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**BDS (1st YEAR) EXAMINATION,
HUMAN ANATOMY INCLUDING EMBRYOLOGY AND
HISTOLOGY**

Time : 3 Hours]

[Max. Marks : 70

Note: The question paper is divided into two Sections A & B. Attempt all questions as per instructions. Draw diagram wherever necessary.

SECTION-A

1. Describe scalp under following headings:- [2+2+3+2=9]
 - a) Layers of Scalp
 - b) Nerve supply
 - c) Arterial supply
 - d) Applied Aspect
2. Write short notes on : [4×2=8]
 - (a) Palatine tonsil
 - (b) Pterygopalatine ganglion
3. Describe briefly : [4×3=12]
 - (a) Movements of Temporomandibular joint
 - (b) Lateral wall of nose
 - (c) Cavernous sinus
4. Enumerate only : [6×1=6]
 - (a) Branches of Mandibular nerve
 - (b) Derivatives of mesoderm
 - (c) Cartilages of Larynx
 - (d) Structures passing through foramen ovale
 - (e) Muscles of soft palate
 - (f) Muscles of Mastication

SECTION-B

5. Describe Tongue under following headings: [2+2+2+2+2=10]

- (a) Development
- (b) Microanatomy
- (c) Nerve Supply
- (d) Lymphatic drainage
- (e) Applied

6. Write short notes on :

[4×2=8]

- (a) Oogenesis
- (b) Cerebrospinal fluid

7. Describe briefly :

[4×3=12]

- (a) T.S. of Medulla at the level of sensory decussation.
- (b) Anomalies of Placenta
- (c) Thalamus

8. Enumerate only :

[5×1=5]

- (a) Boundaries of Posterior triangle of Neck
- (b) Arteries forming circle of willis
- (c) Parts of Lateral Ventricle
- (d) Parts of Corpus Callosum
- (e) Unpaired Dural Venous Sinuses

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