

QP Code: 103518

Reg. No:

**D.M. (Endocrinology) Degree Regular Examinations
September 2020**

Paper III – Clinical Endocrinology (Paediatrics & Gynec)

Time: 3 hrs

Max marks: 100

- *Answer all questions to the point neatly and legibly • Do not leave any blank pages between answers • Indicate the question number correctly for the answer in the margin space*
- *Answer all parts of a single question together • Leave sufficient space between answers*
- *Draw table/diagrams/flow charts wherever necessary*

Essay:

(20)

1. Evaluation of a 22 years old girl presenting with primary amenorrhoea and normal stature.

Short essays:

(8x10=80)

2. Approach to a 2-year-old girl with thelarche.
3. Neonatal diabetes mellitus.
4. Approach to an adolescent with PCOS.
5. Evaluation of ambiguous genitalia in a newborn child.
6. Premature ovarian insufficiency.
7. Molecular diagnostic approach in a patient with hypogonadotropic hypogonadism.
8. Bone age estimation: utility and pitfalls.
9. Management of transition from childhood to adult GH replacement.
