Rajiv Gandhi Proudyogiki Vishwavidyalaya, Bhopal

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

III Semester

For batches admitted in July, 2020 (w.e.f. July, 2021) **Maximum Marks Allotted Contact Hours** Category Practical **Theory** per week Subject Total Total S.No. **Subject Name** Mid Term work Code Marks **Credits** Quiz/ End End Lab Work & \mathbf{L} \mathbf{T} P Sem. **Assignment** Sem Sem. Exam. Sessional 1. HSMC-3 Energy & Environmental ES301 70 20 10 100 3 1 4 Engineering 2. **EE302 Electromagnetic Field & Materials** 20 3 DC-1 70 10 100 1 4 Electrical Measurement & 3. DC-2 **EE303** 70 20 3 2 10 30 20 150 4 **Measuring Instruments** 4. **EE304** DC-3 **Analog Electronics** 70 20 30 3 2 10 20 150 4 5. **EE305** DC-4 **Network Analysis** 70 20 10 30 20 150 3 2 4 6. **EE306** DLC-3 **Electrical Workshop** 30 20 50 4 2 7. **Evaluation of Internship-I** DLC-1 BT107 50 50 2 completed at I year level 90 hrs Internship based on using To be completed anytime during Third/ fourth semester. Its evaluation/credit to be added in fifth 8. BT307 DLC-4 various software's –Internship -II semester. **Total** 350 100 50 120 130 **750** 15 14 24 BT308 MC **Indian Constitution** Non-credit course

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.