# MDS Part II Examinations, May 2014

# ( Prosthodontics and Crown & Bridge)

### Paper I – Applied Material Science and Removable Complete Prosthodontics

## Time: 3 Hours

- Answer all Questions.
- Draw Diagrams wherever necessary.

### Essay

#### (2x20=40)

- Enumerate ideal requirements of an articulator. Discuss the selection of articulators in removable complete prosthodontics. (10+10=20)
- Define the term residual ridge resorption. Enumerate the various causes of residual ridge resorption. Discuss the management of resorbed ridges during complete denture construction. (3+7+10=20)

#### Short Essays

- 3. Titanium as a biomaterial
- 4. Bone density classification in implant prosthodontics
- 5. Discuss the term "enter bolus exit balance" with relation to balanced occlusion
- 6. Explain anatomical considerations in recording posterior palatal seal area
- 7. Discuss concepts and significance of recording centric jaw relation in complete dentures.
- 8. Role of teeth arrangement in improving speech in complete denture wearers

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Reg No:....

(6x10=60)

Total Marks: 100