

# Rajiv Gandhi University of Health Sciences, Karnataka

## Fellowship Examination – 25-Aug-2021

**[Time: 3 Hours]****[Max. Marks: 100]****ONCO IMAGING - PAPER – II****QP Code: 4222**

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. MRI in evaluation of Gliomas and response evaluation
2. Basics of immunotherapy, evaluation of post treatment changes and response
3. Role of radiologist in multidisciplinary tumor board in management of oncological patient
4. Imaging of gastro-entero-pancreatic Neuroendocrine tumors
5. MRI in evaluation of uterine neoplasms
6. Role of MRI in malignant bone tumors
7. Microwave ablation-physics, indication and technique
8. Hepatocellular carcinoma screening and LIRADS
9. Contrast enhanced ultrasound physics, indications and technique
10. Evaluation of calcifications on mammography

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