((MARKS)) QUESTION IS OF HOW MANY MARKS? (1 OR 2 OR 3 UPTO 10)	1
((QUESTION)) ENTER CONTENT. QTN CAN HAVE IMAGES ALSO	**Which of the following step / assumption in regression modeling impacts the trade-off between under-fitting and over-fitting the most**
((OPTION_A)) THIS IS MANDATORY OPTION	The polynomial degree
((OPTION_B)) THIS IS ALSO MANDATORY OPTION	Whether we learn the weights by matrix inversion or gradient descent
((OPTION_C)) This is optional	The use of a constant-term
((OPTION_D)) This is optional	
((OPTION_E)) This is optional. If optional keep empty so that system will skip this option	
((CORRECT_CHOICE)) Either A or B or C or D or E	A
((EXPLANATION)) This is also optional	

((MARKS)) QUESTION IS OF HOW MANY MARKS? (1 OR 2 OR 3 UPTO 10)	1
((QUESTION)) ENTER CONTENT. QTN CAN HAVE IMAGES ALSO	**Suppose you have the following data with one real-value input variable & one real-value output variable. What is leave-one out cross validation mean square error in case of linear regression (Y = bX+c)?** X(independent variable) | Y(dependent variable) 0 | 2 2 | 2 3 | 1
((OPTION_A)) THIS IS MANDATORY OPTION	10/27
((OPTION_B)) THIS IS ALSO MANDATORY OPTION	20/27
((OPTION_C)) This is optional	50/27
((OPTION_D)) This is optional	49/27
((OPTION_E)) This is optional. If optional keep empty so that system will skip this option	
((CORRECT_CHOICE)) Either A or B or C or D or E	D
((EXPLANATION)) This is also optional	

((MARKS)) QUESTION IS OF HOW MANY MARKS? (1 OR 2 OR 3 UPTO 10)	1
((QUESTION)) ENTER CONTENT. QTN CAN HAVE IMAGES ALSO	**Which of the following is/ are true about "Maximum Likelihood estimate (MLE)"?** 1. **MLE may not always exist** 2. **MLE always exists** 3. **If MLE exist, it (they) may not be unique** 4. **If MLE exist, it (they) must be unique**
((OPTION_A)) THIS IS MANDATORY OPTION	1and4
((OPTION_B)) THIS IS ALSO MANDATORY OPTION	2 and3
((OPTION_C)) This is optional	1 and3
((OPTION_D)) This is optional	2 and4
((OPTION_E)) This is optional. If optional keep empty so that system will skip this option	
((CORRECT_CHOICE)) Either A or B or C or D or E	C
((EXPLANATION)) This is also optional	

((MARKS)) QUESTION IS OF HOW MANY MARKS? (1 OR 2 OR 3 UPTO 10)	1
((QUESTION)) ENTER CONTENT. QTN CAN HAVE IMAGES ALSO	**Let's say, a "Linear regression" model perfectly fits the training data (train error is zero). Now, Which of the following statement is true?**
((OPTION_A)) THIS IS MANDATORY OPTION	You will always have test error zero
((OPTION_B)) THIS IS ALSO MANDATORY OPTION	. You can not have test error zero
((OPTION_C)) This is optional	None of the above
((OPTION_D)) This is optional	
((OPTION_E)) This is optional. If optional keep empty so that system will skip this option	
((CORRECT_CHOICE)) Either A or B or C or D or E	C
((EXPLANATION)) This is also optional	

((MARKS)) QUESTION IS OF HOW MANY MARKS? (1 OR 2 OR 3 UPTO 10)	1
((QUESTION)) ENTER CONTENT. QTN CAN HAVE IMAGES ALSO	**Which one of the statement is true regarding residuals in regression analysis?**
((OPTION_A)) THIS IS MANDATORY OPTION	A. Mean of residuals is always zero
((OPTION_B)) THIS IS ALSO MANDATORY OPTION	Mean of residuals is always less than zero
((OPTION_C)) This is optional	Mean of residuals is always greater than zero
((OPTION_D)) This is optional	There is no such rule for residuals.
((OPTION_E)) This is optional. If optional keep empty so that system will skip this option	
((CORRECT_CHOICE)) Either A or B or C or D or E	A
((EXPLANATION)) This is also optional	

((MARKS)) QUESTION IS OF HOW MANY MARKS? (1 OR 2 OR 3 UPTO 10)	1
((QUESTION)) ENTER CONTENT. QTN CAN HAVE IMAGES ALSO	**Which of the one is true about Heteroskedasticity?**
((OPTION_A)) THIS IS MANDATORY OPTION	Linear Regression with varying error terms
((OPTION_B)) THIS IS ALSO MANDATORY OPTION	Linear Regression with constant error terms
((OPTION_C)) This is optional	Linear Regression with zero error terms
((OPTION_D)) This is optional	None of the above
((OPTION_E)) This is optional. If optional keep empty so that system will skip this option	
((CORRECT_CHOICE)) Either A or B or C or D or E	A
((EXPLANATION)) This is also optional	

