

Name :: Yadvendra Kumar Roy  
Batch :: DS2303  
Dated :: 28.03.2023

### MCQ ANSWER

21. Answer : a) -  $\beta_0, \beta_1, \dots, \beta_r$  are the regression coefficients.
22. Answer : d) - The value  $R^2 = 1$ , which corresponds to  $SSR = 0$
23. Answer : a) - Y
24. Answer : a) - The bottom-left plot
25. Answer : d) - d, b, e, a, c
26. Answer : b) - fit-intercept
27. Answer : c) - Polynomial regression
28. Answer : A) - You want graphical representations of your data.
29. Answer : b) - Numpy
30. Answer : c) - Matplotlib