## AME 21216 - Score Sheet

A9 – Practical Sensors

NDID#:	_
	_
Lab Section (Day/time): _	 

For more details on any of the items below, please refer to the lab handout.

Item and Description	Points Awarded	Possible Points
<b>Technical writing</b> – Using the correct format, address all questions from the lab handout in the paragraphs.		5
A plot of the X, Y, and Z acceleration (units of m/s²) as a function of time for one of the back-and-forth tests		4
A plot of the X, Y, and Z velocity (units of m/s) as a function of time for the back-and-forth test		4
A plot of the XY positions (units of m) for the back- and-forth test.		5
TOTAL		18

NOTE: Measured data should be individual markers. If there are more than 20 measured data points, then you should connect them or use a continuous line.