

QP CODE: 201226

Reg No:.....

MDS Part II Supplementary Examinations, November 2014

(Prosthodontics and Crown & Bridge)

Paper I – Applied Material Science and Removable Complete Prosthodontics

Time: 3 Hours

Total Marks: 100

- Answer all Questions.
- Draw Diagrams wherever necessary.

Essay

(2x20=40)

1. Discuss the various occlusal schemes in complete dentures. Explain in detail about lingualised occlusion (10+10=20)
2. Classify the dental ceramics. Explain in detail about the methods for strengthening dental ceramics (10+10=20)

Short Essays

(6x10=60)

3. Bennet movement
4. Impression techniques for flabby ridges
5. Discuss the role of oro-facial musculature in stability of complete dentures
6. Discuss the setting mechanism of condensation silicone impression material
7. Bio-compatibility of dental materials
8. What is neutral zone. Discuss the various methods of recording neutral zone.
