Code: 20MC1602

## III B.Tech - II Semester - Regular Examinations - JUNE 2023

## UNIVERSAL HUMAN VALUES (COMPUTER SCIENCE AND ENGINEERING)

Duration: 3 hours Max. Marks: 70

Note: 1. This paper contains questions from 5 units of Syllabus. Each unit carries 14 marks and have an internal choice of Questions.

2. All parts of Question must be answered in one place.

BL – Blooms Level CO – Course Outcome

|         |    |  | BL | СО  | Max.<br>Marks |  |  |  |
|---------|----|--|----|-----|---------------|--|--|--|
| UNIT-I  |    |  |    |     |               |  |  |  |
| 1       | a) | Explain the basic Guidelines for Value       | L2 | CO1 | 7 M           |  |  |  |
|         |    | Education.                                   |    |     |               |  |  |  |
|         | b) | Illustrate the purpose of self exploration.  | L2 | CO1 | 7 M           |  |  |  |
| OR      |    |  |    |     |               |  |  |  |
| 2       | a) | Illustrate the true essence of happiness and | L2 | CO1 | 7 M           |  |  |  |
|         |    | prosperity.                                  |    |     |               |  |  |  |
|         | b) | Explain the importance of Value Education    | L2 | CO1 | 7 M           |  |  |  |
|         |    | in technical and other professional          |    |     |               |  |  |  |
|         |    | institutions.                                |    |     |               |  |  |  |
|         |    |  |    |     |               |  |  |  |
| UNIT-II |    |  |    |     |               |  |  |  |
| 3       | a) | Explain the qualitative difference between   | L2 | CO2 | 7 M           |  |  |  |
|         |    | the activities of the self and those of the  |    |     |               |  |  |  |
|         |    | body. Illustrate with few examples.          |    |     |               |  |  |  |
|         | b) | Outline why the Physical facilities are      | L2 | CO2 | 7 M           |  |  |  |
|         |    | required? What do you mean by right          |    |     |               |  |  |  |
|         |    | utilization of Body?                         |    |     |               |  |  |  |

|   |          | OR  |    |     |     |  |  |  |
|---|----------|---|----|-----|-----|--|--|--|
| 4 | a)       | Realization and understanding are essential   | L2 | CO2 | 7 M |  |  |  |
|   |          | for happiness and harmony. Explain.           |    |     |     |  |  |  |
|   | b)       | Explain the activities of the self with a     | L2 | CO2 | 7 M |  |  |  |
|   |          | diagram. With the help of an example,         |    |     |     |  |  |  |
|   |          | Show how are they related.                    |    |     |     |  |  |  |
|   |          |   |    |     |     |  |  |  |
|   | UNIT-III |   |    |     |     |  |  |  |
| 5 | a)       | List down the values in human relationship.   | L3 | CO2 | 7 M |  |  |  |
|   |          | What values are necessary in human            |    |     |     |  |  |  |
|   |          | relationship? Explain each briefly.           |    |     |     |  |  |  |
|   | b)       | Distinguish between intention and             | L2 | CO2 | 7 M |  |  |  |
|   |          | competence with examples.                     |    |     |     |  |  |  |
|   | OR       |   |    |     |     |  |  |  |
| 6 | a)       | Explain how to understand human goals of      | L2 | CO2 | 7 M |  |  |  |
|   |          | harmony in the society.                       |    |     |     |  |  |  |
|   | b)       | Critically examine the state of society today | L2 | CO2 | 7 M |  |  |  |
|   |          | in terms of fulfillment of comprehensive      |    |     |     |  |  |  |
|   |          | human goal.                                   |    |     |     |  |  |  |
|   |          |   |    |     |     |  |  |  |
|   | I        | UNIT-IV                                       |    | T T |     |  |  |  |
| 7 | a)       | Explain the Harmony in Nature.                | L2 | CO3 | 7 M |  |  |  |
|   | b)       | Explain the innateness in the four orders.    | L2 | CO3 | 7 M |  |  |  |
|   | T        | OR  |    | T   |     |  |  |  |
| 8 | a)       | Organize mutual fulfillment among the four    | L3 | CO3 | 7 M |  |  |  |
|   |          | orders of nature.                             |    |     |     |  |  |  |
|   | b)       | Identify the differences between material     | L3 | CO3 | 7 M |  |  |  |
|   |          | units and consciousness units.                |    |     |     |  |  |  |
|   |          |   |    |     |     |  |  |  |

| UNIT-V |    |   |    |     |     |  |  |
|--------|----|---|----|-----|-----|--|--|
| 9      | a) | Explain ethical human conduct and in            | L2 | CO4 | 7 M |  |  |
|        |    | terms of values, policies and character.        |    |     |     |  |  |
|        | b) | What are the implications of value based        | L2 | CO4 | 7 M |  |  |
|        |    | living at all four levels of living? Explain    |    |     |     |  |  |
| OR     |    |   |    |     |     |  |  |
| 10     | a) | Explain the term 'Competence' in                | L2 | CO4 | 7 M |  |  |
|        |    | professional ethics.                            |    |     |     |  |  |
|        | b) | Explain the criteria for evaluation of holistic | L2 | CO4 | 7 M |  |  |
|        |    | technology.                                     |    |     |     |  |  |