

**POST GRADUATE CERTIFICATE IN ORAL  
IMPLANTOLOGY**

**Term-End Examination**

**December, 2010**

**MDT-005 : ADVANCED SURGICAL  
IMPLANTOLOGY**

*Time : 3 hours*

*Maximum Marks : 70*

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*Note : Attempt all questions.*

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1. Describe the sinus grafting procedures. Discuss 20  
in detail the preoperative evaluations and  
complications of sinus lift procedures.
  
2. Describe in detail the biologic width and its 20  
implications as related to Implants. Add a note  
on various soft tissue augmentation procedures.
  
3. Write short notes on  
(a) Role of Rapid Prototyping in Implantology. 5  
(b) Distraction Osteogenesis in Oral 5  
Implantology.

- (c) Advantages and Disadvantages of Immediate-Implants. 5
  - (d) Implants in Orthodontic treatment. 5
  - (e) Conventional procedure of direct bone Impressions for subperiosteal Implants. 5
  - (f) Role of Implants in treating patients with Extra oral defects. 5
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