

Rajiv Gandhi Proudyogiki Vishwavidyalaya, Bhopal
New Scheme of Examination as per AICTE Flexible Curricula
Bachelor of Technology (B.Tech.) Agriculture Technology

VIII Semester

(w.e.f. Jan, 2021)

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.	AT 801	DC	Farm Power sources & Tractor Systems	70	20	10	30	20	150	2	1	2	4
2.	AT 802	DE	Departmental Elective	70	20	10	-	-	100	3	1	-	4
3.	AT 803	OE	Open Elective	70	20	10	-	-	100	3	-	-	3
4.	AT 804	D/O/E Lab	Web Designing	-	--	-	30	20	50	-	-	6	3
5.	AT 805	P	Major Project-II	-	-	-	70	30	100	-	-	8	4
6.	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	210	60	30	130	70	500	8	2	16	18

Departmental Electives	Open Electives
802(A) Testing of Farm Machinery	803(A) Entrepreneurship in Agriculture
802 (B) Ergonomics and safety in agriculture	803(B) Farm Machinery Management
802 (C) Drainage Engineering	803(C) Remote sensing & GIS application
802 (D) Food Plant Equipment Design	803 (D) Estimating and costing of structures

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