National Board of Examinations

Question Paper Name :DNB Psychiatry Paper1Subject Name :DNB Psychiatry Paper1Creation Date :2023-10-15 14:12:07Duration :180Share Answer Key With Delivery Engine :NoActual Answer Key :No

DNB Psychiatry Paper1

Group Number:1Group Id:3271872582Group Maximum Duration:0Group Minimum Duration:180Show Attended Group?:NoEdit Attended Group?:NoGroup Marks:100Is this Group for Examiner?:No

Show Progress Bar?: No

Examiner permission:

DNB Psychiatry Paper1

Cant View

Section Id: 3271872585

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: 3271872589

Question Shuffling Allowed: No

Is Section Default?: null

Question Number: 1 Question Id: 32718726303 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. What are the basic emotions? Discuss briefly the theories of emotion. [2+8]

Question Number: 2 Question Id: 32718726304 Question Type: SUBJECTIVE Consider As

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

Time: 0

Correct Marks: 10

Define consciousness. Write the dimensions and quantitative changes in consciousness. [2+(4+4)]

Question Number : 3 Question Id : 32718726305 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 functional neuroanatomy of limbic system and its psychiatric implications. [6+4]

Question Number : 4 Question Id : 32718726306 Question Type : SUBJECTIVE Consider As

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

Time: 0

Correct Marks: 10

Write down the neurochemistry of acetylcholine and its relations with psychiatric disorders and its treatment. [10]

Question Number: 5 Question Id: 32718726307 Question Type: SUBJECTIVE Consider As

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

Time: 0

Correct Marks: 10

What are the different gene mapping strategies? Write down the basic idea, strength and limitations of the strategies. [3+(2+2+3)]

Question Number: 6 Question Id: 32718726308 Question Type: SUBJECTIVE Consider As

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

Time: 0

Correct Marks: 10

What is odd's ratio? Write briefly about confounding, effect modification and mediation.

[4+(2+2+2)]

Question Number: 7 Question Id: 32718726309 Question Type: SUBJECTIVE Consider As

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

Time: 0

Correct Marks: 10

What is primary and secondary process of thinking as proposed by Freud? Write a brief note on topographical theory of mind. [4+6]

Question Number: 8 Question Id: 32718726310 Question Type: SUBJECTIVE Consider As

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

Time: 0

Correct Marks: 10

What is emotional intelligence? Discuss different components and applications of emotional intelligence. [3+(3+4)]

Question Number: 9 Question Id: 32718726311 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 principle of RTMS, indications and utility in clinical practice. [3+2+5]

Question Number: 10 Question Id: 32718726312 Question Type: SUBJECTIVE Consider As

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

Time: 0

Correct Marks: 10

What is randomization? What are its benefits? Write briefly about the different types of randomization. [2+2+6]