

TEST NO.5**CH – 5****BIOLOGY****Time Allowed: 15 Minutes****CLASS 9TH – 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.

S.NO	QUESTIONS	(A)	(B)	(C)	(D)
1	Interphase divided in _____ steps.	Three	Two	Five	Four
2.	Phases of mitosis are.	One	Two	Three	Four
3.	Tumors are produced as a result of errors in.	Meiosis	Aitosis	Binary fission	Multiple fission
4.	The phase in which cell prepares proteins that are essential for production of spindle fibers called.	G-1 Phase	G-2 Phase	S-Phase	G ₀ -Phase
5.	In which phase of cell division spindle fibers appear?	Prophase	Metaphase	Telophase	anaphase
6.	Change in genes is called	Regeneration	Mutation	Growth	Budding
7.	Which of the following phase of cell division reduction division?	Meiosis-1	Meiosis-II	Mitosis	Anaphase
8.	In which stage of cell cycle the cell is preparing enzymes for chromosomes duplications?	S	M	G-2	G-1
9.	Division of cytoplasm is called.	Karyokinesis	Phragmoplast	Phagocytosis	Cytokinesis
10.	Those cells which give rise to gametes are.	Somatic cells	Spindle fibers	Germ line cells	Synapsis
11.	The phase in which S-phase cell duplicates it G ₀ -phase chromosomes.	G-1	S-Phase	G-2 Phase	G ₀ - Phase
12.	Programmed cell death is called.	Apoptosis	Necrosis	Osmosis	Meiosis

A B C D		A B C D		A B C D		A B C D		A B C D	
1	<input checked="" type="radio"/> A <input type="radio"/> B <input type="radio"/> C <input type="radio"/> D	4	<input type="radio"/> A <input type="radio"/> B <input checked="" type="radio"/> C <input type="radio"/> D	7	<input checked="" type="radio"/> A <input type="radio"/> B <input type="radio"/> C <input type="radio"/> D	10	<input type="radio"/> A <input type="radio"/> B <input checked="" type="radio"/> C <input type="radio"/> D	13	<input type="radio"/> A <input type="radio"/> B <input type="radio"/> C <input type="radio"/> D
2	<input type="radio"/> A <input checked="" type="radio"/> B <input type="radio"/> C <input type="radio"/> D	5	<input checked="" type="radio"/> A <input type="radio"/> B <input type="radio"/> C <input type="radio"/> D	8	<input type="radio"/> A <input type="radio"/> B <input checked="" type="radio"/> C <input type="radio"/> D	11	<input type="radio"/> A <input checked="" type="radio"/> B <input type="radio"/> C <input type="radio"/> D	14	<input type="radio"/> A <input type="radio"/> B <input type="radio"/> C <input type="radio"/> D
3	<input type="radio"/> A <input checked="" type="radio"/> B <input type="radio"/> C <input type="radio"/> D	6	<input type="radio"/> A <input checked="" type="radio"/> B <input type="radio"/> C <input type="radio"/> D	9	<input type="radio"/> A <input type="radio"/> B <input checked="" type="radio"/> C <input type="radio"/> D	12	<input checked="" type="radio"/> A <input type="radio"/> B <input type="radio"/> C <input type="radio"/> D	15	<input type="radio"/> A <input type="radio"/> B <input type="radio"/> C <input type="radio"/> D

نوٹ: معروضی سوال نامے کو توجہ سے پڑھیں اور ہر MCQ کی درست آپشن A, B, C, D کو بچھن کی سی ای یا مار کر 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۔