

Enrollment No./Seat No.:

GUJARAT TECHNOLOGICAL UNIVERSITY
Bachelor of Engineering - SEMESTER - V EXAMINATION - SUMMER 2025

Subject Code: 3150408

Date: 20-05-2025

Subject Name: Conscience And Consciousness

Time: 02:30 PM TO 05:00 PM

Total Marks: 70

Instructions

- 1. Attempt all questions.**
- 2. Make suitable assumptions wherever necessary.**
- 3. Figures to the right indicate full marks.**

	Marks
Q.1 (a) How does the Gita reconcile renunciation with action in daily life?	03
(b) What is the significance of Guna theory in understanding human behavior and nature?	04
(c) Elaborate on how transcendental meditation acts as a bridge between subjective experience and the understanding of material existence.	07
Q.2 (a) State the basic idea of The Big Bang Theory in modern cosmology.	03
(b) Explain how the principles of Gita can be applied in superior business management.	04
(c) Analyze the philosophical and scientific implications of Heisenberg's Indeterminacy Principle on the idea of objective reality.	07
OR	
(c) Discuss the Pancha Mahabhutas and their interconnected role in both individual constitution and cosmic creation.	07
Q.3 (a) What is meant by sthitaprajñā in the Bhagavad Gita?	03
(b) Describe the connection between desire and emotions according to Indian psychological thought.	04
(c) Explain the model of Panchakosha and analyze how it relates to holistic development of the self.	07
OR	
(a) List any three key features of emotional intelligence.	03
(b) Discuss the concept of Atman (soul) as described in Indian philosophical thought.	04
(c) Elaborate on the concept of the 'Highest Possibility of Self' in Indian philosophy, with reference to spiritual growth.	07
Q.4 (a) What does the Bhagavad Gita say about the concept of doership?	03
(b) How does the Gita define true wisdom (Jnana) and how is it achieved?	04
(c) Evaluate how the Bhagavad Gita's ethical framework fosters wise leadership and self-governance.	07

OR

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| (a) | What is meant by renunciation in action as per Karma Yoga? | 03 |
| (b) | Explain the Gita's view on rejoicing in the self (Ātma-nanda) and its ethical significance. | 04 |
| (c) | Analyze the concept of Samatā (equanimity) and its importance in both spiritual and ethical decision-making. | 07 |
| Q.5 | | |
| (a) | Define Dharma in the context of personal and professional responsibilities | 03 |
| (b) | What is the role of meditation and yoga in self-management as per the Gita? | 04 |
| (c) | Discuss the application of Yamas (moral disciplines) in maintaining workplace integrity and emotional balance. | 07 |

OR

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| (a) | How does the Gita suggest one should control the mind during stress? | 03 |
| (b) | What are the Gita's insights on nutrition and its link to psychosomatic diseases? | 04 |
| (c) | Explain the relevance of Gita-based management principles in today's corporate and entrepreneurial environments. | 07 |
