

R13

Code No: 126EB

JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD

B. Tech III Year II Semester Examinations, December - 2017

HUMAN VALUES AND PROFESSIONAL ETHICS

(Common to AE, AGE, AME, EEE, ECE, EIE, IT, ME, MCT, MIE, PTM)

Time: 3 hours

Max. Marks: 75

Note: This question paper contains two parts A and B.

Part A is compulsory which carries 25 marks. Answer all questions in Part A. Part B consists of 5 Units. Answer any one full question from each unit. Each question carries 10 marks and may have a, b, c as sub questions.

PART - A

(25 Marks)

- 1.a) What is *Swatantrata*? [2]
- b) What do you understand by the terms 'the state of happiness' and 'the state of unhappiness'? [3]
- c) What is '*savidha*'? [2]
- d) What is the need of 'I'? [3]
- e) Define the 'feeling of trust in relationship'. [2]
- f) How would you define 'intention' and 'competence'? [3]
- g) What is the meaning of 'gratitude'? [2]
- h) Which are the four orders of nature? [3]
- i) What does '*niti*' mean? [2]
- j) What is your understanding the word 'profession'? [3]

PART - B

(50 Marks)

- 2.a) What constitutes value education? What is the need for value education? [5+5]
 - b) Explain the process of value education. [5+5]
- OR**
- 3.a) What is the meaning self exploration? What is its purpose? [5+5]
 - b) What is the general prevailing notion of happiness and prosperity? [5+5]
- 4.a) What is the general understanding on 'right utilization of body'? [5+5]
 - b) Clarify the point that pleasure from sensation are quite short lived in nature. [5+5]
- OR**
- 5.a) What is the effect of 'realization' and 'understanding' on human conduct? [5+5]
 - b) What is the need to know oneself? What are the questions to be posed to oneself in this context? [5+5]
- 6.a) What are the salient values in relationship? [5+5]
 - b) What is the basis for respect to human being? Elaborate your point of view. [5+5]
- OR**
- 7.a) In the context of sustainable happiness and prosperity for all, what should be the human goal? [5+5]
 - b) How do you distinguish genuine storage from hoarding? What should be the purpose of storage? [5+5]

8. Explain the interconnectedness and mutual fulfillment of the four orders in nature. [10]

OR

9.a) Explain the process of recycle and self regulation in nature. [5+5]

b) What is the concept of units in space? How are units self organized in space? [5+5]

10.a) How would you explain the expression 'competence in professional ethics'?

b) What should be the holistic criteria for guiding the development of technology? [5+5]

OR

11.a) What are the characteristics of holistic management model?

b) What needs to be done to make value education increasingly relevant and pertinent? [5+5]

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