

# NEW AL WUROOD INTERNATIONAL SCHOOL, JEDDAH,K.S.A



Affiliated to CBSE – New Delhi

## WORKSHEET -1

### EVALUATION-3/ ANNUAL EXAM, 2017-18

Class: V

Subject: Science

#### Fill in the blanks.

1. A \_\_\_\_\_ is a simple machine made up of two inclined planes joined together.
2. A \_\_\_\_\_ is a simple machine made up of a wheel and a rope.
3. The amount of matter present in a substance is called \_\_\_\_\_.
4. Lime stone is an example of \_\_\_\_\_ rock.
5. The vast area beyond the earth's atmosphere is called \_\_\_\_\_.

#### Match the following.

- |           |                     |
|-----------|---------------------|
| 6. * Coal | Nuclear power plant |
| *Uranium  | Hydro power plant   |
| *Water    | Wind power plant    |
| *Wind     | Thermal power plant |

#### True or false. If it is false, correct the statements.

7. Walking, Cycling or using public transport is the way of conserving energy.

8. Solid change in to liquid called sublimation.

9. Rakesh Sharma is the first man who landed on the Moon.

10. The particles in solids are loosely packed

#### Answer the following question.

11. Can non-renewable sources of energy be sufficient to meet our needs? Give reasons.

---

---

---

12. Give reasons for the following.

A) Solids maintain fixed shape and size.

---

---

B) Gases neither have fixed size nor shape.

---

---

13. Why do things expand when heated and contract when cooling?

---

---

14. List four everyday examples of the use of inclined planes.

---

---

---

15. What is simple machine? Give examples.

---

---

16. What is a rock cycle?

---

---

17. How the surface of the moon is different from the surface of the earth?

---

---

---

18. List four sources of each renewable and non- renewable source of energy.

---

---

---

19. What is the difference between evaporation and boiling?

---

---

---

20. How would our lives be if artificial satellites had not been invented?

---

---

---