

**BIRLA INSTITUTE OF TECHNOLOGY, MESRA, RANCHI
(END SEMESTER EXAMINATION)**

**CLASS: BTECH
BRANCH: AIML/CSE/ECE/MECH**

**SEMESTER : IV/ADD
SESSION : SP/2025**

SUBJECT: MT131 UNDERSTANDING HARMONY

TIME: 3 Hours

FULL MARKS: 50

INSTRUCTIONS:

1. The question paper contains 5 questions each of 10 marks and total 50 marks.
 2. Attempt all questions.
 3. The missing data, if any, may be assumed suitably.
 4. Before attempting the question paper, be sure that you have got the correct question paper.
 5. Tables/Data hand book/Graph paper etc. to be supplied to the candidates in the examination hall.
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Q.1(a)	Explain the significance of value education in today's society. How can it contribute to individual and societal well-being?	[5] 1	3
Q.1(b)	What do you mean by self-exploration? What is the need for self-exploration?	[5] 1	3
Q.2(a)	Discuss the importance of self regulation in living a healthy life.	[5] 2	3
Q.2(b)	Physical facilities are necessary but not complete for human beings. Do you agree with this statement? Give your answer with reasons and examples.	[5] 3	4
Q.3(a)	What is the meaning of respect? How do we disrespect others due to lack of right understanding of this feeling?	[5] 3	3
Q.3(b)	How is 'trust' the foundation value of relationships? How can trust be cultivated?	[5] 3	4
Q.4(a)	Explain the concept of recyclability and self regulation in nature	[5] 4	2
Q.4(b)	"Human are responsible for the imbalance in nature" - justify this statement.	[5] 4	4
Q.5(a)	How can a holistic understanding of harmony influence our professional ethics and conduct?	[5] 3	3
Q.5(b)	What do you understand by Competence in Professional Ethics? Elaborate.	[5] 3	3

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