



# PRESIDENCY UNIVERSITY

BENGALURU

Roll No.														
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## End - Term Examinations - December 2025

Date: 19 / 12 / 2025

Time: 01:00pm - 04:00pm

School: SOC	Program: B.COM CMA	
Course Code: MAH2008	Course Name: Strategic Financial Management II	
Semester: V	Max Marks:100	Weightage:50%

CO - Levels	C01	C02	C03	C04	C05	C06
Marks	20	15	20	15	15	15

### Instructions:

- (i) Read all questions carefully and answer accordingly.
- (ii) Do not write anything on the question paper other than roll number.

### Part A

Answer ALL the Questions. Each question carries 2marks.

10Q x 2M=20M

1.	Define break-even point.	2 Marks	L1	C01
2.	Identify the formula for margin of safety percent.	2 Marks	L2	C01
3.	Explain the concept of semi variable costs.	2 Marks	L1	C02
4.	Define relevant costs.	2 Marks	L2	C02
5.	Explain how inflation affects pricing.	2 Marks	L2	C03
6.	Show the formula for price elasticity of demand in mid-point method.	2 Marks	L2	C03
7.	Explain why a project is accepted if the net present value is positive.	2 Marks	L2	C05
8.	Define payback period.	2 Marks	L2	C05
9.	Explain the credit risk.	2 Marks	L1	C04
10.	Define IMA Ethical standard of 'Honesty'.	2 Marks	L1	C06

## Part B

Answer ALL the Questions. Each question carries 7 marks.

5Q x 7M = 35M

<b>11.</b>	<p>A company makes and sells a single product. The selling price is \$12 per unit. The variable cost of making and selling the product is \$9 per unit and fixed costs per month are \$240,000.</p> <p>The company budgets to sell 90,000 units of the product a month.</p> <p>Solve for:</p> <ol style="list-style-type: none"> <li>a) The budgeted profit per month</li> <li>b) The breakeven point in units</li> </ol>	<b>07 Marks</b>	<b>L3</b>	<b>C01</b>
<b>Or</b>				
<b>12.</b>	<p>Explain the concept of CVP analysis. Outline the advantages of CVP analysis.</p>	<b>07 Marks</b>	<b>L2</b>	<b>C01</b>
<b>13.</b>	<p>Explain the concept of make or buy decisions. Identify the related decision-making factors.</p>	<b>07 Marks</b>	<b>L2</b>	<b>C02</b>
<b>Or</b>				
<b>14.</b>	<p>Two products, Tin and Bin, incur common costs to the point of separation of \$6,000 and the output of each product is 1,200 tonnes and 600 tonnes respectively. Tin sells for \$4 per ton and Bin for \$8 per ton. Tin can be processed further at a total cost of \$1,500. If processed further, the final product can be sold at \$6 per ton. Bin could also be processed further for a cost of \$1800 and sold at \$10 each.</p> <p>Required:</p> <p>Assess whether the company should process Tin &amp; Bin further.</p>	<b>07 Marks</b>	<b>L5</b>	<b>C02</b>
<b>15.</b>	<p>Analyze the level of control in pricing in the below markets:</p> <ol style="list-style-type: none"> <li>1. Monopoly</li> <li>2. Monopolistic competition</li> <li>3. Oligopoly</li> <li>4. Perfect competition</li> </ol>	<b>07 Marks</b>	<b>L5</b>	<b>C03</b>
<b>Or</b>				
<b>16.</b>	<p>Explain the different stages of life cycle of a product.</p>	<b>07 Marks</b>	<b>L2</b>	<b>C03</b>
<b>17.</b>	<p>A company is wondering whether to invest \$18,000 in a project which would make extra profits (before depreciation is deducted) of \$10,000 in the first year, \$8,000 in the second year and \$6,000 in the third year. It would require a return of at least 10% on its investment.</p> <p>Evaluate the project using net present value.</p>	<b>07 Marks</b>	<b>L5</b>	<b>C05</b>
<b>Or</b>				
<b>18.</b>	<p>Alien Inc. is considering to invest \$450,000 in a project which would earn profits (before depreciation is deducted) of \$200,000 in the first year, \$150,000 in the second year, \$100,000 in both years 3 and 4 and \$120,000 in the fifth year.</p>	<b>07 Marks</b>	<b>L5</b>	<b>C05</b>

	It would require a return of at least 16% on its investment. The net present value of the project at 10% discount rate is \$73,620. Evaluate the project using internal rate of return (IRR).			
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<b>19.</b>	Describe the details included in a risk register.	<b>07 Marks</b>	<b>L2</b>	<b>C04</b>
<b>Or</b>				
<b>20.</b>	Differentiate between fraudulent financial reporting and misappropriation of assets.	<b>07 Marks</b>	<b>L4</b>	<b>C06</b>

### Part C

**Answer any three Questions. Each question carries 15marks**

**3Q x 15M=45M**

<b>21.</b>	Elaborate the concepts of: a) breakeven point b) margin of safety c) sales to achieve target profit	<b>15 Marks</b>	<b>L2</b>	<b>C01</b>
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<b>22.</b>	Describe the concept of special orders. Explain the decision-making guidelines for special orders.	<b>15 Marks</b>	<b>L2</b>	<b>C02</b>
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<b>23.</b>	Describe various factors that can affect the pricing of a product.	<b>15 Marks</b>	<b>L2</b>	<b>C03</b>
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<b>24.</b>	A project would cost \$20,000 and the annual net cash inflows are expected to be as follows. <table border="1" style="margin-left: 20px;"> <thead> <tr> <th>Year</th> <th>Cash flow</th> </tr> </thead> <tbody> <tr> <td></td> <td style="text-align: center;">\$</td> </tr> <tr> <td style="text-align: center;">1</td> <td style="text-align: center;">8,000</td> </tr> <tr> <td style="text-align: center;">2</td> <td style="text-align: center;">10,000</td> </tr> <tr> <td style="text-align: center;">3</td> <td style="text-align: center;">6,000</td> </tr> <tr> <td style="text-align: center;">4</td> <td style="text-align: center;">4,000</td> </tr> </tbody> </table> <p>Appraise the project using the IRR method and explain the decision.</p>	Year	Cash flow		\$	1	8,000	2	10,000	3	6,000	4	4,000	<b>15 Marks</b>	<b>L5</b>	<b>C05</b>
Year	Cash flow															
	\$															
1	8,000															
2	10,000															
3	6,000															
4	4,000															

<b>25.</b>	Explain the below listed risks: 1. Strategic risks 2. Technological risks 3. Operational risks 4. Compliance risks 5. Sustainability risks Provide appropriate examples in your answer.	<b>15 Marks</b>	<b>L2</b>	<b>C06</b>
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