1.	Which of the following methods do we use to find the best fit line for data in Linear Regression?  A) Least Square Error.					
2.	Which of the following statement is true about outliers in linear regression?					
	A) Linear regression is sensitive to outliers					
3.	A line falls from left to right if a slope is?					
	A) Positive					
4.	Which of the following will have symmetric relation between dependent variable and					
	independent variable?					
	B) Correlation					
5.	Which of the following is the reason for over fitting condition?					
	C) Low bias and high variance					
6. If output involves label then that model is called as:						
	B) Predictive modal					
7. Lasso and Ridge regression techniques belong to?						
	D) Regularization					
8.	To overcome with imbalance dataset which technique can be used?					
	B) Regularization					
9.	The AUC Receiver Operator Characteristic (AUCROC) curve is an evaluation metric for binary					
	classification problems. It uses to make graph?					
	A) TPR and FPR					
10.	In AUC Receiver Operator Characteristic (AUCROC) curve for the better model area under the					
	curve should be less.					
	B) False					
11.	Pick the feature extraction from below:					
	A) Construction bag of words from a email					
12.	2. Which of the following is true about Normal Equation used to compute the coefficient of the					
	Linear Regression?					
	A) We don't have to choose the learning rate.					
	B) It becomes slow when number of features is very large.					
	C) We need to iterate.					
13.	13. Explain the term regularization?					
	Regularization helps to regularize or reduces the coefficient to zero by adding penalty to					
	the error function. It helps the model to prevent from overfitting.					
14.	14. Which particular algorithms are used for regularization?					
	Below are the regularization techniques.					
	1.Lasso(L1)					
4-	2.Ridge(L2)					
15.	Explain the term error present in linear regression equation?					
	Error in linear regression model is the difference between the predicted and actual					
	value.					