

Reg. No.:



Y7796

Name:

University of Kerala

Fourth Semester FYUGP Degree Examination, May 2026

Value Addition Courses

ZOOLOGY

UK4VACZOO201 - Communication and Popularisation of Life Science

Academic Level: 200-299

2024 Admission

Time: 1 Hour

Max. Marks: 28

Part A. 4 Marks ,Time 5 Minutes (Cognitive Level :Remember(RE)/Understand(UN))Objective Type 1 mark each,
Answer all questions

Qn No.	Question	CL	CO
1	Which of the following is an application of ISRO's space technology for public welfare? Options : A)Telemedicine. B)Disaster warning. C)Distance education. D)All of the above	RE	1
2	An offline platform which act as a source of scientific information is Options : A)Pubmed B)Scopus C) Google scholar D)Edited book	RE	2
3	Identify which of the following is an example of a research paper published without proper peer review Options : A)Review article B) Government report C)Predatory journal D)Encyclopedia entry	UN	3
4	Mode of Life Science communication is Options : A)Written B)Oral C)Visual D)All of the above	UN	4

Part B. 8 Marks ,Time 15 Minutes (Cognitive Level :Understand(UN)/Apply(AP))Short Answer 2 marks each, Answer all questions

Qn No.	Question	CL	CO
5	Discuss digital mode of life science communications with suitable examples	UN	3
6	Clarify the function of a policy document within an organization.	UN	2

Qn No.	Question	CL	CO
7	In a life science research paper, select and use two commonly accepted citation styles. Name them.	AP	4
8	Demonstrate the role of the Indian Space Research Organization in promoting life science research?	AP	1

Part C. 16 Marks ,Time 40 Minutes (Cognitive Level :Apply(AP)/Analyse(AN)/Evaluate(EV)/)Long Answer 4 marks each, Answer all questions choosing among options* within each question

Qn No.	Question	CL	CO
9	A) Explain how Life Sciences knowledge can help the community OR B) Explain the branches, scope and significance of of Life sciences.	AP	1, 1
10	A) A group of students is working on a life science project and needs to use online platforms for learning and collaboration. Suggest suitable online platforms and explain their uses. OR B) Differentiate between Peer reviewed journal and predatory Journal	AN	2, 2
11	A) Evaluate different modes of life science communication. OR B) Describe how public awareness programs can influence biodiversity conservation	EV	3, 3
12	A) How to construct a scientific paper with appropriate literature review and citation practices OR B) Create a clear outline of a scientific paper showing its main components	CR	4, 4