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# For Questions, Notes, Syllabus & Results

# CE-8404 Concrete Technology Important 2Mark Questions

#### Unit I

- 1. List out the four types of cement.
- 2. Write any two advantages of sulphate resistance cement.
- 3. What do you understand by grading of aggregate?

### Unit II

- 1. What are the factors affecting amount of air entrainment?
- 2. What is the importance of water proofers added in cement concreate?
- 3. Write the function of Accelerators.

#### **Unit III**

- 1. Differentiate between Nominal Mix and Design Mix.
- 2. Define the terms: Standard deviation and Coefficient of Variation.
- 3. Write any four grades of cement concreate.

#### **Unit IV**

- 1. State the importance of controlling workability.
- 2. Draw Stress-Strain curve for Concreate.
- 3. Mention the factors which affect the strength of concreate.

#### Unit V

- 1. State the advantages of Ready Mixed concreate.
- 2. List the types of Polymer Concreate.
- 3. What is ferrocement?