



BRAINWARE UNIVERSITY
SCHOOL OF ENGINEERING
DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING
Ph. D. IN ENGINEERING (ELECTRONICS & COMMUNICATION ENGINEERING) 2025

Course Code	Course Name	Hours per week			Credit(s)	Total Marks
		L	T	P		
PHD-RM01	Research Methodology	4	0	0	4	100
PHD-RPE01	Research and Publication Ethics	2	0	0	2	100
PHD-ECE01	A. Fiber Optics: Communication and Devices B. Semiconductor Devices	3	0	0	3	100
PHD-ECE81	Subject based Case Study Report and Presentation	0	0	0	3	100
TOTAL		9	0	0	12	400