

| Student ID | Max Voltage (X Volt) | Analogue Channel | ADLAR Adjustment | ADC Clock Division Factor |
|------------|----------------------|------------------|------------------|---------------------------|
| 1305050    | 3.5                  | ADC0             | Left             | 2                         |
| 1305067    | 4                    | ADC1             | Right            | 4                         |
| 1405069    | 4.5                  | ADC2             | Right            | 8                         |
| 1505048    | 4                    | ADC3             | Left             | 16                        |
| 1605036    | 3.5                  | ADC4             | Left             | 32                        |
| 1605051    | 4.5                  | ADC5             | Right            | 64                        |
| 1605059    | 3.5                  | ADC6             | Left             | 128                       |
| 1605111    | 4                    | ADC7             | Right            | 2                         |
| 1605120    | 4.5                  | ADC0             | Right            | 4                         |
| 1705001    | 4                    | ADC1             | Left             | 8                         |
| 1705002    | 3.5                  | ADC2             | Left             | 16                        |
| 1705003    | 4.5                  | ADC3             | Right            | 32                        |
| 1705004    | 3.5                  | ADC4             | Left             | 64                        |
| 1705005    | 4                    | ADC5             | Right            | 128                       |
| 1705006    | 4.5                  | ADC6             | Right            | 2                         |
| 1705007    | 4                    | ADC7             | Left             | 4                         |
| 1705008    | 3.5                  | ADC0             | Left             | 8                         |
| 1705009    | 4.5                  | ADC1             | Right            | 16                        |
| 1705010    | 3.5                  | ADC2             | Left             | 32                        |
| 1705011    | 4                    | ADC3             | Right            | 64                        |
| 1705012    | 4.5                  | ADC4             | Right            | 128                       |
| 1705013    | 4                    | ADC5             | Left             | 2                         |
| 1705014    | 3.5                  | ADC6             | Left             | 4                         |
| 1705015    | 4.5                  | ADC7             | Right            | 8                         |
| 1705016    | 3.5                  | ADC0             | Left             | 16                        |
| 1705017    | 4                    | ADC1             | Right            | 32                        |
| 1705018    | 4.5                  | ADC2             | Right            | 64                        |
| 1705019    | 4                    | ADC3             | Left             | 128                       |
| 1705020    | 3.5                  | ADC4             | Left             | 2                         |
| 1705021    | 4.5                  | ADC5             | Right            | 4                         |

|         |     |      |       |     |
|---------|-----|------|-------|-----|
| 1705022 | 3.5 | ADC6 | Left  | 8   |
| 1705023 | 4   | ADC7 | Right | 16  |
| 1705024 | 4.5 | ADC0 | Right | 32  |
| 1705025 | 4   | ADC1 | Left  | 64  |
| 1705026 | 3.5 | ADC2 | Left  | 128 |
| 1705027 | 4.5 | ADC3 | Right | 2   |
| 1705028 | 3.5 | ADC4 | Left  | 4   |
| 1705029 | 4   | ADC5 | Right | 8   |
| 1705030 | 4.5 | ADC6 | Right | 16  |
| 1705031 | 4   | ADC7 | Left  | 32  |
| 1705032 | 3.5 | ADC0 | Left  | 64  |
| 1705033 | 4.5 | ADC1 | Right | 128 |
| 1705034 | 3.5 | ADC2 | Left  | 2   |
| 1705035 | 4   | ADC3 | Right | 4   |
| 1705036 | 4.5 | ADC4 | Right | 8   |
| 1705037 | 4   | ADC5 | Left  | 16  |
| 1705038 | 3.5 | ADC6 | Left  | 32  |
| 1705039 | 4.5 | ADC7 | Right | 64  |
| 1705040 | 3.5 | ADC0 | Left  | 128 |
| 1705041 | 4   | ADC1 | Right | 2   |
| 1705042 | 4.5 | ADC2 | Right | 4   |
| 1705043 | 4   | ADC3 | Left  | 8   |
| 1705044 | 3.5 | ADC4 | Left  | 16  |
| 1705045 | 4.5 | ADC5 | Right | 32  |
| 1705047 | 3.5 | ADC6 | Left  | 64  |
| 1705048 | 4   | ADC7 | Right | 128 |
| 1705049 | 4.5 | ADC0 | Right | 2   |
| 1705050 | 4   | ADC1 | Left  | 4   |
| 1705051 | 3.5 | ADC2 | Left  | 8   |
| 1705052 | 4.5 | ADC3 | Right | 16  |
| 1705053 | 3.5 | ADC4 | Left  | 32  |

