

**Madhya Pradesh Medical Science University,
Jabalpur
MBBS First Professional Examination 2017
Summer
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 $2 \times 5 = 10$

- a. Describe vermiform appendix under the following headings
 - i. Position
 - ii. Relations
 - iii. Arterial supply
 - iv. Lymphatic drainage
 - V. Applied aspect
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b. Describe venous drainage of lower limb and discuss its applied aspect

Q2. Short Answer Questions 10 x 3 = 30

- a. Obturator nerve - origin, course and distribution
- b. Pelvic diaphragm
- c. Inguinal canal
- d. Extrahepatic biliary apparatus
- e. Microanatomy of prostate gland
- f. Femoral artery - origin, course and branches
- g. Development of anal canal
- h. Ischiorectal fossa
- i. Recto-uterine pouch
- j. Fallopian tube

Q3. Very Short Answer Questions 10 x 1 = 10

- a. Pudendal canal
- b. Structures crossed by the root of mesentery
- c. Crura of diaphragm
- d. Enumerate superficial inguinal nodes
- e. Spring ligament
- f. Femoral sheath
- g. of knee joint
- h. Enumerate the development anomalies of kidney
- i. Primitive streak
- j. Contents of spermatic cord
