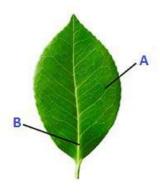
CBSE Class 6 Science Sample Paper SA 2 Set 2

Class VI		Science	
Time: 2	2½hrs	Total Marks: 60	
Gene	eral Instructions:		
D 2. All q 3. Sect carryin 4. Sect carryin 5. Sect carryin 6. Sect carryin	question paper consists of 29 questions and is divided into for questions are compulsory. ion A comprises of question numbers 1 to 15. These are multipling 1 mark each. ion B comprises of question numbers 16 to 20. These are Shoring 2 marks each. ion C comprises of question numbers 21 to 25. These are Shoring 3 marks each. ion D comprises of question numbers 26 to 29. These are Longing 5 marks each. ***********************************	ple choice questions of Answer Questions of Answer Questions of Answer Questions	
1. Obje		ects.	
a) b) c)	Luminous Reflection Distracted Magnetic		
2. Eva _l	poration is the process by which water changes from a		
b)	liquid to gas gas to liquid liquid to solid		

d) solid to gas

3. A and B represent two parts of a leaf. Choose the correct option.



- a) A= Midrib; B= Petiole
- b) A=Sepal; B= Midrib
- c) A= Lamina; B= Vein
- d) A=Lamina; B= Midrib
- 4. Which of these gases takes up the four-fifth of the space that air fills?
 - a) Carbon dioxide
 - b) Oxygen
 - c) Nitrogen
 - d) Argon
- 5. Which of the following methods is not a suitable method to reduce the waste?
 - a) Recycling
 - b) Composting
 - c) Burning
 - d) Reusing
- 6. Which of the following is an example for adaptation?
 - a) Excretion
 - b) Camouflage
 - c) Reproduction
 - d) Respiration
- 7. The gas in the air required for combustion is:

a)	Carbon dioxide
b)	Oxygen
c)	Nitrogen
d)	Argon
8. Whi	ch one of these will not attract to a bar magnetic?
a)	Chocolate wrapper
b)	Scissors
c)	Compass
d)	Paper clip
9. A pla	ant part that houses the ovules is called
a)	Anther
b)	Root hairs
c)	Petal
d)	Ovary
	nich of these should go into a blue bin?
	Bottle of Pepsi
b)	Unruly children
c)	Orange peel
d)	Oil
11. Wł	nat is the term for anything in the environment that causes a living thing to respond?
a)	Adaptation
b)	Stimulus
c)	Fire
d)	Animal
12. Wł	nich of the following phenomenon is explained by an image in a mirror?
a)	Reflection
b)	Illumination
c)	Diffusion
d)	Refraction
13. All	magnets have two poles. What are they?

- a) North-East
- b) North-South
- c) South-East
- d) South-West
- 14. Which of the following process does not contribute to water cycle?
 - a) Condensation
 - b) Evaporation
 - c) Transpiration
 - d) Combustion
- 15. What are the raw materials taken from earth to make human made objects called?
 - a) Natural resources
 - b) Electricity
 - c) Natural products
 - d) Garbage

Section-B

- 16. Define adaptation.
- 17. Differentiate between creepers and climbers.
- 18. Define the following with examples.
 - a) Magnetic material
 - b) Non-magnetic material
- 19. Suppose you want to dry your school uniform quickly. Would spreading it near an anghiti or heater help? If yes how?
- 20. Write any two properties of a magnet.

Section-C

- 21. Explain opaque, transparent and translucent objects.
- 22. If a plant has leaves with reticulate venation, then what kind of roots does it have?
- 23. In a completely dark room, you can't see your reflection in the mirror. Why?
- 24. Why earthworms are called farmer's friend?

Section- D

25. 60 percent of garbage consists of packaging materials. Explain how this happens and measures to reduce this?

- 26. How are clouds formed?
- 27. How is the balance of oxygen and carbon dioxide in the atmosphere maintained?
- 28. Discuss an experiment to prove that air supports burning?
- 29. How is a cactus adapted to survive in a desert?