

# National Board of Examinations

**Question Paper Name :**

DNB Obstetrics and Gynaecology Paper4

**Subject Name :**

DNB Obstetrics and Gynaecology Paper4

**Duration :**

180

**Total Marks :**

100

**Display Marks:**

No

**Maximum Instruction Time :**

0

**Question Number : 1 Question Id : 32718733124 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) What are various different types of assisted reproductive technique? [4]
- b) What is the Surrogacy Amendments Rule, 2024? Write down some of its key points. [4]
- c) What is the punishment for violation of Surrogacy Act? [2]

**Question Number : 2 Question Id : 32718733125 Consider As Subjective : Yes**

- a) What do you understand by secondary postpartum hemorrhage and what are its causes? [4]
- b) What do you understand by massive blood transfusion protocol? [4]
- c) What is shock index? [2]

**Question Number : 3 Question Id : 32718733126 Consider As Subjective : Yes**

- a) Describe the components of WHO labour care guide. [5]
- b) What are its advantages and disadvantages over conventional partogram? [5]

**Question Number : 4 Question Id : 32718733127 Consider As Subjective : Yes**

- a) What do you understand by placenta accreta spectrum? [2]
- b) Ultrasonographic diagnostic features of placenta accreta spectrum. [4]
- c) Write management of a case of placenta percreta diagnosed at 32 weeks of pregnancy. [4]

**Question Number : 5 Question Id : 32718733128 Consider As Subjective : Yes**

- a) FIGO consensus guidelines on intrapartum fetal monitoring: Cardiotocography. [5]
- b) Interpretation of computerized cCTG. [5]

**Question Number : 6 Question Id : 32718733129 Consider As Subjective : Yes**

- a) Ergonomics of port positions in total laparoscopic hysterectomies. [5]
- b) Complications of total laparoscopic hysterectomy. [5]

**Question Number : 7 Question Id : 32718733130 Consider As Subjective : Yes**

- a) FIGO classification of fibroid uterus. [5]
- b) Guidelines regarding methods to remove sub-mucous fibroid. [5]

**Question Number : 8 Question Id : 32718733131 Consider As Subjective : Yes**

- a) What are the criteria for selective fetal growth restriction in monochorionic twin pregnancies? [2]
- b) What are the different stages for sFGR in monochorionic gestations? [3]
- c) Compare expectant management with fetal interventions in sFGR. [5]

**Question Number : 9 Question Id : 32718733132 Consider As Subjective : Yes**

- a) What are the tools or instruments available for hysteroscopic resection of septum? [4]
- b) What are the available media used in various hysteroscopic procedures while using different types of energy sources? [4]
- c) How can you minimize water intoxication in hysteroscopy? [2]

**Question Number : 10 Question Id : 32718733133 Consider As Subjective : Yes**

- a) What do you understand by carrier screening for genetic disorders? [4]
- b) What are the various diagnostic genetic tests available and their utility? [4]
- c) How will you screen twins and higher order births for aneuploidy? [2]