

### B.Sc. Renal Dialysis Technology

#### Programme Structure:

Courses	Credits
<b>I Semester</b>	
Human Anatomy & Physiology-I	4
Pathology & Microbiology-I	4
Dialysis Therapy-I	4
English	4
Constitution of India	2
<b>II Semester</b>	
Human Anatomy & Physiology-II	4
Pathology & Microbiology-II	4
Dialysis Therapy-II	4
Biochemistry	4
Kannada	2
Multi-Disciplinary Elective	3
<b>III Semester</b>	
Systemic Pathology	4
Applied Microbiology	4
General Pharmacology	4
Applied Anatomy & Physiology	4
Renal Disease I	3
Clinical Dialysis I	4
Environmental Science	2

<b>IV Semester</b>	
Dialysis Therapy II	4
Renal Disease II	4
Applied Pharmacology	4
Renal Nutrition	4
Clinical Dialysis II	4
Hindi	2
Human Rights & Gender Equity	2
Multi-Disciplinary Elective	3
<b>V Semester</b>	
Applied Dialysis Technology I	4
Applied Dialysis Technology II	4
Hemodialysis Guidelines	3
RDT related with Lab, Cardio and Imaging.	3
Clinical Dialysis III	4
Biostatistics	2
<b>VI Semester</b>	
Advanced Dialysis Technology I	4
Advanced Dialysis Technology II	4
Renal Transplantation	4
Clinical Dialysis IV	4
Medical Ethics	2
Multi-Disciplinary Elective	3
<b>VII Semester</b>	
Internship - I	20
<b>VIII Semester</b>	
Internship - II	20