

(C) Attempt any ONE of the following :

(i) Solve the following problem using graphical method : ✓

$$\text{Minimize : } Z = 50x_1 + 75x_2$$

$$\text{Subject to : } x_1 + 2x_2 \geq 50$$

$$40x_1 + 30x_2 \geq 1500$$

and

$$x_1, x_2 \geq 0.$$

(4)

(ii) The manager of Royal Hotel plans an extension of not more than 50 rooms. At least 5 of these must be executive single rooms. The number of executive double rooms should be at least 3 times the number of executive single rooms. The charges are Rs. 3000 for an executive double room and Rs. 1800 for executive single room per day. Formulate the above problem as L.P.P.

(4)

Q. 2. (A) Attempt any ONE of the following :

[8]

(i) Calculate Paasche's price index number from the following data :

Commodity	Base Year		Current Year	
	Price	Quantity	Price	Quantity
P	2	20	10	22
Q	4	12	12	10
R	8	10	15	20
S	6	15	9	30

(2)

(ii) From the following information find quantity index number using simple aggregate method :

Commodity	I	II	III	IV	V
Base year quantity	170	150	100	195	205
Current year quantity	90	70	75	150	95

(2)

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Yan Bai



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