

**MASTER OF SCIENCE (NURSING) (2008 COURSE)**  
**First Year M.Sc. Nursing Obstetric & Gynecological Nursing : WINTER : 2023**  
**SUBJECT : CLINICAL SPECIALITY- I OBSTETRIC & GYNAECOLOGICAL**  
**NURSING**

Day : Tuesday

Time : 10:00 AM-01:00 PM

Date : 17-10-2023

**W-3642-2023**

Max. Marks : 75

N.B.:

- 1) All questions are **COMPULSORY**.
- 2) Answer to Section-I and II should be written on **SEPARATE** answer books.
- 3) Figures to the right indicate **FULL** marks.
- 4) Draw diagrams where necessary.

**SECTION-I**

- Q.1** Answer **ANY TWO** of the following : **(11)**
- A)** A newly married couple visits the obstetrics OPD for seeking information regarding planning for parenthood
- Answer the following
- a)** How will you prepare this couple for parenthood **(03)**
  - b)** Describe the "Maternal Role Adaptation" Theory in detail **(04)**
  - c)** How will you diagnose pregnancy **(04)**
- B)** Mrs Gita 20 year old primigravida reports to the labour room with complains of low backache and uneasiness
- Answer the following
- a)** How will you assess Mrs Gita to ascertain that she is in labour **(03)**
  - b)** Explain the non- pharmacological management of pain during labour **(04)**
  - c)** Outline the care you will provide in the first stage of labour **(04)**
- C)** 20 year old primigravida had FTNVD with episiotomy. She delivered a female child weighing 2.5 kgs
- Answer the following
- a)** How will you assess the episiotomy wound in the postnatal period **(03)**
  - b)** Discuss the various alternative /complementary therapies followed in child birth practices. **(04)**
  - c)** Explain about the postnatal advices you will give your client. **(04)**
- Q.2** Short Answer Question (**Any FOUR**) **(16)**
- a)** Magnitude of maternal and childhood problems in India
  - b)** Code of ethics and standards of midwifery practice
  - c)** Hormonal cycles in female reproductive system
  - d)** Biophysical assessment of fetal well being
  - e)** Exclusive breastfeeding
  - f)** Oxytocic drugs

**P.T.O.**

**SECTION-II**

**Q.3** Answer **any TWO** of the following (11)

- A)**
- a) What do you mean by –Normal Newborn (03)
  - b) Discuss the characteristics of Newborn (04)
  - c) How will you prepare a primipara mother to case for her neonate (04)
- B)**
- a) Define infertility (03)
  - b) What are the causes of infertility (04)
  - c) Discuss the recent advancement in infertility (04)
- C)**
- a) Define abortion (03)
  - b) Explain the classification of abortion (04)
  - c) Discuss – Medical termination of pregnancy (04)

**Q.4** Short Answer Question (**Any THREE**) (15)

- a) Analgesia and anaesthesia in obstetrics
- b) Legal aspects in adoption
- c) Family welfare services
- d) Hormone replacement therapy
- e) Organization of NICU

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171023-m-con-pune

**MASTER OF SCIENCE (NURSING) (2008 COURSE)**  
**First Year M.Sc. Nursing OGN OGN :SUMMER- 2022**  
**SUBJECT : CLINICAL SPECIALITY- I OBSTETRIC & GYNAECOLOGICAL**  
**NURSING**

Day : Friday  
Date : 3/6/2022

**S-3642-2022**

Time : 10:00 AM-01:00 PM  
Max. Marks : 75

**N.B.:**

- 1) All questions are **COMPULSORY**.
- 2) Figures to the right indicate **FULL** marks.
- 3) Answer to two sections should be written in **SEPARATE** answer sheet.

