



DIPLOMA WING

## RAJIV GANDHI PROUDYOGIKI VISHWAVIDYALAYA, BHOPAL

SCHEME OF STUDIES & EXAMINATIONS ( IMPLEMENTED FROM SESSION : JULY-2023)

### SECOND SEMESTER - GROUP 'B'

: NAME OF THE PROGRAMME :

Cement Technology, Civil Engg. ,CTM, Electrical Engineering, IC Manufacturing, Mine Surveying,  
PRPC, Plastic Technology, Printing Technology, Production Engineering ,Textile Technology

| S.N.  | PAPER CODE | SUBJECT CODE | SUBJECT NAME                    | THEORY COMPONENT |         |                 |                |    |              |       |              | PRACTICAL COMPONENT |          |                     |       |          | TOTAL CREDITS | TOTAL MARKS |
|-------|------------|--------------|---------------------------------|------------------|---------|-----------------|----------------|----|--------------|-------|--------------|---------------------|----------|---------------------|-------|----------|---------------|-------------|
|       |            |              |                                 | HRS PER WEEK     | CREDITS | TERM WORK       |                |    | THEORY PAPER |       | HRS PER WEEK | CREDITS             | LAB WORK | PRACTICAL EXAM/VIVA |       |          |               |             |
|       |            |              |                                 |                  |         | QUIZ/ASSIGNMENT | MID TERM TEST* |    | TOTAL        | MARKS |              |                     |          | DURATION            | MARKS | DURATION |               |             |
|       |            |              |                                 |                  |         |                 | I              | II |              |       |              |                     |          |                     |       |          |               |             |
| 1     | 7357       | 201          | MATHEMATICS - II                | 4                | 4       | 10              | 10             | 10 | 30           | 70    | 03 Hrs.      | 0                   | 0        | 0                   | 0     | 0        | 4             | 100         |
| 2     | 7358       | 202          | APPLIED PHYSICS - II            | 4                | 4       | 10              | 10             | 10 | 30           | 70    | 03 Hrs.      | 4                   | 2        | 20                  | 30    | 3 Hrs.   | 6             | 150         |
| 3     | 7352       | 203          | APPLIED CHEMISTRY               | 4                | 4       | 10              | 10             | 10 | 30           | 70    | 03 Hrs.      | 4                   | 2        | 20                  | 30    | 3 Hrs.   | 6             | 150         |
| 4     | 7353       | 204          | COMMUNICATION SKILLS IN ENGLISH | 4                | 4       | 10              | 10             | 10 | 30           | 70    | 03 Hrs.      | 2                   | 1        | 20                  | 30    | 3 Hrs.   | 5             | 150         |
| 5     |            |              | ENGINEERING GRAPHICS            | 0                | 0       | 0               | 0              | 0  | 0            | 0     |              | 4                   | 2        | 40                  | 60    | 3 Hrs.   | 2             | 100         |
| 6     |            |              | ENGINEERING WORKSHOP PRACTICE   | 0                | 0       | 0               | 0              | 0  | 0            | 0     |              | 4                   | 2        | 40                  | 60    | 3 Hrs.   | 2             | 100         |
| 7     |            |              | LIBRARY                         | 0                | 0       | 0               | 0              | 0  | 0            | 0     |              | 2                   | 0        | 0                   | 0     | 0        | 0             | 0           |
| TOTAL |            |              |                                 | 16               | 16      |                 |                |    | 120          | 280   |              | 20                  | 9        | 140                 | 210   |          | 25            | 750         |

**NOTE -** (1)\* Two Best, out of Three Mid Term Tests (Progressive Tests) Marks should be entered here.

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|------------------------|
| GRAND TOTAL OF CREDITS |
| 25                     |

|                      |
|----------------------|
| GRAND TOTAL OF MARKS |
| 750                  |