## Applied Data Science - Quiz 1

Name \*

S.palpandi

Registered Roll Number/Registered \*
Number

Please enter the number as displayed in the profile section in the platform

921619106045

Registered Email id \*

Please enter the email id used to login to the platform

921619106045s@gmail.com

	Select your Training Batch *	
	В	9-3A5E <del>▼</del>
	Data	a Science is a ?
	0	Branch of statistics
	0	Branch of computer science
	0	Branch of artificial intelligence
	•	Interdisciplinary, made up of all of the above
	Mad	chine learning is a subset of ?
	0	Data Science
	0	Deep Learning
	<b>()</b>	Artificial Intelligence
8	0	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
- o.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 1234 none 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?

- O Box plot
- Scatter plot
- O Dist plot
- heat map