

National Board of Examinations

Question Paper Name :	DrNB Surgical Oncology Paper3
Subject Name :	DrNB Surgical Oncology Paper3
Creation Date :	2023-04-26 22:40:44
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Share Answer Key With Delivery Engine :	No
Actual Answer Key :	No

DrNB Surgical Oncology Paper3

Group Number :	1
Group Id :	327187847
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 Surgical Oncology Paper3

Section Id :	327187850
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 : 327187854

Question Shuffling Allowed : No

Is Section Default? : null

Question Number : 1 Question Id : 32718721113 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) Management of solitary nodule of thyroid. [3]
- b) Role of I¹³¹ in the management of papillary thyroid cancer. [2]
- c) Management of medullary thyroid cancer. [5]

Question Number : 2 Question Id : 32718721114 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) Laser and its role in the management of esophageal cancer. [3]
- b) What are the treatment options for post cricoid carcinoma? [2]

c) How will you manage a case of post RT recurrence of Carcinoma upper end of esophagus? [5]

Question Number : 3 Question Id : 32718721115 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 are the recent modifications in the TNM staging of breast cancer? [2]
- b) Enumerate molecular markers in breast cancer and their relevance in the management. [3]
- c) What is TNBC and its implication in the treatment? [3]
- d) Treatment of LCIS. [2]

Question Number : 4 Question Id : 32718721116 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 robotic surgery and how it is different from laparoscopic surgery of the rectum? [5]
- b) What is the treatment of non metastatic prostatic cancer localised in one lobe without breach of the capsule? [5]

Question Number : 5 Question Id : 32718721117 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 establish diagnosis in a case of obstructive jaundice having normal CBD? [3]
- b) Describe surgical procedure for treatment of Klatskin tumour and its post operative complications. [7]

Question Number : 6 Question Id : 32718721118 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 are various flaps used for management of head & neck cancers? [5]
- b) Describe surgical management of carcinoma floor of mouth. [5]

Question Number : 7 Question Id : 32718721119 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) Clinical presentation of carcinoma cervix. [2]
- b) Treatment options for carcinoma endometrium. [2]
- c) Surgical procedure for carcinoma cervix. [6]

Question Number : 8 Question Id : 32718721120 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 GIST and what is the treatment of GIST of stomach? [2+3]
- b) Describe D2 radical gastrectomy. [5]

Question Number : 9 Question Id : 32718721121 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 are various types of PET CT scan currently being used and their indications? [5]
- b) How PSMA PET is different from FDG PET and what is its role in diagnosis and treatment of cancer? [5]

Question Number : 10 Question Id : 32718721122 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 are tumour markers and their use in different malignancies? [2+3]

b) What is the basis of screening in cancer management? Describe impact of Breast Cancer Screening Program. [2+3]