

B.Voc (Software Development) Semester: 1 & 2			
Subject Code	Subject Name	Subject Code	Subject Name
21110201	Database Management System	21120201	Data Structures
21110202	Web Designing	21120202	Software Engineering
21110203	Programming in C	21120203	OOPs with Java
21110204	Operating System	21120204	Basic Mathematics
21110205	Web Designing Lab	21120205	Data Structures Lab
21110206	Programming in C Lab	21120206	OOPs with Java Lab
21110208	Database System Assistant	21120207	Web Developer
1110509	Associate-CRM	21120208	Computer Hardware Maintenance and Networking

B.Voc (Software Development) Semester: 3		B.Voc (Software Development) Semester: 4	
Subject Code	Subject Name	Subject Code	Subject Name
21130201	Linux Operating System-Operations and Management	21140201	Design Engineering 1 B
21130202	Computer Organization and Architecture	21140202	Operating System
21130203	Web Development using PHP	21140203	Object Oriented Programming - 1
21130204	Advanced Java	21140204	Computer Organization & Architecture
21130205	Web Development using PHP Lab	21140205	Discrete Mathematics
21130206	Advance Java Lab	21140206	Principles of Economics & Management
21130207	User Experience Designer	21140207	Software Engineer
21130208	IP Executive	21140208	QA Engineer
21130209	Security Analyst	21140209	Advanced Web Technology

B.Voc (Software Development) Semester: 5		B.Voc (Software Development) Semester: 6	
Subject Code	Subject Name	Subject Code	Subject Name
21150201	Technology Trends in IT	1160201	Introduction to Artificial Intelligence
21150202	Mobile Application Development-II	1160202	e-Commerce
21150203	Internet of Things	1160203	Computer Network Security
21150204	Digital Marketing	1160204	Introduction to Biometrics
21150205	Mobile Application Development-II Lab	1160205	Artificial Intelligence Lab.
21150206	Internet of Things Lab	1160206	Computer Network Security Lab.
21150207	Test Engineer Software	1160207	Master Trainer for Software Developer
21150208	Transactional F&A	1160208	Hardware Engineer
21150209	Android Programming		