

**POST DOCTORAL CERTIFICATE IN DIALYSIS  
MEDICINE**

00273 **Term-End Examination**  
**December, 2016**

**MCMD-003 : PERITONEAL DIALYSIS AND RENAL  
TRANSPLANT**

*Time : 3 hours*

*Maximum Marks : 70*

*Note : Attempt all questions.*

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1. A 35-year-old male patient on CAPD has presented with abdominal pain, cloudy effluent and fever of one day duration. The gram stain of PD fluid shows gram-positive cocci in bunches. How do you confirm the diagnosis, investigate and manage the patient ? 20
  
2. Write short notes on the following : 5×10=50
  - (a) 3-Pore Model of Peritoneal Transport
  - (b) Medical Contraindications for Renal Transplantation
  - (c) Technique of Acute PD Catheter Insertion
  - (d) Non-infectious Complications of CAPD
  - (e) Outflow Failure in CAPD