

# Nalanda College – Colombo 10

## Unit Evaluation

Grade 6

Science

Unit 6

01. Underline the most correct answer.

i) Sound is a kind of

- a) Material                      b) liquid                      c) energy                      d) movement

ii) Drum is producing sound by vibrating

- a) An air stem                      b) a wooden stem                      c) a membrane                      d) a string

iii) What is the sensory organ for the sound energy?

- a) Ear                      b) eye                      c) skin                      d) ear protectors

iv) The bicycle bell is producing sound by vibrating

- a) Nail                      b) metal membrane                      c) string                      d) air column

v) which part of the human body helps to direct the sound to the ear?

- a) ear lobe                      b) hand                      c) skin                      d) ear drum

02. Use the given word list to fill in the blanks.

- I. It is our ..... to use sounds without disturbing others.
- II. Sound sung or played rhythmically is known as .....
- III. Some sounds we hear are natural and some sounds we hear are .....
- IV. In all instances sound is made by.....
- V. Objects producing sound are called .....
- VI. Unrhythmical ..... sound is known as a noise.
- VII. .... Sound can be harmful to the ear.
- VIII. ....help to direct the sound into the ear.
- IX. Putting external object to itch the ear can damage the ear and ..... made weak.
- X. ....is the sense organ that helps hearing .

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### PART II

1. Write 5 natural sources of sound .

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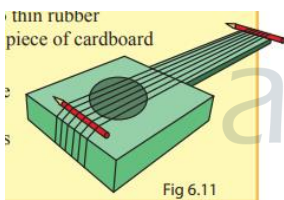
2. Write 3 instances where we hear noises in our da today life.

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3. Write 3 ways of making harm to the ear.

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4. Following diagrams are illustrating models musical instruments. Write the necessary things to prepare each of the instrument.



i.

