

**S.S.INSTITUTE OF MEDICAL SCIENCES & RESEARCH CENTRE
DEPT. OF ANATOMY**

FINAL INTERNAL ASSESSMENT EXAMINATION

Max. Marks: 100

Duration: 3hours

Instructions

- All the questions are compulsory
- Draw neat labeled diagram wherever necessary

LONG ESSAY

(10X2=20 marks)

1. Describe hip joint under following headings
 - a. Type and subtype
 - b. Bones forming
 - c. Capsule and ligaments
 - d. Movements and muscle producing them
 - e. Applied aspects

(1+2+3+2+2=10 marks)

2. Describe uterus under following headings
 - a. Position and parts
 - b. Gross features
 - c. Blood supply
 - d. Lymphatic drainage
 - e. Development

(1+3+3+2+1=10 marks)

Short essays

(5x10=50 marks)

3. Superior mediastinum
4. Otic ganglion
5. Histology of T S of compact bone.
6. Development of right atrium
7. Describe epiphysis and types of epiphysis.
8. Styloid process of temporal bone.
9. Classify dural venous sinuses.
10. Carpal tunnel syndrome
11. Femoral canal
12. Rectus sheath

Short answers

(3x10=30 marks)

13. Name the boundaries of popliteal fossa
 14. Name the branches of facial artery
 15. Name the ligaments shoulder joint
 16. Draw neat labeled diagram of histology of testis.
 17. Development of thyroid gland
 18. Adductor tubercle
 19. Parts of corpus callosum
 20. Openings of the diaphragm.
 21. Gubernaculum testis
 22. Primitive streak
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