

## MCQ Quiz

Question 1: Who coined the term 'machine learning'?

- a. Donald Hebb
- b. Arthur Samuel
- c. Walter Pitts
- d. Raytheon Company

Question 2: What was the purpose of the 'Cybertron' machine?

- a. To play checkers
- b. To analyze sonar signals
- c. To recognize characters
- d. To trade stocks

Question 3: According to Tom M. Mitchell's definition, what is the primary goal of machine learning?

- a. To simulate human thought processes
- b. To improve performance on specific tasks

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- c. To classify data
- d. To make predictions

Question 4: Which of the following is NOT a modern-day objective of machine learning?

- a. Classifying data
- b. Making predictions
- c. Playing chess
- d. Training models

Question 5: Who introduced the concept of a theoretical neural structure?

- a. Arthur Samuel
- b. Donald Hebb
- c. Walter Pitts
- d. Warren McCulloch

## **MCQ Quiz**

### **Answers**

Question 1: b

Question 2: b

Question 3: b

Question 4: c

Question 5: b