



MB-4649

Seat No. _____

First Year M. B. B. S. Examination

July – 2016

Anatomy : Paper - II

Time : 3 Hours]

[Total Marks : 50

- Instructions :** (i) Draw diagrams wherever necessary.
(ii) Each section should be written in separate main answer book.

SECTION - I

- 1** Give one/two sentence answers : **10**
- (1) In P/R examination of a female which structures are palpated ?
 - (2) Ligamentum teres and ligamentum venosum are remnants of what ?
 - (3) What do you mean by inguinal hernia ?
 - (4) What is "Nervi erigentes" ?
 - (5) What is apex beat ?
 - (6) What do you mean by pleural effusion and paracentesis thoracis?
 - (7) What do you mean by "pump handle" movement of respiration.
 - (8) What do you mean by "Lurching gait" ?
 - (9) Boundaries of femoral canal.
 - (10) What is sciatica ?

2 Gross and applied anatomy of vermiform appendix. 10

OR

2 Write short notes on : 10

- (a) Ligaments of uterus
- (b) Rectus abdominis muscle.

3 Write on any one of the following : 5

- (a) Femoral artery **OR** (a) Medial longitudinal arch

SECTION - II

4 Write short notes on : 10

- (a) Law of ossification **OR** (a) Epiphysis
- (b) Mutations **OR** (b) Karyotyping

5 Write notes on any two : 10

- (a) Rotation of midgut
- (b) Development of ear
- (c) Development of face

6 Write on any one of the following : 5

- (a) Draw and label mediastinal surface of lungs
- (b) Azygos vein.