Question 1: _____ problems usually have well-defined steps.

Simple

✅ Defined

Complex

Refined

Question 2: In Adversarial search there may occur such a scenario where two opponents also called _____ are searching for a goal.

✅ Adversaries

Friend

Players

Intruders

Question 3: In backward chaining terminology, the hypothesis to prove is called the _____.

Proof

✅ Goal

Plan

None of the given

Question 4: In Breadth First Search the node with the largest value of height will be at the _____ priority to be picked.

Zero

Minimum

✅ Maximum

None of the given

Question 5: General stages of ESDLC includes.

Spiral model

Linear model

✅ Beta system (tested by users)

Design coding

Question 6: If the true output of a concept [c(xi)] is 1 or 0 for an instance, then the output by our hypothesis [h(xi)] is 1 or 0 as well, respectively.

✅ TRUE

FALSE

Question 7: Identify the correct statement to list facts numbers 1 through 10