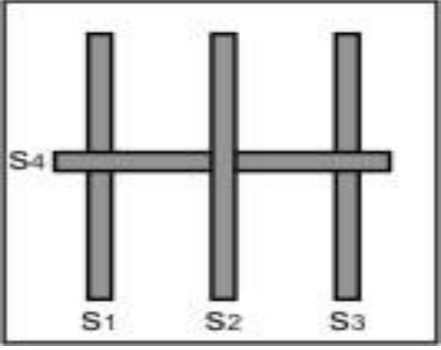
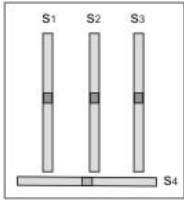
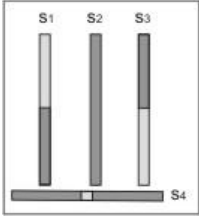
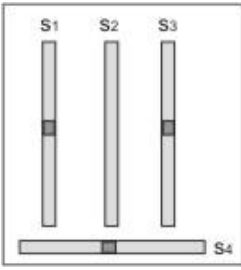
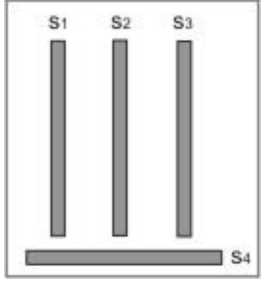
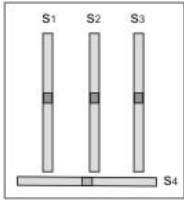
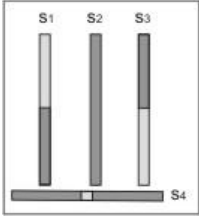
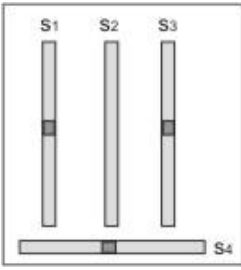
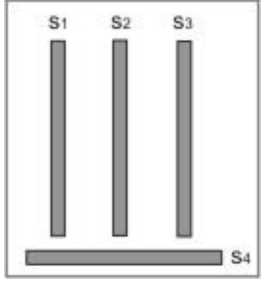
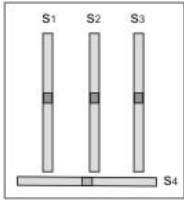
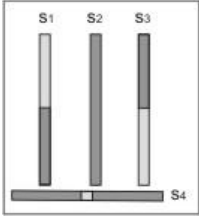
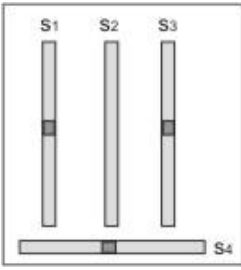
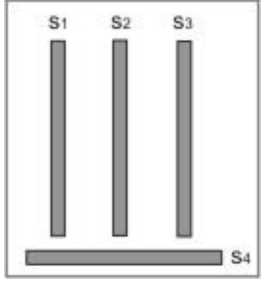


