



Avinashilingam Institute for Home Science and Higher Education for Women  
(Deemed to be University under Category A by MHRD, Estd. u/s 3 of UGC Act 1956)

Re-accredited with A++ Grade by NAAC. Recognised by UGC Under Section 12 B  
Coimbatore - 641 043, Tamil Nadu, India

**Continuous Internal Assessment – I (February - 2025)**  
**Semester – IV**

**Class :II UG**  
**Major : PA**

**Time: 2 Hours**  
**Max. Marks :60**

**22BPAC18 - OBSTETRICS**

**Course Outcomes**

1. To acquire knowledge of anatomy, physiology related to reproductive system
2. To acquire thorough knowledge of physiology of normal pregnancy, its Diagnosis & management
3. To understand normal puerperium and able to diagnose its abnormalities
4. To identify and assist abnormal pregnancy .
5. To recognize appropriate investigations and management modalities for abnormal labour

**Part A**

**6 x 1 =6**

**Choose the Correct Answer**

1. The hormone triggers ovulation is CO1K1  
a) FSH      b) progesterone      c) estrogen      d) Luteinizing Hormone (LH)
2. The smallest diameter of the fetal skull is CO1K3  
a) Suboccipitobregmatic      b) Occipitofrontal      c) Biparietal      d) Submentobregmatic
3. The first movement in the mechanism of labor is CO2K2  
a) Internal rotation      b) Engagement      c) Descent      d) Flexion
4. The key feature of the second stage of labor CO2K2  
a) Full cervical dilatation and fetal descent  
b) Onset of uterine contractions  
c) Delivery of the placenta  
d) Appearance of bloody show
5. The hormone plays a significant role in lactation is CO3K2  
a) Estrogen      b) Progesterone      c) Cortisol      d) Oxytocin
6. The first dose of Hepatitis B vaccine usually given to a newborn CO3K2  
a) At birth      b) 6 weeks after birth      c) 3 months after birth      d) 12 months after birth

**PART-B**

**3x6=18**

**Answer all questions**

**Each answer should not exceed 400 words or two pages**

7. a. Write a note on diagnosis of pregnancy (or) CO1K2  
b. Explain about ante partum fetal surveillance CO1K2
8. a. Illustrate on Examination of placenta (or) CO2K1  
b. Write in detail about cardinal movements of fetus during delivery CO2K1
9. a. Explain about Episiotomy (or) CO3K2  
b. Explain the National Immunization schedule CO3K2

**PART-C**

**Answer all questions**

**3x12=36**

**Each answer should not exceed 800 words or four page**

10. a. Enumerate on Maternal changes during pregnancy (or) CO1K2  
b. Explain briefly on antenatal care CO1K2
11. a. Illustrate on female pelvis and fetal skull (or) CO2K1  
b. Explain briefly on four stages of Normal labour CO2K1
12. a. Explain about postnatal assessment, physical examination and postpartum exercise (or) CO3K2  
b. Explain about breast feeding initiation and latching CO3K1

**Copies: 66**

**ALL THE BEST**

**Staff Incharge: Mrs. Niranjanashalini**