B.TECH/AEIE/BT/CE/CHE/ECE/EE/ME/2ND SEM/HUM1002/2025

UNIVERSAL HUMAN VALUES AND PROFESSIONAL ETHICS (HUM1002)

Time Allotted: 2½ hrs Full Marks: 60

Figures out of the right margin indicate full marks.

Candidates are required to answer Group A and <u>any 4 (four)</u> from Group B to E, taking <u>one</u> from each group.

Candidates are required to give answer in their own words as far as practicable.

Choose the correct alternative for the following (i) Apart from natural acceptance, what else is required for self-exploration (a) Creative thinking (b) Logical analysis (c) Experiential validation (d) Theoretical understandi (ii) According to Maslow, a person who has satisfied esteem needs will next see (a) Physiological needs (b) Safety needs (c) Self Actualization needs (d) Love and belongingness (iii) The theory of "looking glass self" involves three main aspects. Wh following is NOT one of those aspects? (a) Imagining one's appearance in the eyes of others (b) Forming an idea about oneself based on others' comment (c) Developing a sense of indifference (d) Forming my self-image	
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 (iv) An ethical dilemma is (a) where a decision is required but different values seem to conflict an possible to uphold both (b) where the required course of action is clear (c) any situation where a decision has to be made (d) what motivates us to act in particular ways 	nd it is not
 (v) Family, as a starting point, teaches us the importance of (a) Money (b) Time (c) Feelings and Relationships (d) Professionalism 	
 (vi) What is the primary focus of professional ethics (a) Maximizing profits (b) Minimizing risks (c) Serving the public interest (d) Promoting competition 	

(vii)	A Times of India, 2002 report shows how a 16 yr. old boy addicted to online gand shot his mother dead for stopping him from playing PUBG. This is an exampleuse of technology.		
	(a) Use (c) Overuse	(b) Misuse(d) Uncontrolled use	
(viii)	Consequentialism is (a) A law which is implemented in all countries. (b) A rule which is generally implemented at workplaces (c) An ethical theory (d)A concept which is followed by some people at workplaces		
(ix)	There is mutualamong the four ord (a) Acceptance (c) Existence	ders of nature (b) Fulfillment (d) Cooperation	
(x)	What do you mean by "sustainable use" i (a) Using resources in a way that ensures (b) Exploiting resources for immediate ed (c) Utilizing resources without regard for (d) Ignoring the impact on ecosystems	their availability for future generations conomic gain	
	Fill in the blanks with the	correct word	
(xi)	Kohlberg propounded the theory of	.	
(xii)	R&Rare two strategies of	Sustainable Development	
(xiii)	A written statement of policies and prine employees is called	iciples that guides the behaviour of all	
(xiv)	In the book, Cecile Andrews ex we can begin to live a more joyful and ful		
(xv)	Small is Beautiful was written by		
	Group - B		
(a) (b)	What are the three fundamentals require aspiration? Explicate with examples. "To be in a state of harmony is happines with two examples from your daily life.	[(CO1)(Remember/LOCQ)]	
(a) (b)	Comment on the role of Right Understand Self and the Body. Explain the terms 'Values' and 'Ethics'. Moreover the two.	[(CO1)(Remember/LOCQ)]	

2.

3.

Group - C

- 4. (a) You wish to take an initiative to resolve the conflict between your neighbour and all other members of your apartment over the entry and feeding of stray animals in the common area. Examine the disharmony in the relationship and discuss how harmony can be instituted.

 [(CO5)(Analyse/IOCQ)]
 - (b) As human beings, we have a natural acceptance for Justice. In light of the given statement, refer to any mass movement that human society has witnessed; evaluating further as to why it became a people's movement. [(CO1)(Understand/LOCQ)]

6 + 6 = 12

- 5. (a) Do you agree that Trust, Respect and Care are the foundational values in relationships? Elucidate by giving two examples from your life. [(CO3&6)(Apply/IOCQ)]
 - (b) How do your parents, relatives, community, society at large play their role in helping you decide on your idea of 'self'? (Hint: You may refer to the theories of Cooley and Mead).

 [(CO3)(Apply/IOCQ)]

6 + 6 = 12

Group - D

- 6. (a) Hacking smart home assistants is executed through AI applications. Investigate how disharmony in society is created through the use of such technology that can break into homes and what remedial actions can be taken. [(CO4&5)(Analyse/HOCQ)]
 - (b) Your company unable to bear the high cost of production has violated the protocols in maintaining consistent product quality to upgrade on profit margins. As the junior production engineer you are aware of the breach, at the same time feel the pressing need for a salary hike that only rising company sales may send your way and so decide not to act.

Question:

How do you think the above case is a conflict of professional ethics? Explain in detail. [(CO4&2)(Apply/IOCQ)]

6 + 6 = 12

7. Write short notes on any two of the following- (i) Misuse of Technology (ii) whistle blowing (iii) Professional Ethics. [(CO3)(Analyse/HOCQ)]

(6+6) = 12

Group - E

- 8. (a) What is the role of material order and bio-order in the fulfillment of human needs? [(CO6)(Remember/LOCQ)]
 - (b) How does understanding of existence help in right identification of the above?

 [(CO4)(Remember/LOCQ)]

6 + 6 = 12

9. (a) How many sustainable goals are identified for nations to reach and by which year? Mention any two goals and why you feel they are significant for India?

[(CO4)(Remember/LOCQ)]

(b) What are the four dimensions of sustainable development? Why does the world need sustainable development goals? How do the goals relate to sustainable development and its dimensions? [(CO5 &6)(Remember/LOCQ)]

(2+4)+6=12

Cognition Level	LOCQ	IOCQ	HOCQ
Percentage distribution	56.25	25	18.75