Rajiv Gandhi Proudyogiki Vishwavidyalaya, Bhopal

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

III Semester

BT308

NC301

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} \mathbf{T} P Sem. **Assignment** Sem Sem. Exam. Sessional HSMC-3 Energy & Environmental 1. ES301 70 20 10 100 3 1 4 Engineering 2. EI302 Signals & Systems 20 3 DC-1 70 10 100 1 4 3. EI303 DC-2 **Electronic Devices & Circuits** 70 20 10 30 3 2 20 150 4 4. EI304 DC-3 **Fundamentals of Measurement** 70 20 30 3 2 10 20 150 4 5. EI305 DC-4 Circuit analysis & synthesis 70 20 10 30 20 150 3 2 4 6. EI306 **Electronic Workshop** 4 DLC-3 30 20 50 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

100

50

350

Indian Constitution

NSS/NCC

Total

MC

various software's –Internship -II

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

15

14

24

750

For batches admitted in July, 2020 (w.e.f. July, 2021)

semester.

Non-credit course

130

120

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