



Rajiv Gandhi University of Health Sciences, Karnataka

I B.D.S Degree Examination - DEC-2014

Time: Three Hours

Max. Marks: 100 Marks

HUMAN ANATOMY INCLUDING EMBRYOLOGY & HISTOLOGY (RS & RS2)

Q.P. CODE: 1151

Your answers should be specific to the questions asked

Draw neat, labeled diagrams wherever necessary

LONG ESSAYS

2 x 10 = 20 Marks

- Describe the Posterior Triangle of Neck under the following headings:
 - Boundaries
 - Subdivision
 - Contents
 - Applied Anatomy
- Describe the Facial Nerve under the following headings:
 - Origin
 - Course and Relation
 - Branches and Distribution
 - Applied Anatomy

SHORT ESSAYS

10 x 5 = 50 Marks

- Histology of Trachea
- Development of Face
- External Carotid Artery
- Falx Cerebri
- Atlanto-Axial Joint
- Boundaries and structures related to Nasopharynx
- Masseter Muscle
- Ethmoidal Air Sinuses
- Lymphatic Drainage of Tongue
- Spermatogenesis

SHORT ANSWERS

10 x 3 = 30 Marks

- Histology of Thyroid Gland
- Structures passing through Foramen Magnum
- Blood supply and Nerve supply of Nasal Septum
- Derivatives of Second Pharyngeal Arch
- Actions of Extrinsic Muscles of Eyeball
- Submandibular Duct
- Development of Hypophysis Cerebri
- Nerve supply of Muscles of Tongue
- Histology of Thymus
- Vocal Cords

