

**B. SC. (APPLIED SCIENCE-  
ENERGY) (BSCAEY)**

**Term-End Examination**

**June, 2025**

**BEYE-023 : STORIES FROM INDIAN EPICS,  
PURANAS AND SIDDHANTA(S)**

*Time : 3 Hours*

*Maximum Marks : 70*

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**Note :** Answer any **seven** questions. All questions carry equal marks.

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1. (a) Describe the concept and world view. Explain briefly the western mechanistic world view. 5
- (b) What is Epistemology ? List out the key features of generation of knowledge in Indian knowledge tradition. 5
2. (a) What is Brahmanda Purana ? Explain briefly main points in Part 1 of Brahmanda Purana. 5

- (b) Explain briefly the solar system (planets) during Vedic civilization. 5
3. (a) Describe the concept of Hiranyagarbha in the Markandeya Purana. 5
- (b) Who composed the Ramayana ? Discuss the features of Ramayana as an epic. 5
4. (a) Discuss the unique features of Pushpaka Vimana. 5
- (b) What do you understand by the cyclical dynamics of Yugas ? 5
5. (a) What are the philosophical views behind geographical formation in Kurukshetra ? 5
- (b) Discuss the concept of Kalpa. 5
6. (a) Discuss the significance of time dilation in the story of king Kakudmi and Revati. 5
- (b) Explain the law of Karma and law of attraction. 5
7. (a) Define Maya and discuss the different aspects of Maya. 5
- (b) Explain the Vedic perception of knowledge. 5

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8. (a) Explain the constituents of a Panchanga. How does it work ? 5
- (b) Write a brief account of Vedic Astronomy. 5
9. (a) How are addition and subtraction performed in the Siddhanta Shiramoni ? Give an example. 5
- (b) Briefly elucidate on the astrological and philosophical significance attributed to planetary positions in the Grahaganita. 5
10. Write short notes on any **two** of the following : 5+5
- (a) Niyoga
- (b) Maternal programming
- (c) Time dilation
- (d) Vedic Mathematics

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