# St John Baptist De La Salle Catholic School, Addis Ababa

Grade 11 Physics Homework 2  $1^{st}$  Quarter

## October, 2023

For this homework, you must use Openstax University Physics Volume 1. Under Vectors (Unit 2).

### **Conceptual Questions**

Do conceptual problems 5, 7, 15, 18, 24

https://openstax.org/books/university-physics-volume-1/pages/2-conceptual-questions

#### **Problems**

Do problems 28, 47, 49, 56, 67, 69

https://openstax.org/books/university-physics-volume-1/pages/2-problems

#### Additional Problems

Do problems 82 & 85

https://openstax.org/books/university-physics-volume-1/pages/2-additional-problems

## Challenge Problems - Optional

Do Problem 91

https://openstax.org/books/university-physics-volume-1/pages/2-challenge-problems