## MIZORAM PUBLIC SERVICE COMMISSION

## GENERAL COMPETITIVE EXAMINATIONS FOR RECRUITMENT TO THE POST OF JUNIOR GRADE OF MIZORAM PLANNING, ECONOMICS & STATISTICAL SERVICE UNDER PLANNING & PROGRAMME IMPLEMENTATION DEPARTMENT. JANUARY, 2020

## **COMMERCE PAPER-I**

Time Allowed: 3 hours Full Marks: 100

Marks for each question is indicated against it.

Attempt any 10 (ten) questions.

- 1. Give a brief description of Hawthorne experiments. What are the main conclusions of this experiment. (5+5=10)
- 2. State and explain three managerial roles as identified by Henry Mintzberg. Clearly identify how each is subdivided. (10)
- 3. Discuss the practical applications of Organizational Behaviour (OB) knowledge to improving organizational effectiveness and efficiency. (10)
- 4. Describe briefly the components of external environment of business. (10)
- 5. The sales turnover and total cost during two years were as follows. (10)

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	Sales (Rs)	Total cost (Rs)
First year	1,20,000	1,11,000
Second year	1,40,000	1,27,000

You are required to determine

- (1) P/V ratio
- (2) Break even point
- (3) Profit, when sales are Rs 1,50,000
- (4) Value of sales to earn a profit of Rs 50,000.
- **6.** The details given below relate to 60% activity when the production was 600 units. (10)

Materials - ₹120 per unit
Labour - ₹50 per unit
Expenses - ₹15 per unit

Factory expenses - ₹ 50,000 (40% fixed)
Administration expenses - ₹ 35,000 (60% fixed)

Prepare a flexible budget showing marginal cost and total cost for 60%, 80% and 100% activity.

7. What is correlation coefficient? Explain the different methods of calculating correlations.

(5+5=10)

- 8. What is sampling and what are its objects? Discuss the various method of selected samples and indicate the cases when each one of them should be used (4+6=10)
- 9. Explain in brief the various institutions engaged in the training and development of entrepreneurs in India. (10)

- 10. Explain four ways in which the Government contributes to the development of entrepreneurship.

  (10)
- 11. Define Consumer Behaviour. Explain four factors affecting consumer buying behaviour.
  (3+7=10)
- 12. Give a critical appraisal of the traditional approach and the Modigliani-Millers approach to the problem of capital structure. (10)
- 13. Examine the concept of product life cycle and discuss how it is related to the different stages of market development. (10)
- 14. State the importance and techniques of environmental scanning. (10)
- 15. What are the essentials of good financial statements? Who are the persons or parties interested in financial statement? (5+5=10)

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