

**TEST – 7****CH – 6****BIOLOGY****Time Allowed: 15 Minutes****CLASS 9<sup>TH</sup> – 2020****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.	QUESTIONS	(A)	(B)	(C)	(D)
1.	The molecule at which enzyme act is called.	Active site	Cofactor	Prosthetic group	Substrate
2.	The term metabolism is derive from which language.	Latin	Greek	German	Arabic
3.	To which group of molecules enzymes belongs?	Carbohydrate s	Lipids	Proteins	Nucleic acid
4.	Which of the following vitamins work as co-enzyme?	Vitamin A	Vitamin D	Vitamin C	Riboflavin
5.	Typsin enzyme work in.	Stomach	Large intestine	Small intestine	Heart
6.	_____ Enzyme work in stomach.	Pepsin	Lipase	Trypsin	Amylase
7.	The optimum temperature for the maximum working speed of Human enzyme is.	27 °C	37 °C	35 °C	0 °C
8.	Starch is broken down by an enzyme called.	Amylase	Lipase	Trypsin	Pepsin
9.	Allmost all enzyme are.	Carbohydrate s	Proteins	Fats	None of these
10.	Enzyme used for the removal of protein stains from clothes is.	Protease	Lipase	Amylase	Pepsin
11.	In 1894 “Lock and KEY Model proposed by”.	Aristotle	Robert Hooke	Emil Fisher	Louis pasture
12.	Specificity of enzymes depend upon	Temperature	Concentration of substrates	Fatty acid and glycerol's	Ascorbic acid

	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 قلم سے پرہیزیں اور ہر MCQ کی درست آپشن A, B, C, D کو پین 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۔