**SECTION-I**

**Q.1** Answer the following (LAQ):

- a) Meaning of rooming in. (02)
- b) What is role of Nurse in child birth education? (04)
- c) Explain in detail preparation of mother for normal labour. (05)

**Q.2** Answer the following (LAQ):

- a) Define fertilization and implantation. (02)
- b) Draw the schematic diagram showing sequence of changes during fertilization. (04)
- c) Explain spermatogenesis and oogenesis. (05)

**OR**

- a) Define Occipito Posterior position. (02)
- b) Enlist the causes of OPP and diagnostic steps for OPP. (04)
- c) How will you manage a case of OPP during second stage of labour? (05)

**Q.3** Short answer question (ANY FOUR): (16)

- a) Genetic counseling
- b) Cervical tear
- c) HRT
- d) Subinvolution of uterus
- e) Breast changes in pregnancy
- f) Indication of forceps delivery

**P.T.O.**

**SECTION-II**

**Q.4** Answer the following (LAQ):

- a) Define Menopause. (02)
- b) Problems a woman faces during Menopause. (04)
- c) Role of midwifery nurse in relation to menopause. (05)

**Q.5** Answer the following (LAQ)

- a) Define antenatal care. (02)
- b) Discuss the aims of antenatal care. (04)
- c) What are antenatal advices you will give to primigravida mother. (05)

**OR**

- a) Define Puerperium. (02)
- b) Explain physiological changes during puerperium. (04)
- c) Explain the assessment and management of postnatal mother during puerperium. (05)

**Q.6** Short answer questions (ANY THREE): (15)

- a) Ramona T Mercer's theory of Maternal role attainment
- b) Partogram
- c) P.V. Examination
- d) Postnatal blues
- e) R.D.A. in lactation

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**F.Y. M.SC. (NURSING) (2008 COURSE): SUMMER- 2021**  
**SUBJECT: CLINICAL SPECIALITY-I: B) OBSTETRIC AND GYNAECOLOGICAL**  
**NURSING**

Day : Wednesday  
Date : 02-06-2021

S-2021-3642

Time : 10:00AM-TO 1:00  
Max. Marks: 75 P.M.

**N.B.**

- 1) All questions are **COMPULSORY**.
- 2) Figures to the right indicate **FULL** marks.
- 3) Answers to both the sections should be written in **SEPARATE** Answer books.
- 4) Draw neat and labeled diagrams **WHEREVER** necessary.

**SECTION-I**

**Q.1** Write short notes on **ANY FOUR** of the following: **(4x4)=16**

- a) Role and responsibilities of ASHA
- b) Diagnosis of pregnancy
- c) Episiotomy
- d) Danger signs during pregnancy
- e) Birth preparedness and readiness complication (BPRC)
- f) Non stress test

**Q.2** Write Long answer question **(11)**

Mrs. Seema, 21 years old primigravida is admitted with labour pain at 38 weeks of pregnancy.

- a) Discuss about the partograph to monitor the progress of labour. **(04)**
- b) Explain about the non-pharmacological pain management during labour. **(04)**
- c) Discuss on Maternity Rights. **(03)**

**Q.3** Write Long answer question on **ANY ONE** of the following: **(11x1)=11**

- a) Describe the "Maternal role adaptation theory" **(04)**
- b) Describe the breast changes during pregnancy. **(04)**
- c) Discussed about planned parenthood. **(03)**

**OR**

- a) Define antenatal care. **(02)**
- b) Discuss on component of antenatal examination. **(05)**
- c) Explain the test for fetal surveillance. **(04)**

**(P.T.O.)**

**SECTION-II**

**Q.4** Write short notes on **ANY THREE** of the following: **(15)**

- a) Hormonal replacement therapy
- b) Injectable contraceptive
- c) Menopausal symptoms
- d) Assessment of postnatal women
- e) Baby friendly Hospital Initiative
- f) Second trimester MTP

**Q.5** Answer the following questions: **(11)**

- a) List down the different methods of ART (assisted reproductive technology). **(03)**
- b) Describe the causes of infertility. **(04)**
- c) Discuss indications of IVF. **(04)**

**Q.6** Write long answer question on **ANY ONE** of the following: **(11)**

- a) What is family welfare? **(02)**
- b) Discuss on management information and evaluation system in family welfare services. **(04)**
- c) Explain role of nurses in family welfare programme. **(05)**

**OR**

- a) List immediate needs of new born. **(02)**
- b) Describe organization of neonatal intensive care unit. **(04)**
- c) Discuss “APGAR score helps in management of newborn” **(05)**

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**F.Y. M.SC. (NURSING) (2008 COURSE): SUMMER-2020**  
**SUBJECT: CLINICAL SPECIALITY-I: B) OBSTETRIC AND GYNAECOLOGICAL**  
**NURSING**

Day : *Friday*

Date : *4-12-2020*

*S. 2020-3642*

Time : *1.00 P.M. To 4.00*

Max. Marks: 75

*P.M.*

**N.B.**

- 1) All questions are **COMPULSORY**.
- 2) Figures to the right indicate **FULL** marks.
- 3) Answers to both the sections should be written in **SEPARATE** Answer books.
- 4) Draw neat and labeled diagrams **WHEREVER** necessary.

