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Rolf No.	(To be filled in by the candidate)	
N.	(Academic Sessions 2015 – 2017 & 2016 – 2018)	

BIOLOGYQ.PAPER – II (Objective Type)

218-(INTER PART – II)

GROUP - II

Time Allowed: 20 Minutes Maximum Marks: 17

PAPER CODE = 8464

Note: Four possible answers A, B, C and D to each question are given. The choice which you think is correct, fill that circle in front of that question with Marker or Pen ink in the answer-book. Cutting or filling two or more circles will result in zero mark in that question.

1-1	The part of human limbic system:
	(A) Amygdala (B) Thalamus (C) Cerebrum (D) Pons
2	The average cell cycle in humans is:
	(A) 12 hours (B) 24 hours (C) 36 hours (D) 48 hours
3	The term niche was first proposed by Joseph Grinnell an American:
	(A) Embryologist (B) Ecologist (C) Ornithologist (D) Physiologist
4	The individuals who born with abnormal organs or body parts is called:
	(A) Malformed (B) Malignant (C) Falignant (D) Malfunction
5	The blood vessel supplying the blood to Bowman's capsule is:
	(A) Afferent arterioles (B) Efferent arterioles (C) Renal artery (D) Renal vein
6	Cystic fibrosis patients lack a gene that codes for a trans-membrane carrier of:
	(A) Sodium ion (B) Potassium ion (C) Carbonate ion (D) Chloride ion
7	The sclerenchyma has thick secondary walls usually impregnated with:
	(A) Chitin (B) Pectin (C) Silica (D) Lignin
8	A gene with a multiple phenotypic effect is:
	(A) Polygenic (B) Bombay type (C) Monogenic (D) Pleiotropic
9	A single chlorine atom can react with ultraviolet rays and destroy as many as ozone
	molecules :
	(A) One million (B) Two million (C) One billion (D) Two billion
10	The corpus luteum secretes a hormone:
	(A) Oxytocine (B) Progesterone (C) Oestrogen (D) Testosterone
11	A network of closed tubules without internal opening is called:
	(A) Metanephridium (B) Protonephridium
	(C) Nephridium (D) Sub meta nephridium
12	A chromosome with equal length of its arms:
	(A) Acrocentric (B) Telocentric (C) Metacentric (D) Sub meta centric
13	The leaf unrolling is promoted by red light in:
	(A) Monocot (B) Dicots (C) Ferns (D) Gymnosperms
14	The interphase of meiosis lacks the stage:
	(D) C
15	$(A) \forall 0 \qquad (B) \forall 1 \qquad (C) \forall 2 \qquad (C) \forall 3 \qquad (C) \forall 4 \qquad (C) $
1	The plantigrade difficults about to want on the
	(A) Digita (B) Tips of toes (C) Soles (D) Belly
16	(A) Digits (B) Tips of toes (C) Soles (D) Belly Which one of the following is endangered in Pakistan:
16	Which one of the following is endangered in Pakistan:
	Which one of the following is endangered in Pakistan: (A) Indian rhino (B) Indus dolphin (C) Cheer pheasant (D) Tiger
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