## National Board of Examinations

Question Paper Name :	DNB Emergency Medicine Paper3
Subject Name :	DNB Emergency Medicine Paper3
Creation Date :	2024-05-17 19:21:57
Duration :	180
Share Answer Key With Delivery Engine :	No
Actual Answer Key :	No

## **DNB Emergency Medicine Paper3**

**Group Number:** 1 Group Id: 3271872053 **Group Maximum Duration:** 0 **Group Minimum Duration:** 180 **Show Attended Group?:** No **Edit Attended Group?:** No 100 **Group Marks:** Is this Group for Examiner?: No **Examiner permission: Cant View Show Progress Bar?:** No

## **DNB Emergency Medicine Paper3**

**Section Id:** 3271872056

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:** 3271872060

**Question Shuffling Allowed:** No

Is Section Default?: null

Question Number: 1 Question Id: 32718720222 Question Type: SUBJECTIVE Consider As

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

Time:0

**Correct Marks: 10** 

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) Describe lithium toxicity. [6]
- b) Management of a patient with sulphonylurea-induced hypoglycemia. [4]

Question Number: 2 Question Id: 32718720223 Question Type: SUBJECTIVE Consider As

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

Time: 0

**Correct Marks: 10** 

- a) Describe Wells and PERC scoring systems used in evaluating a patient with suspected pulmonary thromboembolism. [3+3]
- b) Discuss management of a patient with pulmonary thromboembolism. [4]

Question Number: 3 Question Id: 32718720224 Question Type: SUBJECTIVE Consider As

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

Time: 0

**Correct Marks: 10** 

a) Discuss the clinical features, diagnosis and initial management of infective endocarditis. [2+2+2]

b) Discuss clinical features and management of herpes zoster. [4]

Question Number: 4 Question Id: 32718720225 Question Type: SUBJECTIVE Consider As

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

Time: 0

**Correct Marks: 10** 

a) Discuss the KDIGO classification of acute kidney injury. [3]

b) Describe the causes of acute kidney injury. [4]

c) Enumerate the role of urinalysis in acute kidney injury. [3]

Question Number: 5 Question Id: 32718720226 Question Type: SUBJECTIVE Consider As

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

Time:0

**Correct Marks: 10** 

a) Discuss the differential diagnosis of acute onset diarrhea in an immunocompromised patient.

[5]

b) Management of a patient with lower GI bleed. [5]

Question Number: 6 Question Id: 32718720227 Question Type: SUBJECTIVE Consider As

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

Time: 0

**Correct Marks: 10** 

a) How will you classify severity of bronchial asthma? [3]

b) How will you define acute exacerbation of bronchial asthma? [2]

c) Discuss management of acute exacerbation of bronchial asthma. [5]

Question Number: 7 Question Id: 32718720228 Question Type: SUBJECTIVE Consider As

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

Time: 0

**Correct Marks: 10** 

a) Discuss clinical features and management of a patient with acute gout. [5]

b) Discuss the diagnosis and management of tumor lysis syndrome. [5]

Question Number: 8 Question Id: 32718720229 Question Type: SUBJECTIVE Consider As

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

Time: 0

**Correct Marks: 10** 

a) Discuss the clinical features and management of viper bite. [5]

b) Discuss neuroleptic malignant syndrome versus serotonin syndrome. [5]

Question Number: 9 Question Id: 32718720230 Question Type: SUBJECTIVE Consider As

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

Time:0

**Correct Marks: 10** 

a) Define transient ischemic attack. [2]

b) Discuss evaluation, risk stratification and management of a patient with transient ischemic attack in the emergency department. [2+2+1]

c) Discuss the imaging protocol in a wake up stroke. [3]

Question Number: 10 Question Id: 32718720231 Question Type: SUBJECTIVE Consider As

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

Time: 0

**Correct Marks: 10** 

a) Emergencies in an injection drug user. [5]

b) Discuss elderly abuse. [5]