

Q.P.Code:193250

Reg. No.:.....

M.D.S. Part I Degree Supplementary Examinations, July 2017

(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 pathogenesis of acute osteomyelitis. What are the complications and sequelae of acute osteomyelitis
2. Enumerate and describe briefly the different types of shock. Discuss the pathogenesis of shock in a patient with a bacterial infection

Short essay:

(6x10=60)

3. Type I Hypersensitivity Reaction.
4. Microbiology of periodontal disease
5. Virucidal disinfectants
6. Hand hygiene
7. Healing by second intention.
8. Sjogren's disease – diagnosis and pathology.
