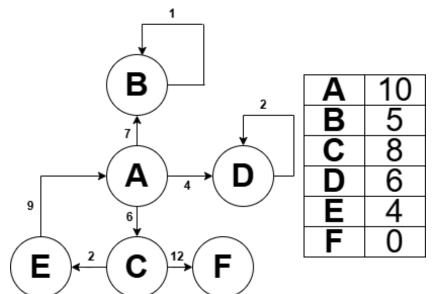
Brac University CSE422 – Artificial Intelligence Quiz 1

Time: 20 minutes Mark:10



In the given graph, considering A as the start node, apply tree version of A* search. When pushing multiple children, insert them in alphabetical order. (In case of A, B, C, insert A first following by B and then C). Finally, write down the path returned by the search simulation. [10]