

QP Code: 101520

Reg. No:

**M.Ch (Head and Neck Surgery) Degree Supplementary
Examinations June 2026**

Paper I: Basic Sciences

Time: 3 hrs

Max marks: 100

- *Answer all questions to the point neatly and legibly • Do not leave any blank pages between answers • Indicate the question number correctly for the answer in the margin space*
- *Answer all parts of a single question together • Leave sufficient space between answers*
- *Draw table/diagrams/flow charts wherever necessary*

Essay: (20)

1. Describe HPV carcinogenesis in head and neck carcinomas. Discuss the implications of this concerning presentation, treatment and prognosis of patients with Oropharyngeal cancers

Short essays: (8x10=80)

2. Mechanism of checkpoint inhibitors in head neck malignancies
3. Hyperfractionated radiotherapy
4. Field cancerization
5. Primary hyperparathyroidism
6. Cell cycle and Cancer
7. RECIST criteria for assessment of cancer treatment response
8. Principles of cancer screening
9. Chemoprevention in oral cancer
