

QP Code:102188

Reg.No.:.....

**P.G. Diploma Supplementary Examinations in Medical
Radiotherapy (DMRT) – November 2013**

Paper II – Pathology

Time: 3 hrs

Max marks:100

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

Essay:

(20)

1. Discuss the aetiology, pathology and staging of lung cancers in detail .

Short essays:

(8x10=80)

2. PAP smear
3. Para neoplastic disorders
4. Glioblastoma multiforme
5. Wilm's tumor
6. Oncogenes
7. Tumor markers
8. Apoptosis
9. Germ cell tumors of testis
