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	INDIAN SCHOOL MUSCAT MIDDLE SECTION FIRST PERIODIC TEST 2019-20	
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	<u>SUBJECT –SCIENCE – SET A</u>	Code: MZSC08
CLASS: 8		Time Allotted: 40 minutes.
23-05-2019		Max. Marks: 20 Marks obtained: <input type="text"/>

General Instructions:

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

Q.N O	<u>SECTION A</u>		
	<u>FILL IN THE BLANKS</u>		Marks
1	Sirius		1
2	Pressure.		1
3	Muscular force		1
4	Saturn		1
5.	Satellite		
6.	Electrostatic force		1
	<u>MULTIPLE CHOICE QUESTIONS</u>		
7	c) friction	Answer : ----	1
8	c) Either magnetic force or electrostatic force	Answer : -----	1
9	a) East	Answer : ----	1
10	a) constellation	Answer:----- --	1
11	c) pole star		1
12	b) Uranus		1
	<u>SECTION B</u>		
	<u>ANSWER IN ONE WORD OR ONE SENTENCE</u>		

1	<ul style="list-style-type: none"> ▪ Remote sensing ▪ weather forecasting ▪ Communication ▪ Transmitting radio and television signals 	1
2	Around ten years	1
3	It is because the pointed end provides more pressure for same force as area is less	1
4	To withstand/block heavy pressure under the sea.	1
	<u>ANSWER THE FOLLOWING IN TWO SENTENCES</u>	
5	<p>(i) Resultant force = $(60 - 40) = 20 \text{ N}$</p> <p>(ii) Fruits and earth</p>	2
6	<p>(i) Meteors are pieces of dust and debris from space that burn up in Earth's atmosphere and appears to be a streak of light across the night sky. Meteorites are the unburnt meteors that reaches the earth surface.</p> <p>(ii) Most of the suns radiation are reflected back to the universe</p>	2