

Midwifery & Obstetrical Nursing

PRACTICAL

Placement: Third Year

Time : Practical-180 Hours (Third year)

Fourth Year

Practical 180 hrs (Fourth year)

Areas	Duration (Hrs)	Objectives	Skills	Assessments	Assessment Methods
Antenatal Clinic/OPD	2	* Assessment of pregnant women	<ul style="list-style-type: none"> • Antenatal history taking • Physical Examination • Recording of weight & B.P • Hb & Urine testing for sugar and albumin • Antenatal examination- abdomen & breast • Immunization • Assessment of risk status • Teaching antenatal mothers • Maintenance of Antenatal records 	<ul style="list-style-type: none"> • Conduct Antenatal Examinations 30 • Health talk-1 • Case book recordings 	<ul style="list-style-type: none"> • Verification of findings of Antenatal examinations • Completion of casebook recordings
Areas	Duration (Hrs)	Objectives	Skills	Assessments	Assessment Methods
Labour room O.T.	4	<ul style="list-style-type: none"> • Assess woman in labour • Carry out per-vaginal examinations • Conduct normal deliveries • Perform episiotomy and suture it • Resuscitate newborns 	<ul style="list-style-type: none"> • Assessment of woman in labour • Pervaginal examinations and interpretation • Monitoring & caring of woman in labour • Maintenance of partograph • Conduct normal delivery 	<ul style="list-style-type: none"> • Conduct normal deliveries-20 • Pervaginal examinations-5 • Perform and suture the episiotomies-5 • Resuscitate newborns-5 • Assist with caesarean Sections-2 • Witness abnormal deliveries-5 • Assist with MTP & other surgical procedures-1 • Case book 	<ul style="list-style-type: none"> • Assessment of clinical performance with rating scale • Assessment of each skill with checklists • Completion of case book recordings • Evaluation of case study & presentation & health education

		<ul style="list-style-type: none"> Assist with caesarean Sections, MTP & other surgical procedures 	<ul style="list-style-type: none"> Newborn assessment & immediate care Resuscitation of newborns Assessment of risk status of newborn Episiotomy & suturing Maintenance of labour and birth records Arrange for & assist with Caesarean section & care for woman & baby during Caesarean Arrange for and assist with MTP & other surgical procedures 	recordings	sessions
Post natal ward	4	<ul style="list-style-type: none"> Provide nursing care to post natal mother & baby Counsel & teach mother & family for parent hood 	<ul style="list-style-type: none"> Examination & assessment of mother & baby Identification of deviations Care of postnatal mother & baby Perineal care Lactation management Breast feeding Baby bath Immunization, Teaching postnatal mother: <ul style="list-style-type: none"> Mother craft Post natal care & Exercises Immunization 	<ul style="list-style-type: none"> Give care to post natal mothers-20 Health talks-1 Case study- Case presentation-1 Case book recordings 	<ul style="list-style-type: none"> Assessment of clinical performance Assessment of each skill with checklists Completion of case book recording Evaluation of case study and presentation and health education sessions

Areas	Duration (week)	Objectives	Skills	Assessments	Assessment Methods
Newborn nursery	2	*Provide nursing care to Newborn at risk	<ul style="list-style-type: none"> • Newborn assessment • Admission of neonates • Feeding of at risk neonates □ Katori spoon, paladi, tube feeding, total parenteral nutrition • Thermal management of neonates-kangaroo mother care, care of baby in incubator • Monitoring and care of neonates • Administering medications • Intravenous therapy • Assisting with diagnostic procedure • Assisting with exchange transfusion • Care of baby on ventilator • Phototherapy • Infection control protocols in the nursery • Teaching & counseling of parents • Maintenance of neonatal records 	<ul style="list-style-type: none"> • Case study-1 • Observation study-1 	<ul style="list-style-type: none"> • Assessment of clinical performance • Assessment of each skill with checklists • Evaluation of & Observation study
Family Planning clinic	Rotation from post natal ward 1 wk	<ul style="list-style-type: none"> • Counsel for & provide family welfare services 	<ul style="list-style-type: none"> • Counseling technique • Insertion of IUD • Teaching on use of family planning methods • Arrange for & Assist with family planning operations • Maintenance of records and reports 	<ul style="list-style-type: none"> • IUD insertion-5 • Observation Study-1 • Counseling-2 • Simulation exercise on recording and reporting-1 	<ul style="list-style-type: none"> • Assessment of each skill with checklists • Evaluation of & Observation study

MIDWIFERY & OBSTETRIC PRACTICE

HOURS:

Hours prescribed	III year (Hours)	IV year (Hours)	Integr. Practice (Hours)
Theory	90	-	-
Practical	180	180	240
TOTAL HRS :	THEORY	90	+ PRACTICAL
			600

EXAMINATIONS:

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

ASSIGNMENTS:

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

NO	ASSIGNMENT / CLINICAL EVALUATION	NUMBER	MARKS	PLACEMENT
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:			III & IV
	ANC	1	100	
	PNC	1	100	
	Nursery	1	100	
	Labor ward	1	100	
	TOTAL	7	750	

Evaluation

Internal assessment

Theory:

Maximum marks 25

Mid term examination – (3 rd year)	50
Pre final – (4 th year)	75

125
Out of 15

Assignments:

Seminar 01 (3 rd year)	50
Drug study 01 (4 th year)	50

100
Out of 10

Practical

Case presentation 01 (4 th year)	Marks 50
Antenatal ward / Postnatal ward	

Care study 03 (4 th year)	Marks 150
Antenatal ward- 01 } (50 marks each)	
Postnatal ward 01 } (50 marks each)	
Newborn 01	

Health education 01 (3 rd year)	Marks 25
Newborn assessment 01 (3 rd year)	Marks 25
Case book (3 rd year, 4 th year & internship)	Mark 100

Clinical evaluation 04	Marks 400
ANC ward 01 } (100 marks each)	
PNC ward 01 } (100 marks each)	
Nursery 01 } (3 rd year, 4 th year)	
Labor room 01	

Practical examination	
Viva (3 rd year)	Marks 50
Midterm examination } (4 th Year)	Marks 50
Prefinal examination }	Marks 50

Total	900
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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 :-
AUDIENCE :-
TOPIC :-

DATE :-
TIME :-
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 data 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							

Overall Observation

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

Ultrasonography

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
Knowledge & understanding of disease / condition	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 / condition	10
Presentation skill	10
Nursing care plan	10
A.V. aids	05
Over all	05
Summary & evaluation	02
Time	01
Bibliography	<u>02</u>
TOTAL	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						

* 100 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)	
<i>Planning and Organizing</i>	5 marks
• Preparation of tray	3
• Environment	1
• Preparation of patient	1
<i>Execution of Procedure</i>	7 marks
• Applies scientific principles	3
• Proficiency in skill	3
• Ensures sequential order	1
<i>Termination of procedure</i>	3marks
• Makes patient comfortable	1
• 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
External Examiner	25 Marks
Nursing Process (15 Marks)	15 marks
• Assessment	3
• Nursing Diagnosis	2
• Goal	1
• Outcome criteria	1
• Nursing intervention	3
• Rationale	2
• Evaluation	1
• Nurses notes	2
Viva (10 Marks)	10 marks
• High Risk pregnancy and their management	3
• Management of labour and obstetric emergencies	3
• Investigations	2
• Drugs	2

**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 Examiner		External Examiner		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 :