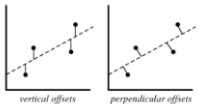
((MARKS)) QUESTION IS OF HOW MANY MARKS? (1 OR 2 OR 3 UPTO 10)	1
((QUESTION)) ENTER CONTENT. QTN CAN HAVE IMAGES ALSO	**Which of the following indicates a fairly strong relationship between X and Y?**
((OPTION_A)) THIS IS MANDATORY OPTION	A. Correlation coefficient = 0.9
((OPTION_B)) THIS IS ALSO MANDATORY OPTION	. The p-value for the null hypothesis Beta coefficient =0 is 0.0001
((OPTION_C)) This is optional	The t-statistic for the null hypothesis Beta coefficient=0 is 30
((OPTION_D)) This is optional	None of these
((OPTION_E)) This is optional. If optional keep empty so that system will skip this option	
((CORRECT_CHOICE)) Either A or B or C or D or E	A
((EXPLANATION)) This is also optional	

((MARKS)) QUESTION IS OF HOW MANY MARKS? (1 OR 2 OR 3 UPTO 10)	1
((QUESTION)) ENTER CONTENT. QTN CAN HAVE IMAGES ALSO	**Which of the following assumptions do we make while deriving linear regression param** 1. **The true relationship between dependent y and predictor x is linear** 2. **The model errors are statistically independent** 3. **The errors are normally distributed with a 0 mean and constant standard deviation.**
((OPTION_A)) THIS IS MANDATORY OPTION	1,2&3
((OPTION_B)) THIS IS ALSO MANDATORY OPTION	1&3
((OPTION_C)) This is optional	**All of above**
((OPTION_D)) This is optional	
((OPTION_E)) This is optional. If optional keep empty so that system will skip this option	
((CORRECT_CHOICE)) Either A or B or C or D or E	C
((EXPLANATION)) This is also optional	

((MARKS)) QUESTION IS OF HOW MANY MARKS? (1 OR 2 OR 3 UPTO 10)	1
((QUESTION)) ENTER CONTENT. QTN CAN HAVE IMAGES ALSO	**To test linear relationship of y(dependent) and x(independent) continuous variables, which of the following plot best suited?**
((OPTION_A)) THIS IS MANDATORY OPTION	Scatter plot
((OPTION_B)) THIS IS ALSO MANDATORY OPTION	Barchart
((OPTION_C)) This is optional	Histograms
((OPTION_D)) This is optional	None of these
((OPTION_E)) This is optional. If optional keep empty so that system will skip this option	
((CORRECT_CHOICE)) Either A or B or C or D or E	A
((EXPLANATION)) This is also optional	

((MARKS)) QUESTION IS OF HOW MANY MARKS? (1 OR 2 OR 3 UPTO 10)	1
((QUESTION)) ENTER CONTENT. QTN CAN HAVE IMAGES ALSO	**Generally, which of the following method(s) is used for predicting continuous dependent variable?** 1. **Linear Regression** 2. **Logistic Regression**
((OPTION_A)) THIS IS MANDATORY OPTION	1&2
((OPTION_B)) THIS IS ALSO MANDATORY OPTION	Only 1
((OPTION_C)) This is optional	Only 2
((OPTION_D)) This is optional	None f the above
((OPTION_E)) This is optional. If optional keep empty so that system will skip this option	
((CORRECT_CHOICE)) Either A or B or C or D or E	B
((EXPLANATION)) This is also optional	

((MARKS)) QUESTION IS OF HOW MANY MARKS? (1 OR 2 OR 3 UPTO 10)	1
((QUESTION)) ENTER CONTENT. QTN CAN HAVE IMAGES ALSO	**. A correlation between age and health of a person found to be -1.09. On the basis of this you would tell the doctors that:**
((OPTION_A)) THIS IS MANDATORY OPTION	. The age is good predictor of health
((OPTION_B)) THIS IS ALSO MANDATORY OPTION	. The age is poor predictor of health
((OPTION_C)) This is optional	None of these
((OPTION_D)) This is optional	All of the above
((OPTION_E)) This is optional. If optional keep empty so that system will skip this option	
((CORRECT_CHOICE)) Either A or B or C or D or E	C
((EXPLANATION)) This is also optional	

((MARKS)) QUESTION IS OF HOW MANY MARKS? (1 OR 2 OR 3 UPTO 10)	1
((QUESTION)) ENTER CONTENT. QTN CAN HAVE IMAGES ALSO	**Which of the following offsets, do we use in case of least square line fit? Suppose horizontal axis is independent variable and vertical axis is dependent variable** 
((OPTION_A)) THIS IS MANDATORY OPTION	Vertical offset
((OPTION_B)) THIS IS ALSO MANDATORY OPTION	Perpendicular offset
((OPTION_C)) This is optional	Both but depend on situation
((OPTION_D)) This is optional	Both a&b
((OPTION_E)) This is optional. If optional keep empty so that system will skip this option	
((CORRECT_CHOICE)) Either A or B or C or D or E	A
((EXPLANATION)) This is also optional	

((MARKS)) QUESTION IS OF HOW MANY MARKS? (1 OR 2 OR 3 UPTO 10)	1
((QUESTION)) ENTER CONTENT. QTN CAN HAVE IMAGES ALSO	**Suppose we have generated the data with help of polynomial regression of degree 3 (degree 3 will perfectly fit this data). Now consider below points and choose the option based on these points.** 1. **Simple Linear regression will have high bias and low variance** 2. **Simple Linear regression will have low bias and high variance** 3. **polynomial of degree 3 will have low bias and high variance** **Polynomial of degree 3 will have low bias and Low variance**
((OPTION_A)) THIS IS MANDATORY OPTION	. Only 1
((OPTION_B)) THIS IS ALSO MANDATORY OPTION	1&3
((OPTION_C)) This is optional	1&4
((OPTION_D)) This is optional	None of the above
((OPTION_E)) This is optional. If optional keep empty so that system will skip this option	
((CORRECT_CHOICE)) Either A or B or C or D or E	C
((EXPLANATION)) This is also optional	

