Rajiv Gandhi Proudhyogiki Vishwavidyalaya, Bhopal

Scheme of Examination as per AICTE Flexible Curricula

Bachelor of Technology (B.Tech.) [Electronics & Communication Engineering]

IV Semester

Contact Hours Maximum Marks Allotted per week Category Theory **Practical** S. Total Credits Subject Total Term work **Subject Name** No Marks Code Mid Sem. Ouiz/ End End Р L Т Lab Work & Sem. Exam. Assignment Sem. Sessional **Energy & Environmental** BSC **ES401** 70 20 10 100 3 1. 1 4 _ _ _ Engineering DC Signals & Systems 2. EC402 70 20 10 30 20 150 2 2 4 1 DC **Analog Communication** 3. EC403 70 20 10 30 20 150 3 2 5 1 DC **Control System** 150 4. EC404 70 20 10 30 20 3 2 5 1 DC **Analog Circuits** 150 3 5. EC405 0 2 70 20 10 30 20 4 **Simulation Lab** 6. **EC406** DLC* 30 20 50 4 2 _ 90 hrs Internship based on using 7. **BT407** DLC To be completed anytime during fourth semester. Its evaluation/credit to be added in fifth semester. 3 various software's -Internship -II Total 350 100 50 150 100 750 14 4 12 24 MC Cyber Security 8. **BT408** Non-credit course NSS/NCC

For batches admitted in July, 17 & July, 18 (w.e.f. July, 2018)

*A minimum of 2hours per week should be allotted for the Virtual Lab along with the slot fixed for the conventional lab classes.

MST: Minimum of two mid semester tests to be conducted.

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