

[LN 1018]

OCTOBER 2018

Sub. Code: 2002

**FELLOWSHIP IN CLINICAL DIABETOLOGY EXAMS  
FINAL YEAR  
PAPER II – CLINICAL AND PRACTICAL DIABETES**

*Q.P. Code : 232002*

**Time : Three hours**

**Maximum : 100 Marks**

**I. Elaborate on:**

**(2 x 20 = 40)**

1. Describe the pathogenesis of type 2 diabetes.
2. What is meant by multifactorial intervention in the management of diabetes? Why is this important?

**II. Write notes on:**

**(10 x 6 = 60)**

1. Management of diabetic foot.
2. Diabetic ketoacidosis.
3. Secondary diabetes.
4. Macrovascular complications.
5. Diagnosis of type 1 diabetes – What are the specific tests needed?
6. DCCT and UKPDS – what did these trials teach us regarding management of diabetes?
7. Hypoglycemia in diabetes - list 5 common causes and management.
8. Diabetic gastroparesis – clinical presentation and diagnosis.
9. Diabetes and the eye – list and explain 2 common complications.
10. Insulin analogs – explain their benefits.

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