

**Rajiv Gandhi University of Health Sciences, Karnataka**  
**MDS Degree Examination – 19-Nov-2020**

**Time: Three Hours**

**Max. Marks: 75 Marks**

**ORAL MEDICINE AND RADIOLOGY – PAPER - I**  
**Applied Anatomy, Physiology, Pathology and Pharmacology**  
**(Revised Scheme 3)**  
**Q.P. CODE: 9741**

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. Describe lymphatic drainage of head and neck. Discuss functions of lymph nodes.
2. What is anemia? Discuss investigations and oral manifestations of different types of anemia.

**SHORT ESSAYS**

**5 x 7 = 35 Marks**

3. Describe anatomy of Temporomandibular joint.
4. Oral microflora and its significance.
5. Discuss in detail antioxidants.
6. Discuss muscles of mastication with applied aspect.
7. Discuss in brief chronic inflammation.

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