## M.D.S DEGREE EXAMINATION

(For the Candidates Admitted from the Academic Year 2013-2014 onwards)

## **BRANCH IV – CONSERVATIVE DENTISTRY AND ENDODONTICS**

## PAPER I – APPLIED ANATOMY, PHYSIOLOGY, PATHOLOGY AND DENTAL MATERIALS

Q.P. Code: 242463

Time: 3 Hours Maximum: 75 Marks

I. Essay:  $(1 \times 15 = 15)$ 

1. List the micro – organisms inhabiting the oral cavity and discuss the influence of environmental factors on the formation of biofilms.

II. Short Essays:  $(6 \times 10 = 60)$ 

- 1. Facial Nerve.
- 2. Coagulation Mechanisms.
- 3. Influence of diet on Health.
- 4. Usage of antibiotics in endodontics.
- 5. Viral Hepatitis.
- 6. Advantages of Biodentine.

\*\*\*\*\*