



ST. LAWRENCE HIGH SCHOOL

A JESUIT CHRISTIAN MINORITY INSTITUTION



Sub: LIFE SCIENCE

Class: VIII

Date: 22.04.2020

Chapter- 3 - Ecosystems

FM: 15

WORKSHEET - 14

(1x15=15)

- i) The amount of earth's land surface covered by forests is about
(1) 20% (2) 15% (3) 50% (4) **30%**
- ii) Forests play a major role in slowing -
(1) Water Pollution (2) **Global warming** (3) Population growth (4) None of these
- iii) The total number of living organisms in a given area of the environment is called
(1) Biome (2) Biosphere (3) Ecosystem (4) **Biomass**
- iv) Which of the following is not carried out by forests?
(1) Contribute to the water cycle (2) Influence the climate pattern (3) Soil formation of the area
(4) **All of these**
- v) The plants of a particular area is together referred to as
(1) **Flora** (2) Fauna (3) Biomass (4) Biome
- vi) Which of the following is not a layer of the forest?
(1) Forest floor (2) Understorey (3) Canopy (4) **Grassland**
- vii) In which layer of forests are fallen leaves and animal faeces found?
(1) **Forest floor** (2) Canopy (3) Understorey (4) Grassland
- viii) The diversity of animals in a particular area is referred to as
(1) Flora (2) **Fauna** (3) Biomass (4) Population
- ix) In which layer of forests are the bushes found?
(1) Forest floor (2) **Understorey** (3) Canopy (4) Emergent layer
- x) Beetles and termites are found in or under the-
(1) **Forest floor** (2) Understorey (3) Canopy (4) None of the
- xi) Which of the following organism does not inhabit on the canopy of the forest?
(1) Monkeys (2) Eagles (3) **Bear** (4) Hawk
- xii) The plants can grow with limited light survive in the-
(1) Canopy (2) **Understorey** (3) Forest floor (4) All of these
- xiii) Oak trees shed their leaves in dry season. So they are-
(1) Evergreen trees (2) **Deciduous tree** (3) Both (1) and (2) (4) None of these
- xiv) To which of the following layers, do the giant redwood trees (tallest trees in the world) belong to?
(1) Forest floor (2) Understorey (3) **Canopy** (4) None of these
- xv) The Western Ghats appear green all the time because of the presence of-
(1) Deciduous tree (2) **Evergreen trees** (3) Coniferous trees (4) None of these

Manjaree Guha