



**J-4649**                      Seat No. \_\_\_\_\_  
**First Year M. B. B. S. Examination**  
**September/October - 2019**  
**Anatomy : Paper-2**  
**(Old Course)**

Time : 3 Hours]

[Total Marks : 50

**Instructions :**

- (1) Figures on right indicate full marks.
- (2) Draw figures wherever necessary.
- (3) Write Section – 01 & 02 in separate answer sheets.

**SECTION - 01**

- 1 Answer in **one** or **two** sentences :                      **10 (1 Marks each)**
1. What is calot's triangle
  2. Which are the structure forming the stomach bed?
  3. What is lienorenal ligament?
  4. Which are the types of pyelography?
  5. Which are the sites of constrictions of esophagus?
  6. What is pleural effusion?
  7. What is Fallot's tetralogy' ?
  8. What is Unhappy Triad ?
  9. What is varicose vein?
  10. What is Baker's Cyst?

- 2 Discuss the gross and applied anatomy of pancreas.                      **10**

**OR**

Write short notes on :

1. Porocaval anastomosis
2. Support of uterus

- 3** Write short note on any one of the following : **5**
1. Obturator nerve
  2. Locking and unlocking of knee joint

**SECTION - 02**

- 4** Write short notes on : **10 (5 Marks each)**
1. Karyotyping **OR** Turner syndrome.
  2. End artery **OR** Epiphysis.
- 5** Write short notes on : (Any **two**) **10 (5 Marks each)**
1. Rotation of mid gut
  2. Development of urinary bladder
  3. Development of inter arterial septum.
- 6** Write on any **one** of the following : **5**
1. Bronchopulmonary segment
  2. Pericardial sinuses.
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