**SECTION-I**

**Q.1** Write short notes on **ANY FOUR** of the following: **(4x4)=16**

- a) Preventive obstetrics
- b) Abnormalities of Placenta
- c) Fetal circulation
- d) USG in obstetrics
- e) Role of nurse in crisis intervention during pregnancy
- f) Various child birth practices

**Q.2** Write Long answer question **(11)**

- a) Define antenatal care. **(02)**
- b) Discuss about Birth Preparedness and readiness complication. **(05)**
- c) Identification of high risk pregnancy. **(04)**

**Q.3** Write Long answer question on **ANY ONE** of the following: **(11x1)=11**

- a) Explain the physiology of second stage of labour. **(03)**
- b) Explain non pharmacological pain management during labour. **(04)**
- c) Discuss on nursing management during second stage of labour. **(04)**

**OR**

- a) Explain the test for fetal surveillance. **(03)**
- b) Explain in detail about the NST. **(03)**
- c) Explain the role and responsibilities of a nurse at different level to decrease the magnitude and child health problem. **(05)**

**(P.T.O.)**

**SECTION-II**

**Q.4** Write short notes on **ANY THREE** of the following: **(3X5)=15)**

- a) Medical termination of pregnancy
- b) Transport of neonates
- c) Recent advancement in contraceptive technology
- d) Oxytocic drugs
- e) Breast feeding
- f) Role of a nurse in family welfare programme

**Q.5** Ms Padma, 20 years old primipara mother admitted to the postnatal ward after normal delivery. **(11)**

- a) Classify the period of puerperium **(02)**
- b) Discuss the minor discomfort of puerperium. **(04)**
- c) Assess Mrs. Padma's needs and make a nursing care plan for her **(05)**

**Q.6** Write long answer question on **ANY ONE** of the following: **(11)**

Mrs. Laxmi has come to gynaec OPD with complaints of hot flushes, irritability and night sweats.

- a) What are the stages of menopause? **(02)**
- b) Discuss the changes that will occur in the body with menopause. **(04)**
- c) How will you help Mrs. Laxmi cope up with the situation? **(05)**

**OR**

- a) Define infertility and explain its types. **(02)**
- b) Explain the causes of infertility. **(03)**
- c) How will you investigate a couple for infertility? **(06)**

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**F.Y. M. Sc. (Nursing) (2008 Course) : SUMMER - 2019**  
**SUBJECT: CLINICAL SPECIALITY – I OBSTETRIC & GYNAECOLOGICAL**  
**NURSING**

Day: Saturday  
Date: 27/04/2019

**S-2019-4345**

Time: 10.00 A.M. TO 01.00 P.M.  
Max Marks. 75

**N.B.**

- 1) All questions are **COMPULSORY**.
- 2) Figures to the right indicate **FULL** marks.
- 3) Answer to two sections should be written in **SEPARATE** answer sheet.

**SECTION – I**

- Q.1** Short answer question (Any **FOUR**) **(16)**
- a) Evidence based Midwifery
  - b) Physiology of lactation
  - c) Legal aspect of obstetrics
  - d) Injection Vitamin K
  - e) Genetic Counseling
  - f) Injectable contraceptive
- Q.2** Answer the following (**LAQ**)
- a) List the types of abortion. **(02)**
  - b) Discuss the diagnosis and management of missed abortion. **(05)**
  - c) Enumerate the causes of missed abortion. **(03)**
- Q.3** Answer the following (**LAQ**)
- a) Define normal labour **(02)**
  - b) Component of antenatal examination **(05)**
  - c) Abdominal examination **(04)**
- OR**
- a) Explain the test for fetal surveillance **(03)**
  - b) How will you prepare mother for various test **(03)**
  - c) How will you assess the fetal well being at the level of PHC **(05)**

**SECTION - II**

- Q.4** Short answer question (Any **THREE**) **(15)**
- a) Family planning methods during postpartum period.
  - b) NST (Non stress test)
  - c) USG in obstetrics
  - d) History taking before obstetrical examination.
  - e) Fetal circulation

**P.T.O.**

**Q.5**

Answer the following (LAQ)

You have been appointed as a clinical nurse specialist in NICU.