((MARKS)) QUESTION IS OF HOW MANY MARKS? (1 OR 2 OR 3 UPTO 10)	1
((QUESTION)) ENTER CONTENT. QTN CAN HAVE IMAGES ALSO	**. Suppose you are training a linear regression model. Now consider these points.** 1. **Overfitting is more likely if we have less data** 2. **Overfitting is more likely when the hypothesis space is small** Which of the above statement(s) are correct?
((OPTION_A)) THIS IS MANDATORY OPTION	Both are False
((OPTION_B)) THIS IS ALSO MANDATORY OPTION	1 is False and 2 is True
((OPTION_C)) This is optional	1 is True and 2 is False
((OPTION_D)) This is optional	None of the above
((OPTION_E)) This is optional. If optional keep empty so that system will skip this option	
((CORRECT_CHOICE)) Either A or B or C or D or E	c
((EXPLANATION)) This is also optional	

((MARKS)) QUESTION IS OF HOW MANY MARKS? (1 OR 2 OR 3 UPTO 10)	1
((QUESTION)) ENTER CONTENT. QTN CAN HAVE IMAGES ALSO	**Suppose we fit "Lasso Regression" to a data set, which has 100 features (X1,X2…X100). Now, we rescale one of these feature by multiplying with 10 (say that feature is X1), and then refit Lasso regression with the same regularization parameter.** **Now, which of the following option will be correct?**
((OPTION_A)) THIS IS MANDATORY OPTION	It is more likely for X1 to be excluded from the model
((OPTION_B)) THIS IS ALSO MANDATORY OPTION	It is more likely for X1 to be included in the model
((OPTION_C)) This is optional	. Can't say
((OPTION_D)) This is optional	None of the above
((OPTION_E)) This is optional. If optional keep empty so that system will skip this option	
((CORRECT_CHOICE)) Either A or B or C or D or E	B
((EXPLANATION)) This is also optional	

((MARKS)) QUESTION IS OF HOW MANY MARKS? (1 OR 2 OR 3 UPTO 10)	1
((QUESTION)) ENTER CONTENT. QTN CAN HAVE IMAGES ALSO	**Which of the following is true about "Ridge" or "Lasso" regression methods in case of feature selection?**
((OPTION_A)) THIS IS MANDATORY OPTION	Ridge regression uses subset selection of features
((OPTION_B)) THIS IS ALSO MANDATORY OPTION	. Lasso regression uses subset selection of features
((OPTION_C)) This is optional	Both use subset selection of features
((OPTION_D)) This is optional	All of the above
((OPTION_E)) This is optional. If optional keep empty so that system will skip this option	
((CORRECT_CHOICE)) Either A or B or C or D or E	B
((EXPLANATION)) This is also optional	

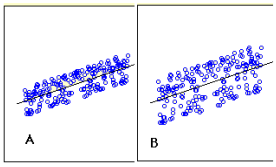
((MARKS)) QUESTION IS OF HOW MANY MARKS? (1 OR 2 OR 3 UPTO 10)	1
((QUESTION)) ENTER CONTENT. QTN CAN HAVE IMAGES ALSO	. **Which of the following statement(s) can be true post adding a variable in a linear regression model?** 1. **R-Squared and Adjusted R-squared both increase** 2. **R-Squared increases and Adjusted R-squared decreases** 3. **R-Squared decreases and Adjusted R-squared decreases** 4. **R-Squared decreases and Adjusted R-squared increases**
((OPTION_A)) THIS IS MANDATORY OPTION	. 1 and 2
((OPTION_B)) THIS IS ALSO MANDATORY OPTION	1 and 3
((OPTION_C)) This is optional	2 and 4
((OPTION_D)) This is optional	none of these
((OPTION_E)) This is optional. If optional keep empty so that system will skip this option	
((CORRECT_CHOICE)) Either A or B or C or D or E	A
((EXPLANATION)) This is also optional	

((MARKS)) QUESTION IS OF HOW MANY MARKS? (1 OR 2 OR 3 UPTO 10)	1
((QUESTION)) ENTER CONTENT. QTN CAN HAVE IMAGES ALSO	**. Which of the following metrics can be used for evaluating regression models?** 1. **R Squared** 2. **Adjusted R Squared** 3. **F Statistics** 1. **RMSE / MSE / MAE**
((OPTION_A)) THIS IS MANDATORY OPTION	2 and 4
((OPTION_B)) THIS IS ALSO MANDATORY OPTION	1 and 2.
((OPTION_C)) This is optional	. 2, 3 and 4.
((OPTION_D)) This is optional	All of the above
((OPTION_E)) This is optional. If optional keep empty so that system will skip this option	
((CORRECT_CHOICE)) Either A or B or C or D or E	D
((EXPLANATION)) This is also optional	

