

# Dr. M.K.K. ARYA MODEL SCHOOL, MODEL TOWN, PANIPAT

MID- TERM EXAMINATION, SEPTEMBER ,2021  
SUBJECT – SCIENCE (PART – A)  
CLASS – V

Time Allotted: 40 Min.

Max Marks: 20

## SECTION – A (1\*10=10)

### Multiple Choice Questions:

1. In case of a cut or a wound , one should take ----- injection.  
a) Anti-tetanus                      b) Hepatitis A                      c) Polio                      d) Rabies
2. Coal is used for  
a) Cooking                      b) Heating                      c) Both a and b                      d) Cooling
3. Particles are most closely packed in  
a) Liquid                      b) Solid                      c) Gases                      d) Matter
4. \_\_\_\_\_ is the layer of soil where plants grow.  
a) Topsoil                      b) Subsoil                      c) Bedrock                      d) None of these
5. Frogs have \_\_\_\_\_ feet.  
a) Straight                      b) Short                      c) Webbed                      d) Curved
6. Always wear seat belt when travelling in a  
a) Bus                      b) Scooter                      c) Bicycle                      d) Car
7. The substance that dissolves in a liquid is known as  
a) Solute                      b) Solvent                      c) Solution                      d) None of these
8. Changing of water into water vapour is a \_\_\_\_\_ change.  
a) Physical                      b) Chemical                      c) Reversible                      d) Both a and c
9. All rocks are made up of  
a) Stones                      b) Minerals                      c) Salt                      d) None of these
10. Soil is a mixture of  
a) Clay                      b) Sand                      c) Humus                      d) All of these

## **SECTION – B**

### Answer the following questions:

11. List the main causes of soil erosion. (2)
12. Why do accidents occur? (2)
13. Write the difference between physical and chemical changes. (3)
14. Why do we wear clothes? Give reasons. (3)

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## PART - B

15. What is humus? (1)

16. Name the world's largest habitat. (1)

17. Give two examples of metallic minerals and name the metal obtained from them. (2)

18. We should not use water in case of an electric fire, why? (2)

19. Write some common properties of liquids. (3)

20. Fill In The Blanks:- (4)

a. First aid is given ----- proper medical aid is available.

b. Chalk and limestone are ----- rocks.

c. ----- can be poured from one container to another.

d. Planting forest is called -----.

21. True and False :- (4)

i. Fish breathe with the help of their gills.

ii. Soil erosion is very helpful for farmers.

iii. Molecules in gases are loosely packed.

iv. An alloy is a mixture of two or more metals.

22. Raman once saw Raghav planning of cutting all the trees around his house. Raman asked Raghav the reason for this step. Raghav replied that these trees do not provide him anything like fruits, timber, etc., so he is cutting them. Raman explained him though they are not providing him fruits, timber, flower, etc., but still, they are very useful to all.(3)

(a) Plants provide us

i) Fruits

ii) Pulses

iii) Vegetables

iv) All of these.

(b) Gas exhale by the plants during the process of photosynthesis

i) Oxygen

ii) Carbon dioxide

iii) Hydrogen

iv) Nitrogen

(c) What value of Raghav is seen here?

i) Curious

ii) Intelligent

iii) Selfish

iv) None of these.

