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Total No. of Questions: 09

Total No. of Pages: 02

B. Tech. (CE) (Sem. 4)

Concrete Technology

Subject Code: BTCE-401-18

Paper ID:

Time: 3 Hrs.

Max. Marks: 60

INSTRUCTIONS TO CANDIDATES:

- 1. Section A is COMPULSORY consisting of TEN questions carrying TWO marks each.**
- 2. Section B contains FIVE questions carrying FIVE marks each and students have to attempt any FOUR questions.**
- 3. Section C contains THREE questions carrying TEN marks each and students have to attempt any TWO questions.**

Section – A

Q1.

- a) Explain the difference between bleeding and segregation?
- b) What is meant by shrinkage of concrete?
- c) What is unsoundness of cement?
- d) Explain the different type of slump with sketch only?
- e) What are the advantages of quality control?
- f) What is the effect of creep in concrete?
- g) What are the objectives of concrete mix design?
- h) Write a short note on Accelerating admixture?
- i) Define self healing concrete?
- j) Write short note on concrete in marine environment?

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