

Time: Three Hours**Max. Marks: 100 Marks****PEDIATRIC DENTISTRY****PAPER – I: Applied Basic Sciences: Applied Anatomy, Physiology and Biochemistry, Pathology, Microbiology, Pharmacology, Research Methodology and Biostatistics Growth and Development and Dental plaque, Genetics (RS-5)****Q.P. CODE: 6051**

Your answers should be specific to the questions asked.

Draw neat labeled diagrams wherever necessary.

Answer All The Questions**10 X 10 = 100 Marks**

1. Types of survey
2. Dipslide test
3. Development of palate
4. Various stages of tooth development
5. Vitamin D deficiency
6. Factors regulating clotting
7. Randomised controlled trial
8. Describe in detail establishment of microflora of oral cavity
9. Facial nerve
10. Hormones influencing growth
