

National Board of Examinations

Question Paper Name : DNB Family Medicine Paper2

Is this Group for Examiner? : No

Enable Mark as Answered Mark for Review and Clear Response : Yes

Question Number : 1 Question Type : SUBJECTIVE

A 21-year-old married female presented to emergency room with history of right sided lower abdominal pain since yesterday morning.

- a) What are your differential diagnosis? [3]
- b) How will you confirm your diagnosis and manage this lady with right sided abdominal pain? [4]
- c) What are the indications for surgical management in this patient? [3]

Question Number : 2 Question Type : SUBJECTIVE

A 25-year-old recently married female is brought with burns after an alleged suicidal attempt.

- a) How do you classify the severity of burns? [3]
- b) How do you evaluate this patient? [2]
- c) How will you management this patient if she has 25% burns? [2]
- d) Discuss fluid therapy in a burns patient. [3]

Question Number : 3 Question Type : SUBJECTIVE

A 42-year-old female patient presented to you with right sided breast lump of two months duration.

- a) What are your differential diagnosis? [2]
- b) How will you evaluate this patient? [3]
- c) What are the relevant investigation needed in this patient? [2]

d) Explain steps in self-examination of breast. [3]

Question Number : 4 Question Type : SUBJECTIVE

A 60-year-old woman has come to you with complaints of pain and swelling of her right knee joint for past one week. She has difficulty in walking and in her activities of daily life. Other joints are not involved.

a) What are the possible causes of her knee joint pain and swelling? How will you confirm your diagnosis? [4]

b) What are the indications of referring this lady for surgical management? [2]

c) Discuss the management of Osteoarthritis of the knee joint. [4]

Question Number : 5 Question Type : SUBJECTIVE

a) What are the components of injury in a patient who sustained Colle's fracture? Describe the clinical features. [5]

b) Discuss the immediate and long-term management of a 70 year old post-menopausal woman with Colle's fracture. [5]

Question Number : 6 Question Type : SUBJECTIVE

A 30-year-old male comes with purulent discharge from left ear for the past two months.

a) Mention the types of otitis media and the causes for it. [3]

b) How would you manage this patient immediately and on long-term? [3]

c) What are the complications of otitis media? [2]

d) What are the indications of referral for surgical management in this patient? [2]

Question Number : 7 Question Type : SUBJECTIVE

a) Mention the types of peripheral nerve block. [4]

b) Mention the contraindications and complications of peripheral nerve block. [3]

c) Explain the relevant anatomy and procedure of ankle block. [3]

Question Number : 8 Question Type : SUBJECTIVE

A 50-year-old male with uncontrolled diabetes comes with severe pain in right ear associated with

lower motor neuron (LMN) facial palsy on that side.

- a) Mention the possible causes and clinical features of LMN facial palsy in this patient. [4]
- b) How do you manage this patient? [4]
- c) Explain anatomy and functions of facial nerve. [2]

Question Number : 9 Question Type : SUBJECTIVE

A 30-year-old female comes with redness, pain and watering in the right eye. She has weight loss and polyarthralgia on enquiry.

- a) Mention two possible causes of red eye in this patient. [2]
- b) Mention the differential diagnosis of red eye. [2]
- c) How do you evaluate a patient with red eye? [3]
- d) Write briefly on acute viral conjunctivitis and bacterial conjunctivitis. [3]

Question Number : 10 Question Type : SUBJECTIVE

A 45-year-old male presented to your clinic with swelling in the right side of scrotum for the past one month. It is associated with occasional dragging pain at the site. There is no change in size of the swelling on lying down.

- a) What are your differential diagnosis? [2]
- b) What are the relevant questions in the history that you will ask? [2]
- c) What are the findings you are going to look for? [2]
- d) How will you investigate this patient? [2]
- e) Briefly describe the management of this patient. [2]