

M.E. Second Semester (Civil Engineering (Construction Engg. & Managt.)) (CGS)
13073 : Construction Finance & Accounting Management : 2 CM 02

P. Pages : 2

Time : Three Hours



AW - 3521

Max. Marks : 80

- Notes :
1. Answer **three** question from Section A and **three** question from Section B.
 2. Due credit will be given to neatness and adequate dimensions.
 3. Assume suitable data wherever necessary.
 4. Illustrate your answer necessary with the help of neat sketches.
 5. Use of pen Blue/Black ink/refill only for writing the answer book.

SECTION - A

1. a) What is project cost and value management in construction management? 7
b) Explain cost codes and cost statement with their importance. 7

OR

2. a) State the methods of estimating project cost. 7
b) Write a note on- 7
i) Project time phase ii) Baseline development
3. a) Write a note on- 7
i) Direct cost control ii) Indirect cost control
b) Explain in brief cost control systems. 6

OR

4. a) What is the importance of project master budget. 7
b) Describe in brief the performance control using Earned value management. 6
5. a) Describe in brief construction contract revenue recognition. 7
b) What is working capital and ratio analysis. 6

OR

6. a) What is balance sheet? Elaborate with profit and loss account statement. 7
b) Explain in detail the fund flow statement. 6

SECTION - B

7. a) Explain in detail financial estimates and projections. 7
b) What is working capital requirements and its financing? 7

OR

8. a) Write short note on- 7
i) Project cash flow statement.
ii) Project balance sheet.
b) Explain in detail profitability projections. 7
9. a) Explain in detail debentures and working capital advances. 7
b) What is credit risk rating and financial closures. 6

OR

10. a) State the recommendations on infra financing. 7
b) Explain in brief typical project configuration in accounting management. 6
11. a) Write short note on- 7
i) Venture Capital ii) Private equity
b) Explain in brief VC investment appraisal process and management. 6

OR

12. a) What is VC fund? Explain in brief. 7
b) Explain VC & PE Comparison. 6