- a) Management of NICU in terms of policies. (03)
- b) Organization of neonatal care unit (03)
- c) Development of Nursing staff in NICU. (05)

**Q.6**

Answer the following (LAQ)

- a) Physiological changes during second stage of labour (03)
- b) Describe the role of pelvic muscles during labour (03)
- c) Explain the management of third stage of labour (05)

**OR**

- a) Explain the hormonal changes during pregnancy (03)
- b) Discuss the diagnostic test for pregnancy during first trimester (03)
- c) Describe the antenatal care of first primipara 19 year old with 24 weeks of gestation (05)

270419-m-nursing-pune

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**N.B.**

- 1) All questions are **COMPULSORY**.
- 2) Answer to Section - I and II should be written on **SEPARATE** answer books.
- 3) Figures to the right indicate **FULL** marks.
- 4) Draw diagrams where necessary.

**SECTION - I**

- Q.1** a) Describe Menstrual physiology. (08)  
b) What is the action of O.C. Pills on the menstrual cycle? (03)
- Q.2** Mrs. Rekha is a 20 years primigravida with 8 weeks amenorrhea married since one year staying in Nasrapur. She is educated till 8<sup>th</sup> standard and husband 25 years old is working in a company. The Anganwadi worker refers her to the ANC OPD.
- a) What is the assessment done at registration? (04)
  - b) What will be the schedule for further ANC visits? (02)
  - c) Outline a health education plan for the above client. (05)

**OR**

Mrs Neela a 20 year old lady comes to Gynae OPD with history of 9 weeks amenorrhea to confirm pregnancy.

- a) What assessment would you do as a nurse to confirm the pregnancy? (05)
- b) The pregnancy is confirmed, but Mrs. Neela wants to go in for abortion as she feels this is too early for her to have a baby. How will you guide her for further management? (03)
- c) Outline a plan of care for Mrs. Neela. (03)

- Q.3** Write short notes on any **FIVE**: (15)
- a) Advantages of Vasectomy over tubectomy
  - b) Maternal bonding
  - c) Caput succedaneum
  - d) Menstrual hygiene
  - e) ASHA
  - f) Expanded role of midwife
  - g) Birth attendant
  - h) Preconceptual care

**SECTION - II**

- Q.4** a) How is a couple investigated for infertility? (06)  
b) What are the legal aspects of assisted reproductive technology? (05)
- Q.5** a) What are the needs of a Newborn? (05)  
b) How would you as a nurse prepare a young woman to care for her neonate? (06)
- Q.6** Write short notes on any **THREE** of the following: (15)
- a) MIES
  - b) Teaching health team members IMNCI
  - c) Counselling girls at Menarche
  - d) Non stress test
  - e) Breast feeding practice
  - f) Involution of uterus
  - g) Active management of third stages of labour
  - h) Chorionic villus biopsy

Day : Saturday  
Date : 02-05-2015

CLINICAL SPECIALITY I

Time : 9:00 A.M. To 12:00  
Max. Marks : 75

N004

N.B.

- 1) All questions are **COMPULSORY**.
- 2) Answer to Section - I and II should be written on **SEPARATE** answer books.
- 3) Figures to the right indicate **FULL** marks.
- 4) Draw diagrams where necessary.

