



Integral University, Lucknow
Department of Paramedical Sciences
Study and Evaluation Scheme

Program: BAICT

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	AT301	Anesthesia for Patient with Medical Disorder	Core	2	1	0	40	20	60	40	100	2:1:0	3
2	AT302	Central Sterile Supply Department (CSSD)Procedures	Core	2	1	0	40	20	60	40	100	2:1:0	3
3	AT303	Basic Intensive Care	Core	3	1	0	40	20	60	40	100	3:1:0	4
4	AT304	Advance Anesthesia Technique	Core	3	1	0	40	20	60	40	100	3:1:0	4
5	AT305	Seminar	Core	3	1	0	40	20	60	40	100	3:1:0	4
PRACTICAL													
1	AT306	Central Sterile Supply Department (CSSD)Procedures Lab	Core	0	0	2	40	20	60	40	100	0:0:1	1
2	AT307	Advance Anesthesia Technique Lab	Core	0	0	2	40	20	60	40	100	0:0:1	1
4	AT308	OT Posting	Core	0	0	2	40	20	60	40	100	0:0:1	1
Total				13	06	06	320	160	480	320	800	21	21

S. N.	Course code	Course Title	Type of Paper	Attributes							United Nation Sustainable Development Goal (SDGs)
				Employability	Entrepreneurship	Skill Development	Gender Equality	Environment & Sustainability	Human Value	Professional Ethics	
THEORIES											
1	AT301	Anesthesia for Patient with Medical Disorder	Core	√	√	√			√	√	3,4
2	AT302	Central Sterile Supply Department (CSSD)Procedures	Core	√	√	√			√	√	3,4
3	AT303	Basic Intensive Care	Core	√	√	√			√	√	3,4
4	AT304	Advance Anesthesia Technique	Core	√	√	√			√	√	3,4
5	AT305	Seminar	Core	√	√	√			√	√	3,4
PRACTICAL											
1	AT306	Central Sterile Supply Department (CSSD)Procedures Lab	Core	√	√	√			√	√	3,4
2	AT307	Advance Anesthesia Technique Lab	Core	√	√	√			√	√	3,4
3	AT308	OT 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 (ESE)



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				L	T	P	CT	TA	Total	ESE			
THEORIES													
1	AT309	Advanced Surgical Procedures	Core	3	1	0	40	20	60	40	100	3:1:0	4
2	AT310	Advanced Intensive Care	Core	3	1	0	40	20	60	40	100	3:1:0	4
3	AT311	Specialized Anesthesia	Core	3	1	0	40	20	60	40	100	3:1:0	4
PRACTICAL													
1	AT312	Advanced Surgical Procedures Lab	Core	0	0	4	40	20	60	40	100	0:0:2	2
2	AT313	Advanced Intensive Care Lab	Core	0	0	4	40	20	60	40	100	0:0:2	2
3	AT314	OT Posting	Core	0	0	8	40	20	60	40	100	0:0:4	4
4	AT315	Dissertation	Core	0	0	10	40	20	60	40	100	0:0:5	5
Total				09	03	26	280	140	420	280	700	25	25

S. N.	Course code	Course Title	Type of Paper	Attributes							United Nation Sustainable Development Goal (SDGs)
				Employability	Entrepreneurship	Skill Development	Gender Equality	Environment & Sustainability	Human Value	Professional Ethics	
THEORIES											
1	AT309	Advanced Surgical Procedures	Core	√	√	√			√	√	3,4
2	AT310	Advanced Intensive Care	Core	√	√	√			√	√	3,4
3	AT311	Specialized Anesthesia	Core	√	√	√			√	√	3,4
PRACTICAL											
1	AT312	Advanced Surgical Procedures Lab	Core	√	√	√			√	√	3,4
2	AT313	Advanced Intensive Care Lab	Core	√	√	√			√	√	3,4
3	AT314	OT Posting	Core	√	√	√			√	√	3,4
4	AT315	Dissertation	Core	√	√	√			√	√	3,4

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 AE= Ability Enhancement, DSE- Discipline Specific Elective, **Sessional Total:** Class Test + Teacher Assessment **Subject Total:** Sessional Total + End Semester Examination (ESE)