

KHANNUR VIDYANIKETHAN SCHOOL, RANEBENNUR

MID TERM EXAMINATION OCTOBER 2020

Grade: IV

Subject: SCIENCE

Marks: 40

(USE SCIENCE HW NOTEBOOK TO ANSWER)

I) Fill in the blanks:

1x5=5

- 1) The presence of substance called _____ makes a leaf green.
- 2) Paper was first made by the people of Egypt from a grass called _____.
- 3) The natural home of an animal is called its _____.
- 4) The larva of butterfly is called _____.
- 5) A giraffe is an _____.

II) Match the following:

1x5=5

- | A | | B |
|--------------|---|------------------------------------|
| 1) Coconut | - | a) Carnivores animal |
| 2) Mangroves | - | b) shedding of old skin by animals |
| 3) Lion | - | c) larva of housefly |
| 4) Moulting | - | d) marshy areas |
| 5) Maggot | - | e) hot & damp areas |
| | - | f) desert |

III) Correct the wrong statement:

1x3=3

- 1) Photosynthesis takes place in a root.
_____.
- 2) Cactus is a floating plant.
_____.
- 3) The yellow part in a bird's egg is known as shell.
_____.

IV) Supply the related pair:

1x4=4

- 1) Spinach: Leaves:: Peas: _____.
- 2) Crab: aquatic animal:: Frog: _____.
- 3) Cow: herbivore:: Lion: _____.
- 4) Mango: terrestrial:: Duckweed: _____.

V) Name the groups:

1x4=4

- 1) Cows, goats, giraffe: _____.
- 2) Venus flytrap, pitcher plant, sundew: _____.
- 3) Horse, lion, camel: _____.
- 4) Fish, snakes, turtle: _____.

P.T.O

VI) Give one word for the following:

1x4=4

1. Low lying and wet areas _____.
2. The process of producing young ones of the same kind _____.
3. Animals living on or inside the bodies of other animals _____.
4. Openings on the underside of a leaf _____.

VII) Name the groups:

1x4=4

1. Under water plant: _____.
2. Parasites: _____.
3. Terrestrial plant: _____.
4. Plants of the grass family: _____.

VIII) Answer the following questions:

1x4=4

1. What are arboreal animals?
2. Name the part of the cactus plant that prepare food for the plant.
3. How do birds reproduce?
4. What is balanced diet?

IX) Answer the following in 2-3 sentences:

2x3=6

1. How does the Venus fly trap eat insects?
2. What are the different ways by which animals reproduce?
3. Draw a neat labelled diagram of egg and label below given parts:
i) albumen ii) yolk iii) egg shell

SUBMIT THIS ANSWER NOTE BOOK TO GRADE BUILDING ON THE LAST DAY OF YOUR MID TERM EXAM