

F.4

Textbooks: New Senior Secondary Mastering Biology (3rd Ed.) BK. 1A, 1B and 2, OUP; School-based supplementary notes

Modes of assessment:

Method of Assessment	Regular Test (%)	SBA/ Experiment (%)	Short Quiz (%)	Assignment (%)	Examination (%)	Total
1 st Term	10	Nil	10	5	75	100%
2 nd Term	10	5	10	5	70	100%

Teaching Plan

Topics
1. The cell as the basic unit of life
2. Movement of substances across cell membrane
3. Enzymes and metabolism
4. Nutrition in humans
5. Gas exchange in humans
6. Transport in humans
7. Nutrition and gas exchange in plants
8. Transpiration, transport and support in plant
9. Cell cycle and division
10. Reproduction in flowering plants
11. Reproduction in humans
12. Growth and development
13. Detecting the environment I