

**DIPLOMA IN GENERAL NURSING AND MIDWIFERY - THIRD YEAR
EXAMINATION, SEPTEMBER 2019**

NEW SYLLABUS

Paper – I - MIDWIFERY AND GYNAECOLOGICAL NURSING

Time: Three hours

Maximum marks: 75

- Note:** 1. Answer all the questions.
2. Draw diagrams wherever necessary

I. Define the following

(5 x 1 = 5)

- 1) Menarche
- 2) Lochia
- 3) Cordocentesis
- 4) Bishops' score
- 5) Eligible couple

II. Fill in the blanks with suitable words (5 x 1 = 5)

1. Welcome sign is otherwise known as _____.
2. At term, the approximate placental weight is _____.
3. Duration of puerperium is _____.
4. The killing of a newborn child by parents is called _____.
5. _____ is the inflammation of umbilical cord.

III. Match the following: (5 x 1 = 5)

- | A | B |
|---------------------|---|
| 1 Leopold maneuvers | a) Treponema pallidum |
| 2 Syphilis | b) Obstetric grip |
| 3 A parturient | c) Complication of delivery |
| 4 Puerperal sepsis | d) Purplish discoloration of the vaginal mucus membrane |
| 5 Chadwick's sign | e) A woman in labour |

IV) Write TRUE or FALSE. If false give correct answer (5 x 1 = 5)

1. Hormone responsible for hyperemesis gravidarum is HCG
2. The outermost membrane of the placenta is chorion
3. Posterior fontanel becomes ossified around 18th month after birth
4. The immunoglobulin present in colostrum is IgA
5. There are two arteries and one vein present in the umbilical cord singleton pregnancy.

(P.T.O)

V) Write **SHORT NOTES** on any five of the following **(5 x 5 = 25)**

1. Partograph
2. Genetic counseling
3. Minor disorders in pregnancy
4. Uterine prolapse
5. RH incompatibility
6. Explain about Medical termination of pregnancy act

VI) Answer in detail on any three of the following **(3 x 10 = 30)**

1. a) Physiological changes in pregnancy.
b) Antenatal care
c) Immunization schedule **(4+3+3)**

2. a) Fetal circulation
b) Baby Friendly Hospital Initiative
c) APGAR score **(4+3+3)**

3. a) Definition and physiological changes during menopause
b) Hormone replacement therapy
c) Health education and counseling during menopausal period **(3+3+4)**

4. a) Explain in detail about pregnancy induced hypertension (PIH), nursing management and health education.
b) Breast self examination
c) Explain in detail about induction of labour **(5+2+3)**
