

[Time: 3 Hours]**[Max. Marks: 100]****TUMOUR PATHOLOGY - PAPER – II****QP Code: 4214**

Your answers should be specific to the questions asked
Draw neat labeled diagrams wherever necessary

Answer All The Questions**10 X 10 = 100 Marks**

1. Cancer Epigenetics
2. Role of Circulating tumour cells and cell free DNA in cancer
3. MAP – K Pathway in cancer
4. CAR – T Cell Therapy in Haematologic malignancies
5. Role of IHC in soft tissue tumours
6. GVHD and cancer
7. Small round cell tumors of Nasal cavity
8. Pigmented tumors of Skin
9. Hormone producing Ovarian tumors and their diagnostic approach
10. Differential diagnosis of epithelial / myoepithelial proliferations of salivary glands

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