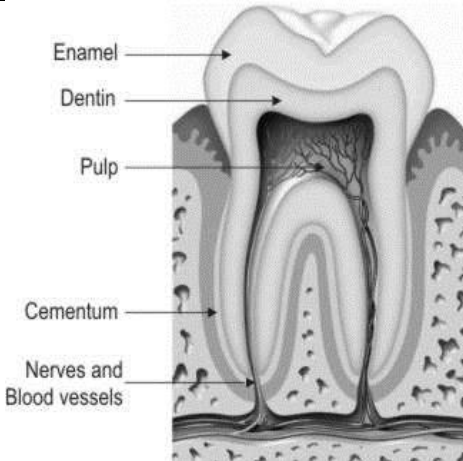


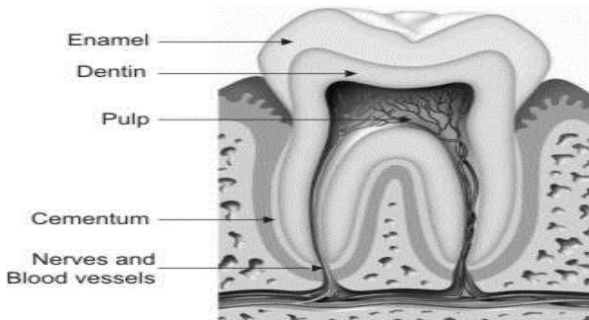
QUESTION PAPER
SET- 3
SUBJECT : SCIENCE
GRADE : 6

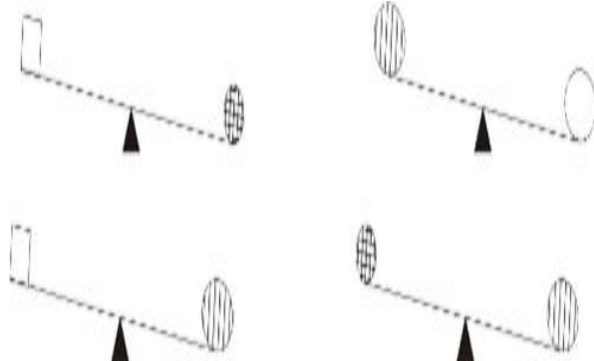
S.N	Folder Number & Question Code	Topic	Question With Answers Options	Image (If Any)				Correct Answer (Option – A, B, C, D)										
1.	2_9 Science 6001	COMPONENTS OF FOOD	Some fruits and vegetables are preserved by pickling them. Nandini got confused with the various steps to be taken to preserve mangoes. Can you help her to arrange them in the correct order? 1. Cut the mangoes into pieces. 2. Keep the pieces in the sun. 3. Add salt to the pieces. 4. Store it in a dry jar. 5. Wash and dry them.					B										
<table><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>1-5-2-3-4.</td><td>5-1-3-2-4</td><td>5-1-2-3-4</td><td>1-2-5-3-4.</td></tr></table>							Answer Options				Option A	Option B	Option C	Option D	1-5-2-3-4.	5-1-3-2-4	5-1-2-3-4	1-2-5-3-4.
Answer Options																		
Option A	Option B	Option C	Option D															
1-5-2-3-4.	5-1-3-2-4	5-1-2-3-4	1-2-5-3-4.															
S.N	Folder Number & Question Code	Topic	Question With Answers Options	Image (If Any)				Correct Answer (Option – A, B, C, D)										
2.	2_9 Science	COMPONENTS OF FOOD	We are advised to include pulses, eggs, and milk in our					B										

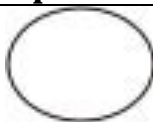
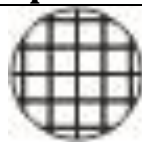
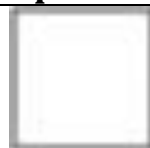
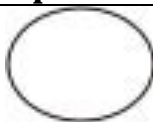
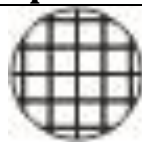
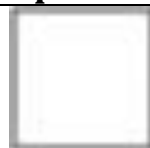
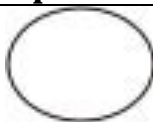
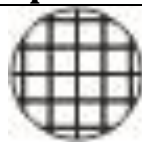
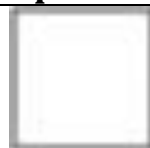
	6002		diet. All of these are rich in														
<table><tr><th colspan="4">Answer Options</th></tr><tr><th>Option A</th><th>Option B</th><th>Option C</th><th>Option D</th></tr><tr><td>Minerals</td><td>Proteins</td><td>Carbohydrates</td><td>Vitamins.</td></tr></table>						Answer Options				Option A	Option B	Option C	Option D	Minerals	Proteins	Carbohydrates	Vitamins.
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.	4_24 Science 10241	COMPONENTS OF FOOD	According to this food pyramid, how much butter should be eaten daily?		D												
<table><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>Quite a lot</td><td>0 to 2 servings</td><td>1 to 2 servings</td><td>Very little</td></tr></table>						Answer Options				Option A	Option B	Option C	Option D	Quite a lot	0 to 2 servings	1 to 2 servings	Very little
Answer Options																	
Option A	Option B	Option C	Option D														
Quite a lot	0 to 2 servings	1 to 2 servings	Very little														

