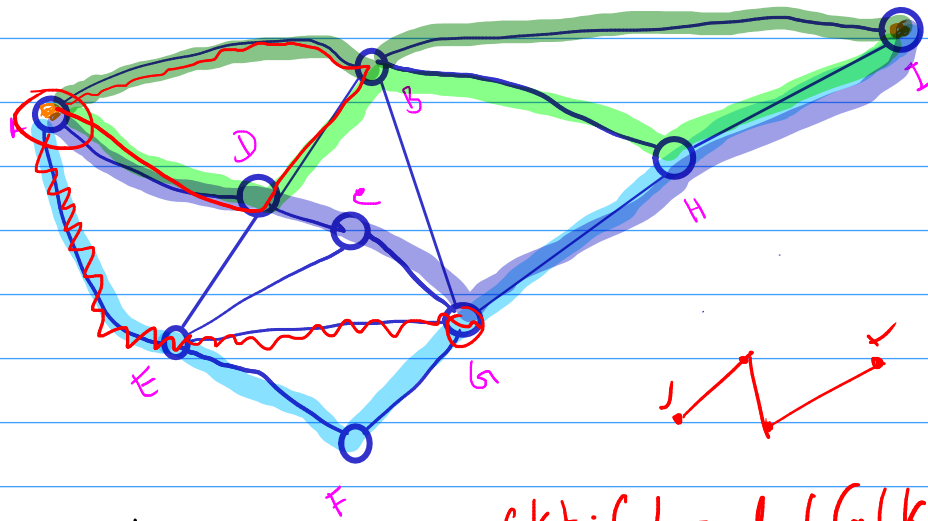
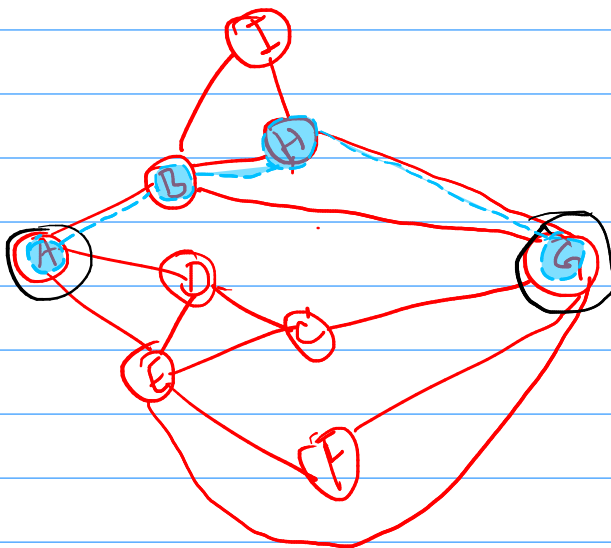
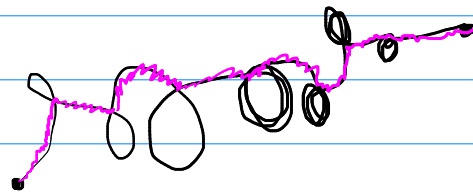
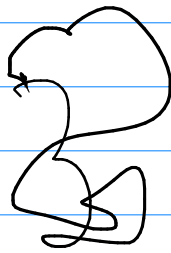
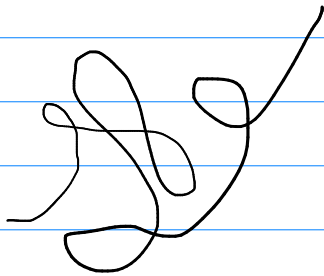


Graph CC;

