

## CS2700 Homework 2

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### Question 1.

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7.1 List three broad classifications of external, or peripheral, devices.  
Communication and human and machine readable.

### Question 2.

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7.2 What is the International Reference Alphabet?  
A 7-bit text code to represent text characters.

### Question 3.

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7.3 What are the major functions of I/O module?  
Control, timing, processor and device communication, data buffering, and error detection.

### Question 4.

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7.4 List and briefly define three techniques for performing I/O.

(a) description