



ST. LAWRENCE HIGH SCHOOL

A JESUIT CHRISTIAN MINORITY INSTITUTION



Sub: Biological Sciences

Class: XI

Date: 22 .06.2020

(Unit -I) Ch-2- Tools for study of taxonomy

FM: 15

WORKSHEET – 7

(ANSWERS)

(1x15=15)

- i) Largest herbarium in India is located at
(1) **Indian Botanic garden , Shibpur** (2) Lloyd Botanical garden, Darjeeling (3) National Botanic Garden , Lucknow (4) Forest Research Institute , Dehradun
- ii) Each statement of the key is called
(1) Monograph (2) **Lead** (3) Manual (4) Flora
- iii) The materials available for observation and study are called
(1) Preservation (2) Exhibition (3) **Collection** (4) None of these
- iv) Which of the following is not a taxonomic aid?
(1) Museum (2) Herbarium (3) Botanical Garden (4) **Laboratory**
- v) The treatise having information about a particular taxon is called
(1) Catalogue (2) **Monograph** (3) Flora (4) Manual
- vi) Which of the following is a book containing information about plants found in a particular area?
(1) Manual (2) **Flora** (3) Monograph (4) Catalogue
- vii) Which of the following equipment are used for the process of herbarium?
(1) Digger (2) Sickle (3) Blotting papers (4) **All of these**
- viii) The spraying of harmful chemicals for preservation of plants is called
(1) Fumigation (2) **Poisoning** (3) Mounting (4) Drying
- ix) The number of specimen(s) to be pasted on one herbarium sheet is
(1) **1** (2) 2 (3) 3 (4) 4
- x) The museums which display animals , fossils, plants, rocks and other types of objects are called -
(1) General Museums (2) **Natural Science Museums** (3) Art Museums (4) History museums
- xi) The protected place where different living animals are kept within enclosures is
(1) **Zoo** (2) Botanical Gardens (3) Museums (4) Biosphere Reserve
- xii) Which of the following chemicals is not used for poisoning of plants?
(1) DDT (2) Naphthalene (3) **Dettol** (4) Carbon Disulphide
- xiii) Which of the following information is not mentioned on the label of the herbarium?
(1) Altitude (2) **Floral Formula** (3) Locality (4) Habit
- xiv) For a herbaceous plant to be preserved , _____ is to be collected
(1) Flower (2) Part of shoot (3) Fruit (4) **Entire plant**
- xv) Keys are used to identify-
(1) Plants (2) Animals (3) **Both (1) and (2)** (4) None of these

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