life style
- b. Inter family relationship & communication pattern
- c. Family decision-making
- d. Family response in crisis
- e. Dominant values of family
- f. Family attitude towards health care & health care providers
- 7. Nursing Care Plan
- 8. Student remarks
- a. How did family perceive overall expenses of your visit (give supportive data)
- b. Discuss achievement of goals & nursing interventions
- c. In what aspect of nursing practice did your experience most growth & in what area would you like to improve?

# FAMILY FOLDERS 10 marks

Sr. No.	Particular	1	2	3	4	5	Score
I	Subject Matter						
II	Nursing Care Plan						

#### **CLINICAL EVALUATION**

Name of the student	
Area of experience	
Period of experience	
Supervisor	
	Total 100 Marks

Scores: 5 = Excellent, 4 = Very good, 3 = Good, 2 = Satisfactory / fair, 1 = Poor

Sr. No.	Particular	1	2	3	4	5
I	Personal and Professional Qualities:					
	a) Leadership					
	b) Punctuality					
	c) Grooming					
	d) Relationship with others					
	e) Attitude Towards suggestions					
II	<b>Assessment In Home and Clinic:</b>					
	a) History taking					
	b) Physical assessment					
	c) Assisting & guiding for investigation					
	d) Home / clinic observation of signs &					
	symptoms					
	e) Identification of needs & problems					
III	Planning					
	a) Selection of priority needs / problems					
	b) Setting objectives					
	c) Planning appropriate interventions					
	d) Resource allocation					
IV	Implementation:					
	a) Approach to family & manner of greeting					
	b) Explaining the purpose of visit to family					
	c) Providing home care					
	d) Doing simple procedure at home/Clinic					
	e) Assisting in clinical services					
	f) Giving health education in home clinic					
	g) Recording and reporting					
$\mathbf{V}$	Evaluation:					
	a) Health teaching					
	b) Family care					
	c) Self assessment					
	d) Submitting assignment on time					

Remarks:

#### COMMUNITY SURVEY REPORT FORMAT

#### INTRODUCTION

#### Objectives:

- \* To assess the area & identify health problems of people
- \* To understand the socioeconomic status of the community
- \* To identify the sources of health services available in community
- \* To identify various health practices prevailing in the community

Community as a place – boundaries, environment, housing

Community as a social system –recreational facilities, transportation, stores & shops, official health agencies, communication media, education, socioeconomic status, occupational status, social activities related to health.

Health problems and needs in the area Conclusion

#### SURVEY REPORT

$\alpha$	3 T	Th. 1	
\r	No.	Particul	ar
ω.	INU.	1 ai ii cui	ıaı

4

- 1 Introduction
- 2 Community as a place
  - Boundary
  - Environment
  - Housing
- Social system
  - Recreational facilities
  - Transportation
  - Stores & Shops
  - Official health Agencies
  - Communication media
  - Education
  - Socioeconomic status
  - Occupational Status
  - Social activities related to health

Planning and organization

- Formulation of objectives
- Selection of method of presentation
- Adequacy of content
- Organisation of Subject matter
- 5 Presentation
- 6 Individual participation Submission on time

#### **DAILY DAIRY**

NAME C	OF THE STUDENT:	
AREA O	F EXPERIENCE:	
<b>PERIOD</b>	OF EXPERIENCE:	
SUPERV	TSOR:	
Sr. No.	Particular	
1	Activities planned	

#### ASSIGNMENT FORMAT FOR GROUP SEMINAR

1. Introduction to the topic

Activities done

- 2. Concept, Definition
- 3. History

2

- 4. Subject matter
- 5. Application in nursing field
- 6. Summary
- 7. Conclusion
- 8. References

#### **VISITS SUGGESTED**

#### I Community Resources For Self & Family

- 1. Trauma center
- 2. Old Age Home
- 3. Orphanage
- 4. Home for physically & mentally challenged individuals
- 5. Home for Destitutes

