Applied Data Science - Quiz 1

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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
pl
O .p

What will be the output of the following Python code snippet?
for i in [1, 2, 3, 4][::-1]: print (i)
O 4321
error
0 1234
one 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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