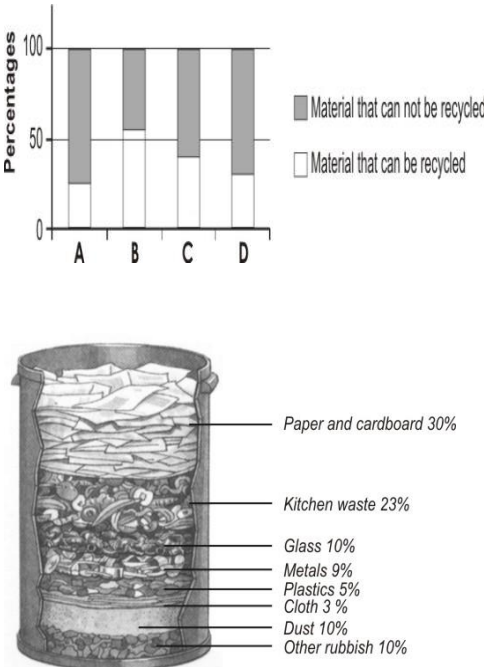


QUESTION PAPER
SET- 29
SUBJECT : SCIENCE
GRADE : 6

S.N	Folder Number & Question Code	Topic	Question With Answers Options	Image (If Any)	Correct Answer (Option - A, B, C, D)
1.	2_9 Science 4922	Air around us	After we take a deep breath our lungs would look like		B
		Answer Options			
		Option A	Option B	Option C	Option D
		a balloon without air.	a balloon filled with air.	a beaker filled with water.	an empty beaker.
S.N	Folder Number & Question Code	Topic	Question With Answers Options	Image (If Any)	Correct Answer (Option - A, B, C, D)
2.	4_24 10233	Air around us	Which of these is common to both BURNING and RESPIRATION?		B
		Answer Options			
		Option A	Option B	Option C	Option D
		Both produce oxygen.	Both produce carbon dioxide.	Both consume energy.	Both consume energy.

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3.	2_9 Science 6047	Air around us	Which type of pollution is caused by bursting a lot of crackers during Diwali?		B												
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4.	2_10 Science 4159	Air around us	Factories usually have chimneys to :		C												
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5.	1_3 Science 6644	AIR AROUND US	Sponge is a porous material. What will happen when a piece of sponge is lowered quickly in water and squeezed under water?		C												
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6.	3_16 2364	GARBAGE IN ,GARBAGE OUT	Which of the following infections is caused by a virus?		D												
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7.	3_17 1474	GARBAGE IN GARBAGE OUT	The figure given alongside gives the approximate break up of the waste from a household. If paper and cardboard, glass, metals and plastics can be recycled and the others cannot . Which graph BEST represents this waste distribution?		B												
<table border="1" style="width: 100%; border-collapse: collapse;"> <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 style="text-align: center;">A</td> <td style="text-align: center;">B</td> <td style="text-align: center;">C</td> <td style="text-align: center;">D</td> </tr> </tbody> </table>						Answer Options				Option A	Option B	Option C	Option D	A	B	C	D
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8.	3_17 1475	GARBAGE IN GARBAGE OUT	<p>Neeta, Usha and Ganesh make lists as follows:</p> <p>Neeta's list : Insects that have 4 stages in their life cycle .</p> <p>Usha's list : Insects that spread diseases</p> <p>Ganesh's list : Animals that spread diseases through contaminated food and water .</p> <p>Which of the following animals would be in all their lists?</p>		C												
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9.	4_24 10238	GARBAGE IN GARBAGE OUT	Using a bicycle to go to school is a way to		B												
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10.

**1_3
Science
6667**

GARBAGE IN -
GARBAGE OUT

The city authorities requested the citizens to have two separate dustbins for the waste generated in their homes as shown below. What is the most likely basis on which the authorities have made this classification?

Green Dustbin	Red Dustbin
<ul style="list-style-type: none"> • papers • wood shavings • kitchen waste 	<ul style="list-style-type: none"> • plastic bags • disposable cups • soft drink cans • plastic wires • medicine wrappers and tubes.

B

Answer Options

Option A	Option B	Option C	Option D
The good or bad smell of waste	The bio-degradable or non-bio-degradable nature of waste	The size of the waste items	There is no pattern or basis.