#### II Social Nurse affecting health

- 1. Mahila Mandal
- 2. Food & Adulteration Lab
- 3. Community Kitchen
- 4. NARI

#### III. Others

- 1. Family Welfare Bureau
- 2. Industrial Visit
- 3. IEC Bureau
- 4. B.D.O.
- 5. Gram Panchayat
- 6. Zilla Parishad
- 7. Panchayat Samiti
- 8. PHC
- 9. Sub Center
- 10. Rural Hospital
- 11. Community Health Center
- 12. Anganwadi

Above visits should be completed in related subject during 4 years

# Maharashtra University of Health Sciences External Practical Evaluation Guidelines IV Basic B.Sc Nursing

Subject:- Community Health Nursing 50 Marks

Internal Examiner Nursing Procedure (Home visit) (15 marks)	25 Marks
runsing Procedure (nome visit) (13 marks)	15 marks
Approach to family	3
Selection of need based procedure	3
Bag Technique(Skills in performing procedure)	4
Follow the scientific principles	3
Post care of bag and equipment	2
Viva (10 Marks)	10 Marks
<ul> <li>Health planning and national health policies</li> </ul>	2
Family health care	3
<ul> <li>Role and responsibilities of CHN in primary health care</li> </ul>	3
National and International agencies	2
External Examiner	25 Marks
Nursing Process (Health Education) (15 Marks)	15 marks
<ul> <li>Need based health teaching</li> </ul>	3
<ul> <li>Content, Organization and Presentation</li> </ul>	4
<ul> <li>Used of A.V.aids</li> </ul>	3
<ul> <li>Professional qualities</li> </ul>	3
Effectiveness	2
Viva (10 Marks)	10 Marks
<ul> <li>National Health and family welfare programmes</li> </ul>	3
<ul> <li>Public health and community health nursing administration</li> </ul>	3
<ul> <li>Health Care delivery system (Rural and Urban)</li> </ul>	4

# COMMUNITY HEALTH NURSING PRACTICAL EXAMINATION PRACTICAL / ORAL MARK LIST

NAME OF THE EXAMINATION : COMMUNITY HEALTH NURSING PRACTICA	LS
	_0

MONTH: YEAR:

FOURTH YEAR Basic B. Sc NURSING: MARKS: 50

**SUBJECT: COMMUNITY HEALTH NURSING** 

**CENTRE**:

Roll No	Internal Ex	kaminer	External Ex	kaminer	Total	Total	
	Procedure	Viva voce	Nursing process	Viva voce			
	15	10	15	10	50	25	
	<u> </u>						

Signature of the Internal Examiner	Signature of the External Examiner
Date :	Date :

# MANAGEMENT OF NURSING SERVICE & EDUCATION

Total hours: 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.

	Tir	me			Teaching	Assessment
Unit	(H)		Objectives	<b>Objectives</b> Content		methods
	Th.	Pr.			activities	
I	(4) 1 1 1 1		<ul> <li>Explain the principles and functions of managemen t</li> </ul>		<ul><li>Lecture     Discussion</li><li>Explain     using     organizatio     n chart</li></ul>	• Short answers
II	(6) 1 1		Describe elements and process of management	<ul> <li>Management Process</li> <li>Planning, mission, philosophy, objectives, operational plan</li> <li>Staffing: Philosophy, staffing study, norms, activities, patient classification system, scheduling</li> <li>Human resource management, recruiting, selecting, deployment, retaining, promoting, superannuation.</li> <li>Budgeting: Concept, principles,</li> </ul>	<ul> <li>Lecture         Discussion</li> <li>Simulated         Exercises</li> <li>Case         studies</li> </ul>	<ul><li>Essay type</li><li>Short answers</li></ul>
	1 1 1			<ul> <li>types, cost benefit analysis audit</li> <li>Material management:     equipment and supplies</li> <li>Directing process (Leading)</li> <li>Controlling: Quality     management</li> <li>Program Evaluation     Review Technique (PERT),     Bench marking, Activity Plan     (Gantt Chart)</li> </ul>		

