

Started on	Friday, 16 July 2021, 9:05 AM
State	Finished
Completed on	Friday, 16 July 2021, 9:59 AM
Time taken	54 mins 29 secs
Marks	7.00/8.00
Grade	87.50 out of 100.00

Information

[PDF file](#)

Question 1

Correct

Mark 1.00 out of 1.00

Q1.1. Floyd-Warshall's search

Enter **Dist** as a comma-separated list of values without spaces.

Answer: 0,3,5,10,5 ✓

The correct answer is: 0,3,5,10,5

Question 2

Incorrect

Mark 0.00 out of 1.00

Q1.2. Floyd-Warshall's search

Enter **Next** as a comma-separated list of values without spaces.

Answer: A,B,C,D,E ✗

The correct answer is: A,B,B,C,E

Question 3

Correct

Mark 1.00 out of 1.00

Q2. Backtracking

Enter the answer as a comma-separated list of values without spaces.

Answer: 1,3,4,8,5,6,9,7,2 ✓

The correct answer is: 1,3,4,8,5,6,9,7,2

Question 4

Correct

Mark 1.00 out of 1.00

Q3. Minimax

Enter A, B, and C as a comma-separated list of values without spaces.

Answer: 5,8,5 ✓

The correct answer is: 5,8,5

Question **5**
Correct
Mark 1.00 out of 1.00

Q4.1. α - β pruning
Enter **A's α and β** as a comma-separated list of values without spaces.

Answer: ✓

The correct answer is: -inf,7

Question **6**
Correct
Mark 1.00 out of 1.00

Q4.2. α - β pruning
Enter **B's α and β** as a comma-separated list of values without spaces.

Answer: ✓

The correct answer is: 12,7

Question **7**
Correct
Mark 1.00 out of 1.00

Q4.3. α - β pruning
Enter **C's α and β** as a comma-separated list of values without spaces.

Answer: ✓

The correct answer is: 8,7

Question **8**
Correct
Mark 1.00 out of 1.00

Q4.4. α - β pruning
Enter **P1, P2, P3** as a comma-separated list of Yes or No values without spaces.

Answer: ✓

The correct answer is: No,Yes,No