Reg. No.:....

M.D.S. Part I Degree Examinations, June 2015

(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:

- Explain briefly on healing by primary intention. What are the factors that affect wound healing (10+10=20)
- Define and enumerate premalignant lesions. Mention the clinical and histopathological features of leukoplakia (8+12=20)

Short essay:

- 3. Differentiate between sterilization and disinfection. Describe various physical method of sterilization
- 4. Candida albicans
- 5. Type IV hypersensitivity
- 6. Bacterial growth curve
- 7. Laboratory diagnosis of AIDS
- 8. Erythroblastosis foetalis

(2x20=40)

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(6x10=60)