

Reg No.: _____

Name: _____

APJ ABDUL KALAM TECHNOLOGICAL UNIVERSITY

Third Semester MBA Degree Regular and Supplementary Examination December 2022

Course Code: 20MBA235**Course Name: COST ACCOUNTING AND BUDGET CONTROL**

Max. Marks: 60

Duration: 3 Hours

PART A*Answer all questions. Each question carries 2 marks*

Marks

- | | | |
|---|------------------------------|-----|
| 1 | What is Job Costing? | (2) |
| 2 | Define a Budget. | (2) |
| 3 | What is Angle of Incidence? | (2) |
| 4 | Explain Standard Costing. | (2) |
| 5 | What is a Zero-Based Budget? | (2) |

PART B*Answer any 3 questions. Each question carries 10 marks*

- | | | |
|---|--|------|
| 6 | What are the differences between job costing and contract costing? | (10) |
| 7 | The following balances were extracted from the books of a building contractor on 31 st March 2019 | (10) |

Materials issued to site Rs. 1,20,000

Wages paid Rs. 1,70,000

Direct charges paid Rs. 8,000

Indirect expenses Rs. 12,000

Plant issued to site Rs. 1,00,000

Cost of work uncertified Rs. 30,000

Wages outstanding on 31.3.2019 Rs. 15,000

Direct expenses outstanding Rs. 4,000

Cash received from contractee Rs. 3,00,000

Unused materials on 31.3.2019 Rs. 20,000

Value of work certified by 31.3.2019 Rs. 4,00,000

The work was commenced on 1st July 2018 and the contract price was agreed at Rs. 20,00,000. Depreciate Plant at 20% per annum.

Prepare contract account and show how the items would appear in the Balance Sheet. Also prepare the Work in progress account and Contractees Account.

- 8 What are the differences between financial accounting and cost accounting? (10)
- 9 The expenses for the production of 500 units in a factory are given as follows: (10)

Particulars	Per unit
Materials	80
Labour	60
Variable overhead (Factory)	15
Fixed factory Overhead (5,000)	10
Administrative expenses (20% Variable)	10
Selling and Distribution expenses (50% Fixed)	10
Total per unit cost	<u>185</u>

You are required to prepare a budget for 600 units also.

- 10 The following relate to a concern for two successive periods (10)

Years	Sales Rs.	Profit Rs
2017 -18	3,00,000	40,000
2018-19	4,00,000	80,000

Calculate :

- (i)P/V Ratio (ii) Break -even sales (iii)Margin of safety
 (iv) profit at a sale of Rs.5,00,000
 (v)sales to earn a profit of Rs.60,000

PART C

Compulsory question. This question carries 20 marks

- 11 From the following data calculate various material variances (20)

Materials	Standard		Actual	
	Quantity (Units)	Price Per Unit	Quantity (Units)	Price Per Unit
X	50	7	60	8
Y	100	4	120	3
	150		180	
