

					Equivalent Course Under 2022 scheme	
Scheme	Semester	Branch	SubjectCode	Subject Name	Sub Code	Subject Name
2021	1	ALP	21CIV14	Elements of Civil Engineering and Mechanics		No Equivalence Subject
2021	2	ALP	21CIV24	Elements of Civil Engg and Mechanics		No Equivalence Subject
2021	3	CV	21CV32	Geodetic Engineering	BCV302	ENGINEERING SURVEYING
2021	3	CV	21CV33	Strength of Materials	BCV301	STRENGTH OF MATERIALS
2021	3	CV	21CV34	Earth Resources and Engineering	BCV303	ENGINEERING GEOLOGY
2021	3	CV	21CVL35	Computer Aided Building Planning and Drawing	BCV305	COMPUTER AIDED BUILDING PLANNING AND DRAWING
2021	3	CV	21SCR36	Social Connect and Responsibility	BCK307	Social Connect and Responsibility
2021	3	CV	21CV381	Problem solving using Python	BCVL358C	Problem Solving with PYTHON
2021	3	CV	21CV382	Microsoft Excel and visual Basic for Application		No Equivalence Subject
2021	3	CV	21CV383	Personality Development and Soft skills	BCV358D	Personality Development for Civil Engineers
2021	3	CV	21CV384	Infrastructure Finance		No Equivalence Subject
2021	3	CV	21CV385	Fire Safety in Buildings	BCV306D	Fire Safety in Buildings
Scheme	Semester	Branch	Subject Code	Subject Name		
2021	4	CV	21MAT41	Complex Analysis Probability and Statistical Methods		
2021	4	CV	21CV42	Fluid Mechanics and Hydraulics	BCV402	Fluid Mechanics and Hydraulics
2021	4	CV	21CV43	Public Health Engineering		No Equivalence Subject
2021	4	CV	21CV44	Analysis of Structures	BCV401	Analysis of Structures
2021	4	CV	21BE45	Biology for Engineers	BOK407	Biology For Engineers
2021	4	CV	21CVL46	Earth Resources and Engineering Lab		No Equivalence Subject
2021	4	CV	21CV481	Data Cleaning and Preparation with Python Pandas		No Equivalence Subject
2021	4	CV	21CV482	GIS with Quantum GIS	BCV456B	GIS with Quantum GIS
2021	4	CV	21CV483	Technical writing Skills	BCV456D	Technical Writing Skills
2021	4	CV	21CV484	Project Finance		No Equivalence Subject
2021	4	CV	21CV485	Green buildings	BCV802C	Green Buildings
2021	4	CV	21INT49	Inter/Intra Institutional Internship		
2021	4	CV	21MATDIP41	Additional Mathematics - II		
Scheme	Semester	Branch	Subject Code	Subject Name		
2021	5	CV	21CV51	Hydrology and Water Resources Engineering		No Equivalence Subject
2021	5	CV	21CV52	Transportation Engineering	BCV403	Transportation Engineering
2021	5	CV	21CV53	Design of RC Structural Elements	BCV601	Design of RCC Structures
2021	5	CV	21CV54	Geotechnical Engineering	BCV502	Geotechnical Engineering
2021	5	CV	21CVL55	Geotechnical Engineering Lab		No Equivalence Subject
2021	5	CV	21RMI56	Research Methodology & Intellectual Property Rights	BRMK557	Research Methodology and IPR
2021	5	CV	21CIV57	Environmental Studies	BESK508	Environmental Studies
2021	5	CV	21CV581	Data Analysis with Python		No Equivalence Subject
2021	5	CV	21CV582	Software Application		No Equivalence Subject
2021	5	CV	21CV583	Gender Sensitization		No Equivalence Subject

2021	5	CV	21CV584	Quality Control and Quality Assurance	BCV657D	Quality Control and Quality Assurance
2021	5	CV	21CV585	Offshore Structures		No Equivalence Subject
Scheme	Semester	Branch	Subject Code	Subject Name		
2021	6	CV	21CV61	Construction Management and Entrepreneurship	BCV501	Construction Management and Entrepreneurship
2021	6	CV	21CV62	Concrete Technology	BCV503	Concrete Technology
2021	6	CV	21CV63	Design of Steel Structure	BCV701	Design of Steel Structures
2021	6	CV	21CV641	Design of Prestressed Concrete Structures	BCV703	Prestressed Concrete
2021	6	CV	21CV642	Applied Geotechnical Engineering		No Equivalence Subject
2021	6	CV	21CV643	Railways, Harbors, Tunneling and Airports		No Equivalence Subject
2021	6	CV	21CV644	Design Concept in Building Services		No Equivalence Subject
2021	6	CV	21CV645	Ground Water Hydraulics		No Equivalence Subject
2021	6	CV	21CV646	Alternative Building Materials		No Equivalence Subject
2021	6	CV	21CV651	Remote Sensing and GIS	BCV515D	Remote Sensing and GIS
2021	6	CV	21CV652	Traffic Engineering		No Equivalence Subject
2021	6	CV	21CV653	Occupational Health and Safety	BCV802B	Occupational Health and Safety
2021	6	CV	21CV654	Conservation of Natural Resources	BCV755B	Conservation Of Natural Resources
2021	6	CV	21CVL66	Computer Aided Detailing of Structure		No Equivalence Subject
2021	6	CV	21CVMP67	Mini Project		
2021	6	CV	21INT68	Societal Internship		