

- v. Show the solution set for the following inequality $x + 4y \leq 0$ graphically.
- vii. A fair coin is tossed 5 times. Find the probability of obtaining exactly 5 heads. (2)
- viii. For what amount should a cargo worth ₹ 25,350 be insured so that in the event of loss, its value as well as cost of insurance may be recovered, the rate of premium being 2.5%. (2)

Q.5. (A) Attempt any TWO of the following: (6)[14]

- i. Given $l_{26} = 9046$, $l_{27} = 8898$ and $T_{26} = 36,000$. Find the values of L_{26} , T_{27} and e_{26}° . (3)
- ii. Following table gives the data of X and Y:

| Y \ X | 80-90 | 90-100 | 100-110 | 110-120 |
|---------|-------|--------|---------|---------|
| 80-90 | 3 | 2 | – | – |
| 90-100 | 3 | 6 | 4 | 1 |
| 100-110 | – | 2 | – | 2 |
| 110-120 | – | 1 | – | 1 |

Find:

- a. Marginal frequency distribution of X.
- b. Marginal frequency distribution of Y.
- c. Conditional frequency distribution of X when Y lies between 90-100. (3)
- iii. Find the present value of an annuity immediate of ₹ 18,000 per annum, for 3 years at 9% per annum, compounded annually. (3)
[Given: $(1.09)^{-3} = 0.7722$]

(B) Attempt any TWO of the following: (8)

- i. You are given the following information about advertising expenditure and sales:

| | Advertisement expenditure (₹ in lakhs) X | Sales (₹ in lakhs) Y |
|--------------------|--|----------------------------|
| Arithmetic mean | 10 | 90 |
| Standard deviation | 3 | 12 |

Correlation coefficient between X and Y is 0.8.

- a. Obtain the two regression equations.
- b. What will be the likely sales when the advertising budget is ₹ 15 lakhs? (4)
- ii. A random variable X follows Poisson distribution such that –
 $P[X = 2] = \left(\frac{3}{4}\right) \cdot P[X = 1]$. Find $P[X > 1]$ (4)
 [Use: $e^{-15} = 0.2231$]
- iii. Five jobs are performed first on machine M_1 and then on machine M_2 . Time taken in hours by each job on each machine is given below:

| Machines \ Jobs | 1 | 2 | 3 | 4 | 5 |
|-----------------|---|---|---|---|----|
| M_1 | 6 | 8 | 4 | 5 | 7 |
| M_2 | 3 | 7 | 6 | 4 | 16 |

Determine the optimal sequence of jobs and total elapsed time. Also find the idle time for machine M_2 . (4)

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