

**Q.P. Code:193250**

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

**M.D.S. Part I Degree Supplementary Examinations July 2018**

**(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. What is inflammation. Discuss on the various chemical mediators of acute inflammation.
2. Discuss on the various culture media used in microbiology laboratory.

**Short essay:**

**(6x10=60)**

3. Caries activity tests
4. Sequele of pulpitis
5. Types of necrosis
6. Hospital waste disposal
7. Healing by secondary intention
8. Hypersensitivity reactions

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