|         |     |      |       |     |
|---------|-----|------|-------|-----|
| 1705054 | 4   | ADC5 | Right | 64  |
| 1705055 | 4.5 | ADC6 | Right | 128 |
| 1705056 | 4   | ADC7 | Left  | 2   |
| 1705057 | 3.5 | ADC0 | Left  | 4   |
| 1705058 | 4.5 | ADC1 | Right | 8   |
| 1705059 | 3.5 | ADC2 | Left  | 16  |
| 1705060 | 4   | ADC3 | Right | 32  |
| 1705061 | 4.5 | ADC4 | Right | 64  |
| 1705062 | 4   | ADC5 | Left  | 128 |
| 1705063 | 3.5 | ADC6 | Left  | 2   |
| 1705064 | 4.5 | ADC7 | Right | 4   |
| 1705065 | 3.5 | ADC0 | Left  | 8   |
| 1705066 | 4   | ADC1 | Right | 16  |
| 1705067 | 4.5 | ADC2 | Right | 32  |
| 1705068 | 4   | ADC3 | Left  | 64  |
| 1705069 | 3.5 | ADC4 | Left  | 128 |
| 1705070 | 4.5 | ADC5 | Right | 2   |
| 1705071 | 3.5 | ADC6 | Left  | 4   |
| 1705072 | 4   | ADC7 | Right | 8   |
| 1705073 | 4.5 | ADC0 | Right | 16  |
| 1705074 | 4   | ADC1 | Left  | 32  |
| 1705075 | 3.5 | ADC2 | Left  | 64  |
| 1705076 | 4.5 | ADC3 | Right | 128 |
| 1705077 | 3.5 | ADC4 | Left  | 2   |
| 1705078 | 4   | ADC5 | Right | 4   |
| 1705079 | 4.5 | ADC6 | Right | 8   |
| 1705080 | 4   | ADC7 | Left  | 16  |
| 1705081 | 3.5 | ADC0 | Left  | 32  |
| 1705082 | 4.5 | ADC1 | Right | 64  |
| 1705083 | 3.5 | ADC2 | Left  | 128 |
| 1705084 | 4   | ADC3 | Right | 2   |

|         |     |      |       |     |
|---------|-----|------|-------|-----|
| 1705085 | 4.5 | ADC4 | Right | 4   |
| 1705086 | 4   | ADC5 | Left  | 8   |
| 1705087 | 3.5 | ADC6 | Left  | 16  |
| 1705088 | 4.5 | ADC7 | Right | 32  |
| 1705089 | 3.5 | ADC0 | Left  | 64  |
| 1705090 | 4   | ADC1 | Right | 128 |
| 1705091 | 4.5 | ADC2 | Right | 2   |
| 1705092 | 4   | ADC3 | Left  | 4   |
| 1705093 | 3.5 | ADC4 | Left  | 8   |
| 1705094 | 4.5 | ADC5 | Right | 16  |
| 1705095 | 3.5 | ADC6 | Left  | 32  |
| 1705096 | 4   | ADC7 | Right | 64  |
| 1705097 | 4.5 | ADC0 | Right | 128 |
| 1705098 | 4   | ADC1 | Left  | 2   |
| 1705099 | 3.5 | ADC2 | Left  | 4   |
| 1705100 | 4.5 | ADC3 | Right | 8   |
| 1705101 | 3.5 | ADC4 | Left  | 16  |
| 1705102 | 4   | ADC5 | Right | 32  |
| 1705103 | 4.5 | ADC6 | Right | 64  |
| 1705104 | 4   | ADC7 | Left  | 128 |
| 1705105 | 3.5 | ADC0 | Left  | 2   |
| 1705106 | 4.5 | ADC1 | Right | 4   |
| 1705108 | 3.5 | ADC2 | Left  | 8   |
| 1705109 | 4   | ADC3 | Right | 16  |
| 1705110 | 4.5 | ADC4 | Right | 32  |
| 1705111 | 4   | ADC5 | Left  | 64  |
| 1705112 | 3.5 | ADC6 | Left  | 128 |
| 1705113 | 4.5 | ADC7 | Right | 2   |
| 1705114 | 3.5 | ADC0 | Left  | 4   |
| 1705115 | 4   | ADC1 | Right | 8   |
| 1705116 | 4.5 | ADC2 | Right | 16  |

|         |     |      |       |     |
|---------|-----|------|-------|-----|
| 1705118 | 4   | ADC3 | Left  | 32  |
| 1705119 | 3.5 | ADC4 | Left  | 64  |
| 1705120 | 4.5 | ADC5 | Right | 128 |
| 1705121 | 3.5 | ADC6 | Left  | 2   |