Lecture Plan

Name of the College: Government College of Arts, Science and Commerce. Sanquelim - Goa

Name of Faculty: Aishwarya Anil Nene Subject: Zoology

Paper code: ZOO 100 (Amazing World of Animals)

Program: F.Y. Bsc

Division: A

Academic year: 2024-25 Semester: I Total Lectures: 15

Course Objectives: 1. To outline the origin, diversity and distribution of Animals

2. To explain the resilience of animal life

Course Outcome: At the end of the course, students will be able to:

- 1. Explain the origin, diversity and distribution of animals.
- 2. Summarize the role of animals in the dynamics of earth.
- 3. Discover the fascinating world of animals.
- 4. Relate to the factors important for sustenance of animals.

Student Learning Outcome: The students will be able to learn and understand the concepts of animal origin, diversity and distribution along with the roles of different animals found on Earth.

Month	Lecture From	Lecture To	No. of lectures allotted	Topic, Subtopic to be covered	Exercise/ Assignment	ICT Tools	Reference books
July	15/07/24	20/07/24	1		-	Powerpoint	M.P.Arora,Organic
						presentation,	Evolution, 2 nd
							ed.India: Himalaya
							Publishing
				Evolution of earth			House,2000.
	22/07/24	27/07/24				Powerpoint	M.P.Arora,Organic
			1	the first living cell	-	presentation	Evolution, 2 nd

						ed.India: Himalaya
						Publishing
						House,2000.
						M.P.Arora,Organic
						Evolution, 2 nd
						ed.India: Himalaya
					Powerpoint	Publishing
August	29/07/24	3/08/24	1	Palaeozoology	presentation	House,2000.
						M.P.Arora,Organic
						Evolution, 2 nd
						ed.India: Himalaya
					Powerpoint	Publishing
	5/08/24	10/08/24	1	Palaeozoology	presentation	House,2000.
						M.P.Arora,Organic
						Evolution, 2 nd
				Brief idea of geological		ed.India: Himalaya
				time line and evolution of	Powerpoint	Publishing
	12/08/24	17/08/24	1	animals;	presentation	House,2000.
	19/08/24	24/08/24				M.P.Arora,Organic
						Evolution, 2 nd
				Brief idea of geological		ed.India: Himalaya
				time line and evolution of	Powerpoint	Publishing
			1	animals;	presentation	House,2000.
						M.P.Arora,Organic
						Evolution, 2 nd
						ed.India: Himalaya
				outline classification of	Powerpoint	Publishing
	26/08/24	31/08/24	1	animal kingdom;	presentation	House,2000.
	2/09/24	7/09/24				M.P.Arora,Organic
						Evolution, 2 nd
						ed.India: Himalaya
				outline classification of	Powerpoint	Publishing
September			1	animal kingdom;	presentation	House,2000.

	16/09/24	21/09/24				M.P.Arora,Organic
						Evolution, 2 nd
				major habitats associated		ed.India: Himalaya
				animal diversity- desert,	Powerpoint	Publishing
			1	Savanna grassland,	presentation	House,2000.
	23/09/24	28/09/24				M.P.Arora,Organic
						Evolution, 2 nd
				major habitats associated		ed.India: Himalaya
				animal diversity-	Powerpoint	Publishing
			1	forest, cave,	presentation	House,2000.
	30/09/24	5/10/24				M.P.Arora,Organic
						Evolution, 2 nd
				major habitats associated		ed.India: Himalaya
				animal diversity- oceanic	Powerpoint	Publishing
October			1		presentation	House,2000.
	7/10/24	12/10/24				M.P.Arora,Organic
						Evolution, 2 nd
						ed.India: Himalaya
					Powerpoint	Publishing
			1	Revision	presentation	House,2000.
	14/10/24	19/10/24	1	Revision	-	-
	21/10/24	26/10/24	1	Revision	-	-

Assessment Rubrics

Component	Max Marks
ISA 1	7.5
ISA 2	7.5
Practical	25
Project	-
Semester End	
Exam	60