

National Board of Examinations

Question Paper Name :	DrNB Endocrinology Paper3
Subject Name :	DrNB Endocrinology Paper3
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DrNB Endocrinology Paper3

Group Number :	1
Group Id :	3271872727
Group Maximum Duration :	0
Group Minimum Duration :	180
Show Attended Group? :	No
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Break time :	0
Group Marks :	100

DrNB Endocrinology Paper3

Section Id :	3271872730
Section Number :	1
Section type :	Offline
Mandatory or Optional :	Mandatory
Number of Questions :	10
Number of Questions to be attempted :	10
Section Marks :	100
Maximum Instruction Time :	0
Sub-Section Number :	1
Sub-Section Id :	3271872734
Question Shuffling Allowed :	No

Question Number : 1 Question Id : 32718728554 Question Type : SUBJECTIVE Consider As Subjective : Yes

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. Discuss congenital hyperinsulinemia:

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

Question Number : 2 Question Id : 32718728555 Question Type : SUBJECTIVE Consider As Subjective : Yes

Correct Marks : 10

Primary hypertriglyceridemia:

- a) Causes. [4]
- b) Clinical presentation. [3]
- c) Treatment. [3]

Question Number : 3 Question Id : 32718728556 Question Type : SUBJECTIVE Consider As Subjective : Yes

Correct Marks : 10

A 34-year-old man presented with bilateral recurrent renal stones:

- a) Metabolic causes. [2]
- b) Diagnostic approach to reach diagnosis. [5]
- c) Treatment options. [3]

Question Number : 4 Question Id : 32718728557 Question Type : SUBJECTIVE Consider As Subjective : Yes

Correct Marks : 10

Sequential therapy for the long term treatment of postmenopausal osteoporosis. [10]

Question Number : 5 Question Id : 32718728558 Question Type : SUBJECTIVE Consider As Subjective : Yes

Correct Marks : 10

Discuss the following in a 3-year-old male child with sexual precocity:

- a) Differential diagnosis. [5]
- b) Management of a boy with 21-hydroxylase deficiency (21-OHD) CAH. [5]

Question Number : 6 Question Id : 32718728559 Question Type : SUBJECTIVE Consider As Subjective : Yes

Correct Marks : 10

Management of thyrotoxicosis in pregnancy. [10]

Question Number : 7 Question Id : 32718728560 Question Type : SUBJECTIVE Consider As Subjective : Yes

Correct Marks : 10

Discuss androgen deficiency in aging male:

- a) Diagnostic evaluation and confirmation of diagnosis. [4]
- b) Work-up required before starting androgen therapy. [3]
- c) Androgen replacement therapy. [3]

Question Number : 8 Question Id : 32718728561 Question Type : SUBJECTIVE Consider As Subjective : Yes

Correct Marks : 10

Management of hyperglycemia in hospitalized patients. [10]

Question Number : 9 Question Id : 32718728562 Question Type : SUBJECTIVE Consider As Subjective : Yes

Correct Marks : 10

Management of early pubertal transgender youth. [10]

Question Number : 10 Question Id : 32718728563 Question Type : SUBJECTIVE Consider As Subjective : Yes

Correct Marks : 10

Amiodarone induced thyrotoxicosis:

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