Unit	Tin					Teaching		Assessment
	(Hr Th.	rs) Pr.	Objectives	Content	Learning activities			methods
III	(8) 1 1 2 1 2	5	To understand the modern concepts, components and changing trends in hospital organization	<ul> <li>Hospital Organization</li> <li>Definition, types and functions of hospital</li> <li>Governing body- Hospital administration</li> <li>Control &amp; line of authority</li> <li>Hospital statistics including hospital utilization indices</li> <li>Role of hospital in comprehensive health care</li> <li>Development of new management practices:         <ul> <li>Marketing of Hospitals,</li> <li>Specialty Hospitals</li> </ul> </li> </ul>	•	Lecture Discussion Preparation of organizatio n chart of hospital	•	Essay type Short answers MCQ
IV	(8) 1 1	20	Describe the management of nursing services in the hospital and community	<ul> <li>Management of nursing services in the hospital</li> <li>Planning</li> <li>Hospital &amp; patient care units including ward management</li> <li>Emergency and disaster management</li> <li>Human resource management</li> <li>Recruiting, selecting, deployment, retaining, promoting, superannuation</li> <li>Categories of nursing personnel including job description of all levels</li> <li>Patients/ population classification system</li> <li>Patients/ population assignment and nursing care responsibilities</li> <li>Staff development and welfare programmes</li> <li>Budgeting: Proposal, projecting requirements for staff, equipments and supplies for</li> <li>Hospital and patient care units</li> <li>Emergency and disaster management</li> <li>Material management: Procurement, inventory control, auditing and maintenance in</li> <li>Hospital and patient care units</li> <li>Emergency and disaster management</li> <li>Material management: Procurement, inventory control, auditing and maintenance in</li> <li>Hospital and patient care units</li> <li>Emergency and disaster management</li> </ul>	•	Lecture Discussion Demonstration Case studies Supervised practice in ward- writing indents, preparing rotation plan and duty roaster, ward supervisio n Assignme nt on duties and responsibi lities of ward sister Writing report Preparing diet sheets		Essay type Short answers Assessmen t of problem solving exercises Assessmen t of the assignment s Performanc e evaluation by ward sister with rating scale

Unit	Tin (Hr Th.		Objectives	Content	Teaching Learning activities	Assessment methods
	1			<ul> <li>Directing &amp; Leading: delegation, participatory management</li> <li>Assignments, rotations, delegations</li> <li>Supervision &amp; guidance</li> <li>Implement standards, policies, procedures and practices</li> <li>Staff development &amp; welfare</li> <li>Maintenance of discipline</li> <li>Controlling/ Evaluation</li> <li>Nursing rounds/ visits, Nursing protocols, Manuals</li> <li>Quality assurance model, documentation</li> <li>Records and reports</li> <li>Performance appraisal</li> </ul>		
V	(5) 1 1 1 1 1		<ul> <li>Describe the concepts, theories and techniques of</li> <li>Organizational behavior and human relations</li> </ul>	Organizational behavior and human relations  Concepts and theories of organizational behaviors  Review of channels of communication  Leadership styles, Power, types  Review of motivation: concepts and theories  Group dynamics  Techniques of:  Communication and  Interpersonal relationships  Human relations  Public relations in context of nursing  Relations with professional associations and employee union  Collective bargaining	<ul> <li>Lecture         Discussion</li> <li>Role plays</li> <li>Group         games</li> <li>Self         assessmen         t</li> <li>Case         discussion</li> <li>Practice         session</li> </ul>	<ul> <li>Essay         type</li> <li>Short         answers</li> <li>Assessmen         t of         problem         solving</li> </ul>
VI	(5) 1 1 1 1	5	Participate in planning and organizing in-service education program	<ul> <li>In-service education</li> <li>Nature &amp; scope of in-service education program</li> <li>Organization of in-service education</li> <li>Principles of adult learning</li> <li>Planning for in-service education program, techniques, methods, and evaluation of staff education program</li> <li>Preparation of report</li> </ul>	<ul> <li>Lecture         Discussion</li> <li>Plan and         conduct         an         education         al session         for in-         service         nursing         personnel</li> </ul>	<ul> <li>Essay type</li> <li>Short answers</li> <li>Assess the planning and conduct of education al session</li> </ul>

