

class - VI

W.S-1.

sub: chemistry.

1. Answer the following questions:

1. state a method to separate the following mixtures:

a. separating stone particles from wheat grains.

b. separating saw dust from water

c. separating tea from tea leaves.

2. Define the following;

1. Element      2. Condensation      3. Boiling point

4. Melting point      5. Homogeneous mixture.

3. Distinguish between metals and non-metals.

4. Distinguish between element, compound and mixture.

5. Distinguish between solids, liquids and gases.

Physics Work Sheet-1, VI class (going to VII)

- 1) Explain vectors and scalars in detail with examples.
- 2) Explain different types of motion with examples.
- 3) Define inertia and types of inertia with examples.
- 4) Explain momentum and change in momentum with units.
- 5) Explain Newton's third law of motion; Mention at least 3 examples of Newton's law of motion.