

Curriculum Distribution Chart

Class: 11

Academic Year 2018 - 19

..... **Term 1:**

15. Relationships of organisms with one another and with the environment

Content

- 15.1 Energy flow
- 15.2 Food chains and food webs
- 15.3 Carbon cycle
- 15.4 Nitrogen cycle
- 15.5 Parasitism
- 15.6 Effects of humans on the ecosystem
- 15.7 Pollution
- 15.8 Conservation

(a to n)

16. Development of organisms and continuity of life

Content

- 16.1 Asexual reproduction
- 16.2 Sexual reproduction in plants
- 16.3 Sexual reproduction in humans
- 16.4 Sexually transmitted diseases

(a to dd)

17. Inheritance

Content

- 17.1 Variation
- 17.2 Chromosomes and DNA
- 17.3 Monohybrid inheritance
- 17.4 Selection
- 17.5 Genetic engineering

(a to u)