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| IMS ENGINEERING COLLEGE | IMSEC/QF/48 |
| FORMATS | Page 1 of 1 |
| | Issue No: 02 |
| Tutorials/Assignments/Quizes | Issue Date: 1 May 2010 |
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| Subject Name | BMC | Subject Code : CE-404 |
| Date of Handout | 12/02/14 | Max. Marks :05 |
| Date of Submission | 15/02/2014 | |

ASSIGNMENT NO. - 2

- Q1. Write and describe the artificial methods of seasoning of timber.
- Q2. Classify timber on the following basis:
- (a) Characteristics
 - (b) Modulus of elasticity
 - (c) Availability
- Q3. What are the methods of manufacturing surkhi? Which method is best and why?
What is rice husk ash?
- Q4. Explain the effects of fly ash on cement concrete.
- Q5. Classify lime on various basis.
- Q6. Write short notes on any two of the following:
- (a) Plaster of paris
 - (b) Gypsum wall plaster
 - (c) Hard finish plaster
- Q7. Explain the process of preparing brick earth. Also draw the flowchart of brick manufacturing.
- Q8. Explain moulding, drying and burning of bricks.