



INDIAN SCHOOL NIZWA
ECONOMICS WORKSHEET

Class : XIB

UNIT 6 – COST (MCQs)

I .Multiple Choice Questions. Tick the correct options.

1. Which one of the following is correct?

- (a) $TC = TFC \times TVC$ (b) $TC = TFC \div TVC$
(c) $TC = TFC + TVC$ (d) $TC = TFC - TVC$

2. Wages paid to labourers is an example of :

- (a) Explicit cost (b) Implicit cost
(c) Opportunity cost (d) None of these

3. When production level is zero , then fixed cost is :

- (a) Zero (b) Negative
(c) Positive (d) Equal to variable cost

4. Which of the following indicates fixed cost?

- (a) Electricity bill (b) Expenses on raw material
(c) Wages of daily workers (d) Interest on fixed capital

5. When production is Zero , total cost will be :

- (a) Zero (b) Equal to variable cost
(c) Equal to fixed cost (d) Equal to marginal cost

6. TVC can be calculated as :

- (a) $\frac{AVC}{Q}$ (b) $\sum MC$
(c) $TC - TFC$ (d) Both (b) and (c)

7. Average fixed cost (AFC) is indicated by:

- (a) A rectangular hyperbola (b) A straight line parallel to X- axis

(c) A straight line parallel to Y-axis

(d) A U- shaped curve

8. When MC curve cuts AC curve:

(a) $AC = MC$

(b) $AC < MC$

(c) $AC > MC$

(d) Both AC and MC are falling

9. Per unit cost of a good is called:

(a) Fixed cost

(b) Variable cost

(c) Average cost

(d) None of these

10. Marginal cost of a good includes:

(a) Only variable cost

(b) Only fixed cost

(c) Both (a) and (b)

11. When Average Cost (AC) is falling:

(a) $MC > AC$

(b) $MC < AC$

(c) $MC = AC$

(d) None of these

12. Which of the following is correct?

(a) $MC = TFC \times TVC$

(b) $TC = TFC - TVC$

(c) $MC = TC_n - TC_{n-1}$

(d) $TC = TFC \div Q$

13. Total cost is the vertical summation of:

(a) TFC and TVC

(b) AFC and AVC

(c) TVC and AVC

(d) None of these

14. The average cost is Rs 20 and it is maximum when 4 units are produced. The marginal cost of producing 4 units is:

(a) Rs 20

(b) Rs 80

(c) Rs 24

(d) Rs 5