

B.Sc Trauma Care Management

CBCS Pattern Syllabus For B.Sc.TCM

For the students admitted from the academic year 2019 -2020 batch and onwards

S.No	COURSE CODE	COURSE TITLE	L	T	P/CR	C	hrs/Sem
SEMESTER – I							
Theory							
1	BTAEC01	General Psychology	2	0	0	2	30
2	BTSEC01	To be chosen by Student	2	0	0	2	30
3	BTCT01	General Anatomy	4	0	0	4	60
4	BTCT02	General Physiology	4	0	0	4	60
5	BTCT03	General Biochemistry	4	0	0	4	60
Practical							
1	BTCL01	General Anatomy	0	0	1	1	30
2	BTCL02	General Physiology	0	0	1.5	1.5	45
3	BTCL03	General Biochemistry	0	0	1.5	1.5	45
SEMESTER II							
Theory							
1	BTAEC02	Basic Food & Nutrition	2	0	0	2	30
2	BTSEC02	To be chosen by Student	2	0	0	2	30
3	BTCT04	General Microbiology	4	0	0	4	60
4	BTCT05	General Pathology	4	0	0	4	60
5	BTCT06	General Pharmacology	4	0	0	4	60
Practical							
1	BTCL04	General Microbiology	0	0	1.5	1.5	45
2	BTCL05	General Pathology	0	0	1.5	1.5	45
3	BTCL06	General Pharmacology	0	0	1	1	30
SEMESTER III							
Theory							
1	BTAEC03	EVS	2	0	0	2	30
2	BTSEC03	To be chosen by Student	2	0	0	2	30
3	BTCT07	Introduction to clinical practice	4	0	0	4	60
4	BTCT08	Advanced emergency care	4	0	0	4	60
5	BTCT09	Principle of Emergency Care	4	0	0	4	60
Practical							
1	BTCR01	Clinical Rotation	0	0	4	4	120
SEMESTER IV							
Theory							
1	BTSEC04	To be chosen by Student	2	0	0	2	30
2	BTCT10	Foundation training	4	0	0	4	60
3	BTCT11	Paramedic training	4	0	0	4	60
4	BTCT12	Technician training	4	0	0	4	60
Practical							
1	BTCR02	Clinical Rotation	0	0	8	8	240
SEMESTER V							

Theory							
1	BTSEC05	To be chosen by Student	2	0	0	2	30
2	BTDSE01	Emergency Medicine I	4	0	0	4	60
3	BTDSE02	Emergency surgery	4	0	0	4	60
4	BTDSE03	Emergency medicine II	4	0	0	4	60
Practical							
1	BTCR03	Clinical Rotation	0	0	8	8	240
SEMESTER VI							
Theory							
1	BTSEC06	To be chosen by Student	2	0	0	2	30
2	BTDSE04	Emergency OG and Pediatric	4	0	0	4	60
3	BTDSE05	Principal of critical care I	4	0	0	4	60
4	BTDSE06	Principal of critical care II	4	0	0	4	60
Practical							
1	BTCR04	Clinical Rotation	0	0	8	8	240
Total						126	