VII	(10)	Describe	Management of Nursing	•	Lecture	•	Essay
		management	educational institutions		Discussion		type
	1	of Nursing	<ul> <li>Establishment of nursing</li> </ul>	•	Role plays	•	Short
		educational	educational institution – INC	•	Counselin		answers
		institutions	norms and guidelines		g session		

Unit	Time Objectives Content		Content	Teaching	Assessment	
	(Hrs	Pr.			Learning activities	methods
	1 1 1 3 1 1			<ul> <li>Co-ordination with</li> <li>Regulatory bodies</li> <li>Accreditation</li> <li>Affiliation – Philosophy/ Objectives, Organization</li> <li>Structure</li> <li>Committees</li> <li>Physical facilities</li> <li>College / School</li> <li>Hostel – Students</li> <li>Selection</li> <li>Admission procedures</li> <li>Guidance and counseling</li> <li>Maintaining discipline- Faculty and staff</li> <li>Selection</li> <li>Recruitment</li> <li>Job description</li> <li>Placement</li> <li>Performance appraisal</li> <li>Development and welfare</li> <li>Budgeting</li> <li>Equipments and supplies: audio visual equipments, laboratory equipments, books, journals etc.</li> <li>Curriculum: Planning, Implementation and Evaluation</li> <li>Clinical facilities</li> <li>Transport facilities</li> <li>Institutional Records, and reports – Administrative,</li> </ul>	• Group exercises	
VIII	(10)		1) Describe the	Faculty, Staff and Students.  Nursing as a Profession	• Lecture	Short
	1		ethical and legal responsibilities of a professional nurse  2) Explain the Nursing practice standards	<ul> <li>Nursing as a Profession</li> <li>Philosophy; nursing practice</li> <li>Aims and Objectives</li> <li>Characteristics of a professional nurse</li> <li>Regulatory bodies; INC, SNC Acts:- Constitution, functions</li> <li>Current trends and issues in Nursing</li> <li>Professional ethics</li> <li>Code of ethics; INC, ICN</li> <li>Code of professional conduct; INC, ICN.</li> </ul>	Discussion  Case discussion  Panel discussion  Role plays  Critical incidents  Visit to INC/SNRCs	answers  Assessme nt of critical incidents

Unit	Tin (Hr		Objectives	Content	Teaching Learning	Assessme nt
	Th.	Pr.	Objectives	Content	activities	methods
IX	(4) 1 1 1		Explain various opportunities for professional advancement	<ul> <li>Practice standards for nursing; INC</li> <li>Consumer Protection Act</li> <li>Legal aspects in Nursing         <ul> <li>Legal terms related to practice; Registration and licensing</li> <li>Legal terms related to Nursing practice; Breach and penalties</li> <li>Malpractice and Negligence</li> </ul> </li> <li>Professional Advancement</li> <li>Continuing education</li> <li>Career opportunities</li> <li>Collective bargaining</li> <li>Membership with Professional Organizations; National and International</li> <li>Participation in research activities</li> <li>Publications; Journals, Newspaper etc.</li> </ul>	<ul> <li>Lecture     Discussion</li> <li>Review/     Presentatio     n of     published     articles</li> <li>Group     work on     maintenanc     e of</li> </ul>	• Short answer s
					bulletin board	

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# **Evaluation**

#### **Internal assessment**

Theory: Maximum marks 25

Midterm 50 Prefinal 75

Total marks 125

Out of 15

Assignment:

