Exam Seat No: $\qquad$

## C.U.SHAH UNIVERSITY Summer Examination-2018

Subject Name : Management Accountancy - II
Subject Code : 4C006MACI Branch : B.COM

Semester : $\qquad$ Marks : $\mathbf{7 0}$

## Instructions:

(1) Use of programmable calculator \& any other electronic instrument is prohibited.
(2) Instruction written on main answer book are strictly to be obeyed.
(3) Draw neat diagrams and figures (if necessary) at right places.
(4) Assume suitable data if needed.

## Question-1 (Compulsory)

## Q-1

1. What does (+) Net present Value indicates ?
2. Write the formula of Net Present Value method.
3. Find out " Sale of Investment" by preparing Investment A/c Opening Balance : 10,000, Closing Balance 15,000, Purchase 18,000.
4. If Current liabilities increase, cash flow will $\qquad$ .
5. To whom, the report of collection from debtors with budgeted figures should be submitted?
6. When special report is prepared ? (Give one example)
7. The budget prepared for different levels is called $\qquad$ budget.
8. In cash flow statements which three sources of cash incomes / expenses are classified?
9. Give one example of cash received from financial activities.
10. Give one difference of fixed - expense \& Veriable expense.
11. The labour for first two months is Rs. 6,000 and Rs. 10,000 respectively. The time lag for payment is $1 / 4$ month Find out labour paid in second month.
12. Find out total expense at $90 \%$ production :-

| Capacity | Total Expense |
| :---: | :---: |
| $30 \%$ | $1,00,000$ |
| $70 \%$ | $1,60,000$ |

13. Is "Goodwill written off" shown in cash budget ?
14. Original Investment $=$ Rs. 5,00,000 Annual Cash Flow Year - I 2,00,000, II - 2,00,000, III - 3,00,000, IV - 3,00,000 Find out pay back period.

## ATTEMPT ANY 4 Questions FROM Q-2 TO Q-8

Q-2
(A) Find out net cash flow from business operations :-

Profit \& Loss A/c Opening balance (Cr) 32,000, Closing balance (Cr) 70,000 Depreciation written off 5,000 Preliminary Expenses 2,000 Tax provision 16,000 Dividend 9,000 Profit on sale of land 1,000 Increase in debtors 20,000 Increase in creditors 46,000 Increase in stock 5,000 Tax Paid 15,000
(B) Give 4 Examples of cash flow from investment activities

Q-3 Prepare cash budget for 3 months starting from $1^{\text {st }}$ June
[14]

| Month | Sales | Purchase | Wages | Factory <br> Expenses |  <br> Selling Exp. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| April | 80,000 | 41,000 | 5,600 | 3,900 | 10,000 |
| May | 76,500 | 40,500 | 5,400 | 4,200 | 14,000 |
| June | 78,500 | 38,500 | 5,400 | 5,100 | 15,000 |
| July | 90,000 | 37,000 | 4,800 | 5,100 | 17,000 |
| August | 95,500 | 35,000 | 4,700 | 6,000 | 13,000 |

Selling Commission at $5 \%$ on sale is payable after two months of sales A machine costing Rs. 65,000 is to be purchased on cash basis in August A dividend of Rs. 15,000 will be payable in July Credit allowed to customers and received from suppliers is two months.
Bank balance as on $1 / 6$ is Rs. 1,00,000

Q-4 (A) Considering the following information which project will be more profitable by net present value method ?

|  | Project A | Project B |
| :---: | :---: | :---: |
| Investment | Rs. 50,000 | Rs. 50,000 |
| Cash Flow (Rs) |  |  |
| Year -1 | 15,000 | 5,000 |
| Year -2 | 20,000 | 15,000 |
| Year -3 | 25,000 | 20,000 |
| Year -4 | 15,000 | 30,000 |
| Year -5 | 10,000 | 20,000 |

The discount factor at 10\%:

| Year | 1 | 2 | 3 | $s 4$ | 5 |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 0.9091 | 0.8265 | 0.7513 | 0.6830 | 0.6209 |

(B) Write short note :-
Present Value
[04]

## Page 3 of 3

Q-5 (A) Discuss the essentials of a good report ..... [07]
(B) Explain the difference between routine report and special report. ..... [07]
Q-6 (A) Explain the advantages of "Budgetary Control" ..... [07]
(B) Explain the limitations of "Budgetary Control" ..... [07]
Q-7 (A) Write about any one of the following (1) Pay back period method (2) Method of average rate of return. ..... [07]
(B) Explain : Fixed Expense - Variable Expense and Semi - Variable Expense. ..... [07]
Q-8 (A) Explain the advantages of cash budget ..... [07]
(B) Find out amount of "Bonus Share" by Preparing "General Reserve A/c" ..... [07]
Opening balance - 10,000 Provision from P\&L A/c 40,000 Closing balance 25,000

