Rajiv Gandhi Proudyogiki Vishwavidyalaya, Bhopal

New Scheme of Examination as per AICTE Flexible Curricula Bachelor of Technology (B.Tech.) [Agriculture Technology]

III Semester

For batches admitted in July, 2020 (w.e.f. July, 2021) **Maximum Marks Allotted Contact Hours** Category Practical Theory per week Total Subject Total S.No. **Subject Name** Mid Term work Code Marks **Credits** Quiz/ End End Lab Work & \mathbf{L} T P Sem. Sem. Assignment Sem Exam. Sessional HSMC-3 Energy & Environmental 1. ES301 70 20 10 100 3 1 4 Engineering 2. AT302 DC-1 Soil Technology -I 20 3 70 10 100 1 4 3. AT303 DC-2 Heat & Mass Transfer 70 20 10 30 3 2 20 150 4 4. AT304 DC-3 Strength of Material 70 20 30 3 2 10 20 150 4 AT305 **Agriculture Production** 5. DC-4 70 20 30 20 3 2 10 150 4 Technology -I 6. AT306 DLC-3 **Programming (Java)** 30 20 50 4 2 7. **Evaluation of Internship-I** DLC-1 BT107 50 50 2 completed at I vear level To be completed anytime during Third/ Fourth semester. Its evaluation/credit to be added in fifth 8. 90 hrs Internship based on using BT307 DLC-4 various softwares –Internship -II semester. 15 **750 Total** 350 100 **50** 120 130 24 **BT308** MC **Indian Constitution** Non-credit course NC301 NSS/NCC

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

^{*}Students can earn additional credits from the University recognized MOOC courses.