

**The Kelkar Education Trust's**  
**V. G. Vaze College of Arts, Science & Commerce (Autonomous)**  
**Affiliated to University of Mumbai**

**(Re Accredited By NAAC with Grade A)**

**Revised Syllabus for SYBSc**  
**Based on NEP-2020 Guidelines**

**Program: B.Sc.**

**Course: ZOOLOGY**

**To Be Implemented From**

**Academic Year 2024-25**

**S.Y.B.Sc. (Zoology)**

**Semester: IV**

**Open Elective (OE) - Anthrozoology**



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**Programme:** S.Y.B.Sc.

**Semester:** IV

**Course:** Zoology - Open Elective (for Arts)

**Course code:** VGVUOE407

**Credits:** 02 credits

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Teaching Scheme (Hrs/Week)				Continuous Internal Assessment (CIA) 40 marks					End Semester Examination	Total
L	T	P	C	CIA-1	CIA-2	CIA-3	CIA-4	Lab	Written	
2	-	-	2	15	15	10	-	-	60	100
Max. Time, End Semester Exam (Theory) - 2Hrs.										

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**Prerequisite**

1. Basic knowledge about Zoology
2. Curiosity regarding aspects of the animal kingdom

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### Course Objectives

1. To understand the relation between humans and domesticated animals
2. To sensitize learners to the emotions and psychology of animals.
3. To introduce the learners to the history and significance of domesticated animals.



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**SEMESTER IV**

<b>Course Content</b>			
Unit No.	Module No.	Content	Lectures
<b>VGVOE407 - Anthrozoology</b>			
1	I, II, III	<b>Mental lives of animals and animal welfare</b> i) Introduction to anthrozoology ii) Animal rights and welfare iii) Animal cognition and psychopathology	10
2	I, II, III	<b>Zoogeography and animal protection as social movement</b> i) Domesticated animals around the world ii) Pets in prehistory iii) Animal welfare NGOs in India - People for animals (India), Peta, Sanjay Gandhi Animal Care Centre	10
3	I, II, III	<b>Psychology of human - animal interaction and cross cultural anthrozoology</b> i) Animal assisted therapy ii) Animals for sport iii) Roles animal play in different human cultures	10
<b>Total No. of Lectures</b>			<b>30</b>

**Beyond the syllabus**

**Tutorial activities: Student's presentations, Use of E-learning and M-learning, Use of animations.**



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**Course Outcome**

After the completion of the course, students will able to

CO1 understand the rights and laws pertaining to protection of animals.

CO2 understand the use of pet animals as a part of psychological therapy.

CO3 apply the knowledge and work in NGOs aiming towards the protection of the animals

**Recommended resources**

1. The Animals Among Us by John Bradshaw
2. Hosey, G., & Melfi, V. (Eds.). (2018). Anthrozoology: human-animal interactions in domesticated and wild animals. Oxford University Press.
3. Hurn, S. (2012). Humans and other animals: cross-cultural perspectives on human-animal interactions.

