### F.NO. Animal Science/1-1/PG/CUHP/22/ 194-197

# हिमाचल प्रदेश केंद्रीय विश्वविद्यालय

### **Central University of Himachal Pradesh**

(जंत विज्ञान विभाग / Ddepartment of Animal Sciences) Academic Block, Shahpur, Dist: Kangra (HP) 176206

Dated: 07.08.2023

### List of the Courses offered to M.Sc. Zoology 1ST Semester in the Department of Animal Science, Session-2022-2023

S. No.	Courses Name	Courses Code	Credits	Name of Faculty Member
	Major C	ourses (Total C	Credits = 10	
1	Animal Physiology	ZOO 415	2	Dr. Reshma Sinha
2	Structure and Function of Invertebrate	ZOO 416	2	Prof. Sunil Kumar/Dr. Rakesh Kumar
3	Cell and Molecular Biology	ZOO 417	2	Dr. Ranjit Kumar
4	Cell and Molecular Biology & Animal Physiology LAB	ZOO 418	2	Dr. Ranjit Kumar/ Dr. Reshma Sinha
5	Structure and Function of Invertebrate LAB	ZOO 419	2	Dr. Rakesh Kumar/ Prof. Sunil Kumar
	Minor Courses (Total	Credits =04)		
1	Entomology	ZOO 420	2	Prof. Sunil Kumar/ Dr. Reshma Sinha
2	Immunology	ZOO 422	2	Dr. Rakesh Kumar
		(Total Credits =	=02)	
1	Advanced techniques in Biology	ZOO 423	2	Dr. Amit Kumar /Dr. Dixit Sharma
2	Medical Microbiology	ZOO 425	2	Dr. Ranjit Kumar
2	Indian Knowledge system	Total Credits=	02)	
	Inulan Knowledge System	#	2	Dr. Amit Kumar
1	Indian Knowledge System	"		

Students have to take one courses from Vocational.

Dept. of Animal Science

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2. The System Analyst, Central University of Himachal Pradesh, Dharamshala for uploading on the University

3. The Dean, School of Life Sciences, Central University of Himachal Pradesh, Academic Block, Shahpur for

4. The Controller of Examinations, Central University of Himachal Pradesh, Camp Office, Dharamshala for

information.

Dept. of Animal Science विभागाध्यक्ष/Head

णंतु विज्ञान विभाग/Department of Animal Sciences जीव विज्ञान म्युन/School of Life Science

ति । यस पटेशा सेन्द्रीण विश्वविद्यालय परेशाला C' in the C's

## F.NO. Animal Science/1-1/PG/CUHP/23/198 -20/ हिमाचल प्रदेश केंद्रीय विश्वविद्यालय

### जा सही -भाग महाराष्ट्र

### **Central University of Himachal Pradesh**

(जंतु विज्ञान विभाग / Ddepartment of Animal Sciences) Academic Block, Shahpur, Dist: Kangra (HP) 176206

Dated: 07.08.2023

# <u>List of the Inter Disciplinary Courses offered by Department of Animal Science, for M.Sc First</u> <u>Semester Students Session-2022-2023</u>

S. No.	Courses Name	Courses Code	Credits	Name of Faculty Member
1	Ecology, Environment and Biodiversity	ZOO 421	2	Dr. Amit Kumar /Dr. Reshma Sinha
2	Basics of Wild Life Study	ZOO 424	2	Dr. Amit Kumar/ Dr. Rakesh Kumar

Students have to take one course from IDC course.

Dept. of Animal Science

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- 6. The System Analyst, Central University of Himachal Pradesh, Dharamshala for uploading on the University website
- The Dean, School of Life Sciences, Central University of Himachal Pradesh, Academic Block, Shahpur for information.
- 8. The Controller of Examinations, Central University of Himachal Pradesh, Camp Office, Dharamshala for information.

Dept. of Animal Science

विभागाध्यक्ष/Head

जंतु विज्ञान विभाग/Department of Animal Sciences जीव विज्ञान स्कूल/School of Life Sciences हिमाचल प्रदेश केन्द्रीय विश्वविद्यालय धर्मशाला Central University of Himachal Pradesh