

National Board of Examinations

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

Maximum Instruction Time : 0
Is Section Default? : No

Question Number : 1 Question Id : 32718744613 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 45-year-old gentleman comes to see you with complaints of spinning or rotatory movements of his head.

- How do you classify dizziness? [3]
- How will you approach this gentleman? [5]
- What are the red flags in this condition? [2]

Question Number : 2 Question Id : 32718744614 Consider As Subjective : Yes

A 65-year-old gentleman comes to see you complaining of visual disturbances. He is also on treatment for diabetes mellitus and hypertension, but is fairly controlled. Upon evaluation, he was found to have elevated intraocular pressure.

- a) What is blindness? [2]
- b) What are the causes of blindness in an elderly person like him? [3]
- c) How will you approach this person? [5]

Question Number : 3 Question Id : 32718744615 Consider As Subjective : Yes

A 65-year-old lady had a trivial fall and sustained a fracture of the neck of the femur. She was told that she has porous bones.

- a) What are the risk factors for osteoporosis? [2]
- b) How will you further evaluate a person with osteoporosis? [3]
- c) How will you treat osteoporosis? [3]
- d) What are the preventive strategies? [2]

Question Number : 4 Question Id : 32718744616 Consider As Subjective : Yes

A 50-year-old lady, on treatment for diabetes mellitus, is suffering from left shoulder pain affecting her activities of daily living.

- a) Explain physical examination of the shoulder joint. [2]
- b) What is your diagnostic strategy in approaching shoulder pain? [3]
- c) What are the red flag pointers for shoulder pain? [2]
- d) How will you manage a person with adhesive capsulitis? [3]

Question Number : 5 Question Id : 32718744617 Consider As Subjective : Yes

A 55-year-old lady, after eating peanuts, started to feel uncomfortable with itching all over her body.

- a) What are the salient features of urticaria and anaphylaxis? [4]
- b) How will you manage them? [6]

Question Number : 6 Question Id : 32718744618 Consider As Subjective : Yes

A 25-year-old gentleman has developed multiple episodes of loose stools for one day. He is brought to the casualty department and is found to be in shock. His brother was diagnosed with cholera and was admitted to the hospital 1 day ago.

- a) How will you approach this person who is in shock? [4]
- b) How will you diagnose cholera? [2]
- c) How will you treat the patient and the family members? [2]
- d) How and why would you inform the public health authorities? [2]

Question Number : 7 Question Id : 32718744619 Consider As Subjective : Yes

A 65-year-old gentleman comes with complaints of difficulty in voiding urine for the last few days. His PSA is 3 ng/mL, which was done outside, and for which he is very worried.

- a) What are LUTS? [2]
- b) How will you approach a person with features of LUTS? [4]
- c) What are the differential diagnoses for LUTS? [2]
- d) What is your further plan on the PSA value? [2]

Question Number : 8 Question Id : 32718744620 Consider As Subjective : Yes

A 55-year-old lady presents with difficulty in swallowing for the last few weeks.

- a) What are the causes of dysphagia? [2]
- b) What are the red flag pointers in dysphagia? [2]
- c) How will you approach this person with complaints of dysphagia? [6]

Question Number : 9 Question Id : 32718744621 Consider As Subjective : Yes

A 40-year-old gentleman, a chronic smoker, presents with complaints of left lower limb pain.

- a) What is your diagnostic strategy for a person with lower limb pain? [2]
- b) How will you differentiate neurogenic and vascular claudication pain? [3]
- c) How will you approach an occlusive arterial disease of a lower limb? [5]

Question Number : 10 Question Id : 32718744622 Consider As Subjective : Yes

A 25-year-old gentleman weighing 40 kg, comes for an excision of a 3x3 cm lipoma over his upper back.

- a) How will you approach this procedure? [4]
- b) What are the common drugs (with dosages) and suture materials used? [2+2]
- c) What procedural sedation can be given if required? [2]