

Q1) Following information is given about a firm:

Output	0	1	2	3	4	5	6
TC	150	300	420	600	790	1000	1260

From this information find out:

- AFC of producing 4 units
- AVC of producing 5 units
- Least AC
- MC of producing 3rd unit
- TVC of producing 6 units

Q2) Given below is the cost schedule of a firm. Its TFC is 120/-. Calculate the MC and AVC at each level of output.

Output	1	2	3
ATC	160	96	80

Q3) The Ped of a commodity is (-)1.5. When its price falls by Rs 1 per unit its quantity demanded rises by 3 units. If quantity demanded before the price change was 30 units, what was the price at this demand? Calculate.

Q4) When the price of a good rises from 10 to 12 per unit, its demand falls from 25 units to 20 units. What can you say about Ped of the good through 'expenditure approach'?

Q5) Total revenue is 400, when the price of a commodity is 2 per unit. When price rises to Rs 3, the quantity supplied is 300 units. Calculate Pes.