

ANATOMY

Paper - 2

SUMMER 2014

(2 ½ hours)

Total marks : 40

SECTION – B

2. Brief answer questions : (any 6 of 7)

(6x4=24)

- a) Epiphysis.
- b) Phases of fertilization.
- c) Stratified squamous epithelium.
- d) Karyotyping.
- e) Femoral canal.
- f) Histology of suprarenal gland.
- g) Caput medusae.

SECTION – C

3. Long answer questions (any 2 of 3):

(2x8=16)

- a) Describe the Rectus sheath under following heads:
 - i) Formation **03**
 - ii) Contents **03**
 - iii) Applied anatomy **02**
- b) Describe the Uriary bladder under following heads :
 - i) Peritoneal and other relation in male and female **03**
 - ii) Artrial supply and venous drainage. **02**
 - iii) Development and developmental anomalies **03**
- c) Describe the sciatic nerve under following heads :
 - i) Formation, course, relations. **03**
 - ii) Branches. **02**
 - iii) Applied anatomy **03**