((MARKS)) QUESTION IS OF HOW MANY MARKS? (1 OR 2 OR 3 UPTO 10)	1
((QUESTION)) ENTER CONTENT. QTN CAN HAVE IMAGES ALSO	**We can also compute the coefficient of linear regression with the help of an analytical method called "Normal Equation". Which of the following is/are true about "Normal Equation"?** 1. **We don't have to choose the learning rate** 2. **It becomes slow when number of features is very large** 3. **No need to iterate**
((OPTION_A)) THIS IS MANDATORY OPTION	1 and 2
((OPTION_B)) THIS IS ALSO MANDATORY OPTION	1&3
((OPTION_C)) This is optional	2&3
((OPTION_D)) This is optional	1,2&3
((OPTION_E)) This is optional. If optional keep empty so that system will skip this option	
((CORRECT_CHOICE)) Either A or B or C or D or E	D
((EXPLANATION)) This is also optional	

((MARKS)) QUESTION IS OF HOW MANY MARKS? (1 OR 2 OR 3 UPTO 10)	1
((QUESTION)) ENTER CONTENT. QTN CAN HAVE IMAGES ALSO	**. The expected value of Y is a linear function of the X(X1,X2….Xn) variables and regression line is defined as:** **$Y = \beta 0 + \beta 1\ X1 + \beta 2\ X2 \ldots\ldots + \beta n\ Xn$** **Which of the following statement(s) are true?** 1. **If Xi changes by an amount ΔXi, holding other variables constant, then the expected value of Y changes by a proportional amount $\beta i\ \Delta Xi$, for some constant βi (which in general could be a positive or negative number).** 2. **The value of βi is always the same, regardless of values of the other X's.** 3. **The total effect of the X's on the expected value of Y is the sum of their separate effects.**
((OPTION_A)) THIS IS MANDATORY OPTION	. 1 and 2
((OPTION_B)) THIS IS ALSO MANDATORY OPTION	1 and 3
((OPTION_C)) This is optional	2 and 3
((OPTION_D)) This is optional	1,2 and 3
((OPTION_E)) This is optional. If optional keep empty so that system will skip this option	
((CORRECT_CHOICE)) Either A or B or C or D or E	D
((EXPLANATION)) This is also optional	

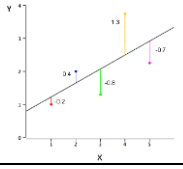
((MARKS)) QUESTION IS OF HOW MANY MARKS? (1 OR 2 OR 3 UPTO 10)	1
((QUESTION)) ENTER CONTENT. QTN CAN HAVE IMAGES ALSO	**. How many coefficients do you need to estimate in a simple linear regression model (One independent variable)**
((OPTION_A)) THIS IS MANDATORY OPTION	1
((OPTION_B)) THIS IS ALSO MANDATORY OPTION	2
((OPTION_C)) This is optional	CAN'T SAY
((OPTION_D)) This is optional	
((OPTION_E)) This is optional. If optional keep empty so that system will skip this option	
((CORRECT_CHOICE)) Either A or B or C or D or E	B
((EXPLANATION)) This is also optional	

((MARKS)) QUESTION IS OF HOW MANY MARKS? (1 OR 2 OR 3 UPTO 10)	2
((QUESTION)) ENTER CONTENT. QTN CAN HAVE IMAGES ALSO	**. Below graphs show two fitted regression lines (A & B) on randomly generated data. Now, I want to find the sum of residuals in both cases A and B.**  **Which of the following statement is true about sum of residuals of A and B**
((OPTION_A)) THIS IS MANDATORY OPTION	A has higher than B
((OPTION_B)) THIS IS ALSO MANDATORY OPTION	A has lower than B
((OPTION_C)) This is optional	Both have same
((OPTION_D)) This is optional	None of these
((OPTION_E)) This is optional. If optional keep empty so that system will skip this option	
((CORRECT_CHOICE)) Either A or B or C or D or E	C
((EXPLANATION)) This is also optional	

((MARKS)) QUESTION IS OF HOW MANY MARKS? (1 OR 2 OR 3 UPTO 10)	1
((QUESTION)) ENTER CONTENT. QTN CAN HAVE IMAGES ALSO	**If two variables are correlated, is it necessary that they have a linear relationsh**
((OPTION_A)) THIS IS MANDATORY OPTION	YES
((OPTION_B)) THIS IS ALSO MANDATORY OPTION	NO
((OPTION_C)) This is optional	Both a&b
((OPTION_D)) This is optional	None of the above
((OPTION_E)) This is optional. If optional keep empty so that system will skip this option	
((CORRECT_CHOICE)) Either A or B or C or D or E	B
((EXPLANATION)) This is also optional	

((MARKS)) QUESTION IS OF HOW MANY MARKS? (1 OR 2 OR 3 UPTO 10)	1
((QUESTION)) ENTER CONTENT. QTN CAN HAVE IMAGES ALSO	**Correlated variables can have zero correlation coeffficient. True or False?**
((OPTION_A)) THIS IS MANDATORY OPTION	TRUE
((OPTION_B)) THIS IS ALSO MANDATORY OPTION	FALSE
((OPTION_C)) This is optional	
((OPTION_D)) This is optional	
((OPTION_E)) This is optional. If optional keep empty so that system will skip this option	
((CORRECT_CHOICE)) Either A or B or C or D or E	A
((EXPLANATION)) This is also optional	

