

2021 scheme Subjects					Equivalence Subjects from 2022 scheme	
Scheme	Sem	Branch	Code	Subject	Scheme	Code
2021	3	AU	21AU32	Material Science and Metallurgy	2022 Scheme	BAU302
2021	3	AU	21AU33	Manufacturing Processes	2022 Scheme	BAU303
2021	3	AU	21AU34	Engineering Thermodynamics	2022 Scheme	BAU304
2021	3	AU	21AU383	Additive Manufacturing	2022 Scheme	BAU306C
2021	4	AU	21AU42	Mechanical Measurement and Metrology	2022 Scheme	BAU402
2021	4	AU	21AU43	Fluid Mechanics and Fluid Machines	2022 Scheme	BAU403
2021	4	AU	21AU44	Theory of Machines	2022 Scheme	BAU401
2021	4	AU	21AU482	Earth Moving Equipment	2022 Scheme	BAU405D
2021	4	AU	21AUL46	Computer Aided Machine Drawing	2022 Scheme	BAU404
2021	5	AU	21AU51	Heat and Mass Transfer	2022 Scheme	BAU601
2021	5	AU	21AU52	Fundamentals of Electrical Vehicles	2022 Scheme	BAU502
2021	5	AU	21AU53	Design of Automobile Components	2022 Scheme	BAU503
2021	5	AU	21AU54	Automotive Transmission	2022 Scheme	BAU306B
2021	5	AU	21AU581	Automotive Heating, Ventilation and Air conditioning	2022 Scheme	BAU657A
2021	5	AU	21AU584	Battery Management System	2022 Scheme	BAU657D
2021	5	AU	21AUL55	Automotive Engine and EV drive Components Lab	2022 Scheme	BAU504
2021	6	AU	21AU61	Management & Entrepreneurship	2022 Scheme	BAU501
2021	6	AU	21AU62	Automotive Chassis and Suspension	2022 Scheme	BAU602
2021	6	AU	21AU63	Vehicle Body Engineering and Safety	2022 Scheme	BAU602
2021	6	AU	21AU641	Propulsion System for Electric and Hybrid Vehicles	2022 Scheme	BAU515A
2021	6	AU	21AU642	Principles of Alternate Energies	2022 Scheme	BAU515B
2021	6	AU	21AU643	Hydraulics and Pneumatics	2022 Scheme	BAU702
2021	6	AU	21AU644	Finite Element Methods	2022 Scheme	BAU613D
2021	6	AU	21AU645	Autonomous Vehicles	2022 Scheme	BAU456C
2021	6	AU	21AU651	Renewable Energy	2022 Scheme	No subject is available in 2022 Scheme
2021	6	AU	21AU652	Fundamentals of I.C. Engines	2022 Scheme	No subject is available in 2022 Scheme
2021	6	AU	21AU653	Basics of Thermal Engineering	2022 Scheme	BAU304
2021	6	AU	21AU654	Engineering Economics	2022 Scheme	No subject is available in 2022 Scheme