(LM 018)

FEBRUARY 2018

Sub. Code: 1302

D.M. - MEDICAL ONCOLOGY

Paper II – GENERAL ONCOLOGY INCLUDING TUMOUR PATHOLOGY, RADIOLOGY AND NUCLEAR MEDICINE

Q.P.Code: 161302

Time: Three Hours Maximum: 100 Marks

I. Elaborate on: $(2 \times 15 = 30)$

1. Histological classification of Lung cancers and role of Adjuvant chemotherapy in resected Non Small cell lung cancer.

2. Management of advanced Epithelial ovarian cancer.

II. Write notes on: $(10 \times 7 = 70)$

- 1. Mediastinal Germ Cell tumours.
- 2. Management of advanced Pancreatic cancer.
- 3. Liver Transplantation for Hepatocellular carcinoma.
- 4. Adjuvant chemotherapy in Rectal cancer.
- 5. Principles of HER 2 testing in Breast cancer.
- 6. Magnetic Resonance Spectroscopy.
- 7. Role of Radioactive Iodine therapy in thyroid cancer.
- 8. Pathology of Breast cancer and its importance in treatment.
- 9. Retinoblastoma staging and management.
- 10. Tobacco cessation therapy.
