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**INDIAN SCHOOL MUSCAT
MIDDLE SECTION
FIRST PERIODIC TEST 2019-20**



SUBJECT –SCIENCE – SET B

Code: MWSC01

CLASS: V

Time Allotted: 40 minutes.

20.05.2019

Max. Marks: 20

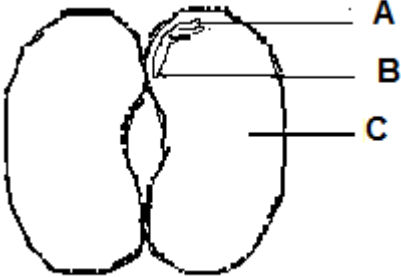
Marks obtained:

General Instructions:

1. **All** questions are **compulsory**.
2. **All answers should be written in the space provided in the question paper.**

Q.NO.	<u>SECTION A</u>		
	<u>FILL IN THE BLANKS</u>		Marks
1	The Cell is the smallest living part of a living thing.		1
2	The new plant of strawberry plant grows on the runners .		
3	The growth of a baby plant from a seed is called germination .		1
4	The plants take in carbon dioxide from the air to make their food.		1
5	The sense organs in animals enable them to feel changes in their surroundings.		1
6	Winter crops are called rabi crops .		1
	<u>MULTIPLE CHOICE QUESTIONS</u>		
7	Which of the following statement about animals is FALSE ? (a) Animals respond to changes around them. (b) Animals grow and change. (c) Animals move from one place to another. (d) Animals prepare their own food	Answer : (d)	1
8	Amoeba is made up of _____ cell/cells. (a) 1 million (b) 1 hundred (c) 1 (d) 10	Answer : (c)	1

9	_____ is an example of fibre producing crop. (a) rice (b) jute (c) mustard (d) tea	Answer : (b)	1
10	Which one of these seed does not have two cotyledons? (a) corn (b) bean (c) peanuts (d) mustards	Answer : (a)	1
11	_____ is a man-made nonliving thing which is made from a living thing. (a) a cotton plant (b) a computer (c) water (d) a cotton cloth	Answer: (d)	1
12	Which one of these plants reproduces from their bulb? (a) onion (b) sweet potato (c) potato (d) ginger	Answer: (a)	1
<u>SECTION B</u>			
<u>ANSWER IN ONE WORD OR ONE SENTENCE</u>			
1	How do farmers protect their crops grown in field before harvesting? (Any one point) By spraying pesticides or insecticides or by fencing or other relevant methods.		1
2	Mira sowed 50 seeds in a small pot. Though she gave proper care throughout, only few seeds grown into a healthy plant. Why? This is because seeds do not get enough space, air, water and minerals		1
3	Why do animals move? (Any 2 points) Animals move in search of food, water, shelter and to escape from enemies and harsh weather.		1
4	Mushroom is a non green plant. How do they get their food? Mushrooms do not have chlorophyll. They mostly grow on dead animals and plants and get their food from them.		1
<u>ANSWER THE FOLLOWING IN TWO SENTENCES</u>			

5	<p>a. Name the process shown in the given picture?</p> <p>Photosynthesis</p> <hr/> <p>b. What is the role of chlorophyll in this process?</p> <p>Chlorophyll helps in absorbing Sun's energy.</p> <hr/>	<p>1</p> <p>1</p>
6	<p>Observe the following diagram and answer the following questions.</p>  <p>A bean seed</p> <p>a). Name the parts A, B and C</p> <p>A- Baby shoot C- Baby root B - Cotyledons</p> <hr/> <p>b). Write one function of B.</p> <p>It protects the embryo / it stores food for the embryo.</p>	<p>$\frac{1}{2} \times 3$</p> <p>$\frac{1}{2}$</p>

