

**Madhya Pradesh Medical Science University,  
Jabalpur  
MBBS First Professional Examination Aug-Sep  
2016  
Subject- Anatomy  
Paper- II**

Time: 3:00 Hours

Maximum Marks:50

**Instructions:**

- a) All questions are compulsory
- b) Draw diagrams wherever necessary
- c) Answers of Questions and Sub-questions must be written strictly according to serial order of question paper.
- d) Do not write anything on the blank portion of question paper, if written anything such type of act will be considered as an attempt to resort to unfair means

**Q1. Long Answer questions – 10 MARKS**

2 x 5 = 10

- a. Describe stomach under following headings
    - i. Posterior relations
    - ii. Arterial supply
    - iii. Applied aspect
  - b. Describe femoral triangle
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## Q2. Short Answer Questions – 30 MARKS

10 x 3 = 30

- a. Medial longitudinal arch of foot
- b. Locking and unlocking of knee joint
- C. Ischiorectal fossa
- d. Inguinal canal
- e. Rectus sheath
- f. Epiploic foramen
- g. Development of kidney
- h. Micro anatomy of pancreas
- i. Posterior relations of urinary bladder in male
- j. Adductor canal

## Q3. Very Short Answer Questions – 10 MARKS

10 x 1 = 10

- a. Boundaries of popliteal fossa
  - b. Enumerate the ventral branches of abdominal aorta
  - c. Enumerate the superficial branches of femoral artery
  - d. Enumerate the branches of anterior division of obturator nerve
  - e. Name the muscles supplied by superior peroneal nerve
  - f. Enumerate the sites of porto-caval anastomosis
  - g. Karyotype of down syndrome
  - h. Derivative of mesonephric duct in males
  - i. Enumerate the intracapsular ligament of knee joint
  - j. Vasectomy
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