M.D.S DEGREE EXAMINATION

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

BRANCH VIII - PAEDODONTICS AND PREVENTIVE DENTISTRY

PAPER III – PREVENTIVE AND COMMUNITY DENTISTRY AS APPLIED TO PAEDIATRIC DENTISTRY

Q.P. Code: 242481

Time: 3 Hours Maximum: 75 Marks

I. Essays: $(2 \times 20 = 40)$

1. Discuss the evaluation of topical fluorides and how does continuous daily fluoride exposure differ in its interaction with enamel as compared to systemic fluoride.

2. Discuss the various behaviour learning theories and its clinical applications in child management.

II. Short Notes: $(7 \times 5 = 35)$

- 1. Case control study.
- 2. Pathfinder survey.
- 3. Incremental dental care.
- 4. W.H.O goals for oral health for children.
- 5. Critical pH.
- 6. A.R.T (Alternative Restorative treatment) and its significance in developing countries.
- 7. Invasive and non invasive pit and fissure sealing.
