

National Board of Examinations

Question Paper Name : DNB Obstetrics and Gynaecology Paper1
Subject Name : DNB Obstetrics and Gynaecology Paper1
Duration : 180
Total Marks : 100
Display Marks: No

Maximum Instruction Time : 0

Question Number : 1 Question Id : 32718738294 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 names of the muscles attached at the perineal body. [2]
b) Course of pudendal nerve and its branches and supply in perineum. [4]
c) Describe the steps of repair of 3c perineal tear. [4]

Question Number : 2 Question Id : 32718738295 Consider As Subjective : Yes

- a) Write down the ESHRE/ESGE consensus on the classification of female genital tract congenital anomalies. [5]
b) How will you differentiate between an arcuate uterus, septate uterus and bicornuate uterus on a 3D ultrasound? Describe with the help of appropriate diagrams. [5]

Question Number : 3 Question Id : 32718738296 Consider As Subjective : Yes

- a) Supports of uterus. [4]
b) POP-Q classification of genito urinary prolapse. [4]
c) Aetiology of genitourinary prolapse. [2]

Question Number : 4 Question Id : 32718738297 Consider As Subjective : Yes

- a) What cardiovascular and hemodynamic changes take place in antenatal women near term? [4]
- b) What precautions would you take in a patient with rheumatic heart disease with severe mitral stenosis at 32 weeks of gestation? [4]
- c) What is supine hypotension syndrome? [2]

Question Number : 5 Question Id : 32718738298 Consider As Subjective : Yes

- a) Describe decidua, its different types and their function with appropriate diagram. [4]
- b) Describe stages of development of trophoblast. [4]
- c) What do you understand by trophoblastic invasion of the spiral arteries and what are its practical implications? [2]

Question Number : 6 Question Id : 32718738299 Consider As Subjective : Yes

- a) What do you understand by maternal mortality and what are the three most common causes of maternal mortality in India? [3]
- b) What preventive measures would you take to reduce maternal mortality in India? [3]
- c) What are the various schemes in ongoing national health programs to reduce maternal mortality? [4]

Question Number : 7 Question Id : 32718738300 Consider As Subjective : Yes

- a) Describe phases of menstrual cycle. [3]
- b) Role of different hormones in regulation of menstruation. [3]
- c) Work up of a case of a 17-year-old girl with well developed secondary sexual characters and primary amenorrhea? [4]

Question Number : 8 Question Id : 32718738301 Consider As Subjective : Yes

- a) What is Tanner staging? [2]
- b) Describe Tanner staging of breast. [4]
- c) Turner's syndrome. [4]

Question Number : 9 Question Id : 32718738302 Consider As Subjective : Yes

- a) Write the causes of male factor infertility. [3]
- b) How will you work up a case of male infertility? [4]
- c) How will you manage a couple with male factor infertility with azoospermia? [3]

Question Number : 10 Question Id : 32718738303 Consider As Subjective : Yes

- a) What do you understand by heavy menstrual bleeding as described by FIGO? [2]
- b) Describe pictorial blood assessment chart [PBAC]? [4]
- c) Classify abnormal uterine bleeding. [4]