Seminar 100

25

Ward management Diet sheet 25

Clinical evaluation 100

> Total marks 250 Out of 10

#### **External assessment**

University examination

Theory Marks 75

Examination	Sec – A	Sec - B	Sec - C	Total	Duration
Marks allotted					
Mid term	10	20	20	50	2 hours
Pre-final	15	30	30	75	3 hours
Final	15	40	20	75	3 hours

#### **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:

S No	Criteria	1	2	3	4	5	Remarks
Ι	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						
	<ol><li>Appropriate to Topic</li></ol>						
	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						

#### **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

. 5

- > 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

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

#### **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**

Clarity and comprehensiveness : 5
 Accuracy of diet sheet : 5
 Preparation of diet sheet : 5
 Reference & Illustration : 5
 Conclusion : 5

# **BASIC B Sc NURSING**

# **LAB EVALUATION: WARD ADMINISTRATION**

Total Marks : 100

Student's Name:

Placement:

S 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				
	<ul> <li>a. Organization &amp; planning in days work</li> </ul>				
	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				
	TOTAL				

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 : Below 49%

#### MARKS OBTAINED

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
	Objectives	02
1)	Contents	
	<ul><li>Adequacy</li></ul>	3
	Organization	3
	Relevance	3
	Illustration	2
2)	Presentation	
	Clarity	2
	<ul> <li>Appropriate use of AV aids</li> </ul>	3
	<ul><li>Group Participation</li></ul>	3
3)	Conclusion and summary	2
4)	Reference	2
	Total	25

#### **Internship (Integrated Practice)**

Sr.	Subject	Theory	Practical	In weeks
No			(In hrs)	
1.	Midwifery and Obstetrical nursing		240	5
2.	Community Health Nursing II		195	4
3.	Medical Surgical Nursing (adult And		430	9
	Geriatrics) with nursing administration			
4.	Child Health Nursing		145	3
5.	Mental Health Nursing		95	2
6.	Research Project		45	1
	Total Hours		1150	24

#### Note:

- 1. Internship means 8 hours of integrated clinical duties in which 2 weeks of evening and night shift duties are included.
- 2. Recommended hours of theory should be completed as day system/ block system prior to each posting.
- 3. Internship should be carried out as 8 hours per day @ 48 hours per week
- 4. Students during internship will be supervised by nursing teachers
- 5. Fourth year final examination to be held only after completing internship.

#### **Obstetrical Nursing –**

# Practical - 5 weeks (240 hours)

Area	Duration in weeks	Objective	Skills	Assignment	Assessment methods
I ah ayu yyand		Duarrida	Intoquotod	Commission	
Labour ward	2	Provide	Integrated	Completion	Assess
		comprehensive	practice	of other	clinical
Neonatal	1	care to		essential	performance
intensive		mothers and		requirements.	with rating
care unit/		neonates		Case book	scale
NICU	2			recordings	Completion
					of case book
Antenatal					recordings

## Community Health Nursing II -

# Practical- 4 weeks (195 hours)

Area	Duratio	Objectives Skills		Skills	Assessment	
	n					
Urban	4 Weeks	Provide comprehensive care to individual, family and community		Integrated practice and group project-/ research project 1 in urban		Assess clinical performance with rating scale Evaluation of project

