Name 1: _____        ID 1: _____        Lab Station #:_____

Name 2: _____        ID 2: _____        Date  :_____

Do not forget:                                                                                        Grade: _____ /22

- Include units for any value.

2.1 $V_{AB}$ Frequency: [1 pt] _____        $V_{AB}$  Peak-to-Peak Voltage: [1 pt] _____

2.2 $V_{CB}$ Frequency: [1 pt] _____        $V_{CB}$  Peak-to-Peak Voltage: [2 pt] _____

2.3 DC offset $V_{AB}$: [1 pt] _____        DC offset $V_{CB}$: [2 pt] _____

2.4 $V_{AB}$ Frequency: [1 pt] _____        $V_{CB}$ Frequency: [1 pt] _____

   $V_{AB}$  Peak-to-Peak Voltage: [1 pt] _____        $V_{CB}$  Peak-to-Peak Voltage: [2 pt] _____

   DC offset $V_{AB}$: [1 pt] _____        DC offset $V_{CB}$: [1 pt]_____

3.1 $V_{AC}$ Frequency: [1 pt] _____        $V_{AC}$  Peak-to-Peak Voltage: [1 pt] _____

3.2  $V_{AC}$ Minimum Frequency: [1 pt] _____        $V_{AC}$ Maximum Frequency: [1 pt] _____

4.1 $V_{AC}$  Minimum Amplitude: [1 pt] _____

4.2 $V_{AC}$  Minimum Amplitude : [1 pt] _____

   How many times does the LED turn on/off in one period? [1 pt] _____