

# Rajiv Gandhi University of Health Sciences

**B.D.S Degree Examination – DEC-2018**

**I Year (RS3 Only)**

**II Year (OS, RS & RS2 Only)**

Time: 3 Hrs.

[Max. Marks: 70]

## **Human Oral & Dental Anatomy, Embryology, Physiology & Histology**

**Code: 1181**

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

### **LONG ESSAY**

**2 X 10 = 20 Marks**

1. Describe in detail the morphology of Mandibular first premolar
2. Classify salivary glands. Describe in detail the ductal system of salivary glands

### **SHORT ESSAY**

**8 X 5 = 40 Marks**

3. Odontoblast
4. Intercellular junctions
5. Pulp stones
6. Principal fibers of periodontal ligament
7. Enamel lamellae
8. Lingual aspect of permanent maxillary canine
9. Systems of dental notation
10. Oral phase of deglutition

### **SHORT ANSWERS**

**5 X 2 = 10 Marks**

11. Incremental lines
12. Taste buds
13. Ridge
14. Seeding theory
15. Stellate reticulum

\* \* \* \* \*