

## Assignment No. 2

Answers:

21) D] Both a and b

22) D] The value  $R^2 = 1$ , which corresponds to  $SSR = 0$

23) B]  $B_0$

24) D] The top left plot

25) D] d, b, e, a, c

26) b) `fit_intercept` c) `normalize` d) `copy_X` e) `n_jobs`

27) C] Polynomial regression

28) A) You want graphical representations of your data. C) You need more detailed results.

29) B] Numpy

30) B] Seaborn