PRIMS

A picture containing table

Description automatically generated

RESULT:

It only connects with 3 nodes others cant be connected in this graph

KRUSKALS

A picture containing calendar

Description automatically generated

RESULT:

It connects and forms a loop which should not be the case in mst so kruskals doesn’t work for this graph

DIJIKSTRA’S

Text

Description automatically generated with low confidence

RESULT:

It fails in negative approach ,it follows greedy approach