ANDHRA PRADESH PARAMEDICAL BOARD, HYDERABAD

COMBINED PARAMEDICAL (REGULAR) EXAMINATIONS, DECEMBER, 2017 DIPLOMA IN DIALYSIS TECHNICIAN COURSE PAPER II

Pharmacology, Pathology & Dialysis Management

Time: 3hrs.

Answer any **TEN** Questions

All Questions carry equal marks

Write the entire answer to a question at one place only but not in different stages

- 1. Explain the value of microscopic examination of urine
- 2. What are the types of dialysis?
- 3. Describe about various antiseptic measures in dialysis unit
- 4. Briefly write regarding anticoagulation during hemodialysis
- 5. Write some of the drugs used during the procedure of hemodialysis and their dosage and indications.
- 6. What are the components of water treatment plant for hemodialysis?
- 7. Write various antihypertensive drugs used in CKD patients
- 8. What are various types membranes used in hemodialysers, write regarding benefits and pitfalls of each?
- 9. Write Arterio Venous Fistula (AVF) for hemodialysis
- 10. What are various types of vascular access for hemodialysis?
- 11. What are the complications of peritoneal dialysis?
- 12. What are the contraindications of hemodialysis?