Paper Code	2015 (A)	Roll No.
$\sim$ 4 $<$ $\sim$		

Number: 8463

## INTERMEDIATE PART-II (12th CLASS)

<b>BIOLOGY PAPER-II</b>	(NEW SCHEME)	TIME ALLOWED: 20 Minutes
	<b>OBJECTIVE</b>	<b>MAXIMUM MARKS: 17</b>

Note: You have four choices for each objective type question as A, B, C and D. The choice which you think is correct, fill that circle in front of that question number. Use marker or pen to fill the circles. Cutting or filling two or more circles will result in zero mark in that question. Attempt as many questions as given in objective type question paper and leave others blank. No credit will be awarded in case BUBBLES are not filled. Do not solve question on this sheet of OBJECTIVE PAPER.

BUBI	BLES are not filled.	Do not solve question	on this sheet of OBJ	ECTIVE PAPER.		
Q.No.	.1					
(1)	A localized group o	f individuals belonging	to the same species is	called as:-		
	(A) Community	(B) Population	(C) Ecosystem	(D) Biosphere		
(2)	Change in frequency of alleles at a locus that occurs by chance, is called:-					
	(A) Mutation	(B) Genetic drift	(C) Migration	(D) Selection		
(3)	The biomes which has been increased in area by human activities:-					
	(A) Grassland	(B) Tundra	(C) Desert	(D) Coniferous forests		
(4)	Establishment of ne	Establishment of new forests, where no forests existed before is called:-				
	(A) Deforestation	(B) Desertification	(C) Reforestation	(D) Afforestation		
(5)	Mammalian kidney including human is adapted to conserve water up to:-					
	(A) 69.5 %	(B) 79.5 %	(C) 89.5 %	(D) 99.5 %		
(6)	Fresh water protozo	oans pump out excess w	ater by:-			
	(A) Contractile vacu	uole (B) Food vacuole	(C) Pinocytosis	(D) Phagocytosis		
(7)	The process of mou	lting is controlled by th	e nervous system and a	hormone called:-		
	(A) Aldosteron	(B) Androgen	(C) Ecdysone	(D) Oxytocin		
(8)	The membrane that bounds vacuole is called:-					
	(A) Epiblast	(B) Tonoplast	(C) Chloroplast	(D) Hypoblast		
(9)	Diffused nervous sy	Diffused nervous system is found in:-				
	(A) Poriferans	(B) Platyhelminthes	(C) Cnidarians	(D) Annelids		
(10)	is a long day plant.					
	(A) Soyabean	(B) Henbane	(C) Tomato	(D) Cucumber		
(11)	Photoperiod affects flowering when shoot meristems start producing:-					
	(A) Floral buds	(B) Leaves	(C) Lateral buds	(D) Branches		
(12)	The cavity formed between somatic and splanchnic mesoderm is:-					
	(A) Archenteron	(B) Hensen's node	(C) Coelom	(D) Neurocoel		
(13)	The particular array of chromosomes that an individual possesses is called:-					
	(A) Genotype	(B) Phenotype	(C) Wild type	(D) Karyotype		
(14)	Cancer is caused mainly by mutation in:-					
	(A) Somatic cells	(B) Malignant cells	(C) Sex cells	(D) Reproductive cells		
(15)	During cell division the nuclear division is called:-					
	(A) Cytokinesis	(B) Karyokinesis	(C) Karyotype	(D) Plasmolysis		
(16)	ABO blood group system was discovered by:-					
	(A) Landsteiner	(B) Levine	(C) Bernstein	(D) Waldayer		
(17)	A full set of genes of an individual is called its:-					
	(A) Genome	(B) Gene pool	(C) Genomic library	(D) Recombinant DNA		