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Paper Code : MAT-301 B (SVSU:2024-25/R)

Enrollment No.														
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Master of Science (M.Sc) – Anatomy

Anatomy I

3rd year Examination

Time:- 3 Hours

Max. Marks: 100

Note:- (i) Attempt All questions

(ii) Draw well labelled diagrams where necessary.

- Q1.** Describe the sulci and gyri on the medial surface of cerebral hemisphere along with functional correlation.
20 Marks
- Q2.** Describe the gross anatomy and applied aspects of the limbic system.
20 Marks
- Q3.** Write short notes on:- **6X10=60 Marks**
- a CSF circulation
 - b Speech area with Broca's and Wernicke's clinical correlation
 - c Functional columns of brainstem
 - d Blood-brain barrier
 - e Chromosomal numerical disorders (Down, Turner, Klinefelter)
 - f MHC and immune response

14-07-2025

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Paper Code : MAT-302

A

(SVSU:2024-25/R)

Enrollment No.

Master of Science (M.Sc) – Anatomy
Anatomy II
3rd year Examination

Time:- 3 Hours

Max. Marks: 100

Note:- (i) Attempt All questions
(ii) Draw well labelled diagrams where necessary.

Q1. Describe functional component nuclei, course, branches and applied aspect of facial nerve. 20 Marks

Q2. Describe the gross anatomy and applied anatomy of the thyroid gland. 20 Marks

Q3. Write short notes on:- 6X10=60 Marks

- a Middle ear anatomy and ossicles.
- b Pterygopalatine ganglion.
- c Nasal septum.
- d Extraocular muscles.
- e Lateral wall of nose.
- f Deep cervical fascia – layers and relevance
