

QP CODE: 202231

Reg No:.....

**MDS Part II Degree Supplementary Examinations January 2019
(Oral Pathology and Microbiology)**

Paper II - Oncology

Time: 3 Hours

Total Marks: 100

- Answer all Questions.
- Draw Diagrams wherever necessary.

Essays

(2x20=40)

1. Discuss the clinical features, radiological features and histopathological features of ameloblastoma
2. Discuss the mechanism of tumor metastasis in detail

Short Essays

(6x10=60)

3. Cell cycle regulators
4. Osteosarcoma
5. Warthin's tumor
6. Benign neural tumors
7. Central giant cell granuloma
8. Apoptosis
