

QP Code:102188

Reg.No.:.....

**P.G Diploma (Supplementary) Examinations in Medical Radiotherapy
(DMRT)- November 2012**

Paper II - Pathology

Time: 3 hrs

Max marks:100

- ***Answer all questions***

Essay: (20)

1. Describe histological classification of bone tumours. Discuss the role of IHC in the diagnosis of bone tumour.

Short essays: (8x10=80)

2. Bone marrow aspiration and its significance in different malignant conditions.
3. Premalignant conditions
4. Role of hormones in carcinogenesis
5. Pathology of testicular tumours, what is the role of tumour marking in the diagnosis of testicular tumour.
6. Field carcinogenesis
7. Pathological classification of Hodgkin's lymphoma
8. How will you work up a case of suspected multiple myeloma .
9. Staging of breast cancer.
