



# 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

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