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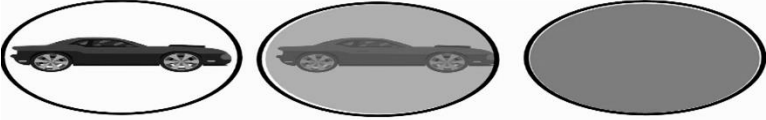
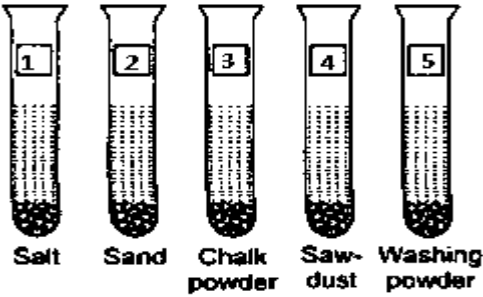
	INDIAN SCHOOL MUSCAT MIDDLE SECTION FIRST PERIODIC TEST 2022-23	
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	<u>SCIENCE – SET A</u>	Code: MXSC07
CLASS: VI		Time Allotted: 40 minutes.
26.05.2022		Max. Marks: 20 Marks obtained: <input style="width: 50px; height: 20px; border: 1px solid black;" type="text"/>

General Instructions:

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

Q.NO.	<u>SECTION A</u>	
	<u>MULTIPLE CHOICE QUESTIONS</u>	Marks
1	Which of these can be used to make a raincoat? a)Wool b) Plastic c)Paper d)Cotton	1
2	The process by which ice changes to water is called _____. a) condensation b) freezing c) melting d) evaporation	1
3	Given below are examples of two liquids that do not mix well with water. Identify the correct option. a)Milk, vinegar b)Coconut oil, vinegar c)Orange juice, kerosene d) Sunflower oil, mustard oil	1
4	Tom heated an iron blade to fix it to a wooden handle. On heating he observed that the blade a) contracted and became bigger b) expanded and became bigger c) contracted and became smaller d) expanded and became smaller	1
5	Which is a way to make a change happen? a) Heating a substance b) Cooling a substance c) Mixing a substance with another substance d) All of these	1

6	<p>Burning of incense stick (agarbathi) is a change that</p> <p>a) can be reversed b) cannot be reversed</p> <p>c) remains the same d) does not produce new substances</p>		1
7	<p>Given below are three sheets through which a car is observed. Identify the transparent, translucent and opaque sheet among the following.</p> <p>i) ii) iii)</p>  <p>a) i-transparent, ii-translucent, iii-opaque</p> <p>b) i-transparent, ii-opaque, iii-translucent</p> <p>c) i-opaque, ii-transparent, iii-translucent</p> <p>d) i -translucent, ii-opaque, iii-transparent</p>		1
8	<p>_____ loses lustre and becomes dull in colour when exposed to air and moisture.</p> <p>a)Plastic b)Copper</p> <p>c)Wood d)Leather</p>		1
9	<p>A spoonfull of each substance 1,2,3,4 and 5 is mixed with water taken in test tubes as shown below.Which of these will be soluble in water?</p>  <p>a)1,2,and 3 b)1 and 5</p> <p>c)1,3 and 5 d)2,3 and 4</p>		1
10	<p>Look at the examples of changes given below and identify those that can be reversed.</p> <p>a) Making of paneer from milk.</p> <p>b) Melting of wax.</p> <p>c) Wet clothes to dry clothes.</p> <p>d) Both b and c</p>		1

11	<p>Given below are three objects made of different metals. Which of the following statement regarding these is false?</p> <div style="display: flex; justify-content: space-around; align-items: center;"> <div style="text-align: center;">  i) </div> <div style="text-align: center;">  ii) </div> <div style="text-align: center;">  iii) </div> </div> <p>a) They are hard. b) They show lustre when freshly cut. c) They float in water. d) They are opaque.</p>		1
12	<p>If a potter bakes a pot in an oven, it is a/an</p> <p>a) reversible change b) permanent change c) irreversible change d) both b and c</p>		1
<u>SECTION B</u>			
<u>ANSWER IN ONE WORD OR ONE SENTENCE</u>			
1	<p>Give one reason why grouping of things is done? For convenience/to study their properties</p>		1
2	<p>Write one example of a change that takes place on its own. Falling of leaves/changing of season etc.</p>		1
3	<p>Oxygen is soluble in water. How does this help the organisms living in water? Organisms breathe oxygen dissolved in water.</p>		1
4	<p>Identify if the change shown in the picture is reversible or irreversible.</p> <div style="text-align: center;">  </div> <p>It is reversible.</p>		1
<u>ANSWER THE FOLLOWING IN TWO SENTENCES</u>			
5	<p>There was some construction work in Kishore's house in the rainy season. He reminded the workers to keep the cement bags inside the room in a dry place.</p> <p>a) What would have happened if the cement bags had become wet? b) What type of change is that?</p>		2

	a) It would have hardened. b) Irreversible.	
6	Why is a tumbler used for carrying water not made of cloth? Name one material which can be used to make a tumbler. The liquid will go through the cloth. Steel/metal etc.	2