



JOY UNIVERSITY

semper paratus

School of Life & Health Sciences
Department of Allied Health Sciences
B.Sc Neurophysiology Technology

Semester- I

Sl. No	Course Code	Course Title	L	T	P	Contact Hrs / Wk	Credits
1	AEEN 1111	Communication Skills in English	2	0	0	2	2
2	BSNT 1112	Human Anatomy I	3	0	2	6	5
3	BSNT 1113	Human Physiology I	3	0	2	6	5
4	BSNT 1114	General Biochemistry & Nutrition	3	0	2	6	5
		TOTAL	11	0	6	20	17

Semester II

Sl. No	Course Code	Course Title	L	T	P	Contact Hrs / Wk	Credits
1.	AEEV 1121	Environmental Science	2	0	0	2	2
2.	BSNT 1122	Human Anatomy II	3	0	2	6	5
3.	BSNT 1123	Human Physiology II	3	0	2	6	5
4.	BSNT 1124	General Microbiology	3	0	2	6	5
5.	BSNT 1125	Basic Pathology & Haematology	3	0	2	6	5
6.	BSNT 1126	Nutrition	1	0	0	1	1
		TOTAL	15	0	8	27	23

Semester III

Sl.No	Course Code	Course Title	L	T	P	Contact Hrs / Wk	Credits
1.	BSNT 1211	Pharmacology	3	0	1	5	4
2.	BSNT 1212	Basic Neurosciences-I	4	0	2	8	6
3.	BSNT 1213	Instrumentation & their Circuits-I	4	0	2	8	6
4.	BSNT 1214	Clinical Neurology-I	4	0	2	8	6
		TOTAL	15	0	7	29	22

Semester IV

Sl.No	Course Code	Course Title	L	T	P	Contact Hrs / Wk	Credits
1.	BSNT 1221	Basic Neurosciences-II	4	0	2	8	6
2.	BSNT 1222	Instrumentation & their Circuits-II	4	0	2	8	6
3.	BSNT 1223	Clinical Neurology-II	4	0	2	8	6
		TOTAL	12	0	6	24	18

Semester V

Sl.No	Course Code	Course Title	L	T	P	Contact Hrs / Wk	Credits
1.	BSNT 1311	EEG & Telemetry-I	4	0	2	8	6
2.	BSNT 1312	Electroneuromyography-I	4	0	2	8	6
3.	BSNT 1313	Management of Patients & Machine	4	0	2	8	6
		TOTAL	12	0	6	24	18

Semester VI

Sl.No	Course Code	Course Title	L	T	P	Contact Hrs / Wk	Credits
1.	BSNT 1321	EEG & Telemetry-II	4	0	2	8	6
2.	BSNT 1322	Electroneuromyography-II	4	0	2	8	6
3.	BSNT 1323	Evoked potential studies and others	4	0	2	8	6
		TOTAL	12	0	6	24	18

Semester VII

Sl.No	Course Code	Course Title	L	T	P	Contact Hrs / Wk	Credits
1.	BSNT 3411	Clinical Posting				45	15
		TOTAL				45	15

Semester VIII

Sl.No	Course Code	Course Title	L	T	P	Contact Hrs / Wk	Credits
1.	BSNT 3421	Clinical Posting				45	15
		TOTAL				45	15

SEMESTER WISE CREDIT LOAD

S.No.	SEMESTER	L	T	P	C
1.	SEMESTER I	11	0	6	17
2.	SEMESTER II	15	0	8	23
3.	SEMESTER III	15	0	7	22
4.	SEMESTER IV	12	0	6	18
5.	SEMESTER V	12	0	6	18
6.	SEMESTER VI	12	0	6	18
7.	SEMESTER VII (Clinical Posting)				15
8.	SEMESTER VIII(Clinical Posting)				15
	TOTAL	77	0	39	146

Total credits = 146