

Roll No

CE-7005 (1) (CBGS)

B.E. VII Semester

Examination, November 2019

Choice Based Grading System (CBGS)

Infrastructure Engineering

Time : Three Hours

Maximum Marks : 70

- Note: i) Attempt any five questions.
ii) All questions carry equal marks.

1. Explain the various sectors covered under infrastructure. Also highlight their importances. 14
2. Describe the main organizational structure for large scale construction project and give their advantages and disadvantages. 14
3. What are the different types of risks for any type of construction project? Explain in detail. 14
4. What is Contract? Enlist types of contract and explain any two in detail with its advantages and disadvantages. 14
5. What is life cycle analysis? What are the goals and purposes of life cycle analysis? 14
6. Explain in detail various phases of Project Management. 14

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7. Explain in details procurement strategies in large scale construction project. 14
8. Write short notes on: 14
 - a) Scrutiny of tender
 - b) Earnest Money Deposit
 - c) Security Deposit