((MARKS)) QUESTION IS OF HOW MANY MARKS? (1 OR 2 OR 3 UPTO 10)	1
((QUESTION)) ENTER CONTENT. QTN CAN HAVE IMAGES ALSO	**Suppose I applied a logistic regression model on data and got training accuracy X and testing accuracy Y. Now I want to add few new features in data. Select option(s) which are correct in such case.** **Note: Consider remaining parameters are same.** 1. **Training accuracy always decreases.** 2. **Training accuracy always increases or remain same.** 3. **Testing accuracy always decreases** **Testing accuracy always increases or remain same**
((OPTION_A)) THIS IS MANDATORY OPTION	Only 2
((OPTION_B)) THIS IS ALSO MANDATORY OPTION	Only 1
((OPTION_C)) This is optional	Only3
((OPTION_D)) This is optional	All of the above
((OPTION_E)) This is optional. If optional keep empty so that system will skip this option	
((CORRECT_CHOICE)) Either A or B or C or D or E	A
((EXPLANATION)) This is also optional	

((MARKS)) QUESTION IS OF HOW MANY MARKS? (1 OR 2 OR 3 UPTO 10)	1
((QUESTION)) ENTER CONTENT. QTN CAN HAVE IMAGES ALSO	**The graph below represents a regression line predicting Y from X. The values on the graph shows the residuals for each predictions value. Use this information to compute the SSE.** 
((OPTION_A)) THIS IS MANDATORY OPTION	3.02
((OPTION_B)) THIS IS ALSO MANDATORY OPTION	0.75
((OPTION_C)) This is optional	1.01
((OPTION_D)) This is optional	None of these
((OPTION_E)) This is optional. If optional keep empty so that system will skip this option	
((CORRECT_CHOICE)) Either A or B or C or D or E	A
((EXPLANATION)) This is also optional	

((MARKS)) QUESTION IS OF HOW MANY MARKS? (1 OR 2 OR 3 UPTO 10)	1
((QUESTION)) ENTER CONTENT. QTN CAN HAVE IMAGES ALSO	**Suppose the distribution of salaries in a company X has median $35,000, and 25th and 75th percentiles are $21,000 and $53,000 respectively.** **Would a person with Salary $1 be considered an Outlier?**
((OPTION_A)) THIS IS MANDATORY OPTION	YES
((OPTION_B)) THIS IS ALSO MANDATORY OPTION	NO
((OPTION_C)) This is optional	. More information is required
((OPTION_D)) This is optional	None of these
((OPTION_E)) This is optional. If optional keep empty so that system will skip this option	
((CORRECT_CHOICE)) Either A or B or C or D or E	C
((EXPLANATION)) This is also optional	

((MARKS)) QUESTION IS OF HOW MANY MARKS? (1 OR 2 OR 3 UPTO 10)	1
((QUESTION)) ENTER CONTENT. QTN CAN HAVE IMAGES ALSO	**Which of the following option is true regarding "Regression" and "Correlation" ?** **Note: y is dependent variable and x is independent variable.**
((OPTION_A)) THIS IS MANDATORY OPTION	The relationship is symmetric between x and y in both.
((OPTION_B)) THIS IS ALSO MANDATORY OPTION	The relationship is not symmetric between x and y in both.
((OPTION_C)) This is optional	The relationship is not symmetric between x and y in case of correlation but in case of regression it is symmetric.
((OPTION_D)) This is optional	The relationship is symmetric between x and y in case of correlation but in case of regression it is not symmetric.
((OPTION_E)) This is optional. If optional keep empty so that system will skip this option	
((CORRECT_CHOICE)) Either A or B or C or D or E	B
((EXPLANATION)) This is also optional	

((MARKS)) QUESTION IS OF HOW MANY MARKS? (1 OR 2 OR 3 UPTO 10)	1
((QUESTION)) ENTER CONTENT. QTN CAN HAVE IMAGES ALSO	**True-False: Is Logistic regression a supervised machine learning algorithm?**
((OPTION_A)) THIS IS MANDATORY OPTION	TRUE
((OPTION_B)) THIS IS ALSO MANDATORY OPTION	FALSE
((OPTION_C)) This is optional	_
((OPTION_D)) This is optional	
((OPTION_E)) This is optional. If optional keep empty so that system will skip this option	
((CORRECT_CHOICE)) Either A or B or C or D or E	A
((EXPLANATION)) This is also optional	

((MARKS)) QUESTION IS OF HOW MANY MARKS? (1 OR 2 OR 3 UPTO 10)	1
((QUESTION)) ENTER CONTENT. QTN CAN HAVE IMAGES ALSO	**True-False: Is Logistic regression mainly used for Regression?**
((OPTION_A)) THIS IS MANDATORY OPTION	TRUE
((OPTION_B)) THIS IS ALSO MANDATORY OPTION	FALSE
((OPTION_C)) This is optional	
((OPTION_D)) This is optional	
((OPTION_E)) This is optional. If optional keep empty so that system will skip this option	
((CORRECT_CHOICE)) Either A or B or C or D or E	B
((EXPLANATION)) This is also optional	

((MARKS)) QUESTION IS OF HOW MANY MARKS? (1 OR 2 OR 3 UPTO 10)	1
((QUESTION)) ENTER CONTENT. QTN CAN HAVE IMAGES ALSO	**True-False: Is it possible to design a logistic regression algorithm using a Neural Network Algorithm?**
((OPTION_A)) THIS IS MANDATORY OPTION	TRUE
((OPTION_B)) THIS IS ALSO MANDATORY OPTION	FALSE
((OPTION_C)) This is optional	
((OPTION_D)) This is optional	
((OPTION_E)) This is optional. If optional keep empty so that system will skip this option	
((CORRECT_CHOICE)) Either A or B or C or D or E	A
((EXPLANATION)) This is also optional	

