D.M. – MEDICAL ONCOLOGY

Paper IV – RECENT ADVANCES IN MEDICAL ONCOLOGY

Q.P. Code: 161304

Time: Three Hours Maximum: 100 Marks

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

1. Discuss CAR-T cells and its therapeutic implications.

2. Management of locally advanced rectal cancer.

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

- 1. Stopping TKI in CML.
- 2. ALK positive lung cancer.
- 3. Maintenance therapy in ovarian cancer.
- 4. Metformin in cancer.
- 5. Therapy induced AML.
- 6. Juvenile myelomonocytic leukemia.
- 7. Cancer related haemolytic uremic syndrome.
- 8. Revised staging and response assessment in lymphoma.
- 9. NUT midline carcinoma.
- 10. Recent advances in management of metastatic colon cancer.
