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SIDDHARTH INSTITUTE OF ENGINEERING & TECHNOLOGY:: PUTTUR

(AUTONOMOUS)

M.TECH I Year I Semester Regular Examinations July-2021**RESEARCH METHODOLOGY AND IPR**

(Common to All)

Time: 3 hours

Max. Marks: 60

(Answer all Five Units 5 x 12 = 60 Marks)

UNIT-I

1 What do you mean by research? Explain its significance in modern times. L1 12M

OR

2 What do you understand by term Research Problem? What are the objectives of Research Problem? L2 12M

UNIT-II

3 What is research design? Give a brief description of various research designs. L2 12M

OR

4 "For any research to be successful it must be well designed." Justify this statement. L5 12M

UNIT-III

5 Explain essential features of report writing highlighting the importance and implication of research outcomes. L2 12M

OR

6 What is report writing? What is the significance of report writing? L2 12M

UNIT-IV

7 What is innovation? Elucidate on various type of innovation. L2 12M

OR

8 Discuss the significance of Intellectual Property rights in modern day context. L4 12M

UNIT-V

9 Explain the geographical indications of patent Rights. L2 12M

OR

10 What are the new developments in IPR with respect to the administration of patent system? Explain in detail. L3 12M

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