

RYAN INTERNATIONAL SCHOOL LUDHIANA

SESSION: 2014-2015

PRACTICE WORKSHEET - II

SUBJECT: SCIENCE

CLASS: VI

I. Fill in the blanks.

- a.) Vitamin _____ and _____ are needed for blood clotting.
- b.) Mixture of sand and sugar can be separated by _____ and _____.
- c.) A child showing swollen stomach, legs become thin and skin shows ugly patches is suffering from _____.
- d.) Bones and cartilage are part of _____ system.
- e.) Longest bone in the body _____.
- f.) _____ diseases is caused due to deficiency of calcium in food.
- g.) _____ part of the body of fish helps in changing the direction of movement while swimming.
- h.) In mixture of sugar and water, sugar is solute and water is _____.
- i.) Movement of bones is brought about by the contraction and relaxation of _____ and _____.
- j.) _____ method is used to speed up sedimentation.
- k.) The upper arm has a long bone attached to shoulder blade called _____.
- l.) The place where fats are mainly stored in the body is under the _____.
- m.) _____ and _____ are the organs protected by rib cage.
- n.) Lack of nutrients leads to _____ diseases.
- o.) _____ apparatus is used to separate two immiscible liquids.

II. True/False.

- a.) Proteins and carbohydrates are required in the same amount by all age groups._____
- b.) Filtration method can be used to separate sawdust and water._____
- c.) In ball and socket joint, one bone moves freely on the other._____
- d.) Obesity may cause heart diseases and high blood pressure._____
- e.) A solution in which no more solute can be dissolve at given temperature is called unsaturated solution._____
- f.) Immovable joints are present in skull bones._____
- g.) Vitamin D can be made in our skin in the presence of sunlight._____
- h.) Condensation is the method used to obtain salt from sea water._____
- i.) All living organisms are made up only one cell._____

- j.) Worms do not have bones._____
- k.) Fibre cannot be digested by the body, so it is better to eliminate it from food._____
- l.) Vitamin C is easily destroyed during cooking._____
- m.) Solubility of sugar decreases with rise in temperature._____
- n.) The biceps muscle pulls the forearm towards the body._____
- o.) Sugar provide energy lesser than starch._____

III. Define terms.

- a.) Skeleton
- b.) Balanced diet
- c.) Threshing
- d.) Deficiency diseases
- e.) Sedimentation
- f.) Ligaments
- g.) Endoskeleton
- h.) Filtration
- i.) Tendons
- j.) Winnowing

IV. Draw a labeled diagram of (i) Distillation (ii) Locomotion in earthworm.

