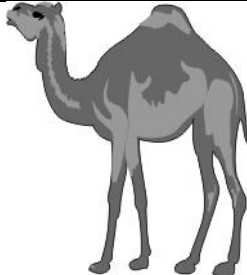

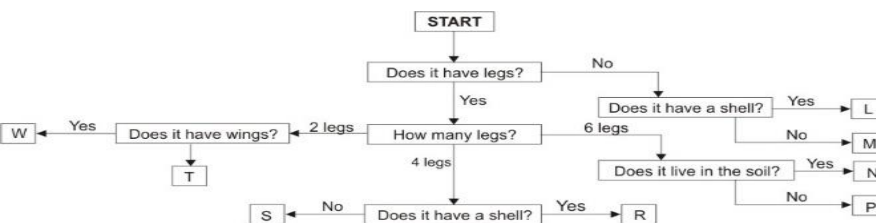
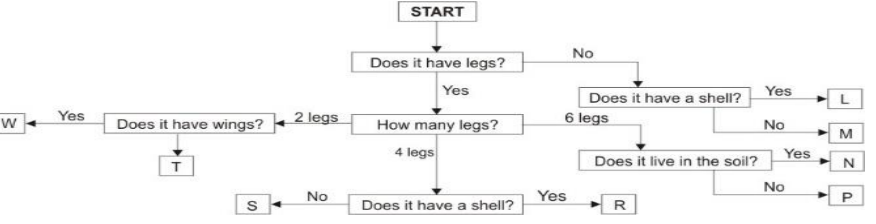


**QUESTION PAPER**  
**SET- 16**  
**SUBJECT : SCIENCE**  
**GRADE : 6**

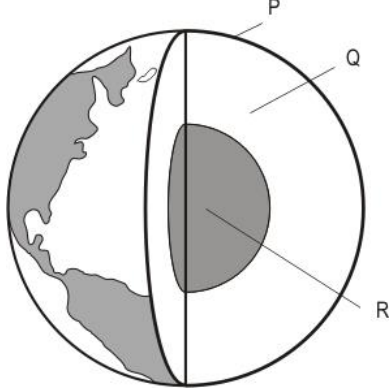
S.N	Folder Number & Question Code	Topic	Question With Answers Options	Image ( If Any )	Correct Answer ( Option - A, B, C, D )		
1.	1_3 Science 6571	Living organisms and their surroundings	Fish have <u>fins</u> in the same way, birds have _____	c			
				<b>Answer Options</b>			
				<b>Option A</b>	<b>Option B</b>	<b>Option C</b>	<b>Option D</b>
				beaks	lungs	feathers	gills
S.N	Folder Number & Question Code	Topic	Question With Answers Options	Image ( If Any )	Correct Answer ( Option - A, B, C, D )		
2.	1_3 Science 6853	Living organisms and their surroundings	Here is the picture of a camel. Rashid studies it and writes these points in his notebook. Which of them is NOT an OBSERVATION?		c		

		<table border="1"> <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 camel has a short tail.</td> <td>A camel has long and well-padded legs.</td> <td>A camel eats leaves of the neem tree.</td> <td>A camel has a hump on its back.</td> </tr> </tbody> </table>				Answer Options				Option A	Option B	Option C	Option D	A camel has a short tail.	A camel has long and well-padded legs.	A camel eats leaves of the neem tree.	A camel has a hump on its back.
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3.	1_3 Science 6584	Living organisms and their surroundings	Adaptation means adjusting to the conditions in the surroundings. This leads to different habits, behaviour and body features in animals. Which of the following is an example of adaptation?		D												
		<table border="1"> <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>lions eating deer</td> <td>human beings wearing spectacles</td> <td>squirrels being fond of nuts</td> <td>thick fur coats on the bodies of polar bears</td> </tr> </tbody> </table>				Answer Options				Option A	Option B	Option C	Option D	lions eating deer	human beings wearing spectacles	squirrels being fond of nuts	thick fur coats on the bodies of polar bears
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4.	3_16 2360	<b>Living organisms and their surroundings</b>	Based on the shape of it's beak, it is likely that this bird feeds on..			C												
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5.	3_16 2367	<b>Living organisms and their surroundings</b>	A crocodile is a vertebrate that can also be classified as a/an _____.			B												
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	n Code				D )												
6.	3_17 1471	Living organisms and their surroundings	The difference between an animal in box L compared to another in box R is that _____.		C												
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7.	3_17 1472	Living organisms and their surroundings	Which letter(s) correspond(s) to insects?		C												
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8.	3_17 1473	Living organisms and their surroundings	The graph below shows the numbers of a species of fish in a small pond. What kind of animal has been added at point		C												
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9.	3_15 3513	The Living organisms and their surroundings	Flies reproduce very rapidly. Some can lay hundreds of eggs. What keeps the world from being overpopulated with flies?		C												