# Medical Surgical Nursing I and II Practical – 430hours (9 weeks)

Areas	Duratio n (in week)	Objectives	Skills	Assignment	Assessmen t Method
Medical surgical ward	4	<ul> <li>Learn the skills of nursing management</li> <li>Provide comprehensive care to patient with medical surgical conditions including emergencies</li> </ul>	Integrated practice	<ul> <li>Making duty roaster, diet sheet, maintaining inventory, performance appraisal and in-service education.</li> <li>Clinical rounds</li> <li>Bed side case presentations</li> </ul>	<ul> <li>Assess         clinical         perform         ance         with         rating         scale</li> <li>Checkin         g with         supervis         or</li> </ul>
ICU./ CCU,/	2	<ul> <li>To gain proficiency in ICU nursing</li> <li>Develop advance skill in special procedures used in critical care unit.</li> <li>Identify potential problems and provide accordingly</li> <li>Skills in setting and handling ventilator</li> <li>Administer injection in infusion pump.</li> <li>Record accurately findings and medications.</li> <li>Develop IPR with family members.</li> </ul>	<ul> <li>Assist in arterial puncture for blood gas analysis.</li> <li>Perform ECG and interpret accordingly</li> <li>Conduct and analysis pulse oximetry</li> <li>Care with artificial airway.</li> <li>Assist in endotrach eal intubation</li> <li>Setting up ventilator</li> <li>Giving care in ventilator.</li> <li>Drug sheet</li> <li>Observati on of special procedure in OT.</li> </ul>	<ul> <li>Arterial puncture – 5</li> <li>Taking out ECG stripe –5</li> <li>Tracheal suction – 5</li> <li>For all assigned patients.</li> <li>Oxygen administration by CPAP mask and use Ambu bag.</li> <li>Assessment for all assigned patient</li> <li>Nursing care in ventilator</li> <li>Drug sheet</li> </ul>	<ul> <li>Record book</li> <li>Checkin g with supervis or</li> </ul>

Neuro 1 ICU,	<ul> <li>Develop skill in neurological assessment.</li> <li>Give care to the patient with head injury and spinal injury.</li> <li>Care with chest surgery and cranial surgery.</li> </ul>	<ul> <li>Assess         neurologic         al status.</li> <li>Implement         care to         head injury         spinal         injury         patients.</li> <li>Drug sheet.</li> <li>Pre and         postoperati         ve care         with neuro         surgery         patients.</li> </ul>	<ul> <li>Assessment for all assigned patients.</li> <li>Nursing care plaln-2</li> <li>Drug sheet</li> </ul>	<ul> <li>Record book.</li> <li>Observati on checklist.</li> </ul>
OT laprosco pic orthoped ic Eye ENT	<ul> <li>To gain proficiency in OT nursing</li> <li>Develop advance skill in special procedures used in OT.</li> <li>Identify potential problems and provide accordingly</li> <li>Skills in setting the trolley</li> <li>Record accurately findings and medifications.</li> <li>Develop IPR with family members.</li> <li>Acquint with OT technique</li> </ul>	<ul> <li>Identify instruments</li> <li>Assist in OT set up</li> <li>Supervise sterilization</li> <li>Assist in OT table lay out.</li> <li>Observe immediately after operation</li> <li>Supervise infection control</li> </ul>	• Assist – 5 cases	<ul> <li>Record book</li> <li>Checking with supervisor</li> </ul>

#### **Mental Health Nursing**

Practical- 2 weeks- (95 hours)

Area	Duration	Objective	Skills	Assignments	Assessment
Psychiatry ward	2 weeks	Provide comprehensive care to patients with mental health	Integrated Practice	Journal present ation -1	Assess clinical performance with rating scale
		problems			

#### **Child Health Nursing**

Practical- 3 weeks- (145 hours)

Area	Duration	Objective	Skills	Assignments	Assessment
Pediatric medicine ward / ICU	1 week	Provide comprehensive care to children with medical conditions	Integrated Practice	Bedside nursing rounds	Assess clinical performance with rating scale
Pediatric surgery ward / ICU	1 week	Provide comprehensive care to children with surgical conditions	Integrated Practice	Bedside nursing rounds	Assess clinical performance with rating scale
NICU	1 week	Provide intensive care to neonates	Integrated Practice	Bedside nursing rounds	Assess clinical performance with rating scale

#### **Research Project:**

Practical - 45 Hours (1 week)

Selecting and conducting small group research project (The number of students in a group should not exceed 10). Group project may be conducted in community setting during their clinical experience in community phase or during their clinical experience in the wards.

Group studies may include, studying existing health problems and practices, nursing procedures, health records and patient records etc.