

A 198

B.E./B.Tech. DEGREE EXAMINATION, NOVEMBER/DECEMBER 2005.

Seventh Semester

Civil Engineering

CE 433 — ECONOMICS AND BUSINESS FINANCE FOR CIVIL ENGINEERS

Time : Three hours

Maximum : 100 marks

Answer ALL questions.

PART A — (10 × 2 = 20 marks)

1. What is economic audit?
2. State the importance of quality control in production.
3. What are the causes for migration?
4. What is functional design?
5. What is equity financing?
6. State the features of a balance sheet.
7. State the methods of accounting.
8. What is ratio analysis?
9. What do you mean interim construction financing?
10. State the risk aspects in lending.

PART B — (5 × 16 = 80 marks)

11. (i) Explain the law of returns governing production. (6)
- (ii) Explain the relationship between demand and supply with a suitable example. (10)

12. (a) Explain any two urban problems.

Or

(b) What is construction economics? Explain with a suitable example.

13. (a) Explain the types of financing.

Or

(b) Describe the various fund flow analysis techniques.

14. (a) Explain accrual basis of accounting with a suitable example.

Or

(b) Explain completed contract method in detail.

15. (a) Discuss in detail the different types and loans raised for financing by contractors.

Or

(b) Describe the various securities for the construction financing.
