QP Code:103516 Reg.No.:....

D.M. (Pediatric Oncology) Degree Examinations July 2017

Paper III – Solid Tumors, Late effects and Palliative Care

Time: 3 hrs Max marks:100

- Answer all questions
- Draw diagrams wherever necessary

Essay: (20)

1. Discuss the international neuroblastoma risk grouping (INRG) and current management of high risk neuroblastoma.

Short essays: (8x10=80)

- 2. Atypical teratoid rhabdoid tumour in children
- 3. Staging of hepatoblastoma
- 4. Management of para testicular rhabdomyosarcoma
- 5. Desmoplastic small round cell tumor
- 6. Limb conservation in pediatric bone tumors
- 7. Sacrococcygeal teratoma
- 8. Principles of management and prognostic factors in Ewings sarcoma
- 9. Obesity in survivors of childhood cancer- its mechanisms and management.
