

National Board of Examinations

Question Paper Name :	DNB General Medicine Paper4
Subject Name :	DNB General Medicine Paper4
Creation Date :	2021-08-27 20:13:14
Duration :	180
Total Marks :	100
Display Marks:	No

DNB General Medicine Paper4

Group Number :	1
Group Id :	327187325
Group Maximum Duration :	0
Group Minimum Duration :	180
Show Attended Group? :	No
Edit Attended Group? :	No
Break time :	0
Group Marks :	100
Is this Group for Examiner? :	No

DNB General Medicine Paper4

Section Id :	327187328
Section Number :	1
Section type :	Offline
Mandatory or Optional :	Mandatory

Number of Questions :	10
Number of Questions to be attempted :	10
Section Marks :	100
Enable Mark as Answered Mark for Review and Clear Response :	Yes
Sub-Section Number :	1
Sub-Section Id :	327187332
Question Shuffling Allowed :	No

Question Number : 1 Question Id : 3271871771 Question Type : SUBJECTIVE

Correct Marks : 10

- a) Newer antiepileptic drug. [5]
- b) Discuss andropause and its management. [5]

Question Number : 2 Question Id : 3271871772 Question Type : SUBJECTIVE

Correct Marks : 10

- a) Describe the mechanism of action, dose and side effects of newer SGLT 2 inhibitors. [5]
- b) Briefly discuss reversal of diabetes. [5]

Question Number : 3 Question Id : 3271871773 Question Type : SUBJECTIVE

Correct Marks : 10

- a) Importance of statistical analysis in research. [5]
- b) Gene therapy in Hemophilia. [5]

Question Number : 4 Question Id : 3271871774 Question Type : SUBJECTIVE

Correct Marks : 10

What is deep brain stimulation therapy? What are its various indications for use? [5+5]

Question Number : 5 Question Id : 3271871775 Question Type : SUBJECTIVE

Correct Marks : 10

Write down various sources of stem cells and uses of stem cell therapy. [5+5]

Question Number : 6 Question Id : 3271871776 Question Type : SUBJECTIVE

Correct Marks : 10

- a) Newer Oral anticoagulants. [5]
- b) Epigenetics. [5]

Question Number : 7 Question Id : 3271871777 Question Type : SUBJECTIVE

Correct Marks : 10

- a) IgG4 related disease. [5]
- b) Significance of DAS in rheumatoid arthritis. [5]

Question Number : 8 Question Id : 3271871778 Question Type : SUBJECTIVE

Correct Marks : 10

- a) Newer antitubercular drugs. [5]
- b) Angiotensin receptor neprilysin inhibitor. [5]

Question Number : 9 Question Id : 3271871779 Question Type : SUBJECTIVE

Correct Marks : 10

- a) Biomarkers of acute kidney injury. [5]
- b) Biomarkers of osteoporosis. [5]

Question Number : 10 Question Id : 3271871780 Question Type : SUBJECTIVE

Correct Marks : 10

- a) Oral JAK inhibitors. [5]
- b) PCSK9 inhibitors. [5]