FEBRUARY 2018

Sub. Code: 4221

FOURTH YEAR B.D.S. DEGREE EXAM (Common to Final Year Paper IV - Modified Regulation III Candidates and **Final Year Paper VI - New Modified Regulation Candidates**)

PAPER VI – CONSERVATIVE DENTISTRY AND ENDODONTICS

Q.P Code: 544221

Time: 180 Minutes

I. Elaborate on:

- Significance of contacts and contours in conservative dentistry. Write a 1. note on matrices and wedges.
- 2. Mention various methods in working length determination. Write in detail Ingles radiographic method in working length determination.

II. Write Notes on:

- 1. Veneers.
- 2. Mercury toxicity.
- 3. Modifications of glass ionomer cement.
- 4. Instrument formula.
- 5. Localised shrinkage porosity.
- 6. Design of dental bur.
- 7. Management of dentine hypersensitivity.
- 8. Mineral trioxide aggregate.
- 9. Non vital bleaching.
- 10. Root canal irrigants.

 $(2 \times 10 = 20)$

Maximum: 70 Marks

 $(10 \times 5 = 50)$

[LM 672]