## 1st PDF ANSWERS

21) b) Linear regression is ab	out determining the	best predicted w	eights by using the
method ofordinary least squ	iares.		

22 ) d) The value $R^2 = 1$ , which corresponds to SSR = 0
23) a) B0
24) d) The top-left plot
25) d) d, b, e, a, c
a) fit_intercept b) normalize c) copy_X d) n_jobs e) reshape
a) aPolynomial Regression
28) A)You want graphical representations of your data. c)You need more detailed results.
29)
b)Numpy

30) b) Seaborn

## 2<sup>ND</sup> PDF ANSWERS

41) d)Collinearity
42) b)Random Forest
43) c)Decision Tree are prone to overfit
44) c) Training Data
45) c) Anomaly Detection
a)Support Vector b)Regression
d) Both a and b
48)
c)Both a and b
49) c) 3 layers
50)
d)KMeans

## THANK YOU