

## **DIPLOMA IN DIALYSIS TECHNOLOGY (DDT)**

### **DME**

#### **Introduction**

At present there is shortage of qualified Dialysis Technicians. This course is started to address this need and supply necessary qualified and experienced Dialysis Technicians. Of course, excellent employment opportunities await them in India and abroad.

#### **A. General Information**

**1. Name of the Course:** Diploma in Dialysis Technology (DDT)

**2. Objective:** To train the students to carry out various techniques of Haemodialysis and peritoneal dialysis and to perform techniques of dialysis independently.

**3. Admission Requirements:** Selection to the course shall be made by the Director of Medical Education. Selection will be made on the basis of merit, based on the marks obtained in the qualifying examination.

#### **4. Eligibility of Admission:**

**a) Minimum Educational Qualification:** A pass in the Higher Secondary Examination of the Board of Higher Secondary Education of Kerala or equivalent examinations conducted by any of the Universities in Kerala with Physics, Chemistry and Biology as optional subjects and having secured a minimum of 50% marks in these subjects put together.

**b) Nativity:** Indian citizen of Kerala origin is eligible for admission.

**c) Age limit:** The Candidate should be in the age group of 17-25 years. 5 years relaxation in the upper age limit for SC/ST candidates is allowable.

**5. Total number of seats:** To exceed 6 students per batch.

**6. Reservation of seats:** As per existing Government guidelines.

#### **B. Course Content**

##### **Duration of the Course and Structure:**

- The duration of the course shall be 2 years including one year internship.
- After one year of classes and practical training the candidate has to appear for examination on 2 papers. Practical examination will be conducted by DME, Kerala.
- The successful candidates have to undergo one year of internship following which the degree will be awarded.