

QP Code:102102

Reg. No.:.....

**PG Degree Regular/Supplementary Examinations in Anatomy (MD)
May 2022**

Paper II – Embryology, Genetics, Histology, Anatomical Techniques

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. Describe in detail the formation of mesonephric & paramesonephric ducts and their derivatives in both sexes.

Short essays:

(8x10=80)

2. Human genome project.
3. Endodermal cloaca.
4. Aortic arches.
5. Embalming techniques.
6. Microscopic structure of thyroid gland.
7. Double embedding.
8. Organ of Corti.
9. Histology of skin.
