

MARTHOMA RESIDENTIAL SCHOOL, TIRUVALLA
FIRST TERMINAL EXAMINATION 2017-2018

GENERAL SCIENCE

CLASS IV

TIME: 1 ½ HRS
MARKS: 50

I Fill in the blanks

(1x10=10)

1. We identify people's occupation by their -----
2. ----- fibres are stronger and durable
3. Plants depend on animals for ----- gas
4. ----- helps in the break down of carbohydrates
5. ----- helps in the formation of bones and teeth
6. Food prepared during photosynthesis is stored as -----
7. ----- nutrient keeps our body warm
8. ----- is the hardest part in the human body
9. Malaria is caused by -----
10. ----- are used to tear the food

II Name the following

(1x10=10)

1. Process of making food by plants in the presence of sunlight
2. Substances that are needed by the body for proper growth
3. Teeth used to crack food and chew it
4. Harmful microbes which cause diseases
5. Clothes which absorb sweat easily
6. Nutrient that helps the body to grow
7. A sac like organ where food is churned
8. Part of tooth that inside the gum
9. Network of fine lines on the leaf
10. A long coiled tube where the digestion of food is completed

(1x7=7)

III Match the following

1. Carbohydrates -- silk clothes
2. Cactus -- wheat
3. Pulp -- milk
4. Neem leaves -- fungus
5. Balanced diet -- green stem
6. Mashroom -- polio
7. Virus -- blood vessels

IV. State whether the following statements are True or false (1x7=7)

1. Cholera is caused by bacteria
2. The main vein is a part of stem
3. Silk fibres do not get wrinkled
4. Wool is obtained from animals
5. Fat is required in large quantity
6. Fungus turn milk into curd and cheese
7. Incisors are broad and flat

V. Answer the following questions

(2x6=12)

1. Name two minerals and write why are they needed by the body?
2. Give the functions of molars and premolars
3. What is the difference between natural fibres and synthetic fibres?
4. What are called protective nutrient? why?
5. Why are leaves are called food factories of plants
6. Write two healthy eating habits
7. Draw a well labelled diagram of a tooth

(4)