

MARCH 2009

[KU 419]

Sub. Code: 2326

M.Sc (Nursing) DEGREE EXAMINATION

First Year

(Regulations for candidates admitted from 2008-2009 Session onwards)

Paper IV – CLINICAL SPECIALITY - 1

Branch III – OBSTETRIC AND GYNAECOLOGICAL NURSING

Q.P. Code : 302326

Time : Three hours

Maximum : 75 marks

Answer All questions.

I. Essays:

(2 x 20=40)

1. Mrs. Shanthi is admitted to the antenatal ward with BP 140/90 mm Hg 32 wks of gestation.
 - a) Define pre-eclampsia and listout the types of PIH. (2)
 - b) Explain the causes and pathophysiology of pre eclampsia. (8)
 - c) Write the medical management and nursing intervention for pre eclampsia. (10)

2. a) Define RCH. (5)
 - b) Describe the functions and responsibilities of village health nurse at subcenter in terms of MCH care. (10)
 - c) Explain the role of midwife nurse in perinatal and women's healthcare. (5)

II. Write Short Notes on :

(7 x 5 = 35)

1. Partograph.
2. Recent advancement in contraceptive technology.
3. Ethical and legal aspect in obstetrical nursing.
4. Effects of maternal drugs on foetus.
5. Pelvic assessment.
6. Polyhydramnios.
7. Genetic counseling.

SEPTEMBER 2009

[KV 419]

Sub. Code: 2326

M.Sc (Nursing) DEGREE EXAMINATION

First Year

(Regulations for candidates admitted from 2008-2009 Session onwards)

Paper IV – CLINICAL SPECIALITY – 1

Branch III – OBSTETRIC AND GYNAECOLOGICAL NURSING

Q.P. Code : 302326

Time : Three hours

Maximum : 75 marks

Answer All questions.

I. Essays:

(2 x 20=40)

1. a) What are the recent trends and issues in midwifery?
b) Describe the role of an independent nurse midwifery practitioner.

2. a) What are the measures to assess antenatal foetal well being?
b) How will you organize planned parent hood programme?

II. Write Short Notes on :

(7 x 5 = 35)

1. Assisted reproductive techniques.
2. Research priorities in obstetric and gynaecological nursing.
3. Types and management of abortion.
4. Neonatal resuscitation.
5. Analgesia in labour.
6. Alternative / complimentary therapies in midwifery.
7. Physiological changes in menopause.

MARCH 2010

[KW 419]

Sub. Code: 2326

M.Sc (Nursing) DEGREE EXAMINATION

First Year

(Regulations for candidates admitted from 2008-2009 Session onwards)

Paper IV – CLINICAL SPECIALITY – 1

Branch III – OBSTETRIC AND GYNAECOLOGICAL NURSING

Q.P. Code : 302326

Time : Three hours

Maximum : 75 marks

Answer All questions.

I. Essays:

(2 x 20=40)

1. a) Discuss the magnitude of maternal and child health problems. **(10)**
b) Explain National Rural Health Mission (NRHM). **(10)**
2. a) Explain the physiological changes during labour. **(10)**
b) Nursing management of women in first stage of labour. **(10)**

II. Write Short Notes on :

(7 x 5 = 35)

1. Independent nurse midwifery practitioner.
2. Cardio-tocography.
3. Genetic counselling.
4. Recent advances in contraception.
5. Baby friendly hospital initiative.
6. Organisation of NICU.
7. Hormone replacement therapy in menopause.

SEPTEMBER 2010

[KX 419]

Sub. Code: 2326

M.Sc (Nursing) DEGREE EXAMINATION

First Year

(Regulations for candidates admitted from 2008-2009 Session onwards)

Paper IV – CLINICAL SPECIALITY – 1

Branch III – OBSTETRIC AND GYNAECOLOGICAL NURSING

Q.P. Code : 302326

Time : Three hours

Maximum : 75 marks

Answer All questions.

I. Essays:

(2 x 20=40)

1. Mrs. Sheela a primigravid woman is admitted to labour unit in active labour.
 - a) Define the term labour.
 - b) Enumerate the different stages of labour.
 - c) Discuss the importance of alternative therapy and maternity care in labour.
 - d) Nursing management of woman in third stage of labour.

2. a) Discuss the family welfare programme for maternal and child health in your state.
 - b) Explain the role of independent nurse midwifery practitioners with a suitable theory applied to midwifery practice.

II. Write Short Notes on :

(7 x 5 = 35)

1. Diagnostic procedures for infertility.
2. Effects of Teratogenic drugs on foetal development.
3. Temporary contraceptive measures for women.
4. Legal issues in midwifery practice.
5. Newborn nutrition.
6. Surgical menopause.
7. Medical termination of pregnancy.

