

**Instructions :-**

1) Answer all Questions.

Q.1 a) Alfa level Ltd. have 3 production departments and 2 service departments.

Show primary distribution of overheads from the details given below :-

	Production Dept.			Service dept.	
	A	B	C	X	Y
Direct wages (Rs.)	60,000	90,000	1,20,000	30,000	60,000
Direct material (Rs.)	15,000	30,000	30,000	22,500	22,500
Staff Nos.	150	225	225	75	75
Electricity KWH	6,000	4500	3,000	1,500	1,500
Asset Value (Rs.)	60,000	40,000	30,000	10,000	10,000
Light points	10	16	4	6	4
Area Sq. ft.	1,500	2,500	500	500	500

The expenses for the period were :-

	Rs.
Power	2200
lighting	800
Stores overhead	1600
Staff welfare	3000
Depreciation	30,000
Repairs	6,000
General	12,000
Rent & taxes.	550

10

Q.1 b) Distinguish between administration overheads and distributions overheads.

5

Q.2 During on week, a workman manufactured 200 articles, in 44 hours.

His wage rate was Rs.1.50 per hour Standard time for actual production is 60 hours. Piece rate when applicable will be Rs.0.45 per unit.

Calculate the earnings of this workman

Under ;

**Q.3** From the following records of receipts and issues of materials write up stores ledger account for the month of January 2003 by 'Last - in-first- out' method.

January	1	Opening balance 500 Quintals @ Rs. 25
	3	Issued 70 Quintals.
	4	Issued 100 Quintals.
	8	Issued 80 Quintals.
	13	Received 215 Quintals @ Rs. 24
	16	Issued 180 Quintals
	20	Received 240 Quintals @ Rs. 23
	24	Issued 304 Quintals
	25	Received 320 Quintals @ Rs.23.50
	26	Issued 112 Quintals.
	27	Received 12 Quintals @ Rs. 25
	29	Received 100 Quintals @ Rs. 24

A stock verifier of the factory noted that on 15<sup>th</sup> January he had found a shortage of 5 Quintals and on 28<sup>th</sup> January another shortage of 8 Quintals.

**Q.4** What is labour turnover ? What are its causes ?

**OR**

**Q.4** Explain various stock levels. What factors are considered while fixing stock levels?

\*\*\*\*\*