S.N	Folder Number & Question Code	Topic	Question With Answers Options	Image (If Any)	Correct Answer (Option – A, B, C, D)												
4.	4_24 Science 10242	COMPONENTS OF FOOD	Which type of vegetables should be eaten ONLY SPARINGLY?		C												
<table><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>Leafy vegetables</td><td>Vegetables that grow underground</td><td>Vegetables that have starch</td><td>Vegetables that grow on trees</td></tr></table>						Answer Options				Option A	Option B	Option C	Option D	Leafy vegetables	Vegetables that grow underground	Vegetables that have starch	Vegetables that grow on trees
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)												
5.	4_24 Science	COMPONENTS OF FOOD	Plaque is a sticky film of bacteria which forms on our teeth. These bacteria convert sugar in the food	Given here is the structure of a human tooth. Study it and answer the question.	A												

	10253		that we eat into acid. Which layer of the tooth will be affected first by this acid?														
		<table><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>Enamel</td><td>Dentin</td><td>Pulp</td><td>Cementum</td></tr></table>				Answer Options				Option A	Option B	Option C	Option D	Enamel	Dentin	Pulp	Cementum
		Answer Options															
Option A	Option B	Option C	Option D														
Enamel	Dentin	Pulp	Cementum														

S.N	Folder Number & Question Code	Topic	Question With Answers Options	Image (If Any)	Correct Answer (Option - A, B, C, D)
6.	4_24 Science 10254	COMPONENTS OF FOOD	A tooth decay starts at the surface of the tooth and grows inward. However, it will start paining only after the decay reaches the _____ layer	Given here is the structure of a human tooth. Study it and answer the question. 	C

S.N	Folder Number & Question Code	Topic	Question With Answers Options	Image (If Any)	Correct Answer (Option - A, B, C, D)
9.	4_24 Science 10249	SORTING MATERIALS INTO GROUPS	Which of the following is NOT made from petroleum (crude oil)?		D
Answer Options					
Option A		Option B		Option C	
kerosene		diesel		LPG	
				coal	
S.N	Folder Number & Question Code	Topic	Question With Answers Options	Image (If Any)	Correct Answer (Option - A, B, C, D)
10.	3_15 Science 3521	SORTING MATERIALS INTO GROUPS	Which of these objects is the heaviest?		B

		<table><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></td><td></td><td></td><td></td></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)															
11.	2_9 Science 6018	SORTING MATERIALS INTO GROUPS	Study the flowchart shown here. Observe the classification of ITEM 1 and ITEM 2.What could ITEM 1 and ITEM 2 be?	MATTER PURE SUBSTANCES Compound ITEM 1 Element MIXTURES Homogenous Mixture ITEM 2 Heterogenous Mixture <table><tr><td></td><th>ITEM 1</th><th>ITEM 2</th></tr><tr><td>A.</td><td>Water</td><td>Copper</td></tr><tr><td>B.</td><td>Iron</td><td>Sugar</td></tr><tr><td>C.</td><td>Sugar</td><td>Salt Water</td></tr><tr><td>D.</td><td>Oxygen</td><td>Wood</td></tr></table>		ITEM 1	ITEM 2	A.	Water	Copper	B.	Iron	Sugar	C.	Sugar	Salt Water	D.	Oxygen	Wood	C
	ITEM 1	ITEM 2																		
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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)												
12.	2_9 Science 6017	SORTING MATERIALS INTO GROUPS	Which among the following is NOT a fossil fuel?		B												
<table><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>cooking gas</td><td>wood</td><td>coal</td><td>Petrol</td></tr></table>						Answer Options				Option A	Option B	Option C	Option D	cooking gas	wood	coal	Petrol
Answer Options																	
Option A	Option B	Option C	Option D														
cooking gas	wood	coal	Petrol														
S.N	Folder Number & Question Code	Topic	Question With Answers Options	Image (If Any)	Correct Answer (Option – A, B, C, D)												
13.	2_9 Science 6019	SORTING MATERIALS INTO GROUPS	Which of the following properties of a substance will NOT depend on the AMOUNT of the substance that is present?		B												
<table><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>Mass</td><td>Boiling point</td><td>Weight</td><td>Volume</td></tr></table>						Answer Options				Option A	Option B	Option C	Option D	Mass	Boiling point	Weight	Volume
Answer Options																	
Option A	Option B	Option C	Option D														
Mass	Boiling point	Weight	Volume														

S.N	Folder Number & Question Code	Topic	Question With Answers Options	Image (If Any)	Correct Answer (Option – A, B, C, D)												
14.	1_3 Science 6628	SORTING MATERIALS INTO GROUPS	A petrol pump attendant closes the fuel cap very quickly after filling petrol. Which property of petrol makes him do so?		C												
<table><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>ductility</td><td>malleability</td><td>volatility</td><td>elasticity</td></tr></table>						Answer Options				Option A	Option B	Option C	Option D	ductility	malleability	volatility	elasticity
Answer Options																	
Option A	Option B	Option C	Option D														
ductility	malleability	volatility	elasticity														
S.N	Folder Number & Question Code	Topic	Question With Answers Options	Image (If Any)	Correct Answer (Option – A, B, C, D)												
15.	3_15 Science 3512	SORTING MATERIALS INTO GROUPS	Anita predicts that more glucose will dissolve in warm water than in cold water. She takes two beakers. In one she takes cold water, adds glucose, stirs it and notes down the amount of undissolved glucose. She should repeat this procedure in the second beaker changing only_____.		B												
<table><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														

			the amount of water used	the temperature of the water	the amount of glucose used	the amount of stirring	
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