

| RGPV (Diploma Wing) Bhopal | | | SEMESTER TEACHING LEARNING & ASSESSMENT PLAN | | | | | | | | | | FORMAT- 6 | | | |
|-----------------------------|----------------|--|--|-------------|------------------------|----------------|----------------|---------------------|-------------------|---------------------------------------|----|-----------|-------------------------------|----|-------|----------------------|
| NAME OF PROGRAMME | | THREE YEARS DIPLOMA | | | SCHEME | | OBE | | IMPLEMENTING YEAR | | | 2020-21 | | | | |
| BRANCH CODE | EOI | NAME OF BRANCH | | | ELECTRICAL ENGINEERING | | | | | | | SEMESTER | FOURTH | | | |
| S. No | COURSE DETAILS | | | | | T-L PLAN | | ASSESSMENT PLAN | | | | | | | | |
| | COURSE CODE | COURSE NAME | PAPER CODE | No. of COs | No. of LOs | Total T-L Hrs. | T-L Hrs. /Week | Internal Assessment | | External Assessment (University Exam) | | | | | | Grand Total of Marks |
| | | | | | | | | No. of Los (T + P) | Total Marks | Theory Paper | | | Practical Exam * | | | |
| No. of LOs | Total Marks | Duration | No. of LOs | Total Marks | Duration | | | | | | | | | | | |
| 1 | 401 | Rotating AC Machines | | 05 | 15 | 120 | 08 | 04+02 | 30+20 | 07 | 70 | 03:00 | 02 | 30 | 03:00 | 150 |
| 2 | 402 | Generation, Transmission & Distribution | | 05 | 15 | 120 | 08 | 03 +02 | 30 + 20 | 07 | 70 | 03:00 | 03 | 30 | 03:00 | 150 |
| 3 | 403 | Instrumentation | | 05 | 15 | 105 | 07 | 03+02 | 30+20 | 07 | 70 | 03:00 | 03 | 30 | 03:00 | 150 |
| 4 | 404 | Electrical Engineering Drawing using CAD | | 05 | 15 | 90 | 06 | 03+02 | 30+20 | 07 | 70 | 03:00 | 03 | 30 | 03:00 | 150 |
| 5 | 405 | Professional Development - IV | | | | 60 | 04 | | | - | - | - | - | - | - | |
| TOTAL | | | | | | | | | | | | | | | | |
| No. of Theory Papers | | | | | | | | | | | | 04 | No. of Practical Exams | | | 04 |

*Exam for LOs (Psycho + Affect.)

3 hours per week for self learning/ library etc.