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D.M. (Nephrology) Degree Supplementary Examinations March 2022

Paper III - Clinical Nephrology

Time: 3 hrs Max marks:100

- Answer all questions to the point neatly and legibly Do not leave any blank pages between answers • Indicate the question number correctly for the answer in the margin space
- Answer all parts of a single question together Leave sufficient space between answers
- Draw table/diagrams/flow charts wherever necessary

Essay: (20)

1. Pathogenesis, pathology and management of antibody mediated rejection

Short essays: (8x10=80)

- 2. Cryoglobulinemic nephropathy
- 3. Thrombotic microangiopathy in the first week post- renal transplantation
- Components of prescription of CRRT (Continuous Renal Replacement Therapy)
- 5. Indications, prescription and advantages of automated peritoneal dialysis
- 6. How will you approach a patient with resistant lupus nephritis
- 7. Management of hepatitis C infection in a patient with chronic kidney disease
- 8. Non HLA antibodies in kidney transplantation
- Discuss the current European Association of Urology (EAU) guidelines on management of recurrent urinary tract infection and asymptomatic bacteriuria
