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## Rajiv Gandhi University of Health Sciences, Karnataka

MDS Degree Examination - JULY 2017

Time: Three Hours

Max. Marks: 75 Marks

## ORAL MEDICINE AND RADIOLOGY Oral and Maxillofacial Radiology Paper II (Revised Scheme 3) Q.P. CODE: 9742

Your answers should be specific to the questions asked Draw neat, labeled diagrams wherever necessary. Answer all questions

LONG ESSAYS  $2 \times 20 = 40 \text{ Marks}$ 

- What are the different methods of processing a radiograph? Write in detail the composition of the developer and fixer and its function in a processing solution.
- Explain in detail the working of cone beam computed tomography and 2. enumerate its advantages, disadvantages and indications in dentistry.

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

- Intensifying screens
- 4. Role of exposure parameters in radiology
- 5. Radiographic changes in the jaws in Hyper Parathyroidism
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- 7. Bremsstrahlung and characteristic radiation

