

# National Board of Examinations

<b>Question Paper Name :</b>	DNB Emergency Medicine Paper3
<b>Subject Name :</b>	DNB Emergency Medicine Paper3
<b>Creation Date :</b>	2023-04-26 22:40:40
<b>Duration :</b>	180
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<b>Actual Answer Key :</b>	No

## DNB Emergency Medicine Paper3

<b>Group Number :</b>	1
<b>Group Id :</b>	327187850
<b>Group Maximum Duration :</b>	0
<b>Group Minimum Duration :</b>	180
<b>Show Attended Group? :</b>	No
<b>Edit Attended Group? :</b>	No
<b>Group Marks :</b>	100
<b>Is this Group for Examiner? :</b>	No
<b>Examiner permission :</b>	Cant View
<b>Show Progress Bar? :</b>	No

## DNB Emergency Medicine Paper3

<b>Section Id :</b>	327187853
<b>Section Number :</b>	1
<b>Section type :</b>	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 :** 327187857

**Question Shuffling Allowed :** No

**Is Section Default? :** null

**Question Number : 1 Question Id : 3271877582 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 young female is brought to the ER in unconscious state. She had spent last few hours in hot desert on official trip. She is also known to be taking oral contraceptives.

- a) Enumerate your line of assessment and investigations linked to the possible differential diagnosis. The interpretation of investigations need to be mentioned. [6]
- b) How will you stabilize and dispose this patient from ED? [4]

**Question Number : 2 Question Id : 3271877583 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 middle aged male is brought to the ER with acute chest pain since last 30 minutes. He is sweating and has vomited once. The patient has received a PCI to RCA a week back.

- a) Enumerate clinical possibilities for his deterioration. [2]
- b) How will you evaluate him? [3]
- c) Treatment of acute myocardial infarction in ED. [5]

**Question Number : 3 Question Id : 3271877584 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) Differential diagnosis and management of toxic shock syndromes. [6]
- b) Laboratory diagnosis of malaria. [4]

**Question Number : 4 Question Id : 3271877585 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) Enumerate the causes of significant upper gastrointestinal bleed in a patient. [3]
- b) How will you manage a patient with cardiovascular collapse secondary to UGI bleed? [7]

**Question Number : 5 Question Id : 3271877586 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 10**

Discuss the ED management of:

- a) Distributive shock. [5]
- b) Cardiogenic shock. [5]

**Question Number : 6 Question Id : 3271877587 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 causes and management of acute onset nontraumatic quadriparesis. [5]
- b) Management of Type I respiratory failure in ED. [5]

**Question Number : 7 Question Id : 3271877588 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 stabilize a patient with paroxysmal atrial fibrillation? [5]
- b) Mention the classification of heart failure alongwith the common presentation symptoms and physical findings. [5]

**Question Number : 8 Question Id : 3271877589 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) Clinical presentation and management of a patient with Wasp sting. [5]
- b) Discuss drowning event algorithm. [5]

**Question Number : 9 Question Id : 3271877590 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 10**

Discuss the recognition and steps of management of:

- a) Adrenal insufficiency. [5]
- b) Myxoedema coma. [5]

**Question Number : 10 Question Id : 3271877591 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 10**

Discuss the recognition and outline the treatment of:

- a) Needle stick injury. [5]
- b) Tetanus. [5]