

# National Board of Examinations

<b>Question Paper Name :</b>	DrNB GYNAECOLOGICAL ONCOLOGY Paper2
<b>Subject Name :</b>	DrNB GYNAECOLOGICAL ONCOLOGY Paper2
<b>Creation Date :</b>	2023-04-26 21:36:14
<b>Duration :</b>	180
<b>Share Answer Key With Delivery Engine :</b>	No
<b>Actual Answer Key :</b>	No

## DrNB GYNAECOLOGICAL ONCOLOGY Paper2

<b>Group Number :</b>	1
<b>Group Id :</b>	3271871647
<b>Group Maximum Duration :</b>	0
<b>Group Minimum Duration :</b>	180
<b>Show Attended Group? :</b>	No
<b>Edit Attended Group? :</b>	No
<b>Group Marks :</b>	100
<b>Is this Group for Examiner? :</b>	No
<b>Examiner permission :</b>	Cant View
<b>Show Progress Bar? :</b>	No

## DrNB GYNAECOLOGICAL ONCOLOGY Paper2

<b>Section Id :</b>	3271871650
<b>Section Number :</b>	1

<b>Section type :</b>	Offline
<b>Mandatory or Optional :</b>	Mandatory
<b>Number of Questions to be attempted :</b>	10
<b>Section Marks :</b>	100
<b>Enable Mark as Answered Mark for Review and Clear Response :</b>	Yes
<b>Maximum Instruction Time :</b>	0
<b>Sub-Section Number :</b>	1
<b>Sub-Section Id :</b>	3271871654
<b>Question Shuffling Allowed :</b>	No
<b>Is Section Default? :</b>	null

**Question Number : 1 Question Id : 32718716002 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 10**

1. Minimally invasive surgery(MIS) in cervical cancer:

- a) Which subgroup of patients after LACC trial can still be eligible for MIS and why? [2]
- b) How will you design a study to investigate if MIS can be undertaken in these women? [4]
- c) Briefly describe SUCCOR cone study design and results. [4]

**Question Number : 2 Question Id : 32718716003 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 10**

Sentinel lymph node (SLN) biopsy in Endometrial cancer:

- a) Can SLN biopsy replace systematic pelvic and para aortic lymph node dissection for the treatment of all stages and grades of endometrial cancer? Discuss the issues in favour and against it. [7]
- b) What is ultra-staging of SLN. [3]

**Question Number : 3 Question Id : 32718716004 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 10**

Ovarian cancer:

- a) How do you plan treatment of a 31 year old nulliparous woman who has been diagnosed with low grade serous carcinoma of the ovary radiological stage IIIC. [7]
- b) Which adjuvant treatment will you use for this woman? [3]

**Question Number : 4 Question Id : 32718716005 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 10**

Endometrial stromal sarcoma:

- a) Describe the pathological types. [3]
- b) Discuss the role of oophorectomy and lymph node dissection. [4]
- c) What are the indications for adjuvant radiation and/or systemic therapy in these patients? [3]

**Question Number : 5 Question Id : 32718716006 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 10**

Management of recurrent ovarian cancer:

- a) Two RCTs had completely different outcomes for the role of surgery. How will you decide for secondary cytoreduction? [5]
- b) Role of Poly adenosine diphosphate-ribose polymerase inhibitors (PARPi). [5]

**Question Number : 6 Question Id : 32718716007 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 10**

HIPEC in ovarian cancer:

- a) Critically evaluate evidence for HIPEC in advanced ovarian cancer. [5]
- b) Briefly describe peri-operative complications of HIPEC and their management. [5]

**Question Number : 7 Question Id : 32718716008 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 the management of low risk Gestational trophoblastic neoplasia (GTN). [7]
- b) What is the role of surgery in GTN? [3]

**Question Number : 8 Question Id : 32718716009 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) Enumerate peri-operative complications of radical hysterectomy and lymphadenectomy. [5]
- b) How will you approach a patient who presents with copious watery discharge per vaginum on 9<sup>th</sup> post-operative day after radical hysterectomy? [5]

**Question Number : 9 Question Id : 32718716010 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 10**

Describe various fertility preservation options in patients with gynecological cancers. [10]

**Question Number : 10 Question Id : 32718716011 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 10**

FIGO staging for cervical cancer:

- a) Describe updated FIGO staging with rationale for each revision. [6]

b) What are the shortcomings of revised staging system. [4]