

# Hunt for Junior CV Raman – 2022

CODE 22006

## **Class VI**

### SAMPLE QUESTION PAPER

#### SCIENCE

4	M/hish is a matural manual 2				
1	Vhich is a natural magnet?				
	a) Bar magnet				
	) Magnetite				
	c) Ring magnet				
	(d) Horse shoe magnet				
2	Over head electric cables passing through poles are not insulated because				
	a) Insulation will cause energy loss				
	b) Air is a bad conductor				
	c) The wires will get heated				
	d) It is costly				
3	Which of the following are not made up of same type of atoms?				
	a) Diamond				
	b) Graphite				
	c) Chlorine gas				
	d) Carbon dioxide gas				
4	Identify the egg-laying mammal				
	a) Kangaroo				
	b) Echidna				
	c) Platypus				
	d) Both a and b				
5	Change in colour to blue-black when a drop of iodine solution in food item indicates the presence of				
	a) Protein				
	b) Fat				
	c) Vitamin				
	d) Carbohydrate				

#### LOGICAL DEVELOPMENT

6	What is next in the given series?							
	AZ, CX, FU							
	a) IR	b) IV	c) JQ	d) KP				
7	A lady	y said, 'The person standing th	ere is my grandfather's	only son's daughter'. How				
	is the lady related to the standing person?							
	a.	Sister						
	b.	Mother						
	с.	Aunt						
	d.	Cousin						

#### MATHS

8	The largest 4-digit number that can be formed with the digits 0,3,6,8 (without							
	repetition) is							
	(a) 0836	(b) 8036	(c) 8603	(d) 8630				
9	Which of the following is the equivalent fraction of $\frac{2}{7}$ ?							
	(a) $\frac{35}{10}$		(b) $\frac{10}{35}$					
	(c) $\frac{\frac{10}{6}}{28}$		(b) $\frac{10}{35}$ (d) $\frac{10}{70}$					
10								
	y 113°							
	41°							
	Find the value of angle y in the above figure.							
	(a) 26°	(b) 39°	(c) 47°	(d) 53°				

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