## National Board of Examinations

Question Paper Name :	DNB General Medicine Paper4
Subject Name :	DNB General Medicine Paper4
Creation Date :	2022-12-26 16:39:26
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Share Answer Key With Delivery Engine :	No
Actual Answer Key :	No

## **DNB General Medicine Paper4**

**Group Number:** 1 Group Id: 3271871359 **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 General Medicine Paper4**

**Section Id:** 3271871362

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:** 3271871366

**Question Shuffling Allowed:** No

Is Section Default?: null

Question Number: 1 Question Id: 32718712642 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) Home blood pressure measurement (HBM) guidelines. [5]
- b) Biosensors in hypertension. [5]

Question Number: 2 Question Id: 32718712643 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 Post COVID-19 syndromes. [5]
- b) Evaluation and management of post Covid lung fibrosis. [5]

Question Number: 3 Question Id: 32718712644 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) Subclinical atherosclerosis assessment in clinical practice. [5]

b) Discuss any Two trials on SGLT2 inhibitors showing cardiovascular benefit. [5]

Question Number: 4 Question Id: 32718712645 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) Targeted temperature management (TTM) following cardiac arrest. [5]

b) Etiology and clinical approach to rapidly progressive dementia. [5]

Question Number: 5 Question Id: 32718712646 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) Newer diagnostic tools for assessment of iron stores. [5]

b) Monoclonal antibodies in hematology. [5]

Question Number: 6 Question Id: 32718712647 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) Informed consent. [5]

b) Randomized controlled trials. [5]

Question Number: 7 Question Id: 32718712648 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) Biomarkers of sepsis. [5]
- b) Guidelines for empiric antibiotic therapy in septic shock. [5]

Question Number: 8 Question Id: 32718712649 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) Global warming. [5]

b) Diagnostic and therapeutic approach to autoimmune encephalitis. [5]

Question Number: 9 Question Id: 32718712650 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 genetics in obesity. [5]

b) Intermittent fasting in obesity. [5]

Question Number: 10 Question Id: 32718712651 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) Biomarkers of cardiorenal syndrome (CRS). [4]

b) Oral semaglutide. [3]

c) Finerenone (Non-steroidal mineralocorticoid antagonist). [3]