

Rajiv Gandhi University of Health Sciences, Karnataka

Post – Graduate Diploma Examination – 19-Nov-2024

Time: Three Hours**Max. Marks: 100 Marks**

DIPLOMA IN CONSERVATIVE DENTISTRY, ENDODONTICS AND AESTHETIC DENTISTRY - PAPER – I

Applied basic sciences – Anatomy, Physiology, Pathology including Oral Microbiology, Pharmacology, Biostatistics, Research Methodology & Applied Dental Materials

Q.P. CODE: 7739

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 anatomy, muscles, blood supply, nerve supply and development of tongue with appropriate diagrams
2. Discuss in detail Dentin bonding agents and its different generations

SHORT ESSAYS**6 x 10 = 60 Marks**

3. Methods of sampling
4. Stages of deglutition
5. Biocompatibility tests
6. Local and systemic complications of local anaesthesia
7. Fat-soluble vitamins
8. Anatomy of root apex
