



# **ST. MARY'S *Catholic High School, Dubai***

## **PORTIONS FOR FIRST TERM EXAM - JAN, 2019**

### **YEAR 12**

#### **YR. 12 - PHYSICS**

##### **Topic 1- Working as a Physicist**

- 1- Units
2. Estimation

##### **Topic 2- Mechanics**

- 2.1 Motion (1-8)
- 2.2 Energy (1-2)

##### **Topic 3 - Electric circuits**

- 3.1- Electrical quantities (1-5)

##### **Topic 4- Materials**

- 4.1 - Fluids-(1-4)
- 4.2 Solid material properties (1-3)