

National Board of Examinations

Question Paper Name :	DrNB Endocrinology Paper3
Subject Name :	DrNB Endocrinology Paper3
Creation Date :	2022-12-26 13:13:50
Duration :	180
Share Answer Key With Delivery Engine :	No
Actual Answer Key :	No

DrNB Endocrinology Paper3

Group Number :	1
Group Id :	3271871362
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 Paper3

Section Id :	3271871365
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 : 3271871369

Question Shuffling Allowed : No

Is Section Default? : null

Question Number : 1 Question Id : 32718712672 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. Mechanism that link cardiovascular disease & insulin resistance. [10]

Question Number : 2 Question Id : 32718712673 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) Semaglutide. [4]
- b) High resolution peripheral QCT. [3]
- c) Hypokalemia in Endocrine disorders. [3]

Question Number : 3 Question Id : 32718712674 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 10

Male hypogonadotropic hypogonadism: Management for sperm production and fertility. [10]

Question Number : 4 Question Id : 32718712675 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 10

Testosterone assay:

- a) Challenges. [5]
- b) Options available. [5]

Question Number : 5 Question Id : 32718712676 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 10

Gestational Diabetes:

- a) Diagnosis. [5]
- b) Management. [5]

Question Number : 6 Question Id : 32718712677 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 10

Management during pregnancy in patient with Graves' disease for a positive pregnancy outcome. [10]

Question Number : 7 Question Id : 32718712678 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction

Time : 0

Correct Marks : 10

Klinefelters syndrome:

- a) Clinical presentation. [3]
- b) Investigations to confirm diagnosis. [3]
- c) Fertility. [4]

Question Number : 8 Question Id : 32718712679 Question Type : SUBJECTIVE Consider As

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

Time : 0

Correct Marks : 10

Erectile dysfunction:

- a) Causes. [5]
- b) Management. [5]

Question Number : 9 Question Id : 32718712680 Question Type : SUBJECTIVE Consider As

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

Time : 0

Correct Marks : 10

46XY disorder of sex development. [10]

Question Number : 10 Question Id : 32718712681 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) Gender identity disorder. [5]
- b) Glucocorticoid induced osteoporosis. [5]