

**S.D.E.**  
**S. Y. B. Com. (2008 Course) : SUMMER - 2019**  
**SUBJECT: COST AND MANAGEMENT ACCOUNTING - I**

Day: **Saturday**  
Date: **20/04/2019**

**S-2019-4689**

Time: **11.00 AM TO 02.00 PM**  
Max. Marks: **80**

**N.B:**

- 1) All questions are **COMPULSORY**.
- 2) Figurer to the right indicates **FULL** marks.
- 3) Use of **CALCULATOR** is allowed.
- 4) Answer to the both sections should be written in **SAME** answer book.

**SECTION-I**

**Q.1** Define cost Accounting. Explain its importance and limitations in detail. **(16)**

**OR**

Explain elements of cost in detail.

**Q.2** The accounts of XYZ ltd. for the year ending on 31<sup>st</sup> March 2018 show the following: **(16)**

Particulars	₹
Stock of material on 1-4-2017	67,200
Material purchase	2,59,000
Bad debts	9,100
Salesman salary and commission	10,780
Depreciation on office furniture	420
Rent, rates, taxes & insurance (factory)	11,900
Productive wages	1,76,400
Directors fees	8,400
General expenses	4,760
Gas & water (Factory)	1,680
Travelling expenses	2,940
Sales	6,00,000
Manager salary (2/3 factory & 1/3 office)	15,000
Depreciation on plant & machinery	18,200
Discount allowed	4,060
Repairs to plant & machinery	6,230
Carriage outward	6,020
Direct expenses	10,010
Rent. Rates & insurance (office)	2,800
Gas & water (office)	560
Stock of material on 31-3-2018	87,920

Prepare the statement showing the following information:

- i) Raw material consumed
- ii) Prime cost
- iii) Factory cost
- iv) Cost of production
- v) Total cost

**P.T.O.**

**SECTION-II**

- Q.3** Explain the following **(16)**  
**a)** Weighted average method  
**b)** Stores layout

**OR**

Explain various stock levels in detail.

- Q.4 A)** Prepare a stores Ledger Account of material 'X' from the following **(10)**  
 particulars adopting First-In-Out Method of pricing of material issues in the books of Elite Ltd. Elora for March, 2018.  
 1<sup>st</sup> opening stock-200 pieces @ ₹ 2

<b>Purchases :</b>	
5 <sup>th</sup>	100 pieces @ ₹ 2.20 – Goods Received Note - 7
10 <sup>th</sup>	150 pieces @ ₹ 2.40 – Goods Received Note -12
20 <sup>th</sup>	180 pieces @ ₹ 2.50 – Goods Received Note -15
29 <sup>th</sup>	120 pieces @ ₹ 2.30 – Goods Received Note - 24

<b>Issues :</b>	
2 <sup>nd</sup>	150 pieces– Material Requisition Note - 6
7 <sup>th</sup>	100 pieces– Material Requisition Note - 10
12 <sup>th</sup>	100 pieces– Material Requisition Note - 17
28 <sup>th</sup>	200 pieces– Material Requisition Note - 23

- B)** Calculate Economic order Quantity from the following particulars : **(06)**  
 Annual Requirement: - 1600 Units  
 Cost of Material per unit: ₹ 40  
 Cost of Placing and Receiving one order : ₹ 200  
 Annual Carrying Cost of inventory : 10% of inventory value

- Q.5** Write short notes on **ANY FOUR** of the following: **(16)**  
**a)** Maximum Level  
**b)** Simple Average Method  
**c)** LIFO Method  
**d)** Danger Level  
**e)** ABC Analysis  
**f)** Classification of Material

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