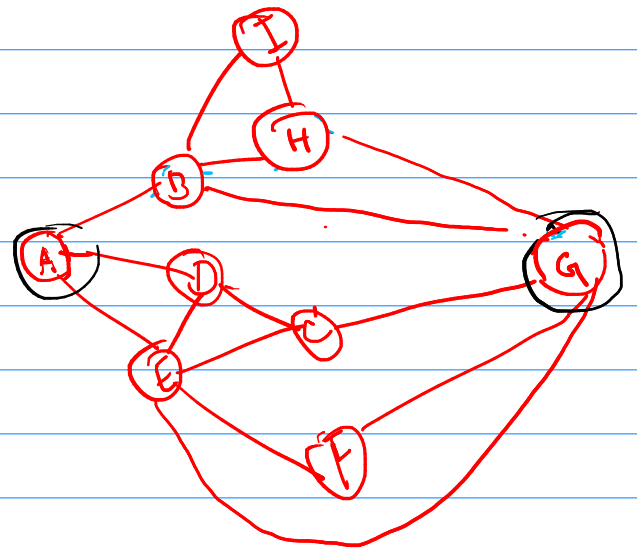
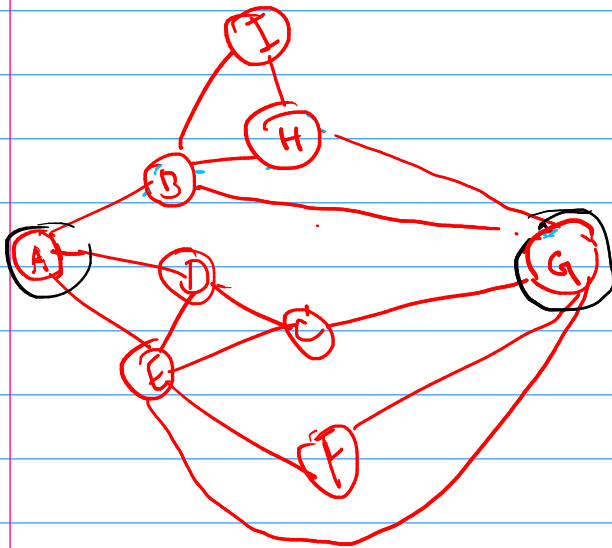
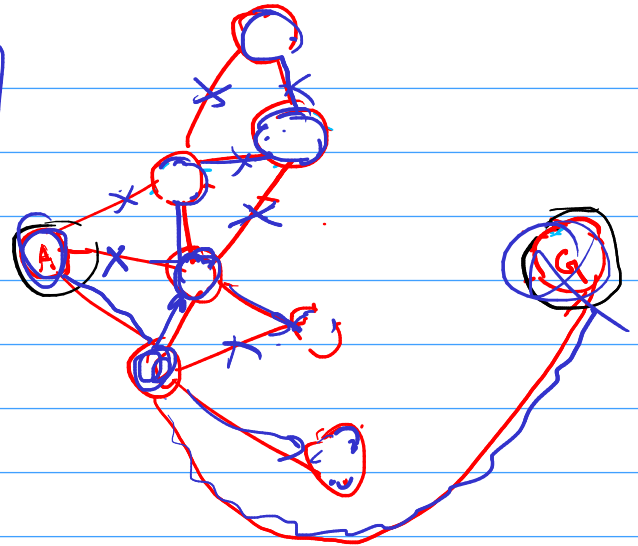
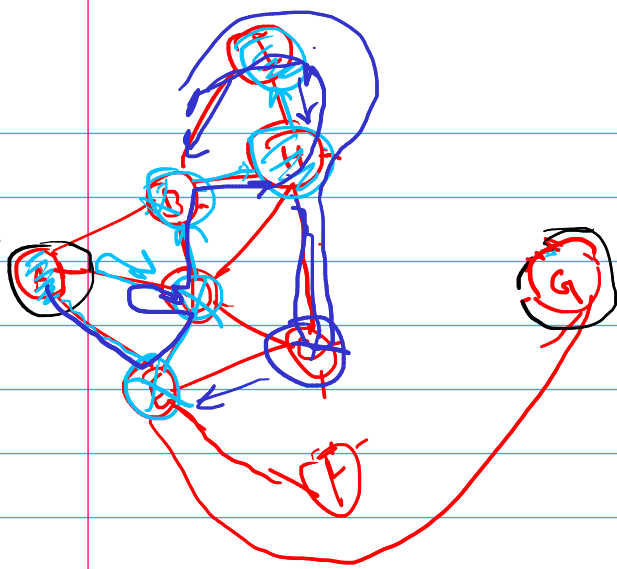


ckt: Closed Walk
Open Walk.



DFS : Depth First Search

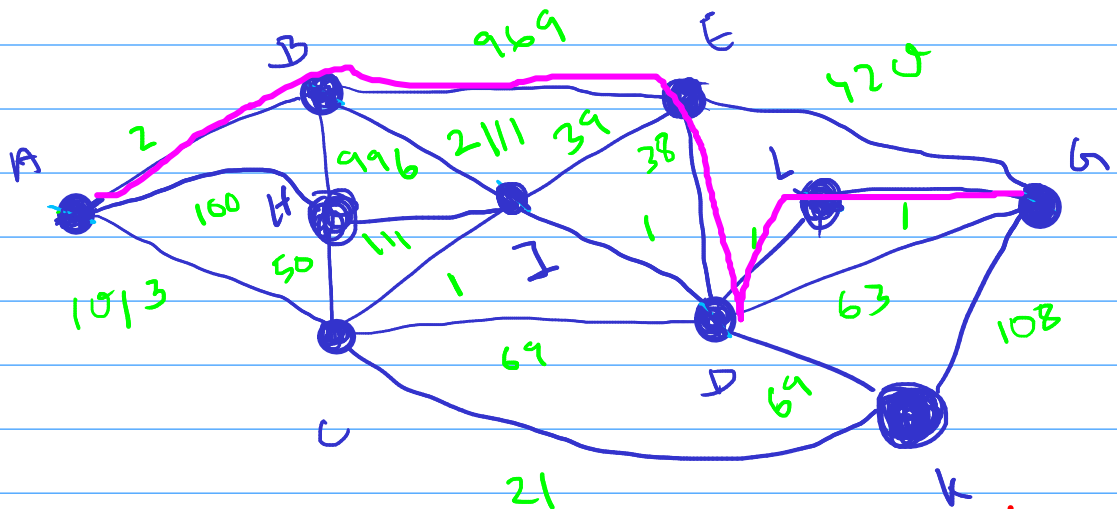
- ① Select the Source
- ② Select Any of the out^g vertex and keep moving fwd and check all the vertices as visited.
- ③ If the next v is visited then go back.
- ④ keep going back and forth
- ⑤ Select the next v if no opt one here
- ⑥ Keep doing the abv st^u till you reach end.



ABEDLG

ABEDICKG

ABEDIHCK



STACK: A → B → E → D → C → G = 973

✓
2
✓

