

**QP Code:102110**

**Reg. No.:.....**

**PG Degree Supplementary Examinations in Pathology (MD)  
October 2019**

**Paper II - Systemic Pathology**

**Time: 3 hrs**

**Max marks:100**

- *Answer all questions*
- *Draw diagrams wherever necessary*

**Essay: (20)**

1. Discuss the aetiology and pathophysiology of prostatic carcinoma. What is the role of immunohistochemical markers in their diagnosis.

**Short Essays: (8x10=80)**

2. Lupus nephritis
3. Classic Creutzfeldt Jakob disease (CJD) versus variant Creutzfeldt Jakob disease (vCJD)
4. Histopathologic approach to metabolic Liver Disease
5. Hirschsprung disease.
6. Adamantinoma of long bones
7. Utility of immunofluorescence technique in skin lesions
8. Gestational trophoblastic diseases
9. Sarcoidosis

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