((MARKS)) QUESTION IS OF HOW MANY MARKS? (1 OR 2 OR 3 UPTO 10)	1
((QUESTION)) ENTER CONTENT. QTN CAN HAVE IMAGES ALSO	**True-False: Is it possible to apply a logistic regression algorithm on a 3-class Classification problem?**
((OPTION_A)) THIS IS MANDATORY OPTION	TRUE
((OPTION_B)) THIS IS ALSO MANDATORY OPTION	FALSE
((OPTION_C)) This is optional	
((OPTION_D)) This is optional	
((OPTION_E)) This is optional. If optional keep empty so that system will skip this option	
((CORRECT_CHOICE)) Either A or B or C or D or E	A
((EXPLANATION)) This is also optional	

((MARKS)) QUESTION IS OF HOW MANY MARKS? (1 OR 2 OR 3 UPTO 10)	1
((QUESTION)) ENTER CONTENT. QTN CAN HAVE IMAGES ALSO	**Which of the following methods do we use to best fit the data in Logistic Regression?**
((OPTION_A)) THIS IS MANDATORY OPTION	Least Square Error
((OPTION_B)) THIS IS ALSO MANDATORY OPTION	Maximum Likelihood
((OPTION_C)) This is optional	Jaccard distance
((OPTION_D)) This is optional	Both a&B
((OPTION_E)) This is optional. If optional keep empty so that system will skip this option	
((CORRECT_CHOICE)) Either A or B or C or D or E	B
((EXPLANATION)) This is also optional	

((MARKS)) QUESTION IS OF HOW MANY MARKS? (1 OR 2 OR 3 UPTO 10)	1
((QUESTION)) ENTER CONTENT. QTN CAN HAVE IMAGES ALSO	**One of the very good methods to analyze the performance of Logistic Regression is AIC, which is similar to R-Squared in Linear Regression. Which of the following is true about AIC**
((OPTION_A)) THIS IS MANDATORY OPTION	We prefer a model with minimum AIC value
((OPTION_B)) THIS IS ALSO MANDATORY OPTION	We prefer a model with maximum AIC value
((OPTION_C)) This is optional	Both but depend on the situation
((OPTION_D)) This is optional	None of the above
((OPTION_E)) This is optional. If optional keep empty so that system will skip this option	
((CORRECT_CHOICE)) Either A or B or C or D or E	A
((EXPLANATION)) This is also optional	

((MARKS)) QUESTION IS OF HOW MANY MARKS? (1 OR 2 OR 3 UPTO 10)	1
((QUESTION)) ENTER CONTENT. QTN CAN HAVE IMAGES ALSO	**True-False] Standardisation of features is required before training a Logistic Regression**
((OPTION_A)) THIS IS MANDATORY OPTION	TRUE
((OPTION_B)) THIS IS ALSO MANDATORY OPTION	FALSE
((OPTION_C)) This is optional	
((OPTION_D)) This is optional	
((OPTION_E)) This is optional. If optional keep empty so that system will skip this option	
((CORRECT_CHOICE)) Either A or B or C or D or E	B
((EXPLANATION)) This is also optional	

((MARKS)) QUESTION IS OF HOW MANY MARKS? (1 OR 2 OR 3 UPTO 10)	1
((QUESTION)) ENTER CONTENT. QTN CAN HAVE IMAGES ALSO	**Which of the following algorithms do we use for Variable Selection?**
((OPTION_A)) THIS IS MANDATORY OPTION	) LASSO
((OPTION_B)) THIS IS ALSO MANDATORY OPTION	Ridge
((OPTION_C)) This is optional	Both
((OPTION_D)) This is optional	All of these
((OPTION_E)) This is optional. If optional keep empty so that system will skip this option	
((CORRECT_CHOICE)) Either A or B or C or D or E	A
((EXPLANATION)) This is also optional	

((MARKS)) QUESTION IS OF HOW MANY MARKS? (1 OR 2 OR 3 UPTO 10)	1
((QUESTION)) ENTER CONTENT. QTN CAN HAVE IMAGES ALSO	**Suppose you have been given a fair coin and you want to find out the odds of getting heads. Which of the following option is true for such a case?**
((OPTION_A)) THIS IS MANDATORY OPTION	odds will be 0
((OPTION_B)) THIS IS ALSO MANDATORY OPTION	odds will be 0.5
((OPTION_C)) This is optional	odds will be 1
((OPTION_D)) This is optional	None of the above
((OPTION_E)) This is optional. If optional keep empty so that system will skip this option	
((CORRECT_CHOICE)) Either A or B or C or D or E	C
((EXPLANATION)) This is also optional	

((MARKS)) QUESTION IS OF HOW MANY MARKS? (1 OR 2 OR 3 UPTO 10)	1
((QUESTION)) ENTER CONTENT. QTN CAN HAVE IMAGES ALSO	**) The logit function(given as l(x)) is the log of odds function. What could be the range of logit function in the domain x=[0,1]?**
((OPTION_A)) THIS IS MANDATORY OPTION	$(-\infty, \infty)$
((OPTION_B)) THIS IS ALSO MANDATORY OPTION	$(0,1)$
((OPTION_C)) This is optional	$(0, \infty)$
((OPTION_D)) This is optional	$(-\infty, 0)$
((OPTION_E)) This is optional. If optional keep empty so that system will skip this option	
((CORRECT_CHOICE)) Either A or B or C or D or E	A
((EXPLANATION)) This is also optional	

