



Integral University, Lucknow
Department of Allied and Healthcare Sciences
Study and Evaluation Scheme

Program: B.Sc. Dialysis Technology

Semester-V

S. N.	Course code	Course Title	Type of Paper	Period Per hr/week/sem			Evaluation Scheme				Sub. Total	Credit	Total Credits
				L	T	P	CT	TA	Total	ESE			
THEORIES													
1	DT301	Applied Dialysis Technology	Core	2	1	0	40	20	60	40	100	2:1:0	3
2	DT302	Research methodology	Core	2	1	0	40	20	60	40	100	2:1:0	3
3	DT303	Biomedical Instrumentations	Core	2	1	0	40	20	60	40	100	2:1:0	3
4	DT304	Basics of Nephrology	Core	2	1	0	40	20	60	40	100	2:1:0	3
5	DT305	Medical disorder and Intensive Care	Core	2	1	0	40	20	60	40	100	2:1:0	3
PRACTICAL													
1	DT306	Applied Dialysis Technology Lab	Core	0	0	4	40	20	60	40	100	0:0:2	2
2	DT307	Medical Disorder And Intensive Care Lab	Core	0	0	4	40	20	60	40	100	0:0:2	2
3	DT308	Clinical Posting	Core	0	0	12	40	20	60	40	100	0:0:6	6
Total				10	05	20	320	160	480	320	800	25	25

S. N.	Course code	Course Title	Type of Paper	Attributes							United Nation Sustainable Development Goals (SDGs)
				Employability	Entrepreneurship	Skill Development	Gender Equality	Environment& Sustainability	Human Value	Professional Ethics	
THEORIES											
1	DT301	Applied Dialysis Technology	Core	√	√	√	√		√	√	3,4
2	DT302	Medical disorder and Intensive Care	Core	√	√	√	√		√	√	3,4
3	DT303	Biomedical Instrumentations	Core	√	√	√	√		√	√	3,4
4	DT304	Basics of Nephrology	Core	√	√	√	√		√	√	3,4
5	DT305	Research Methodology	Core	√	√	√	√		√	√	3,4
PRACTICAL											
1	DT306	Applied Dialysis Technology - lab	Core	√	√	√	√		√	√	3,4
2	DT307	Medical disorder and Intensive Care -lab	Core	√	√	√	√		√	√	3,4
3	DT308	Clinical Posting	Core	√	√	√	√		√	√	3,4

L: Lecture **T:** Tutorials **P:** Practical **CT:** Class Test **TA:** Teacher Assessment **ESE:** End Semester Examination,
AE= Ability enhancement, **DSE-** Discipline Specific Elective, **Sessional Total:** Class Test + Teacher Assessment **Subject Total:** Sessional Total + End Semester Examination