

**PORTION
2017-18**

SCIENCE

GRADE: VII

Exam	Portion
Periodic test 1	Lesson 1: Nutrition in plants Lesson 2: Nutrition in animals Lesson 3: Fibres to fabric Lesson 4: Chemicals and chemical changes
Half yearly examination	Lesson 1: Nutrition in plants Lesson 2: Nutrition in animals Lesson 3: Fibres to fabric Lesson 4: Chemicals and chemical changes Lesson 6: Temperature and heat Lesson 12: Time and motion Lesson 13: Electric current and its effects Lesson 16: Water: A precious source Lesson 18: Wastewater management
Periodic test 2	Lesson 5: Acids, bases and salts Lesson 7: Climate and adaptation Lesson 8: Soil Lesson 9: Respiration in organisms
Yearly Examination	Lesson 2: Nutrition in animals Lesson 5: Acids, bases and salts Lesson 7: Climate and adaptation Lesson 8: Soil Lesson 9: Respiration in organisms Lesson 10: Transport of substances in animals and plants Lesson 11: Reproduction in plants Lesson 13: Electric current and its effects Lesson 14: Wind and storm Lesson 15: Light Lesson 17: Forest: our lifeline

Rationale for selecting lessons from Term 1

- From term 1, Lesson 2 (Nutrition in animals), lesson 13 (Electric current and its effects) will be assessed in annual exam.
- These lessons are important to understand higher concepts (which will be taught in grade 9 and grade 10).