ST. LAWRENCE HIGH SCHOOL



A JESUIT CHRISTIAN MINORITY INSTITUTION

Sub: LIFE SCIENCE Class: VIIIDate: 25.04.2020

| | <u>Chapt</u> | er- 3 - Ecosyste | <u>ems</u> | FM: 15 | |
|-------|---|---------------------------------|--------------------------|--|--|
| | | <u>. 1</u> | WORKSHEET – 17 | (1x15=15) | |
| i) | Which of the following | • | | | |
| (1) | Lowering of temperate the atmosphere | ure (2)Increa (4)Allof these | sing rainfall | (3)Maintaining gaseous balance in | |
| ii) | Forests control polluti | ` ' | | | |
| , | | | orofluorocarbon (CFC |) (3)Absorbing dust particles | |
| (-) | (4)None of these | | | | |
| iii) | The roots of the trees | hold the soil hold | the soil tightly. So the | y help to prevent- | |
| (1) | Soil pollution | (2) Soil erosion | (3)Weathering | of rocks (4) All of these | |
| iv) | Forests help in preven | iting drought by | | | |
| (1) | Lowering of temperat | ure (2)Recha | rging groundwater sto | re (3)Checking soil erosion | |
| | (4)Controlling p | ollution | | | |
| v) | Which of the following | g is not obtained f | rom the forests? | | |
| (1) | Tannin | (2)Latex | (3)Fuel | (4)Polythene | |
| vi) | The practice of clearing the forests and moving the cultivation to a new part when required is called | | | | |
| (1) | Step farming | (2) Monoculture | (3)Shifting Cult | ivation (4) Mixed farming | |
| vii) | i) Which of the following are required to be controlled in forests to protect the plants? | | | | |
| (1) | Deforestation | (2)Forest fire | (3) Grazing | (4)All of these | |
| viii) | Destroying any one sp | ecies of plants wil | I have an effect on- | | |
| | Only plants | (2) Only animals | (3)Food chain | (4) Insects | |
| ix) | Shifting cultivation is p | | | | |
| | Becomes polluted | • | | (4) Loses fertility | |
| x) | | _ | | in alarming rate for economic benefit? | |
| ٠, | Water (2)Fore | • | 3)Wind | (4)Sunlight | |
| | Which of the following | | · | | |
| | Tropical rainforest | (2)Temperate for | | rn forest (4)Boreal forest | |
| | Which forest is found | | | | |
| (1) | Tropical rainforests | (2) Temperate de | eciduous forest | (3)Temperateevergreen forest | |
| | | eal forest | | | |
| • | A forest is considered | | (0)= | (4) 411 - 6 -1 | |
| • | 1) Habitat | (2)Biosphere | (3)Ecosystem | (4)All of these | |
| | • • | | • • | of grass, mosses and lichens? | |
| | Tropical forest (2) Temperate forest (3)Boreal forest (4) All of these | | | | |
| | Epiphytes are plants w | _ | (2) M-II- | (4) A missa a l- | |
| (T) | Trees | (2)Rocks | (3) Walls | (4)Animals | |

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