

M. SC. (MEDICAL ANATOMY) : SUMMER - 2018

SUBJECT: PAPER-II – HISTOLOGY, EMBRYOLOGY AND GENETICS

Day : **Monday**
Date : **04/06/2018**

S-2018-3488

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

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 Testis. **(25)**

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

Q.3 Describe inheritance. **(25)**

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

- a) Karyotyping
- b) Artificial reproductive techniques

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