

Roll No.....

**MDS-101**

**MDS–Part I**

**Conservative Dentistry & Endodontics**

Examination –Sept. 2021

**Applied Basic Sciences**

***Time: Three Hours***

**Maximum Marks: 100**

**Note:** i) All questions are compulsory.

ii) Draw diagrams whenever necessary.

Q.1 Define Saliva, Salivary Gland-Composition, Function and Microscopy of minor glands.

Q.2 Discuss about Collection of DATA.

Q.3 Discuss about Complication of Local Anesthesia.

Q.4 Inflammation–causes, signs and Type.

Q.5 Discuss about Development of Dental Pulp.

Q.6 Role of Vitamin D in dentistry, and calcium metabolism.

Q.7 Mercury toxicity.

Q.8 Discuss about Casting Defects.

Q.9 Infection control and discuss about OSHA regulation.

Q.10 Write in Detail about Muscle of mastication.

\*\*\*\*\*