		Answer Options			
		Option A	Option B	Option C	Option D
		They are too small.	They are blown away in the air.	Many are eaten or die.	Many of them migrate.
S.N	Folder Number & Question Code	Topic	Question With Answers Options	Image ( If Any )	Correct Answer ( Option - A, B, C, D )
10.	3_15 3514	The Living organisms and their surroundings	See this figure showing three different parts P, Q and R of the earth. Arrange the three regions in the order of HOTTEST to COLDEST		B
		Answer Options			
		Option A	Option B	Option C	Option D
		P-Q-R	R-Q-P	P-R-Q	Q-P-R
S.N	Folder Number & Question Code	Topic	Question With Answers Options	Image ( If Any )	Correct Answer ( Option - A, B, C, D )

11.	4_24 10257	<b>Living organisms and their surroundings</b>	The acacia tree has colonies of stinging ants occupying its hollowed-out thorns. Their presence protects the tree from vines that climb up the tree and ravaging animals. On the other hand, the ant gets its food from the tree. What relationship is demonstrated by the ants and acacia trees?		C												
<table border="1" style="width: 100%; text-align: center;"> <tr> <th colspan="4"><b>Answer Options</b></th> </tr> <tr> <th><b>Option A</b></th> <th><b>Option B</b></th> <th><b>Option C</b></th> <th><b>Option D</b></th> </tr> <tr> <td>The ants destroy the acacia tree by eating food from it.</td> <td>The acacia tree depends on the ants for its food.</td> <td>The acacia tree and the ants depend on each other.</td> <td>The ants get their food from the acacia plant but in turn give nothing.</td> </tr> </table>						<b>Answer Options</b>				<b>Option A</b>	<b>Option B</b>	<b>Option C</b>	<b>Option D</b>	The ants destroy the acacia tree by eating food from it.	The acacia tree depends on the ants for its food.	The acacia tree and the ants depend on each other.	The ants get their food from the acacia plant but in turn give nothing.
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12.	1_3  Science  7319	<b>Living organisms and their surroundings</b>	Some animals hibernate during winter in order to fight low temperatures and non-availability of food. Identify another climatic adaptation found among animals.		A												

<b>Answer Options</b>			
<b>Option A</b>	<b>Option B</b>	<b>Option C</b>	<b>Option D</b>
migration (moving to other places)	reproduction (giving birth to young ones)	extinction (dying away)	camouflaging (blending with the environment)

<b>S.N</b>	<b>Folder Number &amp; Question Code</b>	<b>Topic</b>	<b>Question With Answers Options</b>	<b>Image ( If Any )</b>	<b>Correct Answer ( Option - A, B, C, D )</b>												
13.	1_3 Science 6603	<b>Living organisms and their surroundings</b>	Ram gives his dog a piece of bread to eat. The dog picks it up and starts eating. Which organ system of the dog is in action right now?		A												
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14.	1_3 Science  6634	Living organisms and their surroundings	The average number of heart beats per minute of various animals is as shown. Choose the best conclusion you can draw from the above.	<table border="1"> <thead> <tr> <th>ANIMAL</th> <th>HEART BEATS PER MINUTE</th> </tr> </thead> <tbody> <tr> <td>Whale</td> <td>6-8</td> </tr> <tr> <td>Man</td> <td>72</td> </tr> <tr> <td>Elephant</td> <td>25-30</td> </tr> <tr> <td>Mouse</td> <td>500</td> </tr> <tr> <td>Pigs</td> <td>60-100</td> </tr> </tbody> </table>	ANIMAL	HEART BEATS PER MINUTE	Whale	6-8	Man	72	Elephant	25-30	Mouse	500	Pigs	60-100	C
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15.	3_10 Science  4103	Living organisms and their surroundings	Among the following which is NOT a method of preventing soil erosion?		D												
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