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10CV81

Eighth Semester B.E. Degree Examination, June/July 2018
Advanced Concrete Technology

Time: 3 hrs.

Max. Marks: 100

- Note:** 1. Answer any FIVE full questions, selecting at least TWO questions from each part.
 2. Missing data may be suitably assumed.
 3. Use of IS: 10262-2009 and IS 456-2000 are permitted.

PART - A

1.
 - a. Enumerate the importance of Bogue's compounds in ordinary portland cement. (07 Marks)
 - b. Explain the rheology of concrete in terms of Bingham's parameter. (07 Marks)
 - c. Determine capillary porosity, total porosity and gel space ratio for a cement paste with W/C ratio 0.5 and degree of hydrogen 90%. (06 Marks)
2.
 - a. Explain the mechanism of 'deflocculation' of cement particles by super plasticizers with neat sketches. (10 Marks)
 - b. Explain the Marsh cone test for optimum dosage of superplasticizer. (05 Marks)
 - c. Explain the effect of Flyash on hardened concrete. (05 Marks)
3.
 - a. Explain the factors affecting the mix design of concrete. (06 Marks)
 - b. Design a concrete mix of M₂₀ grade for the following data [M₂₀ grade].
 Maximum size of aggregate = 20 mm
 Workability = 100 mm [Slurry]
 Degree of quality control = good
 Type of exposure = mild
 Specific gravity of cement = 3.15.
 Specific gravity of coarse aggregate = 2.65
 Specific gravity of fine aggregate = 2.60
 Water absorption of coarse aggregate = 0.5%
 Water absorption of fine aggregate = 1.0%
 Free surface moisture coarse aggregate = Nil
 Free surface moisture fine aggregate = 2.0%
 Coarse aggregate percentage of different fractions 60% : 40%
 Fine aggregate belongs to Zone II. (14 Marks)
4.
 - a. Explain the influence of W/C ratio and age on permeability of concrete. (07 Marks)
 - b. Discuss in brief alkali aggregate reaction. What precautions are necessary to minimize? (07 Marks)
 - c. What is sulphate attack? Explain briefly the methods of controlling sulphate attack. (06 Marks)

PART - B

5.
 - a. What is RMC? Explain briefly advantages of RMC. (06 Marks)
 - b. Explain shot crete and under water concreting. (06 Marks)
 - c. What are the advantages of self compacting concrete? What are different test methods for determining the rheology of self compacting concrete? (08 Marks)

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Table of Contents Vtu 8th Sem Civil Question Papers

1. Understanding the eBook Vtu 8th Sem Civil Question Papers
 - The Rise of Digital Reading Vtu 8th Sem Civil Question Papers
 - Advantages of eBooks Over Traditional Books
2. Identifying Vtu 8th Sem Civil Question Papers
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Vtu 8th Sem Civil Question Papers
 - User-Friendly Interface
4. Exploring eBook Recommendations from Vtu 8th Sem Civil Question Papers
 - Personalized Recommendations
 - Vtu 8th Sem Civil Question Papers User Reviews and Ratings
 - Vtu 8th Sem Civil Question Papers and Bestseller Lists

5. Accessing Vtu 8th Sem Civil Question Papers Free and Paid eBooks
 - Vtu 8th Sem Civil Question Papers Public Domain eBooks
 - Vtu 8th Sem Civil Question Papers eBook Subscription Services
 - Vtu 8th Sem Civil Question Papers Budget-Friendly Options
6. Navigating Vtu 8th Sem Civil Question Papers eBook Formats
 - ePub, PDF, MOBI, and More
 - Vtu 8th Sem Civil Question Papers Compatibility with Devices
 - Vtu 8th Sem Civil Question Papers Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Vtu 8th Sem Civil Question Papers
 - Highlighting and Note-Taking Vtu 8th Sem Civil Question Papers
 - Interactive Elements Vtu 8th Sem Civil Question Papers
8. Staying Engaged with Vtu 8th Sem Civil Question Papers
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Vtu 8th Sem Civil Question Papers
9. Balancing eBooks and Physical Books Vtu 8th Sem Civil Question Papers
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Vtu 8th Sem Civil Question Papers
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Vtu 8th Sem Civil Question Papers
 - Setting Reading Goals Vtu 8th Sem Civil Question Papers
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Vtu 8th Sem Civil Question Papers
 - Fact-Checking eBook Content of Vtu 8th Sem Civil Question Papers
 - Distinguishing Credible Sources
13. Promoting Lifelong Learning

- Utilizing eBooks for Skill Development
- Exploring Educational eBooks

14. Embracing eBook Trends

- Integration of Multimedia Elements
- Interactive and Gamified eBooks

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