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Reg. No.....

Name.....

M.Sc. (MEDICAL ANATOMY) DEGREE EXAMINATION, FEBRUARY 2025

Third Year

Paper XII—ANATOMY VI—GROSS ANATOMY, MICRO ANATOMY, DEVELOPMENT
AND APPLIED ASPECTS OF SPECIAL SENSES, REPRODUCTIVE SYSTEM AND
HISTOLOGICAL TECHNIQUE

(2021 Admissions—Regular, 2020, 2019, 2018 Admissions—Supplementary and 2017
Admissions—First Mercy Chance/2016 Admissions—Second Mercy Chance/
2015 Admissions—Final Mercy Chance)

Time : Three Hours

Maximum : Marks 100

*Answer Section A and Section B in **Separate Answer Books.***

*Draw diagrams **wherever necessary.***

Section A

I. Answer any *two* questions :

- (a) Describe the chambers of the Eye ball and the development of the layers of the eye ball.
- (b) Describe the position, Coverings and descend of Testis.
- (c) Describe the procedure of Embalming and the commonly used Embalming fluids.

(2 × 15 = 30)

II. Write Briefly on :

- (a) The supports of Uterus.
- (b) Walls of Middle ear.

(2 × 10 = 20)

Section B

III. Write Short Notes on any *ten* :

- (a) Preparation of a microscopic slide.
- (b) Skin.
- (c) Vasectomy.
- (d) Olfactory Epithelium.





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- (e) Fixative.
- (f) Ovary.
- (g) Microscopic Structure of Prostate Gland.
- (h) Micro tomes.
- (i) Taste Buds.
- (j) Fallopian Tube.
- (k) Spermatic Cord.
- (l) Microscopic structure of Retina.

(10 × 5 = 50)

