

**BIRLA INSTITUTE OF TECHNOLOGY, MESRA, RANCHI
(END SEMESTER EXAMINATION)**

**CLASS: B.ARCH
BRANCH: ARCHITECTURE**

**SEMESTER : III
SESSION : MO/18**

SUBJECT: AR3309 ARTAND CULTURE

TIME: 3 HOUR

FULL MARKS: 60

INSTRUCTIONS:

1. The question paper contains 7 questions each of 12 marks and total 84 marks.
 2. Candidates may attempt any 5 questions maximum of 60 marks.
 3. The missing data, if any, may be assumed suitably.
 4. Before attempting the question paper, be sure that you have got the correct question paper.
 5. Tables/Data hand book/Graph paper etc. to be supplied to the candidates in the examination hall.
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| Q.1(a) What is Art and how is it related to Culture? | [2] |
| Q.1(b) Define Art and Culture. How do they affect each other? | [4] |
| Q.1(c) How does artist play a great role in social reformation? Write with suitable examples. | [6] |
| Q.2(a) What is cave art? | [2] |
| Q.2(b) Describe the materials, tools and techniques used in Bhimbetka caves. | [4] |
| Q.2(c) People of IVC were expert in toys making, explain with illustrated example. | [6] |
| Q.3(a) What is chaityas and viharas? | [2] |
| Q.3(b) How Buddhism were affecting architecture? Explain with examples. | [4] |
| Q.3(c) Draw and describe the parts of sanchi stupa and relate its design with Buddhist philosophy. | [6] |
| Q.4(a) How Indian temples are categorized? | [2] |
| Q.4(b) Draw and explain the basic differences between nagara and Dravidian style temples. | [4] |
| Q.4(c) Draw and explain the timing system of wheels at Konark sun temple. | [6] |
| Q.5(a) What is miniature arts? Give suitable example. | [2] |
| Q.5(b) Differentiate between pahadi school of art and Rajasthani school of art. | [4] |
| Q.5(c) Write note on :(1) architectural art form (2) Bani Thani art. | [6] |
| Q.6(a) Write the characteristics of pre-renaissance, renaissance and post-renaissance. | [2] |
| Q.6(b) Explain baroque and rococo art. | [4] |
| Q.6(c) Name and explain the works of Michelangelo. | [6] |
| Q.7(a) Write about Art Nouveau and its application on architecture. | [2] |
| Q.7(b) Write short notes on Impressionism with at least two examples. | [4] |
| Q.7(c) What is Mondrian art? Explain. | [6] |

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