
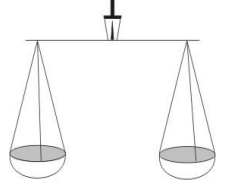
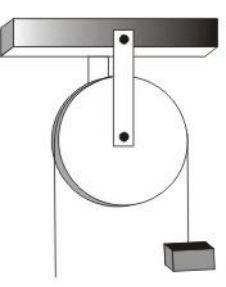
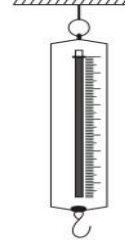

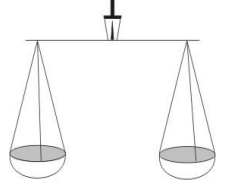
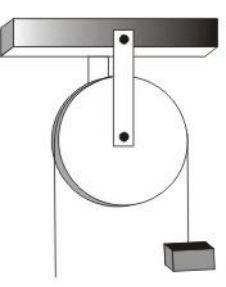
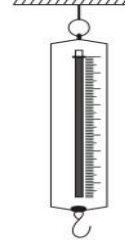

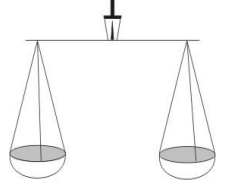
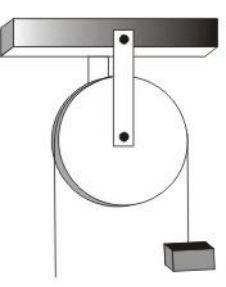
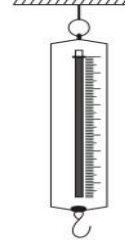




QUESTION PAPER
SET- 17
SUBJECT : SCIENCE
GRADE : 6













S.N	Folder Number & Question Code	Topic	Question With Answers Options	Image (If Any)	Correct Answer (Option - A, B, C, D)
1.	3_10 Science 4108	Living organisms and their surroundings	For which of the following will a vaccine NOT be available?		B
Answer Options					
		Option A	Option B	Option C	Option D
		Chicken pox	Diarrhoea	Measles	Diphtheria
S.N	Folder Number & Question Code	Topic	Question With Answers Options	Image (If Any)	Correct Answer (Option - A, B, C, D)
2.	3_10 Science	Living organisms and their surroundings	Playing dead and giving up a body part are methods that animals use for		A

