

186-NR

M.D. DEGREE EXAMINATION – OCTOBER, 2013

ANATOMY

Paper-III : Histology, Genetics and Museum Techniques

Time: 3 Hours

Max. Marks:100

Note: Answer all questions

All questions carry equal marks

Draw diagrams wherever necessary

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WRITE SHORT ESSAYS ON THE FOLLOWING:

1. Histology of ovary.
2. Cell membrane and its specializations.
3. Fixatives.
4. Autosomal Dominant inheritance.
5. M.R.I. (Magnetic Resonance Imaging).
6. Plastination.
7. Preparation for sectional anatomy museum.
8. Lyon's Hypothesis.
9. Karyotype method.
10. Chromatin.

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