

**POST GRADUATE CERTIFICATE IN ORAL
IMPLANTOLOGY**

Term-End Examination

June, 2010

**MDT-005 : ADVANCED SURGICAL
IMPLANTOLOGY**

Time : 3 hours

Maximum Marks : 70

Note : Attempt all questions.

1. Discuss the surgical and prosthetic protocol for immediate implant placement. 20
2. Discuss the CT based image Guided Navigation Systems. 20
3. Write short notes on :
 - (a) Advantages and disadvantages of flapless surgery. 5
 - (b) Effect of CO₂ LASER on peri-implant tissues. 5
 - (c) List the guide lines for tooth extraction prior to implant placement. 5

- (d) Basic parameters related to gingival aesthetics. 5
- (e) Discuss the advantages of Navigated Implant Surgery. 5
- (f) Materials used in Maxillafacial prosthesis. 5

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