

# National Board of Examinations

<b>Question Paper Name :</b>	DrNB CRITICAL CARE MEDICINE Paper1
<b>Subject Name :</b>	DrNB CRITICAL CARE MEDICINE Paper1
<b>Creation Date :</b>	2023-10-15 14:12:15
<b>Duration :</b>	180
<b>Share Answer Key With Delivery Engine :</b>	No
<b>Actual Answer Key :</b>	No

## DrNB CRITICAL CARE MEDICINE Paper1

<b>Group Number :</b>	1
<b>Group Id :</b>	3271872619
<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

## DrNB CRITICAL CARE MEDICINE Paper1

<b>Section Id :</b>	3271872622
<b>Section Number :</b>	1
<b>Section type :</b>	Offline

<b>Mandatory or Optional :</b>	Mandatory
<b>Number of Questions to be attempted :</b>	10
<b>Section Marks :</b>	100
<b>Enable Mark as Answered Mark for Review and Clear Response :</b>	Yes
<b>Maximum Instruction Time :</b>	0
<b>Sub-Section Number :</b>	1
<b>Sub-Section Id :</b>	3271872626
<b>Question Shuffling Allowed :</b>	No
<b>Is Section Default? :</b>	null

**Question Number : 1 Question Id : 32718726874 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 applied anatomy related to intercostal drain insertion and critical appraisal for drainage system based on number of chambers. [5+5]

**Question Number : 2 Question Id : 32718726875 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 about differential diagnosis of metabolic encephalopathy and their initial work-up. [4+6]

**Question Number : 3 Question Id : 32718726876 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 about non-invasive cardiac output monitoring. [10]

**Question Number : 4 Question Id : 32718726877 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 normal anion gap metabolic acidosis - causes and diagnostic work-up. [4+6]

**Question Number : 5 Question Id : 32718726878 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 about Hazard ratio and Kaplan-Meier graph. [5+5]

**Question Number : 6 Question Id : 32718726879 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 hepato-renal syndrome - types, diagnosis and management. [2+4+4]

**Question Number : 7 Question Id : 32718726880 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 about lung USG and basic views of echocardiography. [5+5]

**Question Number : 8 Question Id : 32718726881 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 DIC - Risk factors, diagnosis and management. [3+4+3]

**Question Number : 9 Question Id : 32718726882 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 physiological difficult airway in critically ill patients. [10]

**Question Number : 10 Question Id : 32718726883 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 defibrillation - devices and indications with doses. [4+6]