

Rajiv Gandhi University of Health Sciences, Karnataka

MDS Degree Examination - JUNE-2018

Time: Three Hours

Max. Marks: 75 Marks

ORAL & MAXILLOFACIAL SURGERY
Applied Anatomy, Physiology and Pathology
Paper I (Revised Scheme 3)
O.P. CODE: 9711

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 the origin, course of facial artery and its surgical anatomy in detail.

2. What are the principles of antibiotic therapy in oral surgery? Discuss the antibiotic prophylaxis in Oral and Maxillofacial Surgery. Add a note on antibiotic resistance.

SHORT ESSAYS $5 \times 07 = 35 \text{ Marks}$

- Describe the muscles of the tongue.
- 4. Role of vitamin A in healing of wounds
- 5. Mandibular nerve
- 6. Hypertension
- 7. COX inhibitors

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