

ST. LAWRENCE HIGH SCHOOL

A JESUIT CHRISTIAN MINORITY INSTITUTION



Sub: Biological Sciences Class: XIDate: 18.06.2020

(Unit -I)Ch-2- Taxonomy and SystematicsFM: 15

WORKSHEET – 4

(1x15=15)

i)	The term was coined by				
(1)	Theophrastus	(2)Carolus Linnaeus	(3) Pliny	(4) A.P. de Candolle	
ii)	A genus with a single species is called				
(1)	Typical	(2) Atypical	(3) Polytypic	(4)Monotypic	
iii)	Several genera resembling one another are placed together under-				
(1)	Family	(2) Species	(3) Genus	(4) Order	
iv)	v) The term 'systematics' was coined by				
(1)	Theophrastus	(2)Carolus Linnaeus	(3)Pliny	(4)A.P. de Candolle	
v)	Descending arrangement of categories is				
(1)	Кеу	(2)Hierarchy	(3)Taxonomy	(4) Classification	
vi) 'Species ' is considered to be dynamic in-					
(1)	Alpha taxonomy	(2) Beta Taxonomy	(3)Gamma taxonomy	(4) Omega taxonomy	
vii) A part of taxonomy that deals with arrangement of organisms into groups is called -					
(1)	Identification	(2) Nomenclature	(3) Hierarchy	(4) Classification	
viii)Naming of organisms is called-					
(1)	Identification	(2)Nomenclature	(3)Hierarchy	(4) Classification	
ix) Which of the following is also known as 'biosystematics?					
(1)	Alpha taxonomy	(2)Beta Taxonomy	(3)Gamma taxonomy	(4)Omega taxonomy	
x)	x) Which of the following information is considered in classical taxonomy?				
(1)	Morphological (2)Cytological (3) Anatomical (4) Genetic				
xi) Taxonomic keys are used for-					
(1)	Nomenclature	(2)Identification	(3) Classification	(4) All of these	
xii) Which of the following scientists mentioned 21 taxa in his classification?					
(1)	Pliny	(2) Carolus Linnaeus	(3)Simpson	(4)Manson	
xiii) 'Felidae ' is a					
(1) Order	(2)Class	(3)Family	(4)Genus	
xiv) Which of the following can interbreed among themselves?					
(1) Order	(2) Family	(3) Genus	(4) Species	
xv) In the biological system of classification the taxonomic unit is called -					
(1) Species	(2) Genus	(3) Taxon	(4) Туре	

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