

**POST GRADUATE CERTIFICATE IN ORAL
IMPLANTOLOGY**

Term-End Examination

June, 2016

00027

**MDT-004 : FUNDAMENTALS OF
IMPLANTOLOGY**

Time : 3 hours

Maximum Marks : 70

Note : Attempt all questions.

1. Define Osseointegration. Discuss the various factors affecting osseointegration. 20
2. Discuss operating room protocol, infection control and Sterilization during Stage-1 implant surgery. 20
3. Write short notes on the following :
 - (a) Radiographic evaluation of implant patients for Stage-1 surgery 5
 - (b) Occlusal risk factors 5
 - (c) Implant design considerations 5
 - (d) Prosthetic components of implants 5
 - (e) Provisionalizing in implant prosthetics 5
 - (f) Implant exposure and abutment attachment in Stage-2 surgery 5