

**IV/IV B.Tech SEM-II -REGULAR (R19) -
BRANCH WISE SUBJECT CODES**

CHEMICAL

SUBJECT CODE	SUBJECT NAME
CHE421	MOOCS (Open Elective – IV)
CHE422 (B)	Nanotechnology (Professional Elective-V)
CHE423 (A)	Biochemical Engineering (Professional Elective-VI)
CHE424	Project Phase – II

CIVIL

SUBJECT CODE	SUBJECT NAME
CIV 421	MOOCS (Open Elective- IV)
CIV 422	Ground Improvement Techniques (Professional Elective-III)
CIV 423	Advanced Building Construction (Professional Elective-IV)
CIV 424	Engineering Economics and Finance (Professional Elective-V)
CIV 425	Project Work –II

IT (A,B,C)

SUBJECT CODE	SUBJECT NAME
IT421	Fundamentals of Blockchain Technology (Open Elective-IV)
IT422	Natural Language Processing (Professional Elective-V)
IT423	Project Phase-II

ECE (A,B,C)

SUBJECT CODE	SUBJECT NAME
ECE421 (A)	Sensors & Actuators (Open Elective-IV)
ECE421 (B)	Introduction to Artificial Neural Networks & Deep Learning (Open Elective-IV)
ECE422	Data Communications (Professional Elective-VI)
ECE423	Project Phase – II

EEE (A,B,C)

SUBJECT CODE	SUBJECT NAME
EEE421	Open Elective-IV
EEE422	Engineering Economics & Management
EEE423	Smart Grid Technologies (Professional Elective-VI)
EEE425	Comprehensive Viva
EEE426	Project - II

CSE (A,B,C)

SUBJECT CODE	SUBJECT NAME
CSE421	Data Visualization with Tableau (Open Elective-IV)
CSE422(A)	Cloud Computing (Professional Elective-VI)
CSE422(B)	Information Retrieval Systems (Professional Elective-VI)
CSE423	Project Lab

MECH (A,B,C,D)

SUBJECT CODE (MECHANICAL)	SUBJECT NAME
MEC 421	Entrepreneurship Development Skills (Open Elective-IV)
MEC 422	Non-Conventional Energy Sources (Professional Elective-V)
MEC 423	Project Phase-II