

1E3105

Roll No. \_\_\_\_\_

Total No. of Pages: **2**

**1E3105**

**B. Tech. I - Sem. (Main / Back) Exam., - 2025**  
**1FY1-05 Human Values**

**Time: 3 Hours**

**Maximum Marks: 70**

*Instructions to Candidates:*

*Attempt all ten questions from Part A, five questions out of seven questions from Part B and three questions out of five questions from Part C.*

*Schematic diagrams must be shown wherever necessary. Any data you feel missing may suitably be assumed and stated clearly. Units of quantities used /calculated must be stated clearly.*

*Use of following supporting material is permitted during examination.  
(Mentioned in form No. 205)*

1. NIL

2. NIL

**PART – A**

**[10×2=20]**

**(Answer should be given up to 25 words only)**

**All questions are compulsory**

- Q.1 What do you mean by holistic technology?  
Q.2 What is right understanding and why is it needed?  
Q.3 What do the abbreviations SVDD, SSDD and SSSS signify?  
Q.4 What are the elements of justice?  
Q.5 What are the four orders in nature?  
Q.6 How is animal consciousness different from human consciousness?  
Q.7 How will you differentiate between wealth and prosperity?

- Q.8 What are the sources of our beliefs?
- Q.9 What is the comprehensive human goal?
- Q.10 What does ethical human conduct mean?

### **PART – B**

[5×4=20]

**(Analytical/Problem solving questions)**

**Attempt any five questions**

- Q.1 What are the basic guidelines for value education?
- Q.2 Discuss the concept of Sanyam and Swasthya.
- Q.3 What are the broad holistic criterion for evaluation of technologies, production system and management models?
- Q.4 Taking the help of examples, discuss the difference between the needs of the Self and the needs of the Body.
- Q.5 What are the nine feelings in human relationships? Explain.
- Q.6 All nature is submerged in space. Elaborate.
- Q.7 Natural acceptance is there in all of us. Discuss.

### **PART – C**

[3×10=30]

**(Descriptive/Analytical/Problem Solving/Design Questions)**

**Attempt any three questions**

- Q.1 Discuss the process of self-exploration.
- Q.2 Critically examine the issues in professional ethics in the current scenario.
- Q.3 Discuss the problems that we face due to preconditions, desires, thoughts and selections.
- Q.4 What is the need for value education in technical institutes?
- Q.5 Are the activities in I continuous or temporary. Discuss.
-