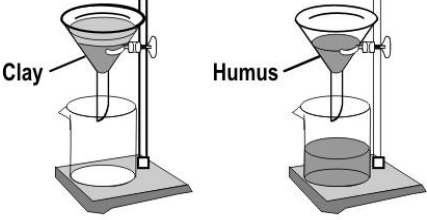
**Set 8-EVS-ClassV**

S.N	Folder Number & Question	Topic	Question with answer Options	Image (if any)	Correct answer (Option A,B,C,D)								
1	4_25  SCIENCE  11631	Every drop counts	What must have happened to the glass of water in the first picture in the 10 minutes before it reached the state in the second?	<p>The diagram shows two identical glasses of water. Each glass has a thermometer inserted. The thermometer on the left shows a reading of 100°C. An arrow labeled 'After 10 minutes' points to the second glass, where the thermometer shows a reading of 0°C. The water level in both glasses is the same, and the word 'Water' is written between the two glasses.</p>	B								
<table border="1"> <thead> <tr> <th>Option A</th> <th>Option B</th> <th>Option C</th> <th>Option D</th> </tr> </thead> <tbody> <tr> <td>The glass was placed in a refrigerator.</td> <td>The glass was heated on a stove.</td> <td>Ice cubes were added to the water.</td> <td>The glass was left untouched.</td> </tr> </tbody> </table>						Option A	Option B	Option C	Option D	The glass was placed in a refrigerator.	The glass was heated on a stove.	Ice cubes were added to the water.	The glass was left untouched.
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S.N	Folder Number & Question	Topic	Question with answer Options	Image (if any)	Correct answer (Option A,B,C,D)								
2	4_25 SCIENCE 11789	Every drop counts	Four strips of cloth of the same colour and quality were made to overlap each other (as shown in the figure) and were placed in the sun for 15 days. It is found that the colour has faded especially in the exposed positions. If the four strips are now separated, what will they look like?		C								
<table border="1" style="width: 100%; text-align: center;"> <thead> <tr> <th data-bbox="341 981 557 1037">Option A</th> <th data-bbox="557 981 791 1037">Option B</th> <th data-bbox="791 981 1070 1037">Option C</th> <th data-bbox="1070 981 1465 1037">Option D</th> </tr> </thead> <tbody> <tr> <td data-bbox="341 1037 557 1350">  </td> <td data-bbox="557 1037 791 1350">  </td> <td data-bbox="791 1037 1070 1350">  </td> <td data-bbox="1070 1037 1465 1350">  </td> </tr> </tbody> </table>						Option A	Option B	Option C	Option D				
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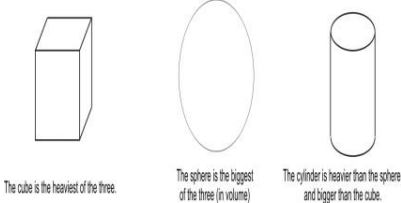
S.N	Folder Number & Question	Topic	Question with answer Options	Image (if any)	Correct answer (Option A,B,C,D)								
3	3_16 SCIENCE 2349	Every drop counts	Which of the vessels shown here will record the maximum rainfall if all are used at the same place and at the same time? Assume that none of them overflow.		D								
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S.N	Folder Number & Question	Topic	Question with answer Options	Image (if any)	Correct answer (Option A,B,C,D)																																				
4	4_23  SCIENCE  8987	Every drop counts	<p>The table gives the water wasted for each activity. Use the information in this table and answer the question given below :</p> <p>Which activity if done differently has the maximum saving of water?</p>	<table border="1"> <thead> <tr> <th>Activity</th> <th>Method Adopted</th> <th>Water used (Litres)</th> <th>Method to be adopted</th> <th>Water used (Litres)</th> <th>Water saved (Litres)</th> </tr> </thead> <tbody> <tr> <td>Washing hands</td> <td>Running tap for 2 minutes</td> <td>18</td> <td>Half filled wash basin</td> <td>2</td> <td>16</td> </tr> <tr> <td>Shower</td> <td>Letting shower on while staying under. Shower too long</td> <td>90</td> <td>Wet down, tap off, soap up, rinse off</td> <td>20</td> <td>70</td> </tr> <tr> <td>Watering plants</td> <td>Running hose for 5 minutes</td> <td>120</td> <td>Water can</td> <td>5</td> <td>115</td> </tr> <tr> <td>Washing floor</td> <td>Running hose for 5 minutes</td> <td>200</td> <td>Mop and bucket</td> <td>18</td> <td>182</td> </tr> <tr> <td>Washing car</td> <td>Running hose for 10 minutes</td> <td>400</td> <td>Buckets (two)</td> <td>18</td> <td>382</td> </tr> </tbody> </table>	Activity	Method Adopted	Water used (Litres)	Method to be adopted	Water used (Litres)	Water saved (Litres)	Washing hands	Running tap for 2 minutes	18	Half filled wash basin	2	16	Shower	Letting shower on while staying under. Shower too long	90	Wet down, tap off, soap up, rinse off	20	70	Watering plants	Running hose for 5 minutes	120	Water can	5	115	Washing floor	Running hose for 5 minutes	200	Mop and bucket	18	182	Washing car	Running hose for 10 minutes	400	Buckets (two)	18	382	D
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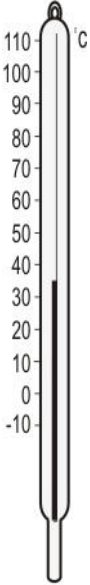
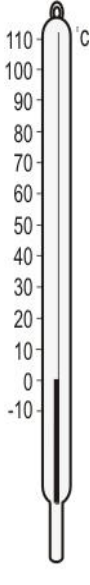
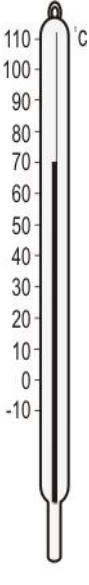
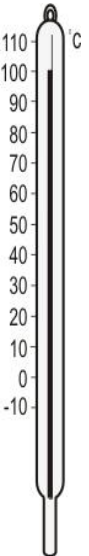
Q.N	Folder Name & Question Code	Topic	Question with Answer options	Image (if any)	Correct answer (Option-A,B,C,D)		
5	2_9 Science 5977	Every drop count	Different soils have different water holding capacities. 50 ml of water was added to equal amounts of clay and humus as shown in the experiment . What can you conclude from this activity?	 <p>50 ml of water added to each funnel</p>	D		
<b>Answer Options</b>							
<b>Option A</b>		<b>Option B</b>		<b>Option C</b>		<b>Option D</b>	
Both clay and humus hold water equally.		Clay holds less water than humus.		Water drains off completely from both clay and humus.		Clay holds more water than humus.	


