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SIDDHARTH INSTITUTE OF ENGINEERING & TECHNOLOGY:: PUTTUR
(AUTONOMOUS)
B.Tech I Year I Semester (R16) Regular & Supplementary Examinations Dec 2017
HUMAN VALUES AND PROFESSIONAL ETHICS
(Common to CE, EEE Ag.Engg & ME)

Time: 3 hours

Max. Marks: 60

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

UNIT-I

- 1 Explain the role of yoga in stress management. 12M
- OR**
- 2 a. What is Civic Virtue? 6M
 b. Explain 'show respect for others'. 6M

UNIT-II

- 3 a. Define i) Professionalism ii) Moral Autonomy 6M
 b. i) Define moral values with suitable Example. 6M
 ii) What is meant by normative enquiry?

OR

- 4 a. Explain Kohlberg's theory in detail? 12M

UNIT-III

- 5 a. Name some of the important code of ethics published by engineering societies. 5M
 b. What are the differences between engineering and standard experiments? 7M

OR

- 6 What is meant by professional responsibility and discuss the theories about virtues? 12M

UNIT-IV

- 7 a. Explain the two types of Risk? 6M
 b. What is the use of knowledge of risk acceptance to engineers? 6M

OR

- 8 a. How to incorporate safety into the engineering design process? 6M
 b. Explain in detail the effect of why both low-risk and high-risk products are costly? 6M

UNIT-V

- 9 a. Explain the characteristics of engineers as managers. 6M
 b. What is meant by globalization? 6M

OR

- 10 a. Differentiate the Eye witness and expert witness in the legal system 6M
 b. What is meant by Moral Leadership? 6M

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