

B.Tech/AEIE/CSE/ECE/IT/4th Sem/HMTS-2002/2016

2016

INDIAN CULTURE AND HERITAGE

(HMTS 2002)

Time Alloted : 3 Hours

Full Marks : 70

Figures out of the right margin indicate full marks.

Candidates are required to answer Group A and any 5 (five) from Group B to E, taking at least one from each group.

Candidates are required to give answer in their own words as far as practicable

GROUP - A

(Multiple Choice Type Questions)

1. Choose the correct alternatives for the following : [10×1=10]
- i) Which one belongs to the Orthodox School of Indian Philosophy?
- (a) Jainism (b) Buddhism
(c) Samkya (d) Charvaka
- ii) What is the first Noble Truth of Buddhism?
- (a) There is suffering
(b) There is cause of suffering
(c) There is ignorance
(d) none of these

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- iii) Which one is an important teaching of Yoga philosophy?
- (a) Asana (b) Knowledge
(c) Work (d) Worship
- iv) What are the principles of education according to Rabindranath Tagore?
- (a) Freedom (b) Spontaneity
(c) Rote-learning (d) None of these
- v) Mention the number of chapters in the Bhagwad Gita.
- (a) 12 (b) 16
(c) 18 (d) 20
- vi) The Buddhist Sanchi Stupa is situated in the state of
- (a) Bihar (b) Madhya Pradesh
(c) Orissa (d) Uttar Pradesh
- vii) 'Sulva' means
- (a) Arithmetic (b) Algebra
(c) Geometry (d) Astronomy
- viii) The author of Chandra Shastra is
- (a) Pingala (b) Lagadha
(c) Panini (d) Budhayana
- ix) Kautilya wrote
- (a) Astadhyai (b) Arthasastra
(c) Panchasiddhantika (d) Patiganita

- x) Ruins of Dockyard has been unearthed at
(a) Lothal (b) Kaliabagan
(c) Mohenjo-daro (d) Harappa

GROUP - B

2. (a) As a student write a paragraph on the importance of philosophy in your life.
(b) Elucidate the main features of the Charvaka school of Philosophy.

6+6 = 12

3. (a) Write a note on Advaita Vedanta.
(b) What do you understand by the word 'Heritage'. As an Indian what is your role in preserving this heritage.

6+6 = 12

GROUP - C

4. Explain Swami Vivekananda's concept of Practical Vedanta.
12
5. Give a brief exposition of B.R. Ambedkar's Dalit movement.
12

Group - D

6. (a) Mention four landmark works of Aryabhatta as an astronomer and write briefly about them.
(b) What are the special features of Ellora Kailashnath Temple from architectural point of view?

6+6 = 12

7. (a) Write a short essay on Indus Valley civilisation?
(b) Write briefly about any two impressive structures that have been unearthed at Indus Valley civilization ruin sites.

6+6 = 12

GROUP - E

8. What are the basic teachings of the Upanishads? 12
9. Point out the relevance of the Ramayana in modern times. 12