

**INDIAN SCHOOL SOHAR
PERIODIC TEST II (2018-19)**

CLASS: VII
DATE: 13/01/2019

MAX. MARKS: 20
DURATION: 45 MINS

General Instructions:

- a. The question paper has nine questions in all. All questions are compulsory.
- b. Marks are indicated against each question.

1. Name the reproductive parts of a flower shown in the figure. (1)



2. State the mode of asexual reproduction in: (1)
- i. Bread mould
 - ii. Algae
3. Differentiate between unisexual and bi-sexual flower. (Any 1 point) (2)
4. A boy runs a distance of 150 meter in 30 seconds. What is the speed of the boy? (2)
5. Define the following: (2)
- (a) Speed
 - (b) Time Period
6. List any three advantages of vegetative propagation. (3)
7. A pendulum takes 32 seconds to complete 20 oscillations. What is the time period of the pendulum? (3)

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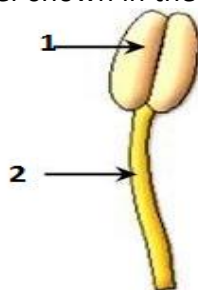
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General Instructions:

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1. Name the reproductive parts of flower shown in the given figure. (1)



2. State the mode of asexual reproduction in: (1)
- (a) Yeast
 - (b) Fern
3. Differentiate between cross pollination and self pollination. (2)
4. A girl runs a distance of 160 meters in 20 seconds. What is the speed of the girl? (2)
5. Define following: (2)
- (a) Time period
 - (b) Oscillation:

8. Draw the distance time graph for the motion in the following cases: (3)

- i. A car moving at constant speed.
- ii. A parked car on the road side.

9. Complete the following table: (3)

Sr. No.	Dispersed by	Example
1	Water	_____
2	_____	Xanthium
3	Wind	_____

6. a) Name the basic unit of time and speed.

b) A pendulum takes 40 seconds to complete 20 oscillations. What is the time period of the pendulum? (3)

7. List any three advantages of vegetative propagation.

(3)

8. Draw the distance time graph for the motion in following cases. (3)

- a. A truck moving with speed which is not constant.
- b. A truck moving with increasing speed.

9. Complete the following table: (3)

Sr. no.	Dispersed by	Example
1	Wind
2	Coconut
3	Animals