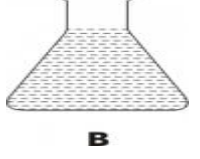
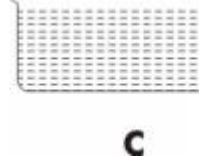

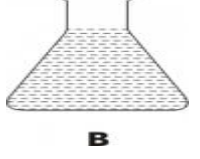
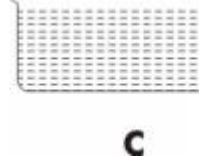

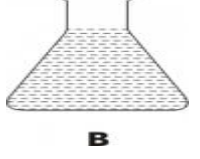
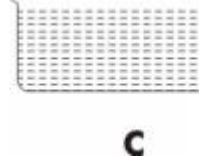
Q.N	Folder Name & Question Code	Topic	Question with Answer options	Image (if any)	Correct answer (Option-A,B,C,D)				
6	2_9 Science 4898	Every drop count	Identify the solid whose shape we can change without cutting or breaking it.		B				
						<b>Answer Options</b>			
						Option A	Option B	Option C	Option D
						Wax crayons	Modelling clay	Steel	Cork

Q.N	Folder Name & Question Code	Topic	Question with Answer options	Image (if any)	Correct answer (Option-A,B,C,D)				
7	2_10 Science 4071	Every drop count	Aquariums often have some water plants kept in them. What is the MAIN reason for this?		C				
						Answer Options			
						Option A	Option B	Option C	Option D
						The plants beautify the aquarium.	The plants serve as food for the fish.	The plants release oxygen needed by the fish.	The plants provide shade and shelter to the fish.

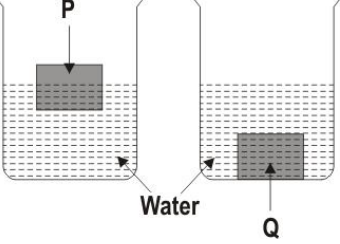
Q.N	Folder Name & Question Code	Topic	Question with Answer options	Image (if any)	Correct answer (Option-A,B,C,D)
8	2_9 Science 4913	Every drop count	You are given 3 objects - a cube, a sphere and a cylinder made of different materials. IF YOU ARE TOLD THAT ONLY ONE OF THEM FLOATS ON WATER, WHICH ONE WOULD IT BE?	 <p>The cube is the heaviest of the three.</p> <p>The sphere is the biggest of the three (in volume)</p> <p>The cylinder is heavier than the sphere, and bigger than the cube.</p>	C
<b>Answer Options</b>					
Option A			Option B	Option C	Option D
The cube			The cylinder	The sphere	It is not possible to say from the given information only.



