

TEST NO.1**CH – 1****BIOLOGY****CLASS 9TH – 2020****Paper: (Objective Type)****Time Allowed: 15 Minutes****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.

S.NO	QUESTIONS	(A)	(B)	(C)	(D)
1.	The microscopic study of tissue is called	Hysiology	Morphology	Histology	Entomology
2.	Study of internal structure.	Morhology	Anatomy	Histology	Microbiology
3.	Jabir Bin Hayan was born in	Iraq	Iran	Pakistan	England
4.	Member of the same species living in the same place at same time, which level they forms?	Habitat	Biosphere	Community	Population
5.	Reproductive organ of the plants is	Root	Stem	Leaf	Flower
6.	The famous book “ai-abil” is.	Jabir bin hayan	Abdul malik asmai	Bu ali sina	Darwin
7.	Honoured as the founder of medicine.	Jabir bin Hayan	Bu ali sina	Abdul malik asmai	Ali ibne eisa
8.	The study of insects called.	Taxonomy	Entomology	Biotechnology	Pharmacolog y
9.	The element mostly present in an individual is.	Carbon	Nitrogen	Oxygen	Hydrogen
10.	Unicellular is	Euglena	Rabbit	Horse	Frog
11.	Study of Fossils is called.	Paleontology	Immunolog y	Pharmacology	Parasitology
12.	Which of these bio elements is in the highest percentage in protoplasm?	Carbon	Hydrogen	Oxygen	Nitrogen

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 آپشن A, B, C, D کو بچین 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.1

CH-1

BIOLOGY

Time Allowed: 1:45 hours

CLASS 9TH – 2020

Maximum Marks: 48

(PART – I)

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

10

- (i) What are bio elements?
- (ii) Define biotechnology.
- (iii) Define biochemistry.
- (iv) Define Biology.
- (v) What are the contribution of Bu Ali Sina?
- (vi) Difference between Unicellular and Multicellular.
- (vii) What do you mean by colony? Give example.
- (viii) What is community? Give example.

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

10

- (i) How tissues are different from organs?
- (ii) What is the biosphere level?
- (iii) Define Genetics.
- (iv) What is Inheritance?
- (v) Difference between micro molecules and macromolecules.
- (vi) How do different types of tissues function in one organ?
- (vii) Define organ. Give examples.
- (viii) Define Paleontology.

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

10

- (i) Write the name of six main bio elements.
- (ii) What are Prokaryotes and eukaryotes. Give examples.
- (iii) Define population. Give examples.
- (iv) Define Organelle and Cell level.
- (v) Define tissue. Give examples.
- (vi) What do you know about Volvox?
- (vii) What do you mean by organelles? Give examples.
- (viii) What are parasites?

(PART – I I)

Note: - Attempt any two questions.

5- a) Describe role of Muslims scientists

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b) Describe the contributions of different Muslims scientists in the field of Biology.

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a) Jabir bin hayyan

b) Bu ali Sina.

6- a) Give comparison in cellular, colonial and multicellular organization.

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b) Biology is divided into different branches. Explain any four.

5

7- a) Differentiate between prokaryotic and eukaryotic cells.

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b) Explain the population level and community level.

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