



INDIAN SCHOOL MUSCAT
SENIOR SECTION
DEPARTMENT OF BIOLOGY
CLASS XI
THE LIVING WORLD
WORKSHEET-19

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| 1 | Define species. | 1 |
| 2 | What is systematic? | 1 |
| 3 | Name two famous botanical gardens. | 1 |
| 4 | What are monographs? | 1 |
| 5 | List four taxonomical aids. | 2 |
| 6 | What is the basis of modern taxonomic studies? | 2 |
| 7 | How is a taxon defined? | 2 |
| 8 | Differentiate between botanical garden and herbarium. | 2 |
| 9 | Keys are analytical in nature and are helpful in identification and classification of organisms. How? | 2 |
| 10 | Define a) genus b) family c) order | 3 |
| 11 | a) Expand ICBN and ICZN.
b) List the taxonomical hierarchy | 3 |
| 12 | What are the universal rules of nomenclature? What does 'Linn.' refer to in <i>Mangifera indica</i> .Linn.? | 5 |