

Roll No.....

Total No. of Sections : 03

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**Online Annual Examination - 2020**

**B.C.A. Part - III**

**FINANCIAL MANAGEMENT & ACCOUNTANCY**

**Paper - I**

**Max.Marks : 50**

**Min.Marks : 17**

**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 × 10=10)**

- Q.1 What do you mean by Book-Keeping?  
Q.2 What are Subsidiary Books?  
Q.3 What is meant by Ratio Analysis?  
Q.4 What are the system of cost Accounting?  
Q.5 What is margin of safety?  
Q.6 What is P/V Ratio?  
Q.7 What is Job Costing?

**P.T.O.**

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- Q.8 What is cash Budget?  
Q.9 Name the industries where process costing is applied.  
Q.10 What do you understand by marginal costing?

**Section - 'B'**

Answer the following short-answer-type questions with word limit 150-200 : **(3×5=15)**

- Q.1 Define accounting and discuss its objectives.

**OR**

What are Personal, Real and nominal Accounts?

- Q.2 What is gross profit ratio? Give it Significance.

**OR**

What is cost Accounting? Explain its objectives and advantages.

- Q.3 What is meant by break-even analysis?

**OR**

What is P/V Ratio? What are the managerial uses of P/V Ratio.

- Q.4 What is the difference between fixed Budget and Flexible Budget?

**OR**

What is the importance of Cash Budget?

- Q.5 Discuss the advantages and limitations of Job costing.

**OR**

Write the characteristics of Process Costing?

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Selling Expenses(10% Fixed)	13
Distribution Expenses(20% Fixed)	7
Administrative Expenses (50,000)	5
Total Cost Rs.	155

Prepare a budget for the production of :

- (i) 8000 Units and (ii) 6000 Units.

Assume that administrative expenses are rigid for all level of Production.

- Q.5 What is Marginal Costing? Distinguish between marginal costing and Absorption Costing.

**OR**

What do you Understand by marginal costing? State its usefulness as a tool for Corporate decisions.

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**Section - 'C'**

Answer the following long-answer-type questions with word limit 300-350 : (5 × 5=25)

Q.1 What is a trial balance? Why is it Prepared?

**OR**

Write the meaning of adjustment what adjustments are made at the end of the year?

Q.2 What is schedule of change in working capital? How is it prepared?

**OR**

The accounts of Ratna co. Ltd for the year ended 31<sup>st</sup> march 2014, show the following information :

Opening Stock of Raw material	40,000
Purchase of Raw material	1,00,000
Carriage Inward	5,000
Closing Stock of Raw material	25,000
Sales of Scrap of Raw material	10,000
Direct Wages	85,000
Abnormal Idle Time	5,000
Sale of scrap	5,000
(factory overhead)- 20% of wages	
(office overhead)- 50% of factory overheads	
Direct Expenses	20,000

Prepare a cost statement.

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Q.3 The following informations have been obtained from Laxmi Ltd:

Sales	50000
Profit	5000
Fixed cost	15000

Find out Profit Volume Ratio in the following cases:

- (a) Selling Price is increased by 20%
- (b) Fixed cost is decreased by 10%
- (c) Variable cost is decreased by 10%

**OR**

A Company sells its product at Rs. 15 Per Unit In a Period, if it Products and sells 8000 Units it incurs a loss of Rs. 5 Per Unit. If the volume is raised to 20,000 Units, it earns a Profit of Rs. 4 Per Unit. Calculate break-even point both in terms of rupees as well as in Units.

Q.4 Write a detailed note on "Budget as a tool of Planning"

**OR**

The expenses budget for production of 10000 Units in factory are furnished below per unit.

	Rs.
Material	70
Labour	25
Variable Overheads	20
Fixed Over heads (1,00,000)	10
Variable Expenses	5