Q.P Code **Reg. No.**

D.M. (Oncopathology) Degree Regular/Supplementary Examinations

Paper III – Oncologic Hematopathology and laboratory techniques

Time : Three Hours **Maximum : 100 Marks**

Essay: **(20)**

1. Discuss Acute Myeloid Leukemia with recurrent genetic abnormalities.

Short Essays **(8 x10 = 80)**

2. Decalcification techniques, agents used and end point.
3. Discuss Liquid based Cytology
4. Application of Immunohistochemistry in the evaluation of undifferentiated tumours
5. Tissue microarray in Pathology: Principle, technique and application
6. Discuss Mantle Cell Lymphoma
7. Serologic Tumour markers and common association
8. Discuss prognostic significance of haematological malignancies
9. Diagnostic workup of Primary CNS Lymphomas

Model QP