$$\frac{\Delta y}{\Delta x} = \frac{x^2 + (\Delta x)^2 + 2x \Delta x - 6x - 6\Delta x + 5 - (x^2 - 6x + 5)}{\Delta x}$$

$$= \frac{x^2 + (\Delta x)^2 + 2x \Delta x - 6x - 6\Delta x + 5 - x^2 + 6x - 5}{\Delta x}$$

$$= \frac{(\Delta x)^2 + 2x \Delta x - 6\Delta x}{\Delta x}$$

$$= \frac{\Delta x(\Delta x + 2x - 6)}{\Delta x}$$

$$\Rightarrow \frac{\Delta y}{\Delta x} = \Delta x + 2x - 6$$
 .....(iv)

As x changes from 1 to 3, Then

$$\Delta x = 3 - 1 = 2$$

Put 
$$x=1$$
 and  $\Delta x=2$  in (iv)

$$\frac{\Delta y}{\Delta x} = 2 + 2(1) - 6 = 2 + 2 - 6 = -2$$
 Ans.

<u>Definition: Derivative</u>: The instantaneous rate of change of a function f(x) with respect to independent variable x at particular point P is called derivative of f(x) at that point P.

Let 
$$y = f(x) \dots (i)$$

Then 
$$y + \Delta y = f(x + \Delta x)$$
 .....(ii)

Subtract (i) from (ii)

$$y + \Delta y - y = f(x + \Delta x) - f(x)$$

$$\Rightarrow \Delta y = f(x + \Delta x) - f(x) \dots f(x)$$

Both sides of eq(iii) divided by  $\Delta x$ 

$$\frac{\Delta y}{\Delta x} = \frac{f(x + \Delta x) - f(x)}{\Delta x}$$
. Take  $\underset{\Delta x}{Lim}$  on both sides

$$\lim_{\Delta x \to 0} \frac{\Delta y}{\Delta x} = \lim_{\Delta x \to 0} \frac{f(x + \Delta x) - f(x)}{\Delta x} \dots (iv)$$

If above limit exist then it is called derivative of f(x).

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Y Pai

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