



# King Saud University

College of Computer and Information Sciences

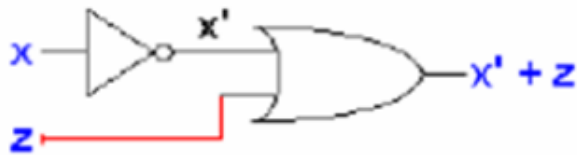
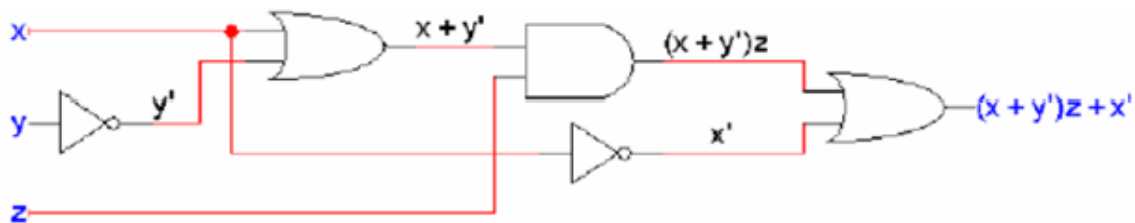
Department of Computer Science

## CSC 220: Computer Organization

### Labwork-2

#### Question # 1

- List the truth table of the shown two *logic circuits*.
- Using Digital Works software to implement the following logic circuits, then compare between them:



**Question # 2**

- c) List the truth table of the shown *two logic circuits*.
- d) Using Digital Works software to implement the following logic circuits, then compare between them:

