

(LN 010)

AUGUST 2018

Sub. Code: 1202

**D.M. – NEPHROLOGY**

**Paper II – CLINICAL NEPHROLOGY, DIALYSIS, TRANSPLANTATION**

*Q.P.Code: 161202*

**Time: Three Hours**

**Maximum: 100 Marks**

**I. Elaborate on:**

**(2 x 15 = 30)**

1. Mention the ISN / RPS classification of Lupus nephritis. Describe the management of class 4 lupus nephritis.
2. Explain the immunofluorescence (IF) on renal histology based classification of Membranoproliferative glomerulonephritis (MPGN) and its use.

**II. Write notes on:**

**(10 x 7 = 70)**

1. Strategies for prevention of diabetic nephropathy.
2. Causes and management of acute kidney injury (AKI) in a patient on antiretroviral therapy for HIV infection.
3. Atheroembolic Renal disease.
4. Management of steroid dependent nephrotic syndrome in a child.
5. Nephronophthisis.
6. Management of an incidentally detected renal stone.
7. Renal diseases after snake envenomation.
8. What is the importance of Monoclonal gammopathy of renal significance?
9. How will you advise a lady with Chronic kidney disease who is planning her pregnancy?
10. Atypical hemolytic uremic syndrome – Pathogenesis, Evaluation and Treatment options.

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