

# Rajiv Gandhi University of Health Sciences, Karnataka

## Fellowship Examination – 14-Feb-2024

**Time: Three Hours****Max. Marks: 100**

### **HEAD AND NECK CANCER SURGERY - PAPER – II**

#### **QP Code: 4192**

Your answers should be specific to the questions asked  
Draw neat, labeled diagrams wherever necessary

**Answer All The Questions****10 X 10 = 100 Marks**

1. Management of T4a supraglottic cancer
2. Radiobiology and fractionation of radiotherapy for head and neck squamous cell carcinoma
3. Reconstructive options in T4 hypopharyngeal cancer
4. Use of PET CT ( $^{18}\text{F}$ FDG positron emission tomography) in head and neck cancer
5. Role of radioiodine therapy in well differentiated low risk thyroid cancer
6. Classify Mandibulectomies and discuss the reconstructive option for a central arch defect
7. Role of neck dissection in salivary gland cancer. Write in brief about adjuvant radiotherapy
8. Speech rehabilitation after laryngectomy
9. Anaplastic thyroid cancer – management
10. Role of virtual surgical planning in jaw reconstruction

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