

Q.P.Code:193250

Reg. No.:.....

M.D.S. Part I Degree Examinations, June 2014

(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. Define inflammation and mention the cardinal signs of inflammation. Discuss briefly on the vascular events in acute inflammation $(2+5+13=20)$
2. Discuss developmental anomalies affecting structure of tooth $(10+10=20)$

Short essay:

(6x10=60)

3. Management of segregated waste according to biomedical waste rules -1998
4. Hepatitis B infection – Virological and Clinical aspects.
5. Active and passive immunity
6. Bacterial cell
7. Definition and types of hemorrhage
8. Verrucous leukoplakia
