

ARMY PUBLIC SCHOOL RANIKHET
ANNUAL ASSESSMENT 2 (2020-21)
CLASS 5 (Science)

MM.100

A-Question number 1 to 15 carries 1 mark each

B-Question number 16 – 25 carries 2 mark each

C- Question number 26 to 35 carries 3 mark each

D- Question number 36 to 42 carries 5 mark each

Fill in the blanks (5)

1. Wrap a bandage around the sprained joint.
- 2..... are too small to be seen by the naked eyes.
- 3..... is a sudden trembling of the earth's surface.
4. Washing away of soil is known as
5. A polythene bag allows light to pass through them.

Write true and false. (5)

6. Cutting trees on a large scale is known as a forestation.
7. We should not push each other on the stair case.
8. We should touch electric appliances with wet hands.
- 9.It is safe to play on the road.
10. Rabies virus is carried by mosquitoes.

Circle the odd word. (5)

- 11, Animal bite, scissors , rabies , fever
12. Knife , blade , cutter , scale
13. tectonic plates, famine , focus , epicenter
- 14.irrigation , WHO , UNICEF , victims
- 15.paper , nylon , cotton , rubber

Answer in brief . (20)

16. Bacterial diseases-
17. Omnivores-
18. Rabies is caused by-
- 19.Define earthquake and tsunami.
- 20.What is natural calamity?
- 21.What is environment? Name the components.
- 22.What is a food chain?
- 23.What is a magnifying glass ?
- 24.Why should we cross the road using a zebra crossing?
- 25.What is a tourniquet? When it is used?

Answer the following in 20 -25 words . (30)

26. How do houseflies spread diseases ?
27. What are microorganisms? Give examples.
28. What are the causes of earthquakes ?
29. How does Red Cross society provide help at the time of a disaster ?
30. How do plants depend on animals?
31. Why has the government set up national parks and sanctuaries ?
32. Write various uses of lenses in or daily life.

33. Why is Anthony Leewenhoek known as the father of microscopy?

34. List the things that should be present in a first aid box.

35. Why should we wear only cotton clothes while bursting crackers ?

Answer these in detail, with diagrams . (35)

36) How do mosquitoes spread malaria?

37) Name the diseases caused due to the lack of vitamin A and B. Also write their symptoms.

38) How can we prevent the spread of communicable diseases . Write at least 10 points

39) Draw color and label Internal structure of a flower.

40) Draw color and label Life cycle of a house fly.

41) What precautions should we take at the time of floods?

42) Why was WWF established? Write its functions.