M.D.S DEGREE EXAMINATION

(For the Candidates Admitted from the Academic Year 2018-2019 onwards)

PART - I

BRANCH IV – CONSERVATIVE DENTISTRY AND ENDODONTICS

PAPER I – APPLIED BASIC SCIENCES

Q.P. Code: 242516

Time: 3 Hours Maximum: 100 Marks

I. Elaborate on: $(10 \times 10 = 100)$

- 1. Pathway of Dental pain.
- 2. Role of digital radiographs in improving Endodontics.
- 3. Role of fluoride in prevention of Dental caries.
- 4. CoX 2 Inhibitors.
- 5. Significance of polymicrobial etiology of Dental caries.
- 6. Trigeminal neuralgia.
- 7. Regulation of Blood sugar level.
- 8. Development of Tongue.
- 9. Protective role of saliva.
- 10. Methods of testing biocompatibility of Dental materials.
