

BACHELOR OF ARCHITECTURE (B.Arch.)

Term-End Examination

December, 2014

00355

BAR-025 : CULTURE AND BUILT FORMS – III

Time : 3 hours

Maximum Marks : 70

Note : *Attempt four questions in all. Questions no. 1 and 2 are compulsory. Use sketches wherever possible.*

1. Which form of architecture (building, structure or rock-cut) from history would you have seen in any *ten* of the following : *10×1=10*
- (a) Karnak
 - (b) Giza
 - (c) Lothal
 - (d) Khorsabad
 - (e) Mycenae
 - (f) Athens
 - (g) Rome
 - (h) Amravati
 - (i) Bhaja
 - (j) Susa
 - (k) Pataliputra
 - (l) Alexandria

- (m) Pompeii
- (n) Machu Picchu
- (o) Khandgiri
- (p) Ranakpur

2. Write briefly about any **three** of the following :

$3 \times 10 = 30$

- (a) Characteristic features of Egyptian architecture
 - (b) Roman construction systems
 - (c) Greek orders in architecture
 - (d) Rock-cut architecture
 - (e) Early Chinese urban settlements
3. Write all you know of the story of the genesis and growth of urban civilization with respect to built forms. 15
4. Write about the architectural elements, planning principles and terminology of the Vedic period that found their way into the planning and architecture of later times. 15
5. In what ways was the Harappan civilization distinct from the later Aryan dominated one ? 15
6. Explain in as much detail as possible the story of the evolution and development of the Buddhist Stupa in India. 15
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