((MARKS)) QUESTION IS OF HOW MANY MARKS? (1 OR 2 OR 3 UPTO 10)	1
((QUESTION)) ENTER CONTENT. QTN CAN HAVE IMAGES ALSO	**Which of the following option is true?**
((OPTION_A)) THIS IS MANDATORY OPTION	Linear Regression errors values has to be normally distributed but in case of Logistic Regression it is not the case
((OPTION_B)) THIS IS ALSO MANDATORY OPTION	Linear Regression errors values has to be normally distributed but in case of Logistic Regression it is not the case
((OPTION_C)) This is optional	Both Linear Regression and Logistic Regression error values have to be normally distributed
((OPTION_D)) This is optional	Both Linear Regression and Logistic Regression error values have not to be normally distributed
((OPTION_E)) This is optional. If optional keep empty so that system will skip this option	
((CORRECT_CHOICE)) Either A or B or C or D or E	A
((EXPLANATION)) This is also optional	

((MARKS)) QUESTION IS OF HOW MANY MARKS? (1 OR 2 OR 3 UPTO 10)	1
((QUESTION)) ENTER CONTENT. QTN CAN HAVE IMAGES ALSO	**17) Which of the following is true regarding the logistic function for any value "x Note:** Logistic(x): is a logistic function of any number "x" Logit(x): is a logit function of any number "x" Logit_inv(x): is a inverse logit function of any number "x""**?**
((OPTION_A)) THIS IS MANDATORY OPTION	C) A) Logistic(x) = Logit(x)
((OPTION_B)) THIS IS ALSO MANDATORY OPTION	Logistic(x) = Logit_inv(x)
((OPTION_C)) This is optional	A) Logistic(x) = Logit(x)
((OPTION_D)) This is optional	None of these
((OPTION_E)) This is optional. If optional keep empty so that system will skip this option	
((CORRECT_CHOICE)) Either A or B or C or D or E	B
((EXPLANATION)) This is also optional	

((MARKS)) QUESTION IS OF HOW MANY MARKS? (1 OR 2 OR 3 UPTO 10)	2
((QUESTION)) ENTER CONTENT. QTN CAN HAVE IMAGES ALSO	**Suppose, You applied a Logistic Regression model on a given data and got a training accuracy X and testing accuracy Y. Now, you want to add a few new features in the same data. Select the option(s) which is/are correct in such a case.** **Note: Consider remaining parameters are same.**
((OPTION_A)) THIS IS MANDATORY OPTION	Training accuracy increases
((OPTION_B)) THIS IS ALSO MANDATORY OPTION	Training accuracy increases or remains the same
((OPTION_C)) This is optional	Testing accuracy decreases
((OPTION_D)) This is optional	Testing accuracy increases or remains the same
((OPTION_E)) This is optional. If optional keep empty so that system will skip this option	
((CORRECT_CHOICE)) Either A or B or C or D or E	A&D
((EXPLANATION)) This is also optional	

((MARKS)) QUESTION IS OF HOW MANY MARKS? (1 OR 2 OR 3 UPTO 10)	1
((QUESTION)) ENTER CONTENT. QTN CAN HAVE IMAGES ALSO	**Choose which of the following options is true regarding One-Vs-All method in Logistic Regression.**
((OPTION_A)) THIS IS MANDATORY OPTION	We need to fit n models in n-class classification problem
((OPTION_B)) THIS IS ALSO MANDATORY OPTION	We need to fit n-1 models to classify into n classes
((OPTION_C)) This is optional	We need to fit only 1 model to classify into n classes
((OPTION_D)) This is optional	
((OPTION_E)) This is optional. If optional keep empty so that system will skip this option	
((CORRECT_CHOICE)) Either A or B or C or D or E	A
((EXPLANATION)) This is also optional	

((MARKS)) QUESTION IS OF HOW MANY MARKS? (1 OR 2 OR 3 UPTO 10)	1
((QUESTION)) ENTER CONTENT. QTN CAN HAVE IMAGES ALSO	**What would do if you want to train logistic regression on same data that will take less time as well as give the comparatively similar accuracy(may not be same)?** Suppose you are using a Logistic Regression model on a huge dataset. One of the problem you may face on such huge data is that Logistic regression will take very long time to train
((OPTION_A)) THIS IS MANDATORY OPTION	Decrease the learning rate and decrease the number of iteration
((OPTION_B)) THIS IS ALSO MANDATORY OPTION	Decrease the learning rate and increase the number of iteration
((OPTION_C)) This is optional	Increase the learning rate and increase the number of iteration
((OPTION_D)) This is optional	Increase the learning rate and decrease the number of iteration
((OPTION_E)) This is optional. If optional keep empty so that system will skip this option	
((CORRECT_CHOICE)) Either A or B or C or D or E	D
((EXPLANATION)) This is also optional	

((MARKS)) QUESTION IS OF HOW MANY MARKS? (1 OR 2 OR 3 UPTO 10)	2
((QUESTION)) ENTER CONTENT. QTN CAN HAVE IMAGES ALSO	**Which of the following image is showing the cost function for y =1.** **Following is the loss function in logistic regression(Y-axis loss function and x axis log probability) for two class classification problem.** **Note: Y is the target class** 
((OPTION_A)) THIS IS MANDATORY OPTION	A
((OPTION_B)) THIS IS ALSO MANDATORY OPTION	B
((OPTION_C)) This is optional	BOTH
((OPTION_D)) This is optional	NON OF THESE
((OPTION_E)) This is optional. If optional keep empty so that system will skip this option	
((CORRECT_CHOICE)) Either A or B or C or D or E	A
((EXPLANATION)) This is also optional	

