1. Identify the kind of learning algorithm for  “facial identities for facial expressions”.

Prediction

**Recognition patterns**

Recognizing anomalies

Generating patterns

2. What is the application of machine learning methods to a large database called?

Big data computing

Internet of things

**Data mining**

Artificial intelligence

3. What is the term known as on which the machine learning algorithms build a model based on sample data?

Data training

**Training data**

Transfer data

None of the above

4. Which of the following machine learning techniques helps in detecting the outliers in data?

Classification

Clustering

**Anomaly detection**

All of the above

5. The most significant phase in genetic algorithm is \_\_\_\_\_\_\_\_\_

Mutation

Selection

Fitness function

**Crossover**

All of the above