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GUJARAT TECHNOLOGICAL UNIVERSITY

BE Arch. - SEMESTER - I • EXAMINATION - WINTER 2013

Subject Code: 1015005 Date: 21-12-2013 Subject Name: Humanities - I Time: 10:30 am - 12:30 pm **Total Marks: 50 Instructions:** 1. Attempt any five out of seven questions. 2. Make suitable sketches wherever necessary. 3. Figures to the right indicate full marks. 4. Each question carry equal marks (10 marks) Q.1 (a) Give comparative analysis of Indus Valley civilization and Egyptian with 10 respect to their geography, social classes, socio-cultural aspects, art & architecture and contribution to the world 0.2 (a) Sketch the following: (Any 2) 06 1) Pyramid of Giza 2) Ziggurat 3) Greek orders 4) Roman Colosseum 5) Chinese Pagoda (b) Define the following: (Any 2) 04 1) Humanities 2) History 3) Heritage (a) Write a short note on: (Any 2) 06 0.3 1) Co-relevance of humanities in architecture 2) Broad divisions of human history 3) Early settlements – seedbeds of civilization (b) Answer the following: (Any 4) 04 1) What is a 'Hieroglyphic script'? 2) What does 'Acropolis' stand for? 3) What does the term 'Terra-cotta' used in the Indus valley civilization mean? 4) Why is there no relic found from the Vedic times? 5) What do you mean by the term 'Sphinx'? 6) 'Hanging gardens' associate with which civilization? (a) Write a short note on: (Any 2) **Q.4** 06 1) Town planning aspects of Indus Valley civilization 2) Code of Laws by Hammurabi in Mesopotamian civilization 3) Salient features of the Chinese civilization (b) Answer the following: (Any 4) 04 1) What was the name of the legendarily beautiful queen of Egypt? 2) What was the system of stuffing the dead body of a pharaoh and preserving it in a pyramid called? 3) What was the name of the trade route used by Europeans for coming to Indus valley civilization? 4) Why were the walls of the structures in the Indus valley civilization thicker?

5) What was the predominant building material used in the Egyptian

civilization? Sketch any two: 06 **Q.5** 1) Towel of Babel 2) Egyptian Mortuary Temple 3) Harppan Grid Iron Layout Fill in the gaps: (Any 4) 04 1) The Mesopotamian civilization prospered in the land between the rivers Euphrates and Tigris which was known as _____ 2) The code of laws by Hammurabi contained a set of _____ laws. 3) The invention of the wheel is accredited to the _____civilization. 4) Mohen-jo-daro and Harappa of Indus civilization are located in the present day country of _____ 5) After the name of Harappa, Indus valley civilization is also known as civilization. Write short notes on: (Any 2) **O.** 6 06 1) 'Architecture' and 'Planning' in the context of Humanities. 2) Significance of Research in Humanities 3) Geographical, political and socio-cultural aspects together shape a settlement. Explain briefly (b) Fill in the gaps: (Any 4) 04 1) Cuneiform was the kind of writing developed by the people of civilization. 2) The largest pyramid of Egypt was devoted to the Pharaoh ___ 3) Ancient Greece possessed great thinkers and philosophers like Socrates, _____ and _____. 4) Greece had two main city states of _____ and ____. 5) The scientific name of the modern man is _____. Q. 7 Explain the following in brief: (Any 2) **06** 1) Concept of 'Mandate of Heaven' in Chinese civilization. 2) Philosophy of 'Life after death' in Egyptian civilization. 3) Comparative analysis of Roman Forum and Greek Agora. (b) Explain briefly: (Any 2) 04 1) Culture 2) Urbanization 3) Development