

Total No. of Questions: 22

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### 1E3105

B.Tech. I-Sem. (Main/Back) Exam. - 2024

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 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)

PART-A [10x2=20]

### (Answer should be given up to 25 words only) All questions are compulsory

- 0.1. How are values and skills related to each other?
- Differentiate between belief and understanding. Q.2.
- Q.3. How are wealth and prosperity differentiated?

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[P.T.O.]

- Q.4. What is our basic aspiration?
- Q.5. What is the comprehensive human goal?
- Q.6. How are technology and values related?
- Q.7. Define the term justice.
- Q.8. What does universal human order mean?
- Q.9. State the meaning of definitiveness of ethical human conduct.
- Q.10. Differentiate between glory and gratitude.

#### PART-B

[5x4=20]

# (Analytical/Problem solving questions) Attempt any Five questions

- Q.1. Discuss the concept of Sanyam and Swasthya.
- Q.2. Explain the importance of right understanding for mutual fulfillment and mutual prosperity.
- Q.3. Discuss the basic guidelines for value education.
- Q.4. What are the problems that we face today due to preconditioned desires, thoughts and selections?
- Q.5. Differentiate between animal consciousness and human consciousness.
- Q.6. 'Trust is the foundation value in relationship.' Explain.
- Q.7. Examine the issues in professional ethics in current scenario.

## (Descriptive/Analytical/Problem Solving/Design question) Attempt any three questions

- Q.1. Self-exploration is the process of dialogue between what you are and what you really want to be. Discuss.
- Q.2. Existence = nature submerged in space. Explain.
- Q.3. Discuss the broad holistic criteria for the evaluation of technologies, production system and management models.
- Q.4. Critically examine the needs and activities of self and body.
- Q.5. Discuss the need for value education in technical institutes.

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