

QP Code:102102

Reg. No.:.....

**PG Degree Supplementary Examinations in Anatomy (MD)
October 2018**

Paper II – Embryology, Genetics, Histology, Anatomical Techniques

Time: 3 hrs

Max marks:100

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

Essay: (20)

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

Short essays: (8x10=80)

2. Gene therapy
3. Connective tissue stains
4. Presentation of museum specimens
5. Organ of Corti
6. Histology of prostate
7. Development of face and its anomalies
8. Molecular regulation of kidney development
9. Histology of growing end of long bone
