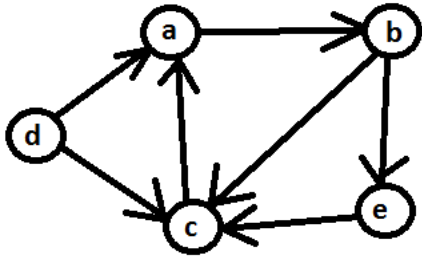


## HW9 – Dynamic Programming

1. For the following graph, use Warshall's to compute the transitive closure. Show all steps (6 R matrices).



2. For the following graph, use Floyd's to computer the all pairs shortest paths. Show all steps ( 6 D Matrices).

