

(LN 463)

AUGUST 2018

Sub. Code: 1463

**D.M. – ENDOCRINOLOGY**

**Paper III – CLINICAL AND THERAPEUTIC ASPECTS OF  
ENDOCRINOLOGY – PART - II**

*Q.P.Code: 161463*

**Time: Three Hours**

**Maximum: 100 Marks**

**I. Elaborate on:**

**(2 x 15 = 30)**

1. A 18 year old boy presented with recurrent renal stones. How will you evaluate and manage this patient?
2. Evaluation and management of a patient with a chronic Charcot foot and techniques of offloading.

**II. Write notes on:**

**(10 x 7 = 70)**

1. Pituitary Radiotherapy.
2. Treatment of Turner's syndrome during transition.
3. Ovulation induction and management of its complications.
4. Isolated growth hormone deficiency in childhood– evaluation and management.
5. Iodine deficiency disorders.
6. Approach to a 10 year old child with recurrent fractures.
7. MIBG in diagnosis and treatment of neuroendocrine tumours.
8. Assessment of autonomic functions in a 52 year old type 2 diabetic patient presenting with severe postural dizziness.
9. An approach to evaluation and management of 55 year old man with back pain and osteosclerotic spine on plain radiograph.
10. Medical management of hyperinsulinemic hypoglycaemia in an adult.

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