

Section A (50 Marks) SAC

Que1.Short Answer Questions (Solve any 5 out of 6)

(5x3=15.00)

a

Enumerate supports of uterus

b

Differences between small and large intestine

c

Popliteus muscle

d

Enumerate structures forming boundaries of cubital fossa and enumerate its contents

e

Enumerate the branches of external carotid artery

f

Classify epithelium

Que2.Short Answer Questions (Solve any 5 out of 6)

(5x7=35.00)

a

Describe interior of the Right atrium

b

Describe pleura with its nerve supply and add a note on its applied anatomy.

c

Inguinal canal

d

Trapezius muscle

e

Describe and classify synovial joints .

f

Describe gross anatomy of thyroid gland and add a note on clinical anatomy

Section B (30 Marks) LAQ

Que3.Long Answer Questions(Solve any 1 Out of 2) :-

(1x15=15.00)

a

Describe Gluteus maximus muscle under the following heads

- i) Attachments with a special note on Iliotibial tract (4)
- ii) Actions (3)
- iii) Nerve supply (2)
- iv) Structures under cover of gluteus maximus (6)

b

Describe Shoulder joint under following heads

- i) Type and articular surfaces (2)
- ii) Fibrous capsule and ligaments (3)
- iii) Movements and muscles producing movements (6)
- iv) Applied anatomy (4)

Que4. Long Answer Questions (Solve any 1 out of 2)

(1x15=15.00)

a

Describe Spinal cord under following heads

- i) External features (2)
- ii) Structure (2)
- iii) Coverings (3)
- iv) Enumerate tracts passing through it and write functions of each tract (5)
- v) Applied Anatomy (3)

b

Describe Cerebellum under following heads

- i) External features (2)
- ii) Cerebellar nuclei (3)
- iii) Cerebellar peduncles and connections (4)
- iv) Functions (3)
- v) Clinical anatomy (3)