

National Board of Examinations

Question Paper Name : DNB Palliative Medicine Paper2
Subject Name : DNB Palliative Medicine Paper2
Duration : 182
Total Marks : 100
Display Marks: No

Maximum Instruction Time : 0
Is Section Default? : No

Question Number : 1 Question Id : 32718744844 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) Define breakthrough pain with its etiology. [5]
- b) Management of breakthrough pain. [5]

Question Number : 2 Question Id : 32718744845 Consider As Subjective : Yes

- a) List the common palliative emergency in oncology patient. [2]
- b) Discuss in detail pathophysiology, etiology and management of superior vena cava syndrome in palliative care settings. [8]

Question Number : 3 Question Id : 32718744846 Consider As Subjective : Yes

- a) Enumerate causes of bone pain in cancer patient. [2]
- b) Role of bisphosphonate and denosumab in bone pain. [8]

Question Number : 4 Question Id : 32718744847 Consider As Subjective : Yes

Malignant bowel obstruction (MBO):

- a) Signs and symptoms in patients with MBO. [3]
- b) How will you evaluate this patient? [3]
- c) Management of patient with MBO. [4]

Question Number : 5 Question Id : 32718744848 Consider As Subjective : Yes

Neuropathic pain:

- a) Define hyperalgesia with examples. [2]
- b) Evaluation and management of opioid induced hyperalgesia. [8]

Question Number : 6 Question Id : 32718744849 Consider As Subjective : Yes

- a) Role of disease modifying chemotherapy in head and neck cancer patient. [5]
- b) Role of palliative radiotherapy in head and neck cancer. [5]

Question Number : 7 Question Id : 32718744850 Consider As Subjective : Yes

- a) Define constipation and describe the probable causes of constipation in patients presenting to palliative medicine OPD. [5]
- b) Describe the laxatives available for the management of constipation. [5]

Question Number : 8 Question Id : 32718744851 Consider As Subjective : Yes

- a) Palliative issues in care of patients with cancer of head and neck. [5]
- b) Care giver issues in patients with head and neck cancer. [5]

Question Number : 9 Question Id : 32718744852 Consider As Subjective : Yes

Discuss role of following drugs in palliative care:

- a) Fentanyl patch. [5]
- b) Dexamethasone. [5]

Question Number : 10 Question Id : 32718744853 Consider As Subjective : Yes

A 57-year-old female patient with carcinoma breast is having lymphedema:

- a) What is lymphedema? [1]
- b) Clinical features and evaluation of lymphedema. [3]
- c) Current concept of lymphedema management in breast cancer patients. [6]