| Ques | tion | | | Marks |
|------|------|---|----------------|-------|
| 1 | 1 | All marks AO1 (understanding) | | 2 |
| | | | True or False? | |
| | | Calculates the shortest path between a node and other nodes in a graph | True | |
| | | Can be used to prove the Halting Problem cannot be solved | False | |
| | | Can be used with both directed and undirected graphs | True | |
| | | Can be used with both weighted and unweighted graphs | False | |
| | | Mark as follows: 1 mark: three rows correct 2 marks: all rows correct. | | |