

QP Code:102117

Reg.No.:.....

**PG Degree Supplementary Examinations in Radiotherapy (MD) -  
November 2015**

**Paper II - General Principles and Clinical Practice of Radiotherapy**

**Time: 3 hrs**

**Max marks:100**

- ***Answer all questions***
- ***Draw diagrams wherever necessary***

**Essays: (20)**

1. What are the various types of paediatric CNS tumours and explain about the CSF pathway. How do you manage a post operative anaplastic medulloblastoma of cerebellar vermis in a 5 years old child.

**Short essays: (8x10=80)**

2. Role of RT in early breast cancer
3. Perineal interstitial templates
4. Radiotherapy in benign tumours
5. T2 No Ca vocal cord management
6. Postoperative radiotherapy rationale
7. Role of radiotherapy in soft tissue sarcoma
8. Radiomodifiers
9. Define 'CHART' and its role in the management of head and neck cancers.

\*\*\*\*\*