## BALL THAONE

## Rajiv Gandhi Proudyogiki Vishwavidyalaya, Bhopal (M.P.)

## **Scheme of Examination**

## First Semester- M.E./M.Tech (Power Systems and Automation) Part Time

| S.No. | Subject<br>Code | Subject Name                                 | Periods per<br>week |   |   | Credits | Maximum Marks<br>(Theory Slot) |                |                          | Maximum Marks<br>(Practical Slot) |  | Total<br>Marks |
|-------|-----------------|--|---------------------|---|---|---------|--------------------------------|----------------|--------------------------|-----------------------------------|--|----------------|
|       |                 |  | L                   | Т | Р |         | End<br>Sem.<br>Exam.           | Tests<br>(Two) | Assign<br>ments<br>/Quiz | End Sem.<br>Practical/<br>Viva    | Practical<br>Record/<br>Assignm<br>ent/Quiz<br>/Present<br>ation |                |
|       |                 |  |                     |   |   |         |                                |                |                          |                                   |  |                |
| 2.    | MTPA<br>102     | Power System Dynamics Analysis & Control     | 3                   | 1 | - | 4       | 70                             | 20             | 10                       | -                                 | -  | 100            |
| 3.    | MTPA<br>103     | Advance Power<br>System Protection<br>Relays | 3                   | 1 | - | 4       | 70                             | 20             | 10                       | -                                 | -  | 100            |
| 4.    | MTPA<br>104     | Lab-I  | -                   | - | 6 | 6       | -                              | -              | -                        | 90                                | 60   | 150            |
|       |                 | Total  | 9                   | 3 | 6 | 18      | 210                            | 60             | 30                       | 90                                | 60   | 450            |

L: Lecture - T: Tutorial - P: Practical

w.e.f. July-2013