Cairo University
Faculty of Computers & Artificial Intelligence
Software Engineering Program
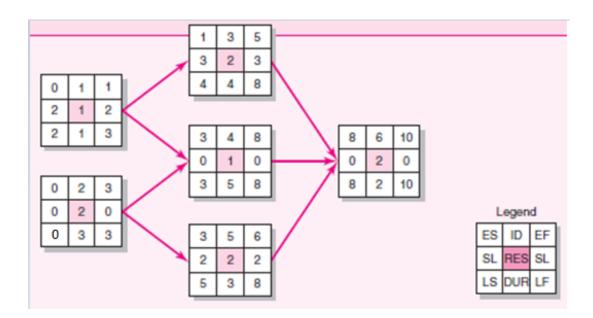
Project Management

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Quiz 2	Name:	ID:

Problem [1]

Apply the parallel method in the following loading table for scheduling the resources of the given network, and then solve the 3 questions below.

ID	RES	DUR	ES	LF	SL	0	1	2	3	4	5	6	7	8	9	10	11	12	13
1																			
2																			
3																			
4																			
5																			
6																			
	Resources Scheduled																		
	Resources Available					3	3	3	3	3	3	3	3	3	3	3	3	3	3

a) List the order in which your activities are scheduled

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b) What is the new scheduled slack for activities: 1, 3 & 4?

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c) Which activities are critical now?

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