

Equivalent Course Under 2022 scheme						
Scheme	Semester	Branch	SubjectCode	Subject Name	Sub Code	Subject Name
2021	3	CB	21MAT31	Transform Calculus, Fourier Series and Numerical Techniques		
2021	3	CB	21CB32	Data Structures and Applications	BCS304	Data Structures and Applications
2021	3	CB	21CB33	Computer Organization	NA	<b>NO MAPPING</b>
2021	3	CB	21CB34	Business Communication and Value Science - I		<b>NO MAPPING</b>
2021	3	CB	21CBL35	Introduction to scripting languages		<b>NO MAPPING</b>
2021	3	CB	21UH36	Social Connect and Responsibility	BSC307	Social Connect and Responsibility
2021	3	CB	21CB381	Information Processing		<b>NO MAPPING</b>
2021	3	CB	21CB382	Mastering Office	NA	<b>NO MAPPING</b>
2021	3	CB	21CB383	C++ Programming	BCS306B	Object Oriented Programming with C++
2021	3	CB	21CB384	Introduction to web Development		<b>NO MAPPING</b>
2021	3	CB	21MATDIP31	Additional Mathematics - I		<b>NO MAPPING</b>
Scheme	Semester	Branch	Subject Code	Subject Name		
2021	4	CB	21MATCS41	Mathematical Foundations for Computing, Probability & Statistics	NA	<b>NO MAPPING</b>
2021	4	CB	21CB42	Operating Systems	BCS303	Operating Systems
2021	4	CB	21CB43	Design and Analysis of Algorithms	BCS401	Analysis & Design of Algorithms
2021	4	CB	21CB44	Object Oriented Programming Concepts using C++	BCS306B	Object Oriented Programming with C++
2021	4	CB	21BE45	Biology for Engineers		<b>NO MAPPING</b>
2021	4	CB	21CBL46	OOPS Laboratory		<b>NO MAPPING</b>
2021	4	CB	21CB481	Introduction to Computer Graphics and Animation		<b>NO MAPPING</b>
2021	4	CB	21CB482	Fundamentals of Economics		<b>NO MAPPING</b>
2021	4	CB	21CB483	Unix Shell and PHP Programming	NA	<b>NO MAPPING</b>
2021	4	CB	21CB484	R Programming	BCS358B	R Programming
2021	4	CB	21UH49	Universal Human Values	BUHK408	Universal human values course
2021	4	CB	21INT49	Inter/Intra Institutional Internship		<b>NO MAPPING</b>
2021	4	CB	21MATDIP41	Additional Mathematics - II		<b>NO MAPPING</b>
Scheme	Semester	Branch	Subject Code	Subject Name		
2021	5	CB	21CB51	Software Engineering		
2021	5	CB	21CB52	Computer Networks	BCS502	Computer Networks
2021	5	CB	21CB53	Database Management Systems	BCS403	Database Management Systems
2021	5	CB	21CB54	Business Communication and Value Science - II		<b>NO MAPPING</b>
2021	5	CB	21CBL55	Database Management Systems Laboratory		<b>NO MAPPING</b>
2021	5	CB	21RMI56	Research Methodology & Intellectual Property Rights	BRMK557	Research Methodology and IPR
2021	5	CB	21CIV57	Environmental Studies	BESK508	Environmental Studies
2021	5	CB	21CB581	Software Design and Design Thinking	NA	<b>NO MAPPING</b>

2021	5	CB	21CB582	Financial Management	BCB402	Financial Management
2021	5	CB	21CB583	Angular JS and Node JS	NA	<b>NO MAPPING</b>
2021	5	CB	21CB584	C# and Dot Net Framework	NA	<b>NO MAPPING</b>
Scheme	Semester	Branch	Subject Code	Subject Name		
2021	6	CB	21CB61	Management and Entrepreneurship for IT Industry	BCB501	Fundamentals of Management
2021	6	CB	21CB62	Artificial Intelligence and Machine Learning with Python	NA	<b>NO MAPPING</b>
2021	6	CB	21CB63	Business Strategy	NA	<b>NO MAPPING</b>
2021	6	CB	21CB641	Human Resource Management	NA	<b>NO MAPPING</b>
2021	6	CB	21CB642	Introduction to Innovation IP Management and Entrepreneurship	NA	<b>NO MAPPING</b>
2021	6	CB	21CB643	Operation Research	NA	<b>NO MAPPING</b>
2021	6	CB	21CB644	Expert System and Decision Support System	NA	<b>NO MAPPING</b>
2021	6	CB	21CB645	Soft and Evolutionary Computing	NA	<b>NO MAPPING</b>
2021	6	CB	21CB646	Operation Management	NA	<b>NO MAPPING</b>
2021	6	CB	21CB651	Introduction to Business Communication and Value Science	NA	<b>NO MAPPING</b>
2021	6	CB	21CB652	Introduction to Statistical Software (MATLAB and SPSS)	NA	<b>NO MAPPING</b>
2021	6	CB	21CB653	Introduction to Web Technology	NA	<b>NO MAPPING</b>
2021	6	CB	21CB654	Programming in JAVA	BCS306A	Object Oriented Programming with Java
2021	6	CB	21CBL66	Software Design with UML Laboratory	NA	<b>NO MAPPING</b>
2021	6	CB	21CBMP67	Mini Project		<b>NO MAPPING</b>
2021	6	CB	21INT68	Societal Internship	NA	<b>NO MAPPING</b>