



BRAINWARE UNIVERSITY

Term End Examination 2019 – 20

Programme – Bachelor of Technology in Computer Science & Engineering

Course Name – Essence of Indian Traditional Knowledge

Course Code – MC-3

(Semester – 3)

Time allotted: 3 Hours

Full Marks: 70

[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)

20 x 1 = 20

1. Answer any *twenty* from the following
 - (i) Which of the following was the basic unit of Vedic Society?

a. Jana	b. Vidath
c. Parivar	d. Sangh
 - (ii) Which river is not mention in Rigveda?

a. Kaveri	b. Sindhu
c. Shatarudra	d. Saraswati
 - (iii) Veda was also known as

a. Shruti	b. Smriti
c. Kirti	d. Itihasa
 - (iv) _____ is NOT a part of Veda.

a. Samhita	b. Upanishad
c. Purana	d. Brahmana
 - (v) Veda means

a. Light	b. Knowledge
c. Communication	d. God

- (vi) Yoga Sutra was authored by
- a. Patanjali
 - b. Panini
 - c. Bhartihari
 - d. Kalidasa
- (vii) Ayurveda talked about
- a. Health
 - b. Life
 - c. Soul
 - d. All of these
- (viii) Yoga means
- a. The union with the Supreme
 - b. Physical Exercise
 - c. Aerobics
 - d. Gymnastic
- (ix) _____ is a part of Vedanga.
- a. Shastra
 - b. Purana
 - c. Kalpa
 - d. Tarkashastra
- (x) _____ is not an Upanishad.
- a. Chandogya
 - b. Brihadaranyak
 - c. Ish
 - d. Brahman
- (xi) The first planned town was made by the people of
- a. Harappan Civilization
 - b. Sumerian Civilization
 - c. Egyptian Civilization
 - d. Aryan Civilization
- (xii) Sushruta was famous for
- a. Medicine
 - b. Surgery
 - c. Yoga
 - d. Mathematics
- (xiii) Atom was discovered by
- a. Aryabhatta
 - b. Nagarjuna
 - c. Kanada
 - d. Patanjali
- (xiv) _____ is considered as the father of linguistics.
- a. Panini
 - b. Charaka
 - c. Kalidasa
 - d. Vyasa
- (xv) The Mahabharata was composed by
- a. Kalidasa
 - b. Vyasa
 - c. Shudraka
 - d. Banbhatta

Group – B

(Short Answer Type Questions)

4 x 5 = 20

Answer any *four* from the following

- | | | |
|----|---|---|
| 2. | What are the four types of Vedas? | 5 |
| 3. | Yoga is a way of achieving health and wellness. Explain. | 5 |
| 4. | How does one characterize the Indian knowledge tradition? | 5 |
| 5. | Write a short note on Vedanga. | 5 |
| 6. | Write a note on Puranas. | 5 |
| 7. | What are the four Upangas? | 5 |

Group – C

(Long Answer Type Questions)

3 x 10 = 30

Answer any *three* from the following

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|-----|--|----|
| 8. | Define the following: | 10 |
| | (i) Dhanurveda | |
| | (ii) Ayurveda | |
| | (iii) Gandharvaveda | |
| | (iv) Arthasastra | |
| 9. | Write short notes on: | 10 |
| | (i) The Brahmanas | |
| | (ii) Puranas | |
| 10. | Write an essay on Modern Science and Indian Knowledge System. | 10 |
| 11. | Describe the benefits of yoga. | 10 |
| 12. | Do You think Indian traditional knowledge can complement modern scientific knowledge? Discuss. | 10 |
