

## Semester-wise Scheme

Semester	Course Category	Subject / Module Title
Sem 1	Diploma	Computer Fundamentals, Programming in C, Web Technologies (HTML/CSS), Communication Skills-I
Sem 2	Diploma	Data Structures using C, Digital Electronics, DBMS (SQL), Employability Skills-I
Sem 3	Adv. Diploma	Object-Oriented Programming (Java), Operating Systems, Software Engineering, Python Programming
Sem 4	Adv. Diploma	Advanced Web Development (PHP/JS), Computer Networks, Project Work-I, Vocational Practical
Sem 5	B.Voc Degree	Cloud Computing, Mobile Application Development, Industrial Internship, Management Skills
Sem 6	B.Voc Degree	Cybersecurity & Privacy, Full-Stack Frameworks (React/Node), Final Project, Entrepreneurship Development