



YENEPOYA

SCHOOL OF ALLIED HEALTH SCIENCES

B.Sc. NeuroScience Technology

Programme Structure:

Courses	Credits
I Semester	
Human Anatomy & Physiology-I	4
Pathology & Microbiology-I	4
Introduction to Neuroscience	4
English	4
Constitution of India	2
Courses	Credits
II Semester	
Human Anatomy & Physiology-II	4
Pathology & Microbiology-II	4
Introduction to Neuroscience Technology	4
Biochemistry	4
Kannada	2
Multi-Disciplinary Elective	3
III Semester	
Neurological Conditions & Disorders-I	4
General Pharmacology	4
Electroencephalography	4
Nerve conduction study	4
Clinical NST- 1	4
Environmental Science	2

IV Semester	
Neurological conditions & Disorders - II	4
Advanced Electroencephalography-I	4
Advanced Nerve conduction study-I	4
Clinical NST-II	4
Hindi	2
Human Rights & Gender Equity	2
Multi-Disciplinary Elective	3
V Semester	
Advanced EEG-II	4
Advanced Nerve Conduction study	4
An Introduction to Electromyography	4
Clinical NST-III	4
Biostatistics	2
VI Semester	
Nerve conduction study & IONM	4
Evoked Potentials	4
Polysomnography & Autonomic Lab	4
Advanced EMG	4
Clinical NST-IV	4
Medical Ethics	2
Multi-Disciplinary Elective	3
VII Semester	
Internship - I	20
VIII Semester	
Internship - II	20