

INTERNATIONAL INDIAN SCHOOL BURAIDAH

WORKSHEET

Subject: Science

Class: VII

CHAPTER-17, (Forest: Our life line)

I) Fill in the blanks:-.

- 1) ----- prevents soil erosion.
- 2) Forest provides ----- like cinchona eucalyptus etc.
- 3) ----- help in maintaining water cycle in nature.
- 4) Forest are important ----- resources.
- 5) Deforestation leads to ----- in nature.
- 6) Plants are natural air ----- of atmosphere.
- 7) Judicious use of forest is called ----- of forest.
- 8) Saprophytes are also known as-----.
- 9) Quinine is obtained from ----- trees.
- 10) A forest is a purifier of ----- and -----.
- 11) The decaying leaves and animals dropping in a forest enrich the -----.

II) Multiple Choice Questions:-

- 1) Which of the following is not a forest product?
a) kerosene b) rubber c) plywood d) sealing wax
- 2) Microorganism act upon the dead plants to produce
a) Mushroom b) humus c) wood d) All of these
- 3) Trees and vegetation act as wind breakers and prevents
a) Floods b) soil erosion c) dust storm d) all of these
- 4) Which is not a function of forest
a) Water cycle b) balancing oxygen and co2 c) formation of soil d) wild life habitat
- 5) Which one is obtained from plants?
a) paper b) furniture c) medicines d) all of these

- 6) Process of eating and being eaten is called
a) Food web b) food chain c) food habit d) food nature
- 7) Branches of tall trees look roof over the other plants in the forest called-----
a) Canopy b) pines c) shadow d) conical
- 8) Which one is obtained from forest?
a) Coal b) kerosene c) resins d) plastics
- 9) Plants with soft stem are called
a) Shrubs b) herbs c) tree d) tendrils
- 10) Microorganism that convert plants and animals dead parts into humus are called -----
a) Decomposers b) producer c) herbivores d) carnivores

III) Answer the following questions:-

- a) Write difference between food chain and food web?
- b) List five products that we obtain from forest.
- c) What are decomposers? What are their importance in environment?
- d) What happens if an animal dies in the forest?
- e) What is known as the crown of tree?
- f) What is canopy?
- g) What is the effect of deforestation on soil?
- h) Why does the forest floor seem to be in forest dark coloured?
- i) Who would have planted trees in forest?