



BRAINWARE UNIVERSITY

Term End Examination 2025-2026

Programme – BCA(MAWT)-Hons-2024

Course Name – Sustainability in Indian Knowledge System

Course Code - BMT40204

(Semester IV)

Full Marks : 60

Time : 2:30 Hours

[The figure in the margin indicates full marks. Candidates are required to give their answers in their own words as far as practicable.]

Group-A

(Multiple Choice Type Question)

1 x 15=15

1. Choose the correct alternative from the following :

- (i) Identify the ancient name of India frequently mentioned in Indian texts.
 - a) Aryavarta
 - b) Bharatavarsha
 - c) Hindustan
 - d) Jambudweepa
- (ii) Recall the primary reason Bharatavarsha is considered a land of rare endowments.
 - a) Political unity
 - b) Natural resources
 - c) Military strength
 - d) Trade dominance
- (iii) Identify the term used for scientific knowledge in IKS.
 - a) Jeevan Darshan
 - b) Dharma
 - c) Vigyan
 - d) Karma
- (iv) Recall the philosophy that guides ethical living in IKS.
 - a) Arthashastra
 - b) Tantra
 - c) Jeevan Darshan
 - d) Yoga Sutra
- (v) Identify the oldest source of Indian philosophical thought.
 - a) Upanishads
 - b) Vedas
 - c) Puranas
 - d) Smritis
- (vi) Recall the main focus of Indian philosophical systems.
 - a) Material growth
 - b) Political power
 - c) Spiritual wisdom
 - d) Technological control
- (vii) Identify the concept emphasized for harmony with nature in IKS.
 - a) Industrial growth
 - b) Sustainability
 - c) Globalization
 - d) Urbanization
- (viii) Recall which dimension is NOT part of sustainability.
 - a) Society
 - b) Environment
 - c) Culture
 - d) Militarization

(ix) Identify the global framework addressing sustainability challenges.

- a) MDGs
- c) WTO

- b) SDGs
- d) UNESCO

(x) Recall the total number of Sustainable Development Goals.

- a) 15
- c) 17

- b) 16
- d) 18

(xi) Explain why ancient Indian knowledge is important for modern society.

- a) It promotes consumerism
- c) It encourages exploitation

- b) It offers holistic development
- d) It supports colonization

(xii) Interpret the role of Vigyan in IKS.

- a) Ritual practice
- c) Artistic expression

- b) Political theory
- d) Scientific understanding of nature

(xiii) Explain the meaning of Jeevan Darshan.

- a) Economic planning
- c) Military ethics

- b) Way of life and values
- d) Administrative law

(xiv) Understand how Vedas contribute to holistic development.

- a) By integrating knowledge, ethics, and life
- c) By rejecting science

- b) By focusing only on rituals
- d) By promoting isolation

(xv) Explain the relationship between IKS and sustainability.

- a) IKS ignores nature
- c) IKS supports exploitation

- b) IKS promotes harmony with nature
- d) IKS opposes development

Group-B

(Short Answer Type Questions)

3 x 5=15

2. Define Indian Knowledge System (IKS) and its importance. (3)
3. Explain the unique aspects of IKS, including Vigyan and Jeevan Darshan. (3)
4. Describe the role of the Vedas in promoting holistic development. (3)
5. Explain the concept of sustainability in the Indian context. (3)
6. Examine the impact of organizational values on different stakeholders. (3)

OR

Assess how value-based management contributes to global business sustainability. (3)

Group-C

(Long Answer Type Questions)

5 x 6=30

7. Define 'Bharatavarsha' and its rare natural endowments. (5)
8. Recall the unique aspects of IKS: Vigyan and Jeevan Darshan. (5)
9. List the four dimensions of sustainability in IKS. (5)
10. Contrast Indian and Western management practices. (5)
11. Deconstruct the 'Law of Connection' in an organizational system. (5)
12. Analyze the importance of Ayurveda for managing lifestyle diseases. (5)

OR

Examine the socio-economic imbalance in India and the role of CSR. (5)
