

DEPARTMENT OF AUTOMOBILE ENGINEERING



VEHICLE RESEARCH AND VALIDATION

SI.	Course		Category	Periods Per week			Total Contact	
No.	code	Course title		L	Т	P	periods	Credits
1.	AU3017	Advanced Automotive Materials	PEC	3	0	0	3	3
2.	AU3018	Noise, Vibration and Harshness	PEC	3	0	0	3	3
3.	AU3019	Combustion Thermodynamics and HeatTransfer	PEC	3	0	0	3	3
4.	AU3020	Alternative Fuels and Energy Systems	PEC	3	0	0	3	3
5.	AU3021	Automotive Instrumentation	PEC	3	0	0	3	3
6.	AU3022	Testing and Measurement Systems	PEC	3	0	0	3	3
7.	AU3023	Homologation	PEC	3	0	0	3	3
8.	AU3024	IC Engine Process Modelling	PEC	3	0	0	3	3

REGULATION – 2021 CHOICE BASED CREDIT SYSTEM