

Rajiv Gandhi University of Health Sciences, Karnataka

Post – Graduate Diploma / Degree Examination – MAY-2019

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. Enumerate the various age changes in enamel dentin and pulp.
2. Define and describe about the mechanism of Referred pain

SHORT ESSAYS

6 x 10 = 60 Marks

3. Balanced diet.
4. Healing in bone fractures.
5. Microbial resistance and its clinical relevance
6. E. faecalis and its significance in endodontics
7. Methods of testing biocompatibility of restorative materials
8. Mechanisms of blood clotting
