

National Board of Examinations

Question Paper Name :	DNB Obstetrics and Gynaecology Paper1
Subject Name :	DNB Obstetrics and Gynaecology Paper1
Duration :	182
Total Marks :	100
Display Marks:	No
Maximum Instruction Time :	0
Is Section Default? :	No

Question Number : 1 Question Id : 32718744118 Consider As Subjective : Yes

Please write your answers in the answer booklet within the allotted pages as follows:-

Question Number	Answer to be attempted within	Question Number	Answer to be attempted within
Q. 1	Page 1-5	Q. 6	Page 26-30
Q. 2	Page 6-10	Q. 7	Page 31-35
Q. 3	Page 11-15	Q. 8	Page 36-40
Q. 4	Page 16-20	Q. 9	Page 41-45
Q. 5	Page 21-25	Q. 10	Page 46-50

1. a) Write down branches of internal iliac artery. [2]
- b) Describe stepwise devascularization of uterus. [3]
- c) How will you manage a case of a 26-year-old P1L1 patient who has given birth to a full term baby three hours ago, is having excessive bleeding per vaginum? [5]

Question Number : 2 Question Id : 32718744119 Consider As Subjective : Yes

- a) Carbohydrate metabolism during pregnancy. [5]
- b) How do you screen for gestational diabetes mellitus in India? [2]
- c) How do you manage once a patient is found screen positive? Make a step wise management flowchart. [3]

Question Number : 3 Question Id : 32718744120 Consider As Subjective : Yes

- a) Describe the anatomy of anal sphincter complex with suitable diagram. [5]
- b) How do you classify perineal tear? [2]
- c) Describe the management of complete perineal tear. [3]

Question Number : 4 Question Id : 32718744121 Consider As Subjective : Yes

- a) What is the structure and function of progesterone? [3]
- b) Write down generations of progestin. [2]
- c) Discuss the uses of different generations of progestin in gynaecology. [5]

Question Number : 5 Question Id : 32718744122 Consider As Subjective : Yes

- a) Describe the normal vaginal flora. [5]
- b) Discuss the diagnosis and management of various types of vaginal discharge. [5]

Question Number : 6 Question Id : 32718744123 Consider As Subjective : Yes

- a) Describe the physiological changes during normal puerperium. [5]
- b) Write down the physiology of milk let down. [3]
- c) Write steps to promote successful breast feeding. [2]

Question Number : 7 Question Id : 32718744124 Consider As Subjective : Yes

- a) Describe the pathophysiological changes in urinary tract in stress urinary incontinence. [5]
- b) How will you evaluate and manage a 48-year-old P3L3 presenting with stress incontinence? [5]

Question Number : 8 Question Id : 32718744125 Consider As Subjective : Yes

- a) What is the role of Doppler in obstetrics? [5]
- b) Discuss the utility of Doppler studies in management of Rh isoimmunized pregnancies. [5]

Question Number : 9 Question Id : 32718744126 Consider As Subjective : Yes

- a) Write down the pathophysiological changes in PCOS. [5]
- b) How will manage a case of primary infertility with PCOS? [5]

Question Number : 10 Question Id : 32718744127 Consider As Subjective : Yes

a) Lymphatic drainage of cervix. [3]

b) Describe current WHO protocol cervical cancer screening. [5]

c) Types of HPV vaccines and guidelines for HPV vaccination. [2]