

Rajiv Gandhi Wwwitiersityr com Healthy Strict and the scom

I B.D.S Degree Examination - June / July 2011

Time: 3 Hrs. [Max. Marks: 70]

HUMAN ANATOMY INCLUDING EMBRYOLOGY OSTEOLOGY & HISTOLOGY

(RS3) QP Code: 1178

Your answers should be specific to the questions asked. Draw neat labeled diagrams wherever necessary.

LONG ESSAY 2 X 10 = 20 Marks

- Describe the Parotid gland under the following headings.
 - a) Situation and coverings
- b) Parts and relations
- c) Blood supply
- d) Applied anatomy

(2+3+3+2)

- Describe the temparo mandibular joint under the following heads:
 - a) Articulating surfaces & bones (b) Ligaments and capsule of the joint
 - c) Articular disc (d) Blood supply & nerve supply (e) Movements & mechanism

(1+4+1+1+3)

SHORT ESSAY 8 X 5 = 40 Marks

- Histology of the palatine tonsil.
- 4. Carotid sheath.
- Vocal cord.
- Superior sagittal sinus.
- Development of tongue.
- Masseter muscle
- 9. Course of facial artery & it's branches in the face
- 10. Applied anatomy of the scalp

SHORT ANSWERS 5 X 2 = 10 Marks

- Ansa cervicalis
- Middle meatus of nose
- Formation of external jugular vein
- Types of papillae over the tongue
- Suboccipital muscles

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