

Karnataka 2nd PUC Biology Answer Key 2026

Students can check unofficial answer key below:

Q. No.	Question	Correct Answer
1	In artificial hybridisation approach, if the female parent produces unisexual flowers, there is no need for	d) Emasculation
2	The cells that secrete androgens are	b) Leydig cells
3	Sexually transmitted infection that can be completely curable is	a) Gonorrhoea
4	Identify the correct match.	a) XO - Male grasshopper
5	Statement I: A nitrogenous base is linked to the -OH of 1'C pentose sugar through N-glycosidic linkage to form a nucleoside. Statement II: Two nucleosides are linked through 3'-5' phosphodiester linkage to form a dinucleoside.	c) Statement I is correct, but statement II is incorrect
6	Correct sequence of evolution of animal groups according to geological time scale is	d) Fishes - Amphibians - Reptiles - Mammals
7	The molecules trapped in the lymph nodes responsible for the activation of lymphocytes present there and cause the immune response are	c) Antigens
8	The plants with hallucinogenic properties are	b) Datura and Atropa
9	Match List-I (Microbe) with List-II (Product/Function): A. Rhizobium, B. Clostridium, C. Aspergillus, D. Methanogens	c) A-3, B-4, C-1, D-2
10	Which of the following is the correct representation of primer annealing step in PCR?	c) (Primers bind to the 3' end of the template strands)

11	Identify the incorrect statement regarding restriction enzyme nomenclature.	d) The Roman letter after the strain indicate the Roman origin...
12	The corn borers are controlled by the protein encoded by the gene	a) Cry I Ab
13	Herbivores in a broad ecological context not very different from	b) Predators
14	Dead plant remains such as leaves, bark and flowers constitute	c) Detritus
15	An estimate of about 7 million global species diversity was made by	b) Robert May
16	The initial few days of milk produced after parturition is _____	Colostrum
17	<i>Homo erectus</i> had a brain size around _____	900 CC
18	Human immuno deficiency virus replicates in _____	Macrophages
19	A small amount of curd added to the fresh milk as _____	Inoculum
20	Based on currently available species inventories, 70% of species recorded are _____	Animals