APRIL 2011

[KY 419]

Sub. Code: 2326

M.Sc (Nursing) DEGREE EXAMINATION

First Year

(Regulations for candidates admitted from 2008-2009 Session onwards)

Paper IV – CLINICAL SPECIALITY – 1

Branch III – OBSTETRIC AND GYNAECOLOGICAL NURSING

Q.P. Code : 302326

Time : Three hours

Maximum : 100 marks

Answer All questions.

I. Essays:

(2 x 20=40)

1. Mrs. Shanthi admitted to the antenatal ward with BP 140/90 mm Hg at 32 wks of gestation.
 - a) Define pre-eclampsia and list out the types of PIH.
 - b) Explain the causes and pathophysiology of pre-eclampsia.
 - c) Write the medical management and nursing intervention for pre-eclampsia.
2. a) Define RCH.
 - b) Describe the functions and responsibilities of village health nurse at subcenter in terms of MCH care.
 - c) Explain the role of midwife nurse in perinatal and womens health care.

II. Write Short Notes on :

(10 x 6 =60)

1. Partograph.
2. Recent advancement in contraceptive technology.
3. Ethical and legal aspect in obstetrical nursing.
4. Effects of maternal drugs on foetus.
5. Pelvic assessment.
6. Polyhydramnios.
7. Medical termination of pregnancy.
8. Genetic counseling.
9. Anesthesia during labour.
10. Abortion.

October 2011

[KZ 419]

Sub. Code: 2326

M.Sc (Nursing) DEGREE EXAMINATION

FIRST YEAR

(Regulations for candidates admitted from 2008-2009 Session onwards)

PAPER IV – CLINICAL SPECIALITY – 1

BRANCH III – OBSTETRIC AND GYNAECOLOGICAL NURSING

Q.P. Code : 302326

**Time : 3 hours
(180 Min)**

Maximum : 100 marks

Answer ALL questions in the same order.

I. Elaborate on :

	Pages (Max.)	Time (Max.)	Marks (Max.)
1. a) Write about the physiologic changes occurs during I stage of labour.	15	40	20
b) Explain the nursing care of women during I stage of labour.			
2. a) Define Infertility and Enlist the causes of male and female infertility?			
b) Discuss the advanced techniques in artificial reproductive procedures and Explain the role of nurse in infertility management including counselling for infertile couples.	15	40	20

II. Write notes on :

1. Role of ultra sound in obstetrics.	3	10	6
2. Postnatal exercises.	3	10	6
3. Maternal mortality rate.	3	10	6
4. Physiology of lactation.	3	10	6
5. Hormone replacement therapy.	3	10	6
6. Immediate care of Newborn.	3	10	6
7. Fetal monitoring.	3	10	6
8. Theories applied to midwifery practice.	3	10	6
9. Laproscopic sterilization.	3	10	6
10. Hormone replacement therapy.	3	10	6

[LA 419]

MAY 2012

Sub. Code: 2326

**M.Sc (Nursing) DEGREE EXAMINATION
FIRST YEAR**

(Regulations for candidates admitted from 2008-2009 Session onwards)

PAPER IV – CLINICAL SPECIALITY – 1

BRANCH III – OBSTETRIC AND GYNAECOLOGICAL NURSING

Q.P. Code: 302326

**Time: 3 hours
(180 Min)**

Maximum: 100 marks

Answer ALL questions in the same order.

I. Elaborate on:

**Pages Time Marks
(Max.) (Max.) (Max.)**

- | | | | |
|---|----|----|----|
| 1. a) Discuss the advanced practical role for nurses in maternal and child health. | 17 | 40 | 20 |
| b) Describe the trends and issues in different aspects in maternal and child health area. | | | |
| 2. a) Explain in detail about the assessment of mother during fourth stage of labour. | 17 | 40 | 20 |
| b) Narrate the comprehensive management of postnatal mother during puerperium. | | | |

II. Write notes on:

- | | | | |
|---|---|----|---|
| 1. Five factors of labour. | 4 | 10 | 6 |
| 2. Oral contraceptives. | 4 | 10 | 6 |
| 3. Cardiotocography. | 4 | 10 | 6 |
| 4. Oxytocic drug. | 4 | 10 | 6 |
| 5. Advancement in infertility management. | 4 | 10 | 6 |
| 6. Tripple Test Amniocentesis. | 4 | 10 | 6 |
| 7. Constriction ring. | 4 | 10 | 6 |
| 8. Oligohydramnios. | 4 | 10 | 6 |
| 9. Prenatal counseling. | 4 | 10 | 6 |
| 10. Baby friendly hospital initiative. | 4 | 10 | 6 |
