

## REVISION WORKSHEET FOR SA1 (SESSION 2013-14)

### CLASS – V SUBJECT-SCIENCE

#### Q. I Choose the correct options:

1. .... Leaves are called as the “Green gold of Orissa”. 1
  - a. Areca nut leaves
  - b. Amla leaves
  - c. Tendu leaves
  - d. Brahmi leaves
2. A Plant that reproduces through leaves... 1
  - a. Banana
  - b. Grapes
  - c. Lotus
  - d. Bryophyllum
3. Which is the smallest bone in human body? 1
  - a. Stirrup
  - b. Femur
  - c. Humeru s
  - d. breast bone
4. Musk deer are being hunted for..... 1
  - a. Pashmina
  - b. Kasturi
  - c. Cavier
  - d. bone vine
5. Beri-Beri is a deficiency disease of ..... 1
  - a. Protein
  - b. Iodine
  - c. Vitamin B
  - d. Iron

#### Q. II Answer the following in one word or in a sentence:

1. What happens to haemoglobin content in Anaemia? 2
2. What happens to curd if it is not stored in the refrigerator? 2
3. What are Enzymes? 2
4. What do you mean by Food chain and FOOD WEB? 2
- 5 Name any Five products that are obtained from forests. 2

#### Q. III Short answer type questions:

1. How is a national park different from a wild life sanctuary? 3
2. What do you mean by seed dispersal? Give example of the plant that have A ) Seed dispersal by wind B ) Seed dispersal by thorny or hooked fruits. 3
3. How is a ball and socket joint work? 3
4. What helps the fishes to feel the waves of water? 3
- 5 How do forest act as ‘Water tanks’? 3

#### Q .IV Long answer type questions:

1. What is Breathing ? Explain ‘Exhalation’ and’ Inhalation’ in respiratory system. 4
2. What is Wild life trade? Give any two steps to prevent cruelty to animals. 4
3. Differentiate between: 4
  - a. Extinct and Endangered animals
  - b. Communicable and Deficiency diseases
4. Define : a. Malnutrition b. Nutrients 4
- 5 Explain any two reasons for the spoilage of food. 4

#### Q. V Descriptive or very long answer type questions:

1. Whaat is deforestation? Write any five harmful effects of deforestation. 5
2. What is Vegetative Reproduction? Why is it important in plants? 5

3. Draw a Labelled structure of a 'Seed'? explain the function of different parts of it. 5
4. What is Reproduction in plants? In How many ways the reproduction takes place in plants? Explain. 5
5. Write the symptoms of the following diseases:- 5
  - a. Scurvy
  - b . Night blindness
  - c. Anaemia
  - d. Protein carbohydrate deficiency
6. What are joints? How many types of Joints are found in human body ? Explain with example. 5
7. Why is our backbone made up of many small vertebratae instead of having one straight long bone? 5
8. Make a Food Chain of the following animals: 5  
Frog , Caterpillar, Plants , Grasshoper, Fish