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CN 5001 Advanced Concrete Technology

Important 2 Mark Questions

Unit I

1. What is standard consistency?
2. Define fineness modulus.
3. Define activity.
4. State the advantages of coding Systems.
5. Discriminate the crucial role played by planning engineer in the planning stage of infrastructural projects.
6. How will the learning process affect the rate of productivity?

Unit II

1. What is float?
2. Why schedule simulation is essential for a project?
3. Quote the Fulkerson's rules for numbering the events in the network technique.
4. Define the terms: Optimistic time, Most likely time and Pessimistic time.
5. State the effect of creep in concrete.
6. List out factors affecting durability of concrete.

Unit III

1. Furnish the data required for ACI method of mix design.
2. What is concrete acceptance criteria as per IS code.
3. State the components of cash flow status report.
4. "Budget updates are essential task in the long run infrastructural projects"
Substantiate your answer.
5. State the factors influencing the project cost.
6. Differentiate financial accounting and cost accounts.

Unit IV

1. Where light weight concrete is preferred than the conventional one.
2. What is the function of plasticizers in concrete?
3. Write any two objectives of quality control.
4. What are quality circles? Enumerate its constituent members.
5. List out safety concerns in construction industry.

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6. What is the purpose of safety audit?

Unit V

1. Define vacuum dewatering.
2. State the principle of curing.
3. Why accuracy in information is necessary? Summarise the facts.
4. Name the PMIS components.
5. How the accuracy of project information has been ensured?
6. Why organizational information transfer is essential?