**PP QB CAT 2 MCQ**

1. NumPy arrays can be

a)Indexed

b)Sliced

c)Iterated

**d)All of the Mentioned**

1. What is the purpose of NumPy in Python?

a)numeric calculation

b)Scientific computing

**c)Both a & b**

d)None of the mentioned

1. Amongst which of the following is / are used to analyse the data in pandas.

a)Dataframe

b)Series

**c) a&b**

d) None

1. A series object is size mutable.

a)True

**b)False**

1. A \_\_\_\_\_\_\_\_ problem is when the output variable is a category

**a) Classification**

b) Regression

c) Clustering

d) All of the mentioned

1. In what type of Machine Learning Labelled dataset used

**a) Supervised learning**

b) Unsupervised

c) Reinforcement

d) None of the Mentioned

1. Machine Learning is subset of which of the following?

**a)Artificial Intelligence**

b)Deep Learning

c)Data Learning

d)None

1. Which of the following is the type of Regression Algorithms.

a) Linear

b) Logistic

c) Polynomial

**d) All of the above**

1. Who developed Flask?

**a) Armin Ronacher**

b) James Ghosling

c) Denis Richey

d) All of the Mentioned

1. Flask is a framework for\_\_\_\_.

a) Mobile development

**b) Web development**

c) Cloud Development

d) None of the Mentioned