

# Rajiv Gandhi University of Health Sciences, Karnataka

## Certificate Course Examination – 17-Feb-2025

**[Time: 3 Hours]****[Max. Marks: 100]****IMPLANT DENTISTRY - PAPER – I****QP Code: 4303**

Your answers should be specific to the questions asked  
Draw neat labeled diagrams wherever necessary

**Answer All The Questions****10 X 10 = 100 Marks**

1. Write in detail the changes which happens due to tooth loss in mandible and Maxilla.
2. Write in detail the evaluation of Dental Implants.
3. Explain what Fibrous Integration and Osseo Integration is. Give the detailed requirements for achieving implant Osseo Integration.
4. Explain different methods and benefits of Atraumatic Extraction Procedures.
5. Describe the surgical procedure for Harvesting Autogenous Bone from the Ramus of Mandible.
6. How will you restore missing Mandibular First Molar in a 50-year-old female patient? Give diagnostic, surgical and restorative steps for the same.
7. Write the differences between successful and surviving implants.
8. Write in brief the digital technology which can be used in implant dentistry.
9. How do you successfully restore edentulous maxilla against fully dentulous mandible?
10. What are Abutments? Enumerate and classify abutments with brief notes.

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