

**Q.P. CODE: 9184**

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

LONG ESSAY**2 X 20 = 40 Marks**

1. Mention the paraneoplastic neurologic syndromes. Describe their clinical features and outline the anti – neuronal antibodies and cancers associated with each
2. Classify myelodysplastic syndromes
Describe the pathophysiology, clinical features, diagnosis and recent trends in the management of myelodysplasias. Outline the international prognostic scoring system of the diseases

SHORT ESSAY**6 X 10 = 60 Marks**

3. Distinction between prerenal, and intrinsic causes of renal dysfunction
4. Mode of inheritance, chromosomal aberrations and extrarenal manifestations of polycystic kidney disease
5. Biochemical aberrations in primary hyperparathyroidism
6. Molecular mechanisms of diabetes related complications
7. Musculoskeletal abnormalities in endocrine disorders
8. Pemphigus vulgaris

* * * * *