

CLASS – V
GENERAL SCIENCE
WORKSHEET ANSWERKEY

NOTE: Attempt all questions.

Q1. Fill in the blanks.

1. The second hand of clock produces a soft tick tock sound.
2. vocal sounds include talking, singing, whispering, etc.
3. Plants and trees make rustling sound when their leaves move due to air.
4. A pressure cooker makes a whistling sound.
5. Unpleasant sounds are also called noise.
6. food gives you enough energy to work.
7. Hydro energy and wind energy are used for producing electricity.
8. Objects which emit light of their own are called luminuous object.
10. The shadow formed is always black in color.

Q2. Identify True and false statements.

1. A blurred picture is seen when we look through transparent objects. False
2. Earth takes 24 hours to complete one revolution. false
3. When the moon completely hides the sun, it is a total solar eclipse. true
4. Water is non-renewable. false
5. Work is not done while reading a book. true
6. Pleasant sounds are generally high-pitched. false
7. Only the emergency vehicles have sirens. true
8. Trees and plants block noise. true
9. Coal is renewable energy source. false

10. Noise pollution can cause hypertension. __true__

Q3. Define the following terms.

1. Noise pollution – A condition when noise become so excessive that they cause disturbance to the health of living being.
2. Energy – Ability to do work, it provides the force which can do work .
3. Light – It is a form of energy that enables us to see things.
4. Work – work is said to be done only if force is applied on a body moves it in the direction of the force, thus changing position.
5. Rotation – The circular movement of the earth on its axis.

Q4. Matching

COLUMN A

COLUMN B

- | | |
|---------------|------------|
| 1. Hens | a. bray 6 |
| 2. Frogs | b. whine 3 |
| 3. Mosquitoes | c. chirp 5 |
| 4. Sheep | d. croak 2 |
| 5. Birds | e. bleat 4 |
| 6. Donkeys | f. cluck 1 |

Q5. Classify the objects as transparent, opaque and translucent.

Chalk, eraser, pencil box, paper, handkerchief, school bag, plastic scale, colored glass.

OPAQUE – eraser, chalk, pencil box, school bag

TRANSLUCENT- handkerchief, paper, plastic scale, colored glass

