

National Board of Examinations

Question Paper Name :	DrNB Surgical Oncology Paper3
Subject Name :	DrNB Surgical Oncology Paper3
Creation Date :	2022-06-25 17:21:19
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Share Answer Key With Delivery Engine :	No
Actual Answer Key :	No

DrNB Surgical Oncology Paper3

Group Number :	1
Group Id :	3271871196
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 Surgical Oncology Paper3

Section Id :	3271871199
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 : 3271871203
Question Shuffling Allowed : No

Question Number : 1 Question Id : 32718711012 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 42-year-old smoker has a 4cm lymph node in subcarinal region on CT scan with a suspicious lesion in Right lower lobe involving the diaphragm. How will you proceed with investigations and management? [5+5]

Question Number : 2 Question Id : 32718711013 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

- a) What is PRISMA? [5]
b) What are the various statistical methods to study survival in cancer patients? [5]

Question Number : 3 Question Id : 32718711014 Question Type : SUBJECTIVE Consider As

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

- a) Recent advances in lymphadenectomy in gastric cancer management. [5]
- b) What is the role of cytoreduction surgery in advanced gastric cancer? [5]

Question Number : 4 Question Id : 32718711015 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Classify appendicular tumors and briefly describe their management. [3+7]

Question Number : 5 Question Id : 32718711016 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

- a) Classify neuroendocrine neoplasms. [3]
- b) How will you manage a patient of advanced pancreatic gastrinoma? [7]

Question Number : 6 Question Id : 32718711017 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

- a) Describe the role of staging laparotomy in gall bladder cancers citing evidence. [5]
- b) PRODIGE 23 Trial. [5]

Question Number : 7 Question Id : 32718711018 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

- a) What are the recent advances in management of small cell lung cancers? [5]
- b) OLYMPIA Trial. [5]

Question Number : 8 Question Id : 32718711019 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

a) Define MEN syndrome. [5]

b) What is the role of prophylactic surgery in MEN syndrome? [5]

Question Number : 9 Question Id : 32718711020 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Describe the principles, rationale, pros and cons of total neoadjuvant therapy in colorectal cancers. [3+3+2+2]

Question Number : 10 Question Id : 32718711021 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Describe role of CDK4/6 inhibitors and PI3K inhibitors in breast cancer management along with indications, side effects and efficacies. [4+2+2+2]