## **National Board of Examinations**

Question Paper Name :DrNB CRITICAL CARE MEDICINE Paper 2Subject Name :DrNB CRITICAL CARE MEDICINE Paper 2Creation Date :2023-10-15 14:13:57Duration :180Share Answer Key With Delivery Engine :NoActual Answer Key :No

## **DrNB CRITICAL CARE MEDICINE Paper2**

**Group Number:** 1 Group Id: 3271872622 **Group Maximum Duration:** 0 180 **Group Minimum Duration: Show Attended Group?:** Nο **Edit Attended Group?:** No **Group Marks:** 100 Is this Group for Examiner?: No **Examiner permission: Cant View Show Progress Bar?:** No

## **DrNB CRITICAL CARE MEDICINE Paper2**

**Section Id:** 3271872625

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:** 3271872629

**Question Shuffling Allowed:** No

Is Section Default?: null

Question Number: 1 Question Id: 32718726904 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. Describe about ROX index and HACOR scale. [5+5]

Question Number: 2 Question Id: 32718726905 Question Type: SUBJECTIVE Consider As

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

Time: 0

**Correct Marks: 10** 

Describe about time-dependent antimicrobials – examples and mechanism of actions. [4+6]

Question Number : 3 Question Id : 32718726906 Question Type : SUBJECTIVE Consider As

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

Time: 0

**Correct Marks: 10** 

Describe in brief related to fluid therapy – ROSE concept and 4 'D'. [5+5]

Question Number: 4 Question Id: 32718726907 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) Role of Early mobilization in ICU patients. [5]

b) Chest physiotherapy in ventilated patients. [5]

Question Number: 5 Question Id: 32718726908 Question Type: SUBJECTIVE Consider As

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

Time: 0

**Correct Marks: 10** 

Describe about Meningoencephalitis – Etiologies, diagnostic work-up and management. [3+4+3]

Question Number: 6 Question Id: 32718726909 Question Type: SUBJECTIVE Consider As

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

Time: 0

**Correct Marks: 10** 

Describe about approach to a patient with hypercarbia. [10]

Question Number: 7 Question Id: 32718726910 Question Type: SUBJECTIVE Consider As

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

Time: 0

**Correct Marks: 10** 

Describe about hyponatremia – Clinical features, diagnostic work-up and management. [2+4+4]

Question Number: 8 Question Id: 32718726911 Question Type: SUBJECTIVE Consider As

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

Time: 0

**Correct Marks: 10** 

Describe about diarrhea in ICU patients - Causes, diagnostic work-up and management. [2+4+4]

**Question Number: 9 Question Id: 32718726912 Question Type: SUBJECTIVE Consider As** 

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

Time: 0

**Correct Marks: 10** 

Describe about Venous thromboembolism – Risk factors, diagnostic work-up and management. [2+4+4]

Question Number: 10 Question Id: 32718726913 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) Damage control resuscitation. [5]

b) Massive transfusion protocol. [5]