



APEEJAY SVRAN GLOBAL SCHOOL
SESSION-2020-21
TERM-I END EXAMINATION
SUBJECT- SCIENCE
CLASS- VI

Name - _____

M.M: 25

Date - _____

Duration: 1 hour 10 minutes

I. Answer the following questions in 40-50 words- (2*4=8 Marks)

1. How will you separate sand and water from their mixture?
2. What is Cartilage? Name some of the body parts which have Cartilage.
3. a) The distance between Delhi and Jaipur is 4560 m. Express this distance in Km.
b) A 15-cm scale has a broken end at 2.6 cm. Which are the two ends that you will use to measure any length?
4. You see your image in a plane mirror-
 - i) State two characteristics of the image formed in a plane mirror.
 - ii) State one way in which your image in the plane mirror differs from you.

II. Answer the following questions in 60-80 words- (3*4=12 Marks)

1. Define solubility of a substance? How does the solubility of a substance vary with temperature?
2. a) How does an earthworm move? (2)
b) Explain why, cubit can-not be used as a standard unit of length? (1)
3. What is a material? Classify following objects on the basis of material- cricket bat, pressure cooker, table, one rupee coin, book, spoon.
4. a) What is a shadow? What are the three things required to observe a shadow?(2)
b) Name all types of motion that takes place when a ball rolls on floor? (1)

III. Answer the following questions in 60-80 words- (5 Marks)

1. a) What is venation? What are the two main types of venation? Write the relationship between the type of venation in leaves and the type of roots in plants?
b) Draw a well labelled diagram of female reproductive part of a flower.