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Reg. No.....

Name.....

FIRST PROFESSIONAL M.B.B.S. DEGREE EXAMINATION, JULY 2006

ANATOMY—Paper II

(New Scheme—2003 admission onwards)

Time : Two Hour and Forty Minutes

Maximum : 40 Marks

*Answer Sections A-II and B in separate answer-books.
Draw diagrams wherever necessary.*

Section A-II

II. Write briefly on :

- (a) Formation of rectus sheath.
- (b) Middle meningeal artery.
- (c) Interior of anal canal.

(3 × 5 = 15 marks)

Section B

III/ A 65-year-old man complaining of loss of appetite, loss of weight and occasional vomiting for 6 months. On examination, patient was anaemic emaciated and a swelling was palpable in the epigastrium extending onto the left hypochondrium and umbilical region. Left Supra clavicular lymph nodes were palpable. With your knowledge in Anatomy, answer the following questions :

- (a) Name the organ involved.
- (b) Write the relation of the organ.
- (c) Give its blood supply and lymphatic drainage of the organ involved.
- (d) Write the radiological investigations.
- (e) What is the reason for the enlargement of supra clavicular lymph nodes ?

(1 + 2 + 4 + 2 + 1 = 10 marks)

IV. Write short notes on :

- (a) Male urethra.
- (b) Orbicularis oculi.

(2 × 3 = 6 marks)

V. Write short notes on :

- (a) Broad ligament of uterus.
- (b) Inferior horn of lateral ventricle.

(2 × 2 = 4 marks)

VI. Draw a neat labelled diagram of the cross-section of abdomen at the level of epiploic foramen.

(5 marks)