

**Madhya Pradesh Medical Science University,
Jabalpur
MBBS First Professional Examination Aug-2019
Subject- Anatomy
Paper- II**

Time: 3:00 Hours

Maximum Marks:50

- 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**

Long Answer questions – 10 MARKS

Q1. a. Describe 2nd part of duodenum under the following headings

- i. Relations
- ii. Development
- iii. Arterial supply
- iv. Interior
- V. Applied aspect

b. Describe urinary bladder under following headings

- i. External features

- ii. Relations
- iii. Supports
- iv. Arterial and nerve supply
- V. Applied aspect

Short Answer Questions – 30 MARKS

- Q2. a. Defense mechanism of inguinal canal 10 x 3 = 30
- b. Recto uterine pouch
 - C. Histology of pancreas
 - d. Klinefelter's syndrome
 - e. Pudental canal
 - f. Development of kidney
 - g. Notochord
 - h. Medial longitudinal arch of foot
 - i. Tibialis anterior
 - j. Adductor canal

Very Short Answer Questions – 10 MARKS

- Q3. a. sites of portocaval anastomosis 10 x 1 = 10

Enumerate the posterior relations of right kidney

White pulp

Enumerate the "X" linked recessive trait

Enumerate the branches of posterior division of internal iliac artery

Enumerate layers of scrotal wall

Enumerate structures piercing the perineal membrane in male

Enumerate various types of epithelium

Enumerate the structures passing deep to flexor retinaculum

Enumerate the ligament providing stability to hip joint

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