

National Board of Examinations

Question Paper Name :	DrNB Endocrinology Paper1
Subject Name :	DrNB Endocrinology Paper1
Creation Date :	2024-05-15 21:34:05
Duration :	180
Share Answer Key With Delivery Engine :	No
Actual Answer Key :	No

DrNB Endocrinology Paper1

Group Number :	1
Group Id :	3271871934
Group Maximum Duration :	0
Group Minimum Duration :	180
Show Attended Group? :	No
Edit Attended Group? :	No
Group Marks :	100
Is this Group for Examiner? :	No
Examiner permission :	Cant View
Show Progress Bar? :	No

DrNB Endocrinology Paper1

Section Id :	3271871937
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 : 3271871941
Question Shuffling Allowed : No
Is Section Default? : null

Question Number : 1 Question Id : 32718725733 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. Dynamic tests to evaluate hypothalamo pituitary functions. [10]

Question Number : 2 Question Id : 32718725734 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 10

Etiopathogenesis and management of pituitary apoplexy. [10]

Question Number : 3 Question Id : 32718725735 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 various conditions of monogenic obesity. [10]

Question Number : 4 Question Id : 32718725736 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 10

Acromegaly:

- a) Clinical presentation. [3]
- b) Medical and surgical management. [4]
- c) Long-term follow-up. [3]

Question Number : 5 Question Id : 32718725737 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 10

Dynamic function tests to evaluate cyclical and pseudo Cushing. [10]

Question Number : 6 Question Id : 32718725738 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) Confidence interval. [4]
- b) Tests to evaluate normal distribution of data. [3]
- c) Sample size calculation. [3]

Question Number : 7 Question Id : 32718725739 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) Management of anorexia nervosa. [5]

b) Pathogenesis of bulimia nervosa. [5]

Question Number : 8 Question Id : 32718725740 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 10

Clinical, biochemical and imaging protocol to follow-up a patient with Multiple Endocrine Neoplasia 2. [10]

Question Number : 9 Question Id : 32718725741 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) Specificity spill over. [5]

b) Autoantigens involved in various thyroid disorders. [5]

Question Number : 10 Question Id : 32718725742 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) Management of macroprolactinoma during pregnancy. [5]

b) Use of DEXA for BMD and beyond. [5]