

DIPLOMA IN DIABETOLOGY (D.DIAB) EXAMINATION

DIABETOLOGY

Q.P. Code: 343072

Time: Three Hours

Maximum: 100 Marks

I. Elaborate on:

(2 x 15 = 30)

1. Discuss the differential diagnosis of loss of consciousness in a diabetic patient and briefly mention the evaluation and management of a patient admitted with Hyperglycemic Hyperosmolar state.
2. What are the types of diabetes that can occur in a young patient aged less than 25 years? Discuss the clinical presentation, evaluation and treatment of various types of MODY.

II. Write notes on:

(10 x 7 = 70)

1. Non-Sulphonylurea insulin secretagogues.
2. Lipodystrophy and diabetes.
3. Oral Glucose Tolerance Test.
4. Charcot's osteoarthropathy.
5. Diabetic cardiomyopathy.
6. Thrifty gene hypothesis.
7. Hirata syndrome.
8. Glycated Haemoglobin.
9. Acanthosis Nigricans.
10. Non-Alcoholic Fatty Liver Disease.
