

# 9th Class 2020

Biology	Group-II	Paper-I
Time: 15 Minutes	(Objective Type)	Marks: 12

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- One litre of ethanol weighs:  
(a) 700 g (b) 789 g ✓  
(c) 980 g (d) 1000 g
- 2- In ribose sugar, the number of carbon atoms is:  
(a) 3 (b) 4  
(c) 5 ✓ (d) 6
- 3- Cells die each day by apoptosis in an adult human:  
(a) 50-100 billion (b) 50-80 billion  
(c) 50-90 billion (d) 50-70 billion ✓
- 4- The area of the environment in which organism lives is called:  
(a) Ecosystem (b) Habitat ✓  
(c) Biosphere (d) Community
- 5- Emil-Fischer was:  
(a) American (b) German ✓  
(c) Indian (d) Egyptian
- 6- In normal adult, the mass of heart is:  
(a) 250-350 g ✓ (b) 210-250 g  
(c) 350-400 g (d) 400-450 g
- 7- The malaria spread in birds by:  
(a) Anopheles (b) Dengue  
(c) Aedes (d) Culex ✓

- 8- The basic unit of classification is called:  
(a) Genus (b) Species ✓  
(c) Order (d) Phylum
- 9- Plant tissues, which have ability to divide, are:  
(a) Epidermal tissues  
(b) Ground tissues  
(c) Meristematic tissues ✓  
(d) Support tissues
- 10- Gastric juice is found in:  
(a) Oral cavity (b) Rectum  
(c) Small intestine (d) Stomach ✓
- 11- Bio-element is:  
(a) Aluminium (b) Cobalt  
(c) Carbon ✓ (d) Bromine
- 12- In which biochemical reaction, energy is released:  
(a) Anabolism (b) Metabolism  
(c) Catabolism ✓ (d) Substrate

