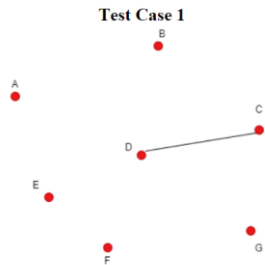


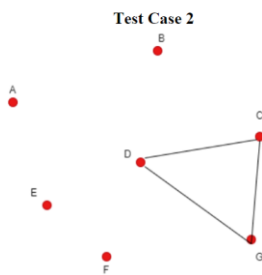
TestCase1:



Output:

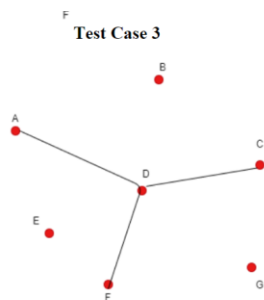
```
Testcase1:  
The node with largest degree is D with degree 1  
['D', 'C', 1]
```

TestCase2:



```
Testcase2:  
The node with largest degree is D with degree 2  
['C', 'G', 1]  
['D', 'C', 1]  
['D', 'G', 1]
```

TestCase3:



```
Testcase3:  
The node with largest degree is D with degree 3  
['D', 'A', 1]  
['D', 'C', 1]  
['D', 'F', 1]
```