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

Scheme of Examination

Third Semester- M.E./M.Tech (CAD/CAM Engineering & Advanced Production System, Advance

Production System, Computer Integrated Manufacturing, Production Engg & Engg design, Production

Engg., Production & Industrial System, Mechanical Engg. (Prod.), CAD/CAM Engineering)

| S.No. | Subject Code | · · · · · · · · · · · · · · · · · · · | | er | Credits | Maximum Marks (Theory Slot) | | | Maximum Marks (Practical Slot) | | Total Marks | |
|-------|-----------------|---|------|----|---------|--------------------------------|-------|--------|-----------------------------------|-----------|----------------|-----|
| | | | Wook | | | End | Tests | Assign | End | Practical | | |
| | | | | | | | Sem. | (Two) | ments | Sem. | Record/ | |
| | | | _ | | ъ | | Exam. | | /Quiz | Practic | Assignm | |
| | | | L | Т | P | | | | | al/Viva | ent/Quiz | |
| | | | | | | | | | | | /Present | |
| | | | | | | | | | | | ation | |
| 1. | - 301 | Elective I | 3 | 1 | - | 4 | 70 | 20 | 10 | - | - | 100 |
| 2. | MMCM | Elective II | 3 | 1 | - | 4 | 70 | 20 | 10 | - | - | 100 |
| | -302 | | | | | | | | | | | |
| 3. | MMCM | Seminar | - | - | 4 | 4 | - | - | - | - | 100 | 100 |
| | -303 | | | | | | | | | | | |
| 4. | MMCM | Dissertation Part- I | - | - | 8 | 8 | - | - | - | 120 | 80 | 200 |
| | -304 | (Literature Review/Problem Formulation/ Synopsis) | | | | | | | | | | |
| | | Total | 6 | 2 | 12 | 20 | 140 | 40 | 20 | 120 | 180 | 500 |
| | 1 | | | | | | | | 1 | 1 | | |

L: Lecture - T: Tutorial - P: Practical w.e.f. July-2015

LIST OF ELECTIVES:

| | S. No. | Elective-I Code:MMCM-301 | S. No. | Elective-II Code:MMCM-302 | | | | | | |
|---|--------|--|--------|--|--|--|--|--|--|--|
| | 1. | Research Methodology | 1. | Robotics and Automated Material Handling | | | | | | |
| | 2. | Intelligent Manufacturing | 2. | Manufacturing Systems Engineering | | | | | | |
| Γ | 3. | Reliability & Total Productive Maintenance | 3. | Advance Production Technology | | | | | | |
| | 4. | 4. Industrial Design and Ergonomics | | Manufacturing Automation | | | | | | |