

WORKSHEET FOR THE MONTH OF NOVEMBER

CLASS :- 7<sup>TH</sup>

SUBJECT:- SCIENCE

Name of the student.....

Roll. No.....

1. Inspiration is the process of (1)

- a. taking in oxygen rich air
- b. taking in CO<sub>2</sub> rich air.
- c. releasing of CO<sub>2</sub> rich air
- d. release of oxygen rich air.

2. Haemoglobin carries oxygen molecule as (1)

- a. carboxyhaemoglobin
- b. carboxypigement
- c. oxyhaemoglobin
- d. chloroplast

3. Which of the following organisms breathe through skin? (1)

- a. cockroach
- b. fish
- c. earthworm
- d. human.

4. Muscular floor of the chest cavity is called (1)

- a. diaphragm
- b. rib cage
- c. bronchus
- d. trachea

5. Match the following – (5)

COLUMN A

COLUMN B

- |               |                   |
|---------------|-------------------|
| i. Root       | a. Gills          |
| ii. Leaves    | b. Moist skin     |
| iii. Frog     | c. Root hair      |
| iv. Earthworm | d. Stomata        |
| v. Fish       | e. Lung and skin. |

6. TRUE and FALSE (5)

- a. Amoeba respire through gills.
- b. Birds have lungs for respiration.
- c. Lactic acid is produced muscles due to sudden activity.

d. Plants intake carbon dioxide during respiration.

7. Why respiration is essential for all living organisms? (2)

8. What is the difference between anaerobic and aerobic respiration? (2)

9. Why mountaineers carry oxygen cylinder? (2)

10. Select the words related to human respiratory system from square box. (5)

T	A	G	H	B	K	O	P	K
R	I	B	S	D	B	R	T	F
A	D	A	L	V	E	O	L	I
C	B	N	A	N	R	T	R	H
H	O	G	R	D	E	P	S	D
E	I	C	Y	D	E	I	G	R
A	L	U	N	G	D	O	H	A
O	U	U	X		B	N	A	Q