

Roll No. ....

Total Pages : 03

**020406**

**May 2024**

**B. Tech. (RAI) (Fourth Semester)**

**Essence of Indian Traditional Knowledge**

**(MC-02)**

*Time : 3 Hours]*

*[Maximum Marks : 75*

**Note :** It is compulsory to answer all the questions (1.5 marks each) of Part A in short. Answer any *four* questions from Part B in detail. Different sub-parts of a question are to be attempted adjacent to each other.

**Part A**

1. (a) What are included in Ayurveda diet ? 1.5
- (b) What are Indian family traditions ? 1.5
- (c) What teaching do you get from Atharva Veda ? 1.5
- (d) What does Yajur Veda teach us ? 1.5
- (e) Define Cosmology. 1.5
- (f) What does one study in Military Science ? 1.5
- (g) What is the Yogic concept of wellness ? 1.5
- (h) Explain Traditional Knowledge of India in brief. 1.5

- (i) Write reason for celebrating Yoga Day in the world. **1.5**
- (j) Write the role of Ayurveda. **1.5**

### Part B

- 2. (a) Discuss the roles of Indian Traditional Knowledge play in preserving Indian Cultural Heritage. **10**
- (b) Discuss the importance of metaphysics in philosophy. **5**
- 3. (a) Describe about traditional schools of Yoga and give its classifications. **5**
- (b) Establish the relationship between health and disease. **10**
- 4. What are the five principles of Ayurveda ? Discuss the main pillars in Ayurveda treatment. Discuss the scope of Ayurveda business in India. **15**
- 5. (a) How the origin of Aurveda plays a vital role ? **5**
- (b) What does maintain well-being mean ? Why is it important to maintain Well-being ? **10**
- 6. (a) Define Upveda. What are different types of upveda. Decribe each type of Upveda. **10**
- (b) What does the Sama Veda teach ? Describe the significance of Sama Veda. **5**

- 7. What is the difference between the modern scientific system and the traditional knowledge system ? How is modern science related with Indian knowledge system ? **15**