

# Rajiv Gandhi University of Health Sciences, Karnataka

MDS Degree Examination – NOV-2018

Time: Three Hours

Max. Marks: 75 Marks

## **PEDIATRICS & PREVENTIVE DENTISTRY**

**Applied Anatomy, Physiology, Pathology, Microbiology, Nutrition and Dietetics**  
**Paper I (Revised Scheme 3)**

**Q.P. CODE: 9736**

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

### **LONG ESSAYS**

**2 x 20 = 40 Marks**

1. Discuss in detail the embryological development of oro facial structures. Add a note on its associated anomalies.
2. Discuss in detail coagulation of blood. Enumerate the various disorders affecting coagulation of blood in children.

### **SHORT ESSAYS**

**5 x 07 = 35 Marks**

3. Growth assessment parameters
4. Innervation of tongue
5. Streptococci
6. Pterygomandibular ganglion
7. Routinely used antibiotics for dental infection in children

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