

National Board of Examinations

Question Paper Name :	DrNB GYNAECOLOGICAL ONCOLOGY Paper1
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DrNB GYNAECOLOGICAL ONCOLOGY Paper1

Group Number :	1
Group Id :	3271872086
Group Maximum Duration :	0
Group Minimum Duration :	180
Show Attended Group? :	No
Edit Attended Group? :	No
Group Marks :	100
Is this Group for Examiner? :	No
Examiner permission :	Cant View
Show Progress Bar? :	No

DrNB GYNAECOLOGICAL ONCOLOGY Paper1

Section Id :	3271872089
Section Number :	1

Section type : Offline
Mandatory or Optional : Mandatory
Number of Questions to be attempted : 10
Section Marks : 100
Enable Mark as Answered Mark for Review and Clear Response : Yes
Maximum Instruction Time : 0
Sub-Section Number : 1
Sub-Section Id : 3271872093
Question Shuffling Allowed : No
Is Section Default? : null

Question Number : 1 Question Id : 32718730484 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 10

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 is cancer associated thrombosis? [2]
- b) Describe thromboprophylaxis for a 36-year-old lady with stage IB2 cervical cancer planned for radical surgery. [5]
- c) How will you manage a patient of advanced cervical malignancy presented with acute DVT? [3]

Question Number : 2 Question Id : 32718730485 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 10

- a) Describe vascular anatomy of a female pelvis. [7]
- b) How will you manage intra-operative injury to a tributary of internal iliac vein? [3]

Question Number : 3 Question Id : 32718730486 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 10

- a) Describe ligaments supporting the liver. [3]
- b) How will you systematically mobilise the liver during peritoneal stripping of the right dome of the diaphragm? [4]
- c) Enumerate potential intra- and post-operative complications of diaphragmatic peritoneal stripping. [3]

Question Number : 4 Question Id : 32718730487 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 10

- a) Which biochemical parameters will you check prior to starting total parenteral nutrition (TPN) in a 60-year-old lady with recurrent ovarian cancer and sub-acute bowel obstruction? [3]
- b) What are the potential complications of use of total parenteral nutrition and how do you manage them? [7]

Question Number : 5 Question Id : 32718730488 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 10

- a) Define transfusion-related acute lung injury (TRALI). [2]
- b) What causes TRALI? [2]
- c) How will you manage a patient who is diagnosed with TRALI? [6]

Question Number : 6 Question Id : 32718730489 Question Type : SUBJECTIVE Consider As

Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 10

A 38-year-old parous woman underwent LLETZ for the treatment of CIN3. On the final histology, ecto-cervical margin shows CIN 2 and negative endo-cervical margin.

- a) How will you manage her? [5]
- b) Describe complications of LLETZ procedure and their management. [5]

Question Number : 7 Question Id : 32718730490 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 10

- a) What is risk reducing salpingo-oophorectomy (RRSO)? [2]
- b) Who are the candidates for RRSO? [2]
- c) What are alternatives if a woman eligible for RRSO, declines removal of the ovaries? [3]
- d) What is the role of hysterectomy at RRSO in a 40-year-old BRCA1 mutant? [3]

Question Number : 8 Question Id : 32718730491 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 10

- a) Justify why a single dose of HPV vaccine can reduce the global burden of cervical cancer. [3]
- b) Describe important trials on single dose HPV vaccine. [4]
- c) What are the additional advantages of HPV vaccine apart from cervical cancer prevention? [3]

Question Number : 9 Question Id : 32718730492 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 10

- a) How will you assess the resectability in a patient with advanced ovarian cancer? [5]
- b) Describe different imaging modalities used for pre-operative assessment of optimal cytoreduction. [5]

Question Number : 10 Question Id : 32718730493 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 10

a) Which immunohistochemistry (IHC) markers will help in identifying the primary site from a cell block obtained after peritoneal fluid sampling in a 49-year-old woman with ascites and metastatic peritoneal deposits? [4]

b) Describe any three of them. [2+2+2]