

Roll No.

Total Pages : 3

020406

May 2023

B.Tech. IV SEMESTER

Essence of Indian Traditional Knowledge (MC-02)

Time : 3 Hours]

[Max. Marks : 75

Instructions:

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

PART-A

1. (a) What do you understand by Traditional Knowledge? (1.5)
- (b) What is Yoga? (1.5)
- (c) Write the name of Boudh literature. (1.5)
- (d) What is Upnishad? (1.5)
- (e) Who was Aryabhata? (1.5)
- (f) Write name of kings of Mourya Dynesty. (1.5)
- (g) Who was founder of Ayurveda way of medicine? (1.5)

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34 [P.T.O.]

- (h) What do you know about Agma literature? (1.5)
(i) Write five educational hubs of earlier India. (1.5)
(j) What is Bhagwat Gita? (1.5)

PART-B

2. (a) What are the contributions of Indians since ancient time in the field of mathematics? (10)
(b) Write about major contributions in field of chemistry by Ancient India. (5)
3. (a) What is Vedang? Explain each in brief. (5)
(b) What is Indian Darshan? Explain how Indian Darshans are considered as a guide book to lead a social life. (10)
4. What is Veda? Describe each Veda in detail. (15)
5. (a) How the military science was developed in India? (5)
(b) Describe major Bhakti texts of Indian traditions. (10)
6. (a) Explain the Yogic Concept of wellbeing. (10)
(b) Mention important achievement in the field of manufacturing technology of ancient India. (5)

7. Write short notes on the followings :
(a) Relationship between health & Disease.
(b) Mimansh and their concepts.
(c) Upveda and their concept. (15)