Applied Data Science - Quiz 1

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|---|
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| Data Science is a ? |
| Branch of statistics Branch of computer science Branch of artificial intelligence Interdisciplinary, made up of all of the above |

| Machine learning is a subset of ? |
|---|
| O Data Science |
| O Deep Learning |
| Artificial Intelligence |
| None of the above |
| |
| Who developed Python Programming Language ? |
| Wick van Rossum |
| Guido van Rossum |
| Rasmus Lerdorf |
| Niene Stom |
| |
| Which of the following is the correct extension of the Python file? |
| .py |
| O .pl |
| python |
| Q. p |
| |

| What will be the output of the following Python code snippet? |
|---|
| for i in [1, 2, 3, 4][::-1]: print (i) |
| 4321 |
| error |
| O 1234 |
| onone of the mentioned |
| |
| If their is missing values in Categorical column, how do deal with? |
| Replace with Mean value |
| Replace with Median |
| Replace with Mode value |
| Replace Quantile value |
| |
| What is the use of the zeros() function in Numpy array in python? |
| To make a Matrix with first row 0 |
| To make a Matrix with all element 0 |
| To make a Matrix with all diagonal element |
| None of the above |
| |

| What is a correct syntax to return the first row in a Pandas DataFrame? |
|---|
| df.get(0) |
| df.loc[0] |
| O df[0] |
| O df |
| |
| How do you get the list of columns that have null values in a DataFrames? |
| df.isnull().sum() |
| df.isnull().any() |
| df.isnull() |
| df.info() |
| |
| To check the distribution of Numeric column ,which type of graph we will use? |
| Box plot |
| Scatter plot |
| O Dist plot |
| heat map |
| |

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