## Economics assignment

Class- X1 commerce

- 1. Why does average fixed cost fall with increase in output?
- 2. Why is total fixed cost curve parallel to ox-axis.
- 3. Explain the likely behaviour of total product under the stage of increasing return to a factor with the help of numerical example.
- 4. With the help of example distinguish between total fixed cost and total variable cost
- 5. Explain Relationship between Marginal cost and average cost
- Assertion (A): Average Cost will rise only when Marginal Cost rises.
  Reason (R): Rise in AC takes place when MC is greater than AC and not necessarily when MC rises.
  - a. Both A and R are true and R is the correct explanation of A.
  - b. Both A and R are true but R is not the correct explanation of A.
  - c. A is true but R is false.
  - d. A is false but R is true.
- 7. Fill in the blanks:
  - e. Cost = Explicit cost + \_\_\_\_\_
  - f. Expenditure incurred by the producer on the purchase of inputs from the market leads to \_\_\_\_\_. (Explicit cost, Implicit cost)
- 8. Complete the following table:

Units of Labour	Average Product (Units)	Marginal Product (Units)
1	8	_
2	10	-

3	-	10
4	9	
5	-	4
6	7	-