## **SOLUTIONS**

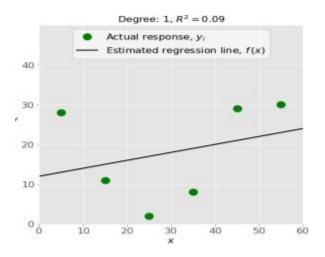
## NAME - ROHIT (INTERNSHIP-33)

**Answer 21. (D)** Both A and B ( $\beta_0$ ,  $\beta_1$ , ...,  $\beta_r$  are the regression coefficients and Linear regression is about determining the best predicted weights by using the method of ordinary least squares)

**Answer 22. (D)** The value  $R^2 = 1$ , which corresponds to SSR = 0

Answer 23. (A) Y

## Answer 24. (D) The top-left plot



**Answer 25. (D)** d, b, e, a, c

Answer 26. (B) fit\_intercept (D) copy\_X (E) n\_jobs

Answer 27. (C) Polynomial regression

Answer 28. (A) You want graphical representations of your data

Answer 29. (B) Numpy

## Answer 30. (B) Seaborn