((MARKS)) QUESTION IS OF HOW MANY MARKS? (1 OR 2 OR 3 UPTO 10)	1
((QUESTION)) ENTER CONTENT. QTN CAN HAVE IMAGES ALSO	**Logistic regression is used when you want to:**
((OPTION_A)) THIS IS MANDATORY OPTION	Predict a dichotomous variable from continuous or dichotomous variables.
((OPTION_B)) THIS IS ALSO MANDATORY OPTION	Predict a continuous variable from dichotomous variables.
((OPTION_C)) This is optional	Predict any categorical variable from several other categorical variables.
((OPTION_D)) This is optional	Predict a continuous variable from dichotomous or continuous variables
((OPTION_E)) This is optional. If optional keep empty so that system will skip this option	
((CORRECT_CHOICE)) Either A or B or C or D or E	A
((EXPLANATION)) This is also optional	

((MARKS)) QUESTION IS OF HOW MANY MARKS? (1 OR 2 OR 3 UPTO 10)	1
((QUESTION)) ENTER CONTENT. QTN CAN HAVE IMAGES ALSO	**The odds ratio is**
((OPTION_A)) THIS IS MANDATORY OPTION	The ratio of the probability of an event not happening to the probability of the event happening.
((OPTION_B)) THIS IS ALSO MANDATORY OPTION	The probability of an event occurring.
((OPTION_C)) This is optional	The ratio of the odds after a unit change in the predictor to the original odds.
((OPTION_D)) This is optional	The ratio of the probability of an event happening to the probability of the event not happening.
((OPTION_E)) This is optional. If optional keep empty so that system will skip this option	
((CORRECT_CHOICE)) Either A or B or C or D or E	C
((EXPLANATION)) This is also optional	

((MARKS)) QUESTION IS OF HOW MANY MARKS? (1 OR 2 OR 3 UPTO 10)	1
((QUESTION)) ENTER CONTENT. QTN CAN HAVE IMAGES ALSO	**Large values of the log-likelihood statistic indicate:**
((OPTION_A)) THIS IS MANDATORY OPTION	That there are a greater number of explained vs. unexplained observations.
((OPTION_B)) THIS IS ALSO MANDATORY OPTION	That the statistical model fits the data well.
((OPTION_C)) This is optional	That as the predictor variable increases, the likelihood of the outcome occurring decreases.
((OPTION_D)) This is optional	That the statistical model is a poor fit of the data.
((OPTION_E)) This is optional. If optional keep empty so that system will skip this option	
((CORRECT_CHOICE)) Either A or B or C or D or E	B
((EXPLANATION)) This is also optional	

((MARKS)) QUESTION IS OF HOW MANY MARKS? (1 OR 2 OR 3 UPTO 10)	1
((QUESTION)) ENTER CONTENT. QTN CAN HAVE IMAGES ALSO	**Logistic regression assumes a:**
((OPTION_A)) THIS IS MANDATORY OPTION	Linear relationship between continuous predictor variables and the outcome variable.
((OPTION_B)) THIS IS ALSO MANDATORY OPTION	Linear relationship between continuous predictor variables and the logit of the outcome variable.
((OPTION_C)) This is optional	Linear relationship between continuous predictor variables.
((OPTION_D)) This is optional	Linear relationship between observations.
((OPTION_E)) This is optional. If optional keep empty so that system will skip this option	
((CORRECT_CHOICE)) Either A or B or C or D or E	B
((EXPLANATION)) This is also optional	

((MARKS)) QUESTION IS OF HOW MANY MARKS? (1 OR 2 OR 3 UPTO 10)	1
((QUESTION)) ENTER CONTENT. QTN CAN HAVE IMAGES ALSO	**In binary logistic regression:**
((OPTION_A)) THIS IS MANDATORY OPTION	The dependent variable is continuous.
((OPTION_B)) THIS IS ALSO MANDATORY OPTION	The dependent variable is divided into two equal subcategories.
((OPTION_C)) This is optional	The dependent variable consists of two categories.
((OPTION_D)) This is optional	There is no dependent variable.
((OPTION_E)) This is optional. If optional keep empty so that system will skip this option	
((CORRECT_CHOICE)) Either A or B or C or D or E	C
((EXPLANATION)) This is also optional	

((MARKS)) QUESTION IS OF HOW MANY MARKS? (1 OR 2 OR 3 UPTO 10)	1
((QUESTION)) ENTER CONTENT. QTN CAN HAVE IMAGES ALSO	The correlation coefficient is used to determine
((OPTION_A)) THIS IS MANDATORY OPTION	A specific value of the y-variable given a specific value of the x-variable
((OPTION_B)) THIS IS ALSO MANDATORY OPTION	A specific value of the x-variable given a specific value of the y-variable
((OPTION_C)) This is optional	The strength of the relationship between the x and y variables
((OPTION_D)) This is optional	none
((OPTION_E)) This is optional. If optional keep empty so that system will skip this option	
((CORRECT_CHOICE)) Either A or B or C or D or E	C
((EXPLANATION)) This is also optional	

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((OPTION_D)) This is optional	
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