

**M. Sc. (Medical Anatomy) : WINTER - 2018**  
**SUBJECT: PAPER-II – HISTOLOGY, EMBRYOLOGY AND GENETICS**

Day : Monday  
Date : 03/12/2018

**W-2018-3632**

Time : 2.00 P.M. TO 5.00 P.M  
Max. Marks: 100.

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**N.B.:**

- 1) All questions are **COMPULSORY**.
  - 2) All questions carry **EQUAL** marks.
  - 3) Neat diagrams must be drawn **WHEREVER** necessary.
  - 4) Your answer will be valued as a whole.
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**Q.1** Describe microscopic structure and development of Uterus. **(25)**

**Q.2** Describe the development of Hindgut and its anomalies. **(25)**

**Q.3** Describe Genetic counseling. **(25)**

**Q.4** Write notes on: **(25)**

- a) Mutation
- b) Twins

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