



ARMY PUBLIC SCHOOL – DHRANGADHRA

Academic Session: 2020-21

Worksheets for Class X

SUBJECT: SCIENCE

WORKSHEET 1

• FILL IN THE BLANKS:

1. Addition of hydrogen in a substance in a reaction is known as _____ reaction.
2. In a _____ reaction two or more substances combine to form a new single substance.
3. Unbalanced reactions are also known as _____
4. Reactions in which heat is given out along with the products are called _____ reactions.
5. Reactions in which energy is absorbed are known as _____ reactions.
6. When an element displaces another element from its compound, a _____ reaction occurs.
7. Those reactions, in which two compounds react by an exchange of ions to form two new compounds, are called _____ reactions.
8. Precipitation reactions produce _____ salts.
9. Reduction is the _____ of oxygen or gain of hydrogen.
10. The digestion of food in the body is an example of _____ reaction.
11. The addition of oxygen to a substance is called _____.
12. When calcium carbonate is heated, it decomposes to give _____ and _____