

## Model Paper Biology Objective

Intermediate Part – I (11<sup>th</sup> Class) Examination Session 2015-2017 and onward

Total marks: 17 Paper Code \_\_\_\_\_ Time Allowed: 20 minutes

**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.

Q.1	QUESTIONS	(A)	(B)	(C)	(D)
1	The study of tissues is called	paleontology	anatomy	histology	Evolution
2	The percentage of water in bacterial cell is	70%	60%	50%	40%
3	The optimum pH value for pepsin enzyme in stomach is	4.0	3.5	3.0	2.0
4	De Duve discovered the cell organelle	mitochondria	lysosomes	ribosomes	Chloroplast
5	In classification the order of <i>Zea mays</i> is	poales	anthophyta	plantae	Poaceae
6	The bacteria with tuft of flagella at one pole is called	atrichous	monotrichous	lophotrichous	Amphitrichous
7	Apicomplexans move by	tube feet	pseudopodia	undulating	Flexing
8	The skeleton of arthropoda is made of	cellulose	chitin	polysaccharides	lignin
9	Unequal development of various branches during evolution of leaf is	webbing	fusion	overtopping	planation
10	The mode of nutrition in Fungi as	Ingestion	Absorption	Photosynthesis	Chemosynthesis
11	Scorpion belongs to class	crustacea	insecta	arachnida	myriapoda
12	Oxygen produced during photosynthesis comes from	CO <sub>2</sub>	H <sub>2</sub> O	NADP	FAD
13	The colour of xanthophylls is	blue	red	green	yellow
14	Rodents are	herbivores	detritivores	carnivores	omnivores
15	The diameter of bronchiole is	3mm	2mm	1mm	0.1mm
16	The ions involved in the opening and closing of stomata are	sodium	calcium	potassium	magnesium
17	Attraction between water-water molecules in xylum tissue is called	tension	adhesion	cohesion	imbibition