

BACHELOR OF ARCHITECTURE (B.Arch.)

Term-End Examination

June, 2016

00158

BAR-005 : CULTURE AND BUILT FORMS – I

Time : 3 hours

Maximum Marks : 70

Note : Attempt any five questions. Question no. 1 is compulsory.

1. Match any five of the following : 10

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| (a) Bhimbhetka | (i) Buddhist Art |
| (b) Ishtar Gate | (ii) Babylon |
| (c) Choga-Zanbil | (iii) Nebuchad-nezzar |
| (d) Terra Amata | (iv) City of the Incas |
| (e) Machu Picchu | (v) Ziggurat |
| (f) Gandhara | (vi) Prehistoric
cave paintings |
| (g) Hanging Gardens | (vii) Among earliest
human
settlements |

2. Draw labelled sketches only for any *three* of the following : 15
- (a) Schematic plan of an Egyptian temple
 - (b) A Greek column of the Ionic Order
 - (c) The difference between a ziggurat and a pyramid
 - (d) A simple rain-water harvesting system
3. What were the defining characteristics of man's earliest settlements ? Explain with examples. 15
4. How do art and architecture define culture and vice versa ? Explain your view with examples. 15
5. Write short notes on any *three* of the following : 15
- (a) Inca Settlements
 - (b) Town Planning as seen in the Indus Valley Civilization
 - (c) Cave Dwellings
 - (d) Effect of Globalization on Architecture
6. Choosing a suitable example or examples, show how religious beliefs of a society can determine the layout and architecture of its settlement. 15
7. Using suitable examples, show how local building material, climate and lifestyle determine the architecture in pre-industrial settlements. 15