

**THE TAMIL NADU DR. M.G.R. MEDICAL UNIVERSITY**

**[DM 0124]**

**JANUARY 2024**

**Sub. Code :1203**

**D.M. – NEPHROLOGY**

**PAPER III – NEPHROLOGY – DIALYSIS & TRANSPLANTATION**

***Q.P. Code: 161203***

**Time: Three Hours**

**Maximum: 100 Marks**

**I. Elaborate on:**

**(2 x 15 = 30)**

1. Pregnancy in Kidney Transplant Recipients.
2. How will you assess adequacy of Hemodialysis and CAPD?

**II. Write notes on:**

**(10 x 7 = 70)**

1. Types and indications of automated peritoneal dialysis.
2. What is low transporter status in CAPD and how will you manage?
3. Diagnosis and management of catheter related blood stream infection.
4. Diagnosis of Brain death.
5. Discuss the principles and controversies of Iron therapy in patients on Dialysis.
6. Causes, complications and management of diarrhoeal disease in Renal Transplant.
7. Urgent start dialysis in CAPD.
8. Short notes- Surveillance of arteriovenous fistula.
9. Diagnosis and management of Tunnel infection in CAPD.
10. Diagnostic and treatment challenges of tuberculosis in patients on dialysis and renal transplant recipients.

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