	4109	<table border="1"> <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> <tr> <td>Protection.</td> <td>Attacking prey.</td> <td>Bearing extreme cold.</td> <td>Training their young.</td> </tr> </table>				Answer Options				Option A	Option B	Option C	Option D	Protection.	Attacking prey.	Bearing extreme cold.	Training their young.
Answer Options																	
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S.N	Folder Number & Question Code	Topic	Question With Answers Options	Image (If Any)	Correct Answer (Option - A, B, C, D)												
3.	2_10 Science 4153	Living organisms and their surroundings	Why Sea anemones are called animals even though they do not move from place to place?		C												
		<table border="1"> <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> <tr> <td>They eat other animals.</td> <td>They breathe.</td> <td>They do not make their own food.</td> <td>They reproduce.</td> </tr> </table>				Answer Options				Option A	Option B	Option C	Option D	They eat other animals.	They breathe.	They do not make their own food.	They reproduce.
Answer Options																	
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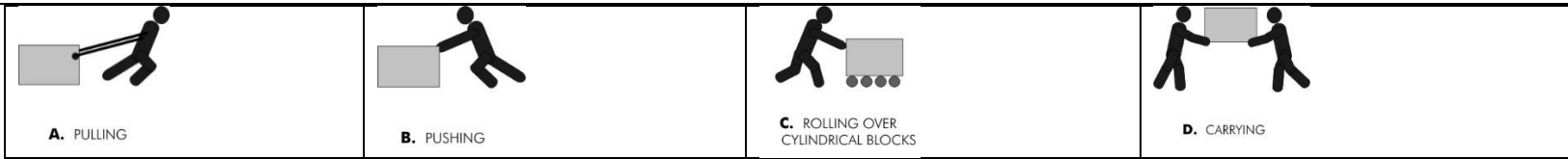
4.	2_9 Science 6044	Living organisms and their surroundings	Ram is taller than Shyam. From this, we can say for sure:		D												
<table border="1" style="margin-left: auto; margin-right: auto;"> <thead> <tr> <th colspan="4" data-bbox="452 300 2069 341">Answer Options</th> </tr> <tr> <th data-bbox="452 341 835 387">Option A</th> <th data-bbox="835 341 1169 387">Option B</th> <th data-bbox="1169 341 1637 387">Option C</th> <th data-bbox="1637 341 2069 387">Option D</th> </tr> </thead> <tbody> <tr> <td data-bbox="452 387 835 544">Ram is heavier than Shyam.</td> <td data-bbox="835 387 1169 544">Ram's bones are better-developed than Shyam's.</td> <td data-bbox="1169 387 1637 544">Ram is older than Shyam.</td> <td data-bbox="1637 387 2069 544">None of the above.</td> </tr> </tbody> </table>						Answer Options				Option A	Option B	Option C	Option D	Ram is heavier than Shyam.	Ram's bones are better-developed than Shyam's.	Ram is older than Shyam.	None of the above.
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S.N	Folder Number & Question Code	Topic	Question With Answers Options	Image (If Any)	Correct Answer (Option - A, B, C, D)												
5.	3_17 1454	MOTION AND MEASUREMENT OF DISTANCES	Kamakshi is taking a train to Chennai. Her train has stopped at a station. She is sitting next to a windows and is facing the direction of the train's motion. At that moment, a train next to her own train, also bound for Chennai, starts. It would seem to Kamakshi as if		A												
<table border="1" style="margin-left: auto; margin-right: auto;"> <thead> <tr> <th colspan="4" data-bbox="452 1249 2069 1291">Answer Options</th> </tr> <tr> <th data-bbox="452 1291 835 1337">Option A</th> <th data-bbox="835 1291 1169 1337">Option B</th> <th data-bbox="1169 1291 1637 1337">Option C</th> <th data-bbox="1637 1291 2069 1337">Option D</th> </tr> </thead> <tbody> <tr> <td data-bbox="452 1337 835 1449">She is moving backward</td> <td data-bbox="835 1337 1169 1449">she is moving forward</td> <td data-bbox="1169 1337 1637 1449">the other train is moving backward</td> <td data-bbox="1637 1337 2069 1449">the people on the station are moving backward</td> </tr> </tbody> </table>						Answer Options				Option A	Option B	Option C	Option D	She is moving backward	she is moving forward	the other train is moving backward	the people on the station are moving backward
Answer Options																	
Option A	Option B	Option C	Option D														
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S.N	Folder Number & Question Code	Topic	Question With Answers Options	Image (If Any)	Correct Answer (Option - A, B, C, D)								
6.	3_17 1456	MOTION AND MEASUREMENT OF DISTANCES	Which of the following is an example of a lever?	<div style="text-align: center; border: 1px solid black; padding: 5px;"> Answer Options </div> <table border="1" style="width: 100%; text-align: center;"> <thead> <tr> <th data-bbox="459 470 900 518">Option A</th> <th data-bbox="900 470 1272 518">Option B</th> <th data-bbox="1272 470 1630 518">Option C</th> <th data-bbox="1630 470 2049 518">Option D</th> </tr> </thead> <tbody> <tr> <td data-bbox="459 518 900 917">  A curved road A. </td> <td data-bbox="900 518 1272 917">  A balance B. </td> <td data-bbox="1272 518 1630 917">  A pulley C. </td> <td data-bbox="1630 518 2049 917">  A spring balance D. </td> </tr> </tbody> </table>	Option A	Option B	Option C	Option D	 A curved road A.	 A balance B.	 A pulley C.	 A spring balance D.	B
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S.N	Folder Number & Question Code	Topic	Question With Answers Options	Image (If Any)	Correct Answer (Option - A, B, C, D)								
7.	3_17 1463	Motion and measurement of distances	What does this road sign represent?		B								
Answer Options													

		<table border="1"> <tr> <th>Option A</th> <th>Option B</th> <th>Option C</th> <th>Option D</th> </tr> <tr> <td>Cycles can be parked here.</td> <td>Cycles may be crossing here.</td> <td>Cycle Repair Shop.</td> <td>Cycling not allowed here.</td> </tr> </table>		Option A	Option B	Option C	Option D	Cycles can be parked here.	Cycles may be crossing here.	Cycle Repair Shop.	Cycling not allowed here.						
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S.N	Folder Number & Question Code	Topic	Question With Answers Options	Image (If Any)	Correct Answer (Option - A, B, C, D)												
8.	1_3 science 7252	Motion and measurement of distances	Choose the appropriate unit to indicate the distance between Delhi and Chennai.		A												
<table border="1"> <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> <tr> <td>Kilometres</td> <td>Kilolitres</td> <td>Millimetres</td> <td>Millilitres</td> </tr> </table>						Answer Options				Option A	Option B	Option C	Option D	Kilometres	Kilolitres	Millimetres	Millilitres
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S.N	Folder Number & Question Code	Topic	Question With Answers Options	Image (If Any)	Correct Answer (Option - A, B, C, D)												
9.	1_3 science 7307	Motion and measurement of distances	In the figure given below the length of 1 small square has to be calculated. If it is known that each square is of equal length, which of these methods is possible and will be most accurate?		C												

