Object Recognition MCQs Artificial Intelligence

Object Recognition Solved MCQs (Questions & Answers) on Artificial Intelligence.

Which of the following object recognition process is an error-prone process?
(A). Top-down segmentation
(B). Bottom-up segmentation
(C). Both a and b
(D). None of these
MCQ Answer: B

Which of the following can be deformed into alignment with the help of simple coordinate transformations?
(A). Matching
(B). Feature
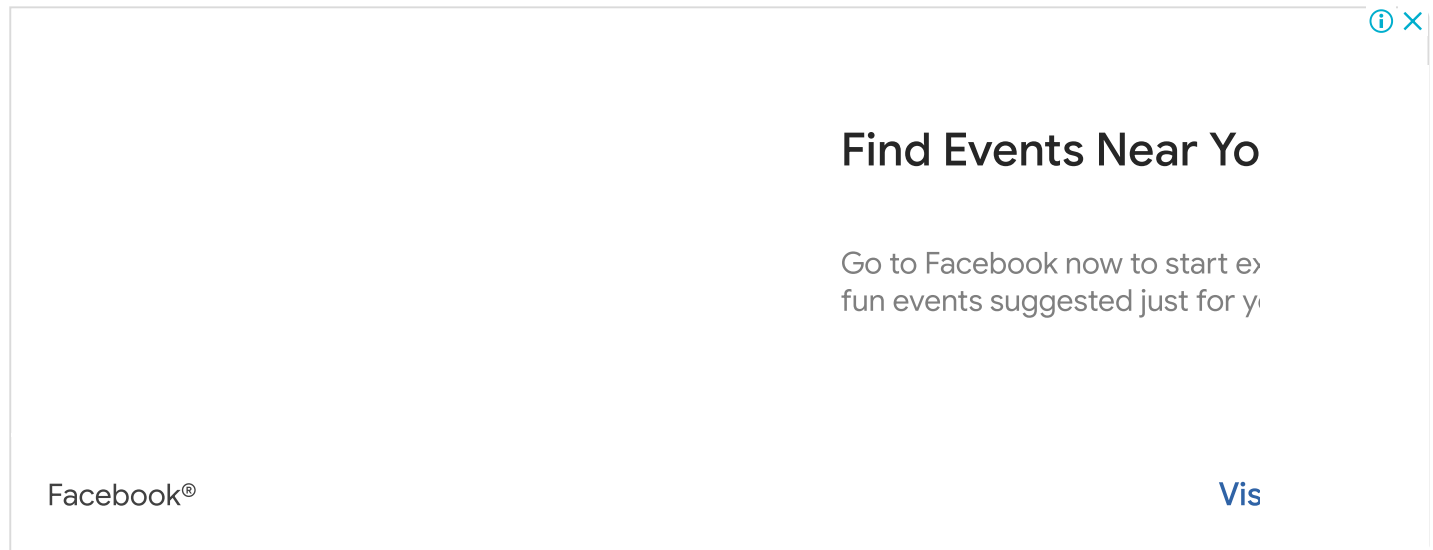(C). Deformable matching
(D). All of these
(E). None of these
MCQ Answer: b

Which of the following provides a facility of a framework for studying object recognition?
(A). Supervised learning
(B). Unsupervised learning

(C). Learning
(D). None of these
MCQ Answer: c

Which of the following explains the coarse arrangement of the rest of the shape according to the point?
(A). Shape
(B). Shape context
(C). Context
(D). None of these
MCQ Answer: b

How we can define the distance between two shapes?
(A). Shape context
(B). Size of the shape
(C). The weighted sum of the shape
(D). None of these
MCQ Answer: C

Which of the following can be represented by using the histograms or empirical frequency distributions?
(A). Words
(B). Color
(C). Texture
(D). Both b and c
(E). None of these
MCQ Answer: d

Which of the following is the only way to understand the different kinds of faces of the persons?
(A). Perception

(B). Speech
(C). Learning
(D). Hearing
(E). None of these

MCQ Answer: c

Which of the following supports people to identify animals, people, and inanimate objects reliably?
(A). Speech
(B). Hear
(C). Vision
(D). Perception
(E). None of these
MCQ Answer: C

Total types of recognition in artificial intelligence are?
(A). 3
(B). 2
(C). 5
(D). 4
(E). None of these
MCQ Answer: A

Which of the following are recognized by vision?
(A). Objects
(B). Activities
(C). Motion
(D). Both a and b
(E). None of these
MCQ Answer: d