Week 5

Lesson : Decision Tree

Choose the correct answer from the following questions:

1. A _____ is a tree like a structure that is used to make decisions based on a question at each node.

a) Branch.
b) Decision tree
c) Leaf node
d) Root node.

2. _____ connect the root node with other nodes in the tree.

a) Root node.
b) Decision tree
c) Leaf node
d) Branch.

3. The first node of the tree is known as the _____.

a) Decision tree
b) Leaf node
c) Root node.
d) Branch.

4. The last nodes in the tree are called _____ , it represents the final decision for each action.

a) Branch.
b) Decision tree
c) Leaf node
d) Root node.

5. The number of levels from the root node to the farthest node is known as the _____ of the tree.

a) Data.
b) Decision tree.
c) Leaf node.
d) Depth.

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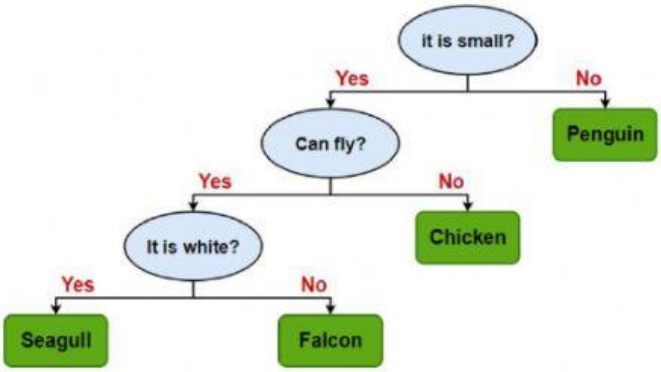
6. The depth of the decision tree is _____

a) 2
b) 3
c) 4
d) 5



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