		Answer Options																
		Option A	Option B	Option C	Option D													
		Simply measure the length of 1 square	Measure the length of 2 squares using a ruler and divide the answer by 2	Measure the length of 8 squares using a ruler and divide the answer by 8	Measure the length of 10 squares using a ruler and divide the answer by 10													
S.N	Folder Number & Question Code	Topic	Question With Answers Options	Image (If Any)		Correct Answer (Option - A, B, C, D)												
10.	1_3 science 7322	Motion and measurement of distances	If Ramya weighs about double of Sajid, how should they sit on a see-saw?			D												
<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>A. </td> <td>B. </td> <td>C. </td> <td>D. </td> </tr> </tbody> </table>							Answer Options				Option A	Option B	Option C	Option D	A. 	B. 	C. 	D. 
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A. 	B. 	C. 	D. 															
S.N	Folder Number & Question Code	Topic	Question With Answers Options	Image (If Any)		Correct Answer (Option - A, B, C, D)												

11.	2_9 science 4916	Motion and measurement of distances	A worker was asked to measure the depth of a pit he had dug. What is the unit the worker should use to express the depth?		B												
<table border="1" style="width: 100%; text-align: center;"> <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> <tr> <td>kilograms</td> <td>metres</td> <td>millilitres</td> <td>Milligrams</td> </tr> </table>						Answer Options				Option A	Option B	Option C	Option D	kilograms	metres	millilitres	Milligrams
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S.N	Folder Number & Question Code	Topic	Question With Answers Options	Image (If Any)	Correct Answer (Option - A, B, C, D)												
12.	2_9 science 4919	Motion and measurement of distances	A box with some heavy objects has to be moved from one place to another. Which of these would be the easiest way to move the box?		c												
<table border="1" style="width: 100%; text-align: center;"> <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> </table>						Answer Options				Option A	Option B	Option C	Option D				
Answer Options																	
Option A	Option B	Option C	Option D														



S.N	Folder Number & Question Code	Topic	Question With Answers Options	Image (If Any)	Correct Answer (Option - A, B, C, D)
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13.	2_9 science 4923	Motion and measurement of distances	The volume of the object immersed in water is		A
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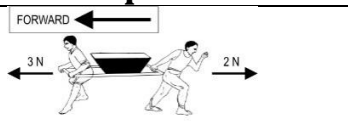
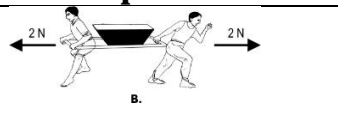
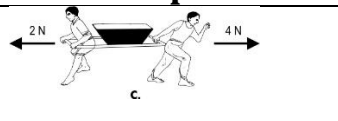
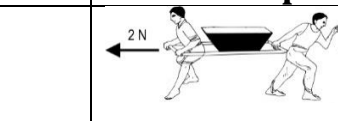
Answer Options			
Option A	Option B	Option C	Option D
10 ml	20 ml	30 ml	40 ml

S.N	Folder Number & Question Code	Topic	Question With Answers Options	Image (If Any)	Correct Answer (Option - A, B, C, D)
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14.	3_17 1462		What temperature does this thermometer show? See carefully		B
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Answer Options			
Option A	Option B	Option C	Option D
10.4 degrees C	14 degrees C	10 degrees F	14 degrees F

S.N	Folder Number & Question Code	Topic	Question With Answers Options	Image (If Any)	Correct Answer (Option - A, B, C, D)
15.	2_9 science 4928	Motion and measurement of distances	Which among these four carts will move in the FORWARD direction? The forces exerted are shown in Newtons (N)		A

Answer Options			
Option A	Option B	Option C	Option D
 <p>Diagram A shows a cart with a 3N force applied to the left and a 2N force applied to the right. A box labeled 'FORWARD' with an arrow pointing left is positioned above the cart.</p>	 <p>Diagram B shows a cart with a 2N force applied to the left and a 2N force applied to the right.</p>	 <p>Diagram C shows a cart with a 2N force applied to the left and a 4N force applied to the right.</p>	 <p>Diagram D shows a cart with a 2N force applied to the left and a 3N force applied to the right.</p>