



ST. LAWRENCE HIGH SCHOOL

A JESUIT CHRISTIAN MINORITY INSTITUTION



Sub: Biological Sciences

Class: XI

Date: 19.06.2020

(Unit -I) Ch-2- Binomial Nomenclature

FM: 15

WORKSHEET – 5

(1x15=15)

- i) The system of Binomial nomenclature was proposed by
(1) Aristotle (2) Carolus Linnaeus (3) Pliny (4) Bentham
- ii) The early rules of nomenclature were set forth by Carolus Linnaeus
(1) Critica Botanica (2) Philosophica botanica (3) Both (1) and (2) (4) None of these
- iii) ICBN codes for the names of
(1) Plants (2) Animals (3) Bacteria (4) Viruses
- iv) Which of the following does not belong to the codes of nomenclature?
(1) ICVN (2) ICBN (3) ICZN (4) ICXN
- v) According to the Law of Priority, if of one organism has been given two names , the first name is
(1) Valid (2) Homonym (3) Synonym (4)Tautonym
- vi) *Malus malus* is an example of
(1) Toponym (2) Homonym (3) Tautonym (4) Synonym
- vii) The specimen which represents the type of a species is called -
(1) Holotype (2) Lectotype (3) Paratype (4) Isotype
- viii)The suffix ‘-ceae’ is used to denote
(1) Order (2) Class (3) Family (4) Division
- ix) If two taxa are given the same name , it is termed as
(1) Homonym (2) Tautonym (3) Synonym (4) Toponym
- x) In *Panthera leo persica* , ‘persica’ represents
(1) Genus (2) Species (3) Sub species (4) Foma
- xi) The scientific names are generally given in
(1) Spanish (2) German (3) Vernacular (4) Latin
- xii) The standard reference for the binomial system is-
(1) Critica botanica (2) Species plantarum (3) Philosophica botanica (4) All of these
- xiii)When the name of the author, who gave the name first, is mentioned beside the scientific name, it is called
(1) Author reference (2) Author citation (3)Scientific citation (4) None of these
- xiv)If the name of the organism is revised, it is written as
(1) *Syzygium cumini* (L) Skeels
(2) *Syzygium cumini* (Skeels) (L)
(3) *Syzygium cumini* L. Skeels
(4) *Syzygium cumini* L. (Skeels)
- xv) *Brassica oleracea botrytis* is an example of -

- (1) Binomial nomenclature
- (2) Unomial Nomenclature
- (3) Trinomial nomenclature
- (4) None of these

Manjaree Guha