

QP Code:104103

Reg.No.:.....

PG Degree Examinations in Biochemistry (MD) - May 2017

Paper IV - Clinical Biochemistry & Endocrinology

Time: 3 hrs

Max marks:100

- *Answer all questions*
- *Draw diagrams wherever necessary*

Essays: (20)

1. Discuss the metabolic alterations, complications and biochemical basis of management of diabetes mellitus.

Short essays: (8x10=80)

2. Calcitonin
3. Point of care testing
4. Ketosis
5. 'Quality control'
6. Assessment of jaundice
7. Mechanism of hormone action
8. Biochemical profile in cardiac diseases
9. Inborn errors of carbohydrate metabolism
