$\qquad$
Q. 3 Calculate sales in rupees for desired profit on the basis of following information :-
(a) Fixed Cost Rs. 10,000; Sales Rs. 50,000; variable Cost Rs. 30,000; Desired Profit Rs. 5,000.
(b) Fixed Cost Rs. 30,000; Desired Profit Rs. 15,000; P/V Ratio $30 \%$
(c) Fixed Cost Rs. 10,000; Selling Price Rs. 20 per Unit; Variable Cost Rs. 15 per Unit. Desired Profit Rs. 1 per Unit.

## OR

Make an estimate of the amount of profit under each of the following conditions
(a) Sales Rs. 1,60,000; P/V Ratio 25\% Fixed Cost Rs. 20,000
(b) Sales Rs. 2,00,000; Fixed Cost Rs. 40,000; Variable Cost Rs. 1,20,000
(c) Sales Rs. 1,0000; Units; Selling Price Per Unit Rs. 20; Variable Cost Per Unit Rs. 12; Fixed Cost Rs. 50,000
(d) Margin of safety Rs. 50,000; P/V Ratio $25 \%$
Q. 4 What do you understand by Budgeting? What is the purpose of budgeting?

## OR

What is the difference between Cash Flow Statement and Cash Budget.
Q. 5 Explain the concept of Absorption Costing.

## OR

Explain the uses of Marginal Costing in (a) pricing decision and (b) make or buy decisions.
---X---

## Code No. : C-398

## Annual Examination - 2018

B.C.A. Part - III
B.C.A. - 306

Paper - I
FINANCIAL MANAGEMENT \& ACCOUNTANCY
Max.Marks: 50
Time : 3 Hrs.
Min.Marks: 20
Note : Section 'A', containing 10 very short-answer-type questions, is compulsory. Section 'B' consists of short answer type questions and Section ' C ' consists of long answer type questions. Section 'A' has to be solved first.

## Section - 'A'

Answer the following very short-answer-type questions in one or two sentences:
$(1 \times 10=10)$
Q. 1 What is accounting?
Q. 2 What is Journal?
Q. 3 What is accounting ratio?
Q. 4 What is meant by unit of cost?
Q. 5 What is the difference between contribution and profit?
Q. 6 What is margin of safety?
Q. 7 Name the different types of budgets.
Q. 8 What is meant by Flexible Budget?
Q. 9 What is Job order Costing?
Q. 10 What are byproducts?

## Section - 'B'

Answer the following short-answer-type questions with word limit 150-200 :
(3 5=15)
Q. 1 Explain the role and development of accounting.

## OR

What do you understand by double entry system?
Q. 2 What is Gross Profit ratio? Give its significance.

OR
What is the significance of Cost Accounting to Management?
Q. 3 What do you understand by Cost-Volume Profit relationship?

OR
What is Break-Even Analysis? Discuss its assumptions.
Q. 4 Define Cash Budget. Explain its importance.

OR
What do you understand by Flexible Budget? How is it prepared?
Q. 5 What are Joint Products?

## OR

What are the advantages and weaknesses of Job Order Cost Accounting?

## Section - 'C'

Answer the following long-answer-type questions with word limit 300-350 :
(5 5=25)
Q. 1 Write the errors which are not disclosed even when Trial Balance agrees.

## OR

What is meant by Balance Sheet? Why is it prepared?
Q. 2 From the following data, calculate
(a) Gross Profit Ratio
(b) Net Profit Ratio
(c) Current Ratio
(d) Liquid Ratio

Sales Rs.
Sales Returns $\quad 4,000$
Cost of Net sales 20,000
Net profit $\quad 3,000$
Current Assets 6,000
Stock 1,000
Current Liabilities 2,000
OR
The following expenses are related to the production of 1,000 units during the month of August 2014

> Rs.

Direct Material 12,000
Wages 10,000
Factory Rent \& taxes $\quad 1,000$
Depreciation on Machinery $\quad 1,000$
Supervisor's Salary $\quad 2,000$
Indirect Material 500
Indirect Labour 300
Office Expenses 15,000
Other factory Expenses 500
Office Salaries $\quad 1,800$
Printing \& Stationery 400
Selling Expenses 2,500
Prepare a cost sheet \& show the pexentage of various costs on total cost.

