

JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD**II B.Tech. II Sem., II Mid-Term Examinations, APRIL – 2014****BUILDING MATERIALS, CONSTRUCTION AND PLANNING****Objective Exam**

Name: _____ Hall Ticket No.

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Answer All Questions. All Questions Carry Equal Marks. Time: 20 Min. Marks: 10.**I Choose the correct alternative:**

1. Lintel is provided []
 A. On top of opening B. To support live load from above an opening
 C. To support weight of masonry above an opening D. All the above
2. Mortar is made of []
 A. Cement and water B. Lime and water C. Mud and water D. Any of the above
3. Crazeing refers to []
 A. Cracks B. Foundation settlements C. Seepage movements D. All the above
4. Paint is made up of []
 A. Metallic powder B. Oil C. Pigment D. All the above
5. While selecting formwork the following needs to be considered []
 A. Cost B. Shrinkage and swelling property
 C. Water absorption D. All the above
6. In which case is the stripping time of formwork highest []
 A. Slab B. Column C. Wall D. All the above
7. Scaffolding is a _____ structure []
 A. Temporary B. Permanent C. Semi permanent D. Any of the above
8. Shoring is a _____ measure to keep an unstable wall in a stable condition []
 A. Permanent B. Temporary
 C. Semi permanent D. Can be any of these depending on the requirement
9. The proper location of the vent pipe in a building is []
 A. Plinth level B. Open garden C. Kitchen D. Roof
10. The purpose of loft is []
 A. To store materials B. To serve as passage
 C. Car parking D. To store cooked food

II Fill in the blanks:

11. Coping is provided on top of _____ to prevent_____
12. A good building stone must have _____ water absorption.
13. Solvents are used to make the paint_____
14. Strengthening of an existing foundation or deepening an existing foundation is called _____.
15. In a flushing cistern _____controls the entry of water into tank.
16. _____ receives effluent from septic tank.
17. Unit for intensity of sound is _____
18. _____floor absorbs sound more than marble floor .
19. The general purpose of a porch is _____
20. Beyond _____line no construction is allowed.

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