

ST. THOMAS SCHOOL, SAHIBABAD

WORK SHEET

PT-3(2024-2025)

SUBJECT-SCIENCE (086)

CLASS-VII

MM-20

TIME- 1 HOUR

- Q.1 Fill in the blanks- 2
- a. Arteries and veins are joined by a network of _____.
 - b. Production of new individuals from the vegetative part of parent is called _____.
 - c. Water reaches great heights in the trees because of suction pull caused by _____.
 - d. The fusion of male and female gametes is termed as _____.
- Q.2 Make suitable corrections in the following false statements and rewrite. 3
- a. The reproductive part of a plant is the stem.
 - b. Transpiration of water takes place through root hairs.
 - c. Bryophyllum can be produced by flower.
- Q.3 Define the Following terms- 3
1. Asexual reproduction 2. Pollination 3. Budding
- Answer these questions:-
- Q.4 Why is it necessary to excrete waste products? 2
- Q.5 What are stomata? write its two functions. 2
- Q.6 Describe the functions of the heart. 2
- Q.7 Describe three different methods of asexual reproduction. Give examples. 3
- Q.8 Sketch the reproductive parts of a flower and label it. 3