

**QP CODE: 201226**

**Reg No:.....**

**MDS Part II Degree Supplementary Examinations January 2019**

**(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.

**Essays**

**(2x20=40)**

1. Discuss the esthetics in complete denture treatment
2. Define and classify articulators. Explain the essentiality of articulators in prosthodontics.

**Short Essays**

**(6x10=60)**

3. Causes and management of combination syndrome
4. Significance of refractory materials used in dentistry
5. Polymerization of denture base resins
6. Casting technique used for base metal alloys
7. CAD CAM applications in prosthodontics
8. Lingualised occlusion

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