



The Institute of  
Chartered Accountants  
of Pakistan

## Certificate in Accounting and Finance Stage Examination

8 September 2022  
3 hours – 100 marks  
Additional reading time – 15 minutes

### Cost and Management Accounting

#### Instructions to examinees:

- (i) Answer all **NINE** questions.
- (ii) Answer in **black** pen only.

#### Section A

- Q.1** Centaurus Limited (CL) is engaged in the business of manufacture and supply of leather jackets. Presently CL manufactures 30,000 jackets per month. Following information is available for the month of August 2022:

Number of skilled workers		350
Standard monthly hours per worker		200
Standard hours per unit		3
Normal wage rate per hour	Rs.	150
Overtime wage rate per hour	Rs.	250
Variable overhead rate per hour	Rs.	120

In order to reduce the conversion cost, CL's management is evaluating the following two wage incentive plans:

**Option 1:** Introduce a piece wage system at the rate of Rs. 500 per unit. This is expected to make workers 15% more efficient.

**Option 2:** Introduce a bonus of Rs. 50 per unit if a unit is completed within 90% of the standard time. It is expected that after introduction of bonus, 70% units will be completed within 90% of the standard time.

#### Required:

Evaluate the above options and advise the most beneficial option.

(08)

- Q.2** Saturn Limited (SL) imports raw material M-1 for manufacturing of its products. Following data relating to M-1 has been extracted from SL's latest records:

Maximum usage in a month	units	5000
Minimum usage in a month	units	3000
Average consumption in a month	units	3750
Maximum lead time	months	4
Minimum lead time	months	2

#### Required:

- (a) Briefly explain the meaning of 'Lead time' and 'Stock out costs'.
- (b) Compute the following with brief explanation of why it is necessary for SL to maintain these levels of inventories:
  - (i) Reorder level
  - (ii) Maximum inventory level
  - (iii) Safety stock level

(03)

(05)

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**Minjie Lin**



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## **Table of Contents Icb Cost And Management Accounting Exam Papers**

1. Understanding the eBook Icb Cost And Management Accounting Exam Papers
  - The Rise of Digital Reading Icb Cost And Management Accounting Exam Papers
  - Advantages of eBooks Over Traditional Books
2. Identifying Icb Cost And Management Accounting Exam Papers
  - Exploring Different Genres
  - Considering Fiction vs. Non-Fiction
  - Determining Your Reading Goals
3. Choosing the Right eBook Platform
  - Popular eBook Platforms
  - Features to Look for in an Icb Cost And Management Accounting Exam Papers
  - User-Friendly Interface
4. Exploring eBook Recommendations from Icb Cost And Management Accounting Exam Papers
  - Personalized Recommendations
  - Icb Cost And Management Accounting Exam Papers User Reviews and Ratings
  - Icb Cost And Management Accounting Exam Papers and Bestseller Lists
5. Accessing Icb Cost And Management Accounting Exam Papers Free and Paid eBooks

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  - Icb Cost And Management Accounting Exam Papers eBook Subscription Services
  - Icb Cost And Management Accounting Exam Papers Budget-Friendly Options
6. Navigating Icb Cost And Management Accounting Exam Papers eBook Formats
    - ePub, PDF, MOBI, and More
    - Icb Cost And Management Accounting Exam Papers Compatibility with Devices
    - Icb Cost And Management Accounting Exam Papers Enhanced eBook Features
  7. Enhancing Your Reading Experience
    - Adjustable Fonts and Text Sizes of Icb Cost And Management Accounting Exam Papers
    - Highlighting and Note-Taking Icb Cost And Management Accounting Exam Papers
    - Interactive Elements Icb Cost And Management Accounting Exam Papers
  8. Staying Engaged with Icb Cost And Management Accounting Exam Papers
    - Joining Online Reading Communities
    - Participating in Virtual Book Clubs
    - Following Authors and Publishers Icb Cost And Management Accounting Exam Papers
  9. Balancing eBooks and Physical Books Icb Cost And Management Accounting Exam Papers
    - Benefits of a Digital Library
    - Creating a Diverse Reading Collection Icb Cost And Management Accounting Exam Papers
  10. Overcoming Reading Challenges
    - Dealing with Digital Eye Strain
    - Minimizing Distractions
    - Managing Screen Time
  11. Cultivating a Reading Routine Icb Cost And Management Accounting Exam Papers
    - Setting Reading Goals Icb Cost And Management Accounting Exam Papers
    - Carving Out Dedicated Reading Time
  12. Sourcing Reliable Information of Icb Cost And Management Accounting Exam Papers
    - Fact-Checking eBook Content of Icb Cost And Management Accounting Exam Papers
    - Distinguishing Credible Sources
  13. Promoting Lifelong Learning
    - Utilizing eBooks for Skill Development

- Exploring Educational eBooks

#### 14. Embracing eBook Trends

- Integration of Multimedia Elements
- Interactive and Gamified eBooks

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