

National Board of Examinations

Question Paper Name : DrNB Medical Oncology Paper3
Subject Name : DrNB Medical Oncology Paper3
Duration : 180
Total Marks : 100
Display Marks: No

Maximum Instruction Time : 0

Question Number : 1 Question Id : 32718741455 Consider As Subjective : Yes

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) Discuss the recent evidence published from India on oral metronomic chemotherapy with low dose immunotherapy for recurrent/metastatic head and neck cancers. [5]
b) Discuss the molecular alterations in adenoid cystic carcinoma of salivary gland and treatment options for unresectable/metastatic disease. [5]

Question Number : 2 Question Id : 32718741456 Consider As Subjective : Yes

- a) Define borderline resectability in carcinoma pancreas. [5]
b) Discuss the various systemic therapy options for hepatocellular carcinoma. [5]

Question Number : 3 Question Id : 32718741457 Consider As Subjective : Yes

- a) Enfortumab vedotin in bladder cancer. [5]
- b) Dato-DXD in lung and breast cancer. [5]

Question Number : 4 Question Id : 32718741458 Consider As Subjective : Yes

- a) Define criteria for adjuvant CDK 4/6 therapy in HR positive HER2 negative breast cancer. [5]
- b) Compare various systemic treatment options for HER2 positive breast cancer with brain metastases. [5]

Question Number : 5 Question Id : 32718741459 Consider As Subjective : Yes

- a) Management of desmoid type fibromatosis. [5]
- b) Molecular alterations and systemic therapies for GIST. [5]

Question Number : 6 Question Id : 32718741460 Consider As Subjective : Yes

- a) Approach to treatment of primary CNS lymphoma in elderly. [5]
- b) Approach to treatment of medulloblastoma. [5]

Question Number : 7 Question Id : 32718741461 Consider As Subjective : Yes

- a) Discuss the management algorithm for mantle cell lymphoma. [5]
- b) Discuss the treatment options for elderly unfit patients with AML. [5]

Question Number : 8 Question Id : 32718741462 Consider As Subjective : Yes

- a) Role of immunotherapy with/without chemotherapy in neoadjuvant setting of operable lung cancer. [5]
- b) Osimertinib as adjuvant therapy for EGFR positive lung cancer. [5]

Question Number : 9 Question Id : 32718741463 Consider As Subjective : Yes

- a) Describe the SPIKES protocol of breaking bad news to patients. [5]
- b) Therapeutic options for recurrent UGI bleed in metastatic gastric cancer. [5]

Question Number : 10 Question Id : 32718741464 Consider As Subjective : Yes

- a) Discuss the survivorship issues relevant to adolescent and young cancer survivors. [5]
- b) Discuss the disparities in cancer care in urban and rural areas in India and ways to tackle them. [5]