Q P Code: 211226 Reg. No......

## MDS Part II Degree Regular/Supplementary Examinations July 2020

## **Prosthodontics and Crown and Bridge**

## Paper I - Applied Anatomy, Physiology, Pathology and Dental Materials

## (2016 Scheme)

Time: 3 Hours Max. Marks: 75

- Answer all questions to the point neatly and legibly Do not leave any blank pages between answers • Indicate the question number correctly for the answer in the margin space
- Answer all parts of a single question together Leave sufficient space between answers

Long Essays (2x20=40)

- 1. Discuss origin, insertion, functions and neurovascular supply of muscles of mastication.
- 2. Discuss residual ridge resorption in detail.

Short Essays (5x7=35)

- Casting defects
- 4. Discuss titanium as an implant biomaterial
- 5. Measures of central tendency in research statistics
- Anatomic limitations to be considered in dental implant treatment planning
- 7. Importance of nutrition in geriatric population

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