Nephrology: Pathogenesis, Oxford classification and treatment recommendation.

Small vessel pauci immune vasculitis under the following heads:-
- Clinico pathological variants of pauci immune vasculitis
- Antineutrophil cytoplasmic autoantibodies.
- Management of pauci immune vasculitis

Monoclonal Gammopathy of renal significance under the following heads:
- Diagnostic criteria
- Classification of renal disease by deposits
- Treatment

ADAMTS 13 & TTP.
- Renal disease associated with rheumatoid arthritis.
- ISN/RPS classification of lupus nephritis.

Hypertension in pregnancy under the following heads:
- Definition & classification of hypertensive disorders.
- Physiological changes in pre-eclampsia.
- Management

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7. Management of urinary tract infection under the following heads:-
   a) Asymptomatic bacteriuria in renal transplants.
   b) Emphysematous pyelonephritis.
   5+5

8. a) Mention the kidney diseases associated with human immunodeficiency virus infection.
   b) Acceptability criteria of HIV positive ESRD for renal transplant.
   c) Immunosuppressive protocols in HIV positive renal transplant recipients.
   4+3+3

9. Hepatitis C virus infection in ESRD on Haemodialysis under the following heads:-
   a) Clinical presentation
   b) Diagnosis of HCV infection & pit falls.
   c) Direct acting anti-viral medication.
   2+3+5

    b) Clinical presentation of VUR.
    c) Imaging tools in diagnosis of VUR.
    d) Medical Vs surgical management of VUR.
    2+2+3+3

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