

**POST GRADUATE CERTIFICATE IN ORAL  
IMPLANTOLOGY**

**Term-End Examination**

**June, 2015**

**MDT- 004 : FUNDAMENTALS OF  
IMPLANTOLOGY**

00012

*Time : 3 hours*

*Maximum Marks : 70*

*Note : Attempt all questions.*

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1. Discuss important Anatomical consideration in maxillary and mandibular arch in reference to dental implant placement. **20**
  
2. Describe the procedure of rehabilitation of patient with complete edentulous mandibular arch by Implant supported over denture. **20**
  
3. Write short notes on :
  - (a) Implant macrogeometry. **5**
  - (b) Biomaterials used in Implant. **5**
  - (c) Augmentation of bone at Implant site prior to placement of implant. **5**
  - (d) Emergence profile in Dental Implant. **5**
  - (e) Sinus lift procedure in Dental Implant. **5**
  - (f) Transfer coping used in Dental Implant. **5**