

## **FIRST TERM EXAM PORTION – JANUARY 2021**

### **YEAR 4 SCIENCE (Maximum marks – 50)**

#### **UNIT2. Growing Plants**

- Parts of a plant and their functions.
- Describe the way in which water is transported within plants (eg. Celery experiment)
- Requirements of plants for germination, growth and survival.
- Use of fertilizers in the soil to enhance plant growth.
- Group plants according to observable features.

#### **UNIT3. Dangers to Living Things**

- Living things & their habitats
- Natural changes to environments & how it affects organisms.
- Food chains & Humans (Food web, producer, consumer, predator, prey, ecosystem)
- Human impact on the environment.
- Helping the environment by reducing the impact of negative changes.

#### **UNIT4. Human Nutrition**

- Food & Health (food groups)
- Eating & Digesting (Ingestion, Absorption, Digestion, Egestion)
- The digestive system.
- Types of Teeth in Human.
- Looking after teeth.
- Comparing Animal teeth.

***Refer the PowerPoint presentations, Video links and Worksheets posted on Google Classroom; Science Bug Topic book, Workbook & Active learn Allocations.***