

## Rajiv Gandhi University of Health Sciences, Karnataka MDS Degree Examination - NOV-2018

Time: Three Hours Max. Marks: 75 Marks

PROSTHODONTICS AND CROWN & BRIDGE Applied Anatomy, Physiology, Pathology and Dental Materials Paper I (Revised Scheme 3) Q.P. CODE: 9701

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

Describe the anatomy of the tongue including its blood supply, lymph drainage and nerve supply. Explain the role of tongue in complete denture prognosis.

What are the ideal requirements of denture base materials? Describe the composition, setting reaction and curing cycle of heat polymerized acrylic resins.

SHORT ESSAYS 5 x 07 = 35 Marks

3. Write in detail about development of tooth.

- 4. Explain glucose tolerance test and its significance.
- 5. Removable dies
- www.FirstRanker.cc Explain the pain pathway.
- 7. Dental waxes