S.N	Folder Number & Question	Topic	Question with answer options	Image	Correct Answer (Option-A,B,C,D)
9	3_15 EVS 3468	Experiment with water	Which thermometer is correctly showing the temperature at which water boils?		D
Option A		Option B	Option C	Option D	
 <p style="text-align: center;"><b>A</b></p>	 <p style="text-align: center;"><b>B</b></p>	 <p style="text-align: center;"><b>C</b></p>	 <p style="text-align: center;"><b>D</b></p>		

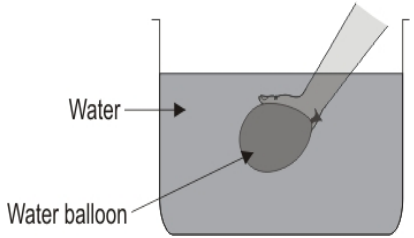
S.N	Folder Number & Question	Topic	Question with answer options	Image	Correct Answer (Option-A,B,C,D)											
10	3_15 Science 3469	Experiment with water	The same amount of water is poured into each of the containers shown below, and they are left uncovered in a warm room. After a day, which container will have the least amount of water left in it?		C											
<table border="1" style="width: 100%; text-align: center;"> <thead> <tr> <th colspan="4">Answer Options</th> </tr> <tr> <th>Option A</th> <th>Option B</th> <th>Option C</th> <th>Option D</th> </tr> </thead> <tbody> <tr> <td> <b>A</b></td> <td> <b>B</b></td> <td> <b>C</b></td> <td><div style="border: 1px solid black; padding: 5px; display: inline-block;">All will have the same amount of water left.</div> <b>D</b></td> </tr> </tbody> </table>					Answer Options				Option A	Option B	Option C	Option D	 <b>A</b>	 <b>B</b>	 <b>C</b>	<div style="border: 1px solid black; padding: 5px; display: inline-block;">All will have the same amount of water left.</div> <b>D</b>
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S.N	Folder Number & Question	Topic	Question with answer options	Image	Correct Answer (Option-A,B,C,D)
11	3_15  Science  3470	Experiment with water	Which of these materials will NOT dissolve at all in water?		C
Option A		Option B	Option C	Option D	
Sugar		Salt crystals	Chalk powder	Detergent powder	

S.N	Folder Number & Question	Topic	Question with answer options	Image	Correct Answer (Option-A,B,C,D)								
12	3_15 Science 3471	Experiment with water	Two identical-looking solid blocks P and Q are made of different materials. When they are placed in a vessel of water, this is what happens? Can we say from this whether P or Q will weigh more?		B								
<table border="1"> <thead> <tr> <th data-bbox="336 1066 544 1122">Option A</th> <th data-bbox="547 1066 767 1122">Option B</th> <th data-bbox="770 1066 1038 1122">Option C</th> <th data-bbox="1042 1066 1437 1122">Option D</th> </tr> </thead> <tbody> <tr> <td data-bbox="336 1126 544 1301">Yes, we can be sure that P will weigh more.</td> <td data-bbox="547 1126 767 1301">Yes, we can be sure that Q will weigh more.</td> <td data-bbox="770 1126 1038 1301">Yes, we can be sure they will both weigh the same.</td> <td data-bbox="1042 1126 1437 1301">No, we cannot say anything about what they weigh.</td> </tr> </tbody> </table>						Option A	Option B	Option C	Option D	Yes, we can be sure that P will weigh more.	Yes, we can be sure that Q will weigh more.	Yes, we can be sure they will both weigh the same.	No, we cannot say anything about what they weigh.
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S.N	Folder Number & Question	Topic	Question with answer options	Image	Correct Answer (Option-A,B,C,D)
13	<b>3_15 Science 3491</b>	Experiment with water	Why do bubbles appear in water when it is boiled?		B
<b>Answer Options</b>					
Option A		Option B	Option C	Option D	
cold water escapes as bubbles	water vapour comes out as bubbles	oxygen comes out as bubbles	vibrations in the vessel cause bubbles		

S.N	Folder Number & Question	Topic	Question with answer options	Image	Correct Answer (Option-A,B,C,D)
14	3_16 Science 2325	Experiment with water	Which of these groups has items which are ALL water-proof?		A
<b>Answer Options</b>					
Option A		Option B	Option C	Option D	
wax, eraser, glass	paper, plastic sheet, piece of cotton	rock, cement, paper	wax, piece of cotton, cement		

S.N	Folder Number & Question	Topic	Question with answer options	Image	Correct Answer (Option-A,B,C,D)
15	3_16 Science  2339	Experiment with water	If a balloon filled with water is gently immersed in a vessel containing water and left, what will happen to it?		A
<b>Answer Options</b>					
Option A		Option B	Option C	Option D	
It will rise to the surface of the water and float there.	It will sink to the bottom of the vessel and stay there.	It will keep moving up and down in the water.	It will remain in any position that it is placed.		