QP Code:102102

Reg.No.:....

## PG Degree Examinations in Anatomy (MD) - June 2016

Paper II – Embryology, Genetics, Histology, Anatomical Techniques

Time: 3 hrs

- \_
- Answer all questions
- Draw diagrams wherever necessary

## **Essays:**

1. Describe the development of kidney, ureter and urinary bladder. Add a note on the developmental anomalies of kidney and ureter

## Short essays:

- 2. Histology of cerebellum
- 3. Immunohistochemistry
- 4. Developmental genes
- 5. Clearing agents
- 6. Placental circulation
- 7. Anatomical and functional barriers in the body
- 8. Mounting of a specimen in the museum
- 9. Teratogens

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(8x10=80)

(20)

Max marks:100