

QP Code:102102

Reg.No.:.....

PG Degree Examinations in Anatomy (MD) - May 2017

Paper II – Embryology, Genetics, Histology, Anatomical Techniques

Time: 3 hrs

Max marks:100

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

Essays:

(20)

1. What are pharyngeal arches. Describe the development of tongue in detail.
Correlate it with its nerve supply.

Short essays:

(8x10=80)

2. Klinefelter's syndrome
3. Genetic engineering
4. Microstructure of pancreas.
5. Microstructure of cross section of compact bone.
6. Preservation of histology slide.
7. Eosin stain
8. Mounting of museum specimens
9. Special embalming fluid
