

(FOR THE CANDIDATES ADMITTED

SUBJECT CODE **24PCO105**

DURING THE ACADEMIC YEAR 2024-26 ONLY)

REG.NO.

N.G.M.COLLEGE (AUTONOMOUS) : POLLACHI

END-OF-SEMESTER EXAMINATIONS : NOVEMBER – 2024

M.Com.

MAXIMUM MARKS: 75

SEMESTER: I

TIME : 3 HOURS

FINANCIAL MODELLING

SECTION – A

(10 X 1 = 10 MARKS)

ANSWER THE FOLLOWING QUESTIONS.

(K1)

1. Ms-excel is ----- software.
a) Database b) Spread sheet c) Word d) Presentation
2. Common-size statements are the forms of
a) Horizontal analysis b) Static analysis c) Vertical analysis d) Dynamic analysis
3. A ratio is an arithmetical relationship of one number to -----
a) Same number b) another number c) previous number d) second number
4. -----is the long-term financing of infrastructure and industrial projects based upon the projected cash flows of the project rather than the balance sheets of its sponsors
a) Project activity b) Project dealing c) Project sheet d) Project finance
5. Cash from operation is the results of
a) Profit from business activities
b) Cash from business activities and changes in current assets and liabilities
c) Sale of fixed assets
d) Borrowing from outside sources

ANSWER THE FOLLOWING IN ONE (OR) TWO SENTENCES.

(K2)

6. What is the use of Microsoft Excel?
7. What is cash flow statement?
8. What are the various kinds of Profitability Ratio?
9. Define project finance.
10. What is Balance sheet?

(CONTD 2)

SECTION – B**(5 X 5 = 25 MARKS)****ANSWER EITHER (a) OR (b) IN EACH OF THE FOLLOWING QUESTIONS.**

11. a) How to create a new work book?

(OR)

- b) Explain in detail Excel window.

12. a) Following are the Balance sheets of Tarun Ltd. as on 30
- th
- June 2004 and 2003:

Liabilities	2004 (Rs)	2005 (Rs.)	Assets	2004 (Rs.)	2005 (Rs.)
Share Capital	1,00,000	1,50,000	Fixed Assets	2,00,000	3,00,000
Reserves	1,00,000	1,00,000	Current Assets	50,000	80,000
Loan	20,000	80,000			
Current liabilities	30,000	50,000			
	2,50,000	3,80,000		2,50,000	3,80,000

Prepare a Comparative Balance Sheet.

(OR)

- b) From the following P&L A/c. Calculate cash from operation:

Particulars	Rs.	Particulars	Rs.
To salary	2,000	By Gross profit	5,000
To Depreciation	1,000	By Profit on sale of building	5,000
To Loss on sale of furniture	500		
To Goodwill	1,000		
To Net profit	5,500		
	10,000		10,000

13. a) What is Du Point Analysis?

(OR)

- b) List the types of leverage.

14. a) Point out the three stages of project financing.

(OR)

- b) Describe the process of decision making.

15. a) List the advantages of ratios.

(OR)

- b) Explain the concepts of 'Income Statement'.

(CONTD 3)

SECTION – C (5 X 8 = 40 MARKS)**ANSWER EITHER (a) OR (b) IN EACH OF THE FOLLOWING QUESTIONS.**

16. a) Explain the different types of charts.

(OR)

- b) Point out the advanced modeling techniques.

17. a) Statement of financial position of Mr. Arun is given below:

Liabilities	1.1.98	31.12.98	Assets	1.1.98	31.12.98
Accounts payable	29,000	25,000	Cash	40,000	30,000
Capital	7,39,000	6,15,000	Debtors	20,000	17,000
			Stock	8,000	13,000
			Building	1,00,000	80,000
			Other Fixed Assets	6,00,000	5,00,000
	7,68,000	6,40,000		7,68,000	6,40,000

Additional information:

- There were no drawings.
- There were no purchases or sale of either building or other fixed assets.

Prepare a statement of cash flow statement.

(OR)

- b) Examine the types of financial statement analysis.

18. a) Summarize the types of ratio analysis.

(OR)

- b) Explain the Stages of Du Point Analysis.

19. a) Discuss the stages of a project.

(OR)

- b) Explain the phases of project life cycle.

20. a) Examine the importance of cost statement.

(OR)

- b) Summarize the assumptions for valuation models.