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Paper Code : MAT-301

C

(SVSU:2023-24/R)

03/01/2425

Enrollment No.

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 visual pathway along with its lesions and reflexes. **20 Marks**
- Q2. Enumerate various ascending and descending tracts with detail of dorsal column tracts along with its applied aspect. **20 Marks**
- Q3. Write short notes on:- **6X10=60 Marks**
- a Speech area of brain with its clinical aspect
 - b Nuclei of hypothalamus
 - c Karyotyping
 - d Functional columns of grey matter in brain stem
 - e Major histocompatibility complex
 - f Fourth ventricle

06/01/25

Printing Pages :1

Paper Code : MAT-302

C (SVSU:2023-24/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 course, distribution and applied aspect of glossopharyngeal nerve 20 Marks

Q2. Describe in detail lymphatic drainage of head and neck with its applied aspect & special notes on Waldeyer's ring. 20 Marks

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

a Nasal septum

b Blood supply of thyroid with its applied aspect

c Trigeminal ganglion with formation of Meckel's cave

d Nerve supply of tongue and correlate with its development

e Extraocular muscles

f Development of pharyngeal pouches along with its derivatives
