

Satish Chandra Memorial school

Class :VII

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CASE STUDY BASED QUESTIONS

1. One day, Falak was crying due to stomach pain. The next day she got a mild fever with frequent passage of watery stool. The doctor prescribed a few medicines and advised her to take ORS liquid in every 2-3 hours.

a) Name the disease from which Falak was suffering from?

b) What are the causes of this disease?

2. Dipak does not have a night lamp in his room. He covered the bulb of his room with a towel in the night to get dim light. Has he

taken the right step? Give one reason to justify your answer.

3..Ria went to a plant nursery with her mother. The gardner approached them and asked about their choice of plant. Ria's mother wanted a flowering plant with fragrance. Gardner showed them a plant and told them that this variety has been prepared by a method of Vegetative propagation of stems. Ria grew curious and asked some questions to gardner.

(a) What is vegetative propagation?

(b) What are the methods of producing new plants using stem?

(c) Which part of plant is not involved in Vegetative propagation?

(d) Vegetative propagation is another term for.....

4.12)While learning to ride a bicycle, Sheila lost her balance and fell. She got bruises on her knees and it started bleeding. She panicked and started to run but Manish who was looking at her , stopped her and told her to clean her wound with a clean

cloth and that blood will stop coming in a while. Sheila noticed that she has stopped bleeding after some time and a hard covering was appearing on her wounds.

(a) Why did the bleeding stop after a while?

(b) What type of cells are responsible for clotting?