

**Q.P.Code:193250**

**Reg. No.:.....**

M.D.S. Part I Degree Examinations, June 2016

## **(2012 Scheme)**

### **Paper III - Applied General & Oral Pathology and Microbiology**

**Time : 3 hrs**

**Max marks : 100**

- Answer **all** questions.
- Illustrate your answers with relevant neatly labeled diagrams / tables / graphs wherever necessary.

**Essay:**

**(2x20=40)**

1. Discuss the etiology, pathology and complications of acute and chronic pulpitis.
2. List and describe the autoimmune diseases. Discuss the pathogenesis of any one of them.

**Short essay:**

**(6x10=60)**

3. Enumerate moist heat methods of sterilization. Describe in detail the principle and functioning of autoclave
4. Post exposure prophylaxis
5. Dental caries
6. Anaphylaxis
7. Describe the cardinal signs of inflammation with a brief discussion of each
8. Stains and culture media with reference to microbial flora of oral cavity.

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