

[M19RD1101]

I M. Tech I Semester (R19) Regular Examinations

RESEARCH METHODOLOGY AND IPR

Common to CST,CS,PSA,IT & CAD

MODEL QUESTION PAPER

TIME: 3Hrs.

Max. Marks: 75 M

Answer **ONE Question** from **EACH UNIT**.

All questions carry equal marks.

| | | | CO | KL | M |
|-----|-----|---|-----|----|----|
| | | UNIT-I | | | |
| 1. | a). | Write briefly abt good Research criteria. | CO1 | K2 | 8 |
| | b). | What are the errors in selecting a research problem? | CO1 | K2 | 7 |
| | | OR | | | |
| 2. | | Describe briefly the Research process with neat sketch. | CO1 | K2 | 15 |
| | | UNIT-II | | | |
| 3. | a). | Write briefly abt Effective Literature studies approaches. | CO1 | K2 | 8 |
| | b). | Explain abt Research ethics. | CO3 | K2 | 7 |
| | | OR | | | |
| 4. | a). | Write briefly abt Effective technical writing. | CO2 | K3 | 8 |
| | b). | Explain abt the Format of research proposal. | CO2 | K3 | 7 |
| | | UNIT-III | | | |
| 5. | | Write abt the varis steps in acquisition of trademarks rights. | CO5 | K2 | 15 |
| | | OR | | | |
| 6. | a). | Write briefly abt International cooperation on Intellectual Property. | CO5 | K2 | 8 |
| | b). | Explain the procedure for grants of patents. | CO5 | K2 | 7 |
| | | UNIT-IV | | | |
| 7. | | Explain abt patent information and databases. | CO5 | K2 | 15 |
| | | OR | | | |
| 8. | a). | Write briefly abt scope of patent rights. | CO5 | K2 | 8 |
| | b). | Write briefly abt Licensing and transfer of technology. | CO4 | K2 | 7 |
| | | UNIT-V | | | |
| 9. | | Write briefly abt Administration in patent system. | CO5 | K2 | 15 |
| | | OR | | | |
| 10. | | Write briefly abt New developments in IPR. | CO6 | K2 | 15 |

CO-CRSE TCOME

KL-KNOWLEDGE LEVEL

M-MARKS