

Rajiv Gandhi Proudyogiki Vishwavidyalaya, Bhopal
New Scheme of Examination as per AICTE Flexible Curricula
Bachelor of Technology (B.Tech.) Automobile Engineering (w.e.f. July, 2019)

V Semester

S.No.	Subject Code	Category	Subject Name	Maximum Marks Allotted					Total Marks	Contact Hours per week			Total Credits
				Theory			Practical			L	T	P	
				End Sem.	Mid Sem. Exam.	Quiz/ Assignment	End Sem	Term work Lab Work & Sessional					
1.	AU 501	DC	Automotive Engines	70	20	10	30	20	150	3	-	2	4
2.	AU 502	DC	Automotive Chassis System	70	20	10	30	20	150	3	-	2	4
3.	AU 503	DE	Departmental Elective	70	20	10	-	-	100	3	1	-	4
4.	AU 504	OE	Open Elective	70	20	10	-	-	100	3	-	-	3
5.	AU 505	D Lab	FEM/CFD Lab	-	-	-	30	20	50	-	-	4	2
6.	AU 506	O/E Lab	Python	-	-	-	30	20	50	-	-	4	2
7.	AU 507	IN	Evaluation of Internship -II	-	-	-	-	100	100	-	-	6	3
8.		IN	Internship -III	To be completed anytime during Fifth/Sixth semester. Its evaluation/credit to be added in Seventh Semester.									
9	AU 508	P	Minor Project I	-	-	-	-	50	50	-	-	4	2
10	Additional Credits [#]	[#] Additional credits can be earned through successful completion of credit based MOOC's Courses available on SWAYAM platform (MHRD) at respective UG level.											
			Total	280	80	40	120	230	750	12	1	22	24

Departmental Electives	Open Electives
AU 503 (A) Automotive transmission system	AU 504 (A) Entrepreneurship & Management
AU 503 (B) Fault diagnosis & Trouble Shooting	AU 504 (B) Engineering Economics & Management
AU 503 (C) Alternate Automotive Fuels & Emissions	AU 504 (C) Mechatronics

1 Hr Lecture	1 Hr Tutorial	2 Hr Practical
1 Credit	1 Credit	1 Credit