

Test No.3**CH – 3****BIOLOGY****Time Allowed: 15 Minutes****CLASS 9TH – 019****Paper: (Objective Type)****Maximum Marks: 12**

Note : Write answers to the questions on the objective answer sheet provided. Four possible answers A, B, C and D to each question are given. Which answer you consider correct, fill the circle in front of A, B, C or D with pen ink to each question on the answer sheet provided.

Q.1	QUESTIONS	(A)	(B)	(C)	(D)
1.	Basic unit of classification is	Genus	Order	Family	Species
2.	When a last member of a particular species dies, the species is said to be	Established	Extinct	Threatened	Endangered
3.	Member of the same species living in the same place is called.	Habitat	Biosphere	Community	Population
4.	A related group of genera comprises.	Phylum	Class	Family	Order
5.	The smallest taxon of taxonomy is.	Kingdom	Species	Order	Family
6.	To which kingdom belong to viruses.	Monera	Protista	Fungi	None of these
7.	A family is a group of related.	Genera	Orders	Species	Classes
8.	The kingdom of bacteria is.	Fungi	Monera	Protista	Plantae
9.	In which kingdom, would you classify unicellular eukaryotes?	Fungi and Protists	Fungi and Monera	Only protista	Only fungi
10.	The branch of biology which deals with classification is?	Taxonomy	Systematic	Botany	Genetics
11.	Who proposed the kingdom Protista?	Ernst Hackel	Robert Whittaker	Margulis	Schwartz
12.	Cellular organization is absent in.	Viruses	Bacteria	Algae	Protozoans

A B C D**A B C D****A B C D****A B C D****A B C D**

1	(A) (B) (C) (D)	4	(A) (B) (C) (D)	7	(A) (B) (C) (D)	10	(A) (B) (C) (D)	13	(A) (B) (C) (D)
2	(A) (B) (C) (D)	5	(A) (B) (C) (D)	8	(A) (B) (C) (D)	11	(A) (B) (C) (D)	14	(A) (B) (C) (D)
3	(A) (B) (C) (D)	6	(A) (B) (C) (D)	9	(A) (B) (C) (D)	12	(A) (B) (C) (D)	15	(A) (B) (C) (D)

نوٹ: معروضی سوال نامے کو توجہ سے پڑھیں اور ہر MCQ کی درست آئٹمن A, B, C, D کو آپشن کی سیاہی یا مارکر سے اس طرح پُر کریں کہ سیاہی دائرے سے باہر نہ نکلے۔ ایک سے زیادہ دائروں کو پُر کرنے یا کاٹ کر پُر کرنے کی صورت میں مذکورہ جواب غلط تصور ہوگا۔

TEST NO.3

CH - 3

BIOLOGY

CLASS 9TH – 019

Paper : (Essay Type)

Time Allowed: 1:45 hours

Maximum Marks: 48

(PART – I)

2. Write short answers to any FIVE (5) questions: 10

- (i) Define Binomial nomenclature.
- (ii) What are Endangered Species?
- (iii) Define Biodiversity. Describe briefly the meaning of biodiversity.
- (iv) Define Phylum.
- (v) Define Genus.
- (vi) Difference between Fauna and Flora.
- (vii) Define Monera.
- (viii) Define Algae and fungi

3. Write short answers to any FIVE (5) questions: 10

- (i) What is basic unit Classification?
- (ii) Define taxon.
- (iii) Give importance of biodiversity.
- (iv) What was the work of Robert Whittaker? Give his basis of classification?
- (v) Write the name of national animal of Pakistan.
- (vi) What is two kingdom system of classification?
- (vii) What is Extinct species.
- (viii) Status of viruses.

4. Write short answers to any FIVE (5) questions: 10

- (i) Who is Carolus Linnaeus.
- (ii) Write impact of human beings on biodiversity.
- (iii) Write a short note about Houbara bustard.
- (iv) What is vulnerable species?
- (v) Define Protista.
- (vi) What is difference between taxonomy and systematics?
- (vii) What is deforestation?
- (viii) What are multicellular organisms?

(PART – II)

Note: - Attempt any TWO questions.

5. (a) What is meant by binomial nomenclature? Describe its rules and significance. 5
(b) Write the impact of human beings on Biodiversity. 4

6. (a) Describe the characteristics of kingdom Monera with example. 5
(b) What is meant by taxonomy? Write taxonomic Hierarchy in order 4

7. (a) Write a note of Kingdom Protista and Kingdom Plantae. 5
(b) What is classification? Describe its aims and basis. 4