# C1000-059<sup>Q&As</sup>

IBM AI Enterprise Workflow V1 Data Science Specialist

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#### **QUESTION 1**

What is a class of machine learning problems where the algorithm is given feedback in the form of positive or negative reward in a dynamic environment?

- A. reinforcement learning
- B. feedback-based optimization
- C. dynamic programming
- D. reward learning

Correct Answer: A

Reference: https://www.kdnuggets.com/2018/03/5-things-reinforcement-learning.html

#### **QUESTION 2**

**DRAG DROP** 

What is the best step by step order for machine learning pipeline?

Select and Place:

# **Unordered Options**

## **Ordered Options**

data collection

data cleaning

feature extraction and/or dimensionality reduction

model validation

Correct Answer:



## **Unordered Options**

### **Ordered Options**

data cleaning

data collection

model validation

feature extraction and/or dimensionality reduction

#### **QUESTION 3**

Which of the following entity extraction techniques would be best for the extraction of telephone numbers from a text document?

A. complex pattern-based

B. regex

C. statistical

D. dictionary

Correct Answer: C

Reference: https://www.researchgate.net/

 $publication/318093829\_Developing\_an\_innovative\_entity\_extraction\_method\_for\_unstructured\_data$ 

#### **QUESTION 4**

Which is a preferred approach for simplifying the data transformation steps in machine learning model management and maintenance?

A. Implement data transformation, feature extraction, feature engineering, and imputation algorithms in one single pipeline.

- B. Do not apply any data transformation or feature extraction or feature engineering steps.
- C. Leverage only deep learning algorithms.



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D. Apply a limited number of data transformation steps from a pre-defined catalog of possible operations independent of the machine learning use case.

Correct Answer: B

#### **QUESTION 5**

A new test to diagnose a disease is evaluated on 1152 people, and 106 people have the disease, and 1046 people do not have the disease. The test results are summarized below:

|                         | Test predicts disease | Test predicts no disease |
|-------------------------|-----------------------|--------------------------|
| Have the disease        | 73                    | 33                       |
| Do not have the disease | 81                    | 965                      |

In this sample, how many cases are false positives and false negatives?

- A. 33 false positives and 81 false negatives
- B. 81 false positives and 73 false negatives
- C. 73 false positives and 81 false negatives
- D. 81 false positives and 33 false negatives

Correct Answer: A

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