BAL BHARATI PUBLIC SCHOOL SIR GANGA RAM HOSPITAL MARG FORMATIVE ASSIGNMENT 3 GENERAL SCIENCE Assignment no.8 class-6

L- Getting to know plants

- Q1. Write the main parts of a plant?
- Q2 What are the three main categories of plants?
- Q3 How will you identify the plants as herbs, shrubs and trees?
- Q4 Define creepers and climbers . Give two examples of each.
- Q5 Although both creepers and climbers have weak stems how can we differentiate between the two?
- Q6 With the help of an activity show that stem conducts water.
- Q7 What are the two main functions of leaf?
- Q8 Name the type of venation found in the follwing plants and then classify them into monocot and dicot -

Rose, palm, onion, radish, carrot, mango, banyan, jamun, hibiscus, jasmine, wheat, beans, rice.

Commment on their roots.

- Q 9 Differentiate between tap and fibrous roots.
- Q10 Write the main functions of roots.
- Q11 Draw and label a neat diagram to show all the parts of a complete flower.
- Q12 Where do we find ovules in a flower?
- Q13 Name two flowers with fused petals and sepals and two flowers with separate sepals and petals.
- Q16 Classify the following plants as herbs, shrubs and trees.

 Rose, mint, spinach, tulsi, neem, hibiscus, jasmine, champa, babool, karipatta, banyan, banana,
- Q17 Why sunflower is not considered for studying the parts of a flower.?

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Hots

- 1. Why are some flowers sweet smelling?
- Anu saw a desert plant with thorns in stead of leaves and green stem like a fleshy leaf.
 Comment on such a peculiar plant.
- 3. Name two flowers from which we can make perfume.