## ANDHRA PRADESH PARAMEDICAL BOARD, HYDERABAD

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

Dialysis Techniques & Diseases of kidney

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. What is acute renal failure? What are its causes?
- 2. What are the indications for dialysis in acute and chronic renal failure?
- 3. Importance of communication skills
- 4. What is plasmapheresis? Write few indications.
- 5. What is CRRT (Continuous Renal Replacement Therapy)? What are the indications of CRRT?
- 6. What is SLED?
- 7. What are the common renal diseases leading to End stage renal disease in India? Explain briefly regarding each of them.
- 8. What is priming of hemodialysis and write briefly about anti septic precautions during priming?
- 9. What is formalin reaction during hemodialysis? How do you manage the complication?
- 10. What is residual bundle volume and its importance in reusing dialyzer?
- 11. Write disinfection of hemodialysis machine
- 12. What is dry weight and how do you assess it in hemodialysis patients?