**SECTION - I**

- Q.1** a) What are the responsibilities of a Nurse in the PHC in relation to antenatal care? (05)  
b) How will you motivate the women in the village for institutional delivery? (03)  
c) How is the labour room managed in 24 x 7 PHC? (04)
- Q.2** a) What is the nursing responsibility in relation to Parenting Process? (04)  
b) How a new mother prepared for hygienic care of the new born. (04)  
c) List the immunization schedule followed in the PHC. (03)

**OR**

- a) List the minor disorders of pregnancy. (02)
  - b) Describe the care of Nausea vomiting and heart burn in pregnancy. (04)
  - c) What is the cause of severe nausea and persistent vomiting in pregnancy? (02)
  - d) Describe the management of hyperemesis gravidarum. (03)
- Q.3** Write short notes on any **FIVE**: (15)
- a) Physiological changes in the C.V.S. during pregnancy
  - b) Amniocentesis
  - c) Drugs to be avoided in early pregnancy
  - d) Placental examination
  - e) Importance of ANC exercise
  - f) Weight gain in the infant
  - g) Post partal blues
  - h) Single parent

**SECTION - II**

- Q.4** a) List the signs of pregnancy. (06)  
b) Describe the urine pregnancy test done in the 1<sup>st</sup> trimester. (03)  
c) What is the differential diagnosis of pregnancy? (03)
- OR**
- a) What is the purpose of preconception care? (03)
  - b) Describe the role of nurse midwife with regards to preconception care. (04)
  - c) Discuss the influence of childbirth education classes on parenting ability. (04)
- Q.5** a) What are the factors affecting labour? (05)  
b) Describe the maternal adaptation in labour. (06)
- Q.6** Write short notes on any **THREE** of the following: (15)
- a) Kegel's exercise
  - b) Coitus in pregnancy
  - c) Assessment of gestational age
  - d) Water birth
  - e) Episiotomy
  - f) Identification of high risk pregnancy
  - g) Breast engorgement

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**F.Y. M. SC. (NURSING) (2008 COURSE) : SUMMER - 2018**

**SUBJECT: CLINICAL SPECIALITY-I  
OBSTETRICS & GYNAECOLOGICAL NURSING**

Day: **Monday**  
Date: **30/04/2018**

**S-2018-3878**

Time: **10.00 AM TO 01.00 PM**  
Max. Marks: 75

**N.B.:**

- 1) All questions are **COMPULSORY**.
- 2) Figures to the **RIGHT** indicate full marks.
- 3) Answers to both the Sections should be written in the **SEPARATE** answer book.

**SECTION – I**

- Q.1** Write short note (**ANY FOUR**): [16]
- a) Standing Orders in Midwifery Practice
  - b) Expanded Role of Midwife.
  - c) Medical Termination of Pregnancy. (MTP)
  - d) Minor ailments during Pregnancy
  - e) Comfort measures during labour.
  - f) Hormone Replacement Therapy. (HRT)
- Q.2** Mr. Reena a 25 year old primigravida with reported to ANC OPD as she has not felt the fetal kick since 6 hours.
- a) What are the aims of Fetal Monitoring? [03]
  - b) List down the different biophysical measures of fetal well being in late Pregnancy. [03]
  - c) Plan a health education for Mrs. Reena on Preparation for Birth. [05]
- OR**
- Mrs. Seema reports to the labour room with lower back pain, she has completed 38 Weeks of gestation and is a Primigravida.
- a) Describe events in 1<sup>st</sup> Stage of Labor. [03]
  - b) Differentiate between True and False Labor Pain. [03]
  - c) Explain in detail about the nursing care for Mrs. Seema in 1<sup>st</sup> stage of Labor. [05]
- Q.3**
- a) Define Infertility. [02]
  - b) Enlist the causes of Female infertility. [04]
  - c) Discuss the advanced techniques in Artificial Reproductive Procedure. [05]

**SECTION – II**

- Q.4** Write short note (**ANY THREE**): [15]
- a) Genetic Counseling
  - b) 24 x 7 PHC
  - c) Fetal Circulation
  - d) Planned Parenthood
  - e) Modern Birth Control Methods
- Q.5**
- a) What is the Indian Scenario of Maternal Mortality and Morbidity? [02]
  - b) Explain about the causes of Maternal Mortality and Morbidity in India. [04]
  - c) Describe the aims and components of Preconception Care. [05]
- OR**
- a) Define Puerperium. [02]
  - b) Describe the involution of the uterus and other Pelvic structures. [04]
  - c) Narrate the comprehensive management of postnatal mother during Puerperium. [05]
- Q.6**
- a) Describe Essential Newborn Care. [04]
  - b) Enlist the minor disorders in Newborn. [03]
  - c) Write the nurses' role in initiating and maintaining parent infant bonding. [04]