

National Board of Examinations

Question Paper Name :	DrNB GYNAECOLOGICAL ONCOLOGY Paper1
Subject Name :	DrNB GYNAECOLOGICAL ONCOLOGY Paper1
Creation Date :	2022-06-25 17:18:11
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Actual Answer Key :	No

DrNB GYNAECOLOGICAL ONCOLOGY Paper1

Group Number :	1
Group Id :	3271871263
Group Maximum Duration :	0
Group Minimum Duration :	180
Show Attended Group? :	No
Edit Attended Group? :	No
Break time :	0
Group Marks :	100
Is this Group for Examiner? :	No
Examiner permission :	Cant View
Show Progress Bar? :	No

DrNB GYNAECOLOGICAL ONCOLOGY Paper1

Section Id :	3271871266
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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 : 3271871270
Question Shuffling Allowed : No

Question Number : 1 Question Id : 32718711682 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

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) Role of IHC in the diagnosis of Cervical Intraepithelial Neoplasia. [5]
- b) How to differentiate between the endocervical adenocarcinoma and endometrial adenocarcinoma. [3]
- c) Enumerate important IHC markers used in Gynaecological Cancers. [2]

Question Number : 2 Question Id : 32718711683 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Pelvic autonomic nervous system:

- a) Diagrammatic presentation of anatomy of pelvic autonomic nerves. [3]

b) Briefly describe steps of nerve sparing radical hysterectomy (NSRH). [4]

c) Advantages of NSRH. [3]

Question Number : 3 Question Id : 32718711684 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Endometrial cancer prevention:

a) Risk factors for endometrial cancer. [3]

b) Screening for endometrial cancer. [4]

c) Tamoxifen and uterine lesions. [3]

Question Number : 4 Question Id : 32718711685 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Role of MRI in gynecological cancers:

a) In cervical cancer. [3]

b) In uterine cancer. [4]

c) In ovarian cancer. [3]

Question Number : 5 Question Id : 32718711686 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Vulvar diseases:

a) Recent classification of vulvar diseases. [3]

b) Enumerate pre-malignant vulvar lesions. [3]

c) How does the new classification impact on the prognosis of the disease. [4]

Question Number : 6 Question Id : 32718711687 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Endometrial cancer:

- a) Molecular classification of endometrial cancer with reference to TCGA data. [5]
- b) Therapeutic implications of molecular classification. [5]

Question Number : 7 Question Id : 32718711688 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Hereditary breast ovarian cancer (HBOC) syndrome:

- a) BRCA 1 and BRCA 2 genes. [2]
- b) What are the implications of germ line BRCA test positive result? [5]
- c) Homologous Recombination Deficiency (HRD). [3]

Question Number : 8 Question Id : 32718711689 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

- a) Common causes of hyperkalemia in a patient undergone advanced Gynaecological cancer surgery. [3]
- b) Management of post-operative fluid requirement. [4]
- c) Management of hyperkalemia and hypokalemia in post-operative patient. [3]

Question Number : 9 Question Id : 32718711690 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

- a) Role of PET scan in primary evaluation in suspected ovarian cancer. [4]
- b) Usefulness of PET scan in other Gynaecological malignancies. [6]

Question Number : 10 Question Id : 32718711691 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

- a) Prolong use of prophylactic antibiotics are harmful during post-operative period. Discuss. [5]

b) Use of anticoagulants in Gynaecological cancers. [5]