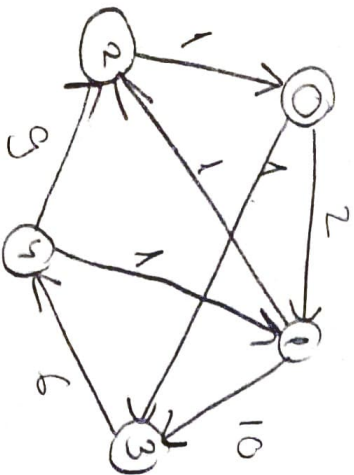


5	8
0	1 2
1	3 10
3	4 6
4	2 5
2	0 1
0	3 1
4	1 1
1	2 1



start-vertex	visited	path	cost	result	count	current-vertex
0	$[0] = 1$ $[1] = 1$ $[2] = 1$	$[0]$ $[0, 1]$ $[0, 1, 2]$ not good	2 3		2 3	2 3
	$[3] = 1$ $[4] = 1$ $[2] = 1$	$[0, 1, 3]$ $[0, 1, 3, 1]$ $[0, 1, 3, 1, 2]$	10 16 26	$[0, 1, 3, 1, 2]$	3 4 5	3 4 5
	$[3] = 1$ $[4] = 1$ $[1, 2] = 1$ $[2] = 1$	$[0, 1, 3]$ $[0, 1, 3, 1]$ $[0, 1, 3, 1, 1, 2]$	1 7 8 10	$[0, 1, 3, 1, 1, 2]$	3 4 5	3 4 5
	$[2] = 1$	$[0, 1, 3, 1, 2]$ $[0, 1, 3, 1, 1, 2]$ not good	16		4	

\Rightarrow result = min of all items