



Chaudhary Sarwan Kumar Himachal Pradesh Krishi Vishvavidyalaya  
COLLEGE OF BASIC SCIENCES  
Palampur (H.P.) 176062, India



No.QSD.3-3-COBS-CSKHPKV/2023/- 7015 42

Dated, Palampur the: 16/12/2024

**NOTIFICATION**

The following undergraduate courses have actually been offered by the College of Basic Sciences to the 1<sup>st</sup> year undergraduate students during 2<sup>nd</sup> semester of Academic Year 2023-24.

<b>B.Sc. Physical Sciences (First year) (Chemistry, Physics and Mathematics Combination)</b>			
Course No	Title	Cr. Hrs.	Name of Teacher
Phys. 121	Electricity and Magnetism	4+2	Dr. Sheela Thakur
Math.121	Differential Equations	5+1 <sup>@</sup>	Dr. Abhishek Guleria
Chem122	Chemical Energetics, Equilibria &Functional Group Organic Chemistry-I	4+2	Dr. Suman Sharma
Env. 121	Environmental Studies	3+0	Dr. Priyanka Kalia & Dr. Dipika Rana
SOC. 121	Human Value and Ethics	1+0 (NC)	Dr. Neetu Sharma
Tutorial	Tutorial Class	1+0 (NC)	Advisor of the students
NCC/NSS	National Cadet Corps/National Service Scheme	0+2(NC)	NCC Officer/NSS Programmer Officer
<b>Total</b>		<b>21+4(NC)</b>	
<b>B.Sc. Life Sciences (First year) (Chemistry, Botany and Zoology Combination)</b>			
Bot.121	Plant Ecology and Taxonomy	4+2	Dr. Amit & Dr. Rashmi
Zoo.121	Comparative Anatomy and Developmental Biology of Vertebrates	4+2	Dr. Rakesh Kumar & Dr. Radhika Sharma
Chem.121	Molecules of Life	4+2	Dr. Suman Sharma & Dr. Rishi Thakur
Env. 121	Environmental Studies	3+0	Dr. Priyanka Kalia & Dr. Dipika Rana
SOC. 121	Human Value and Ethics	1+0 (NC)	Dr. Neetu Sharma
Tutorial	Tutorial Class	1+0 (NC)	Advisor of the students
NCC/NSS	National Cadet Corps/National Service Scheme	0+2(NC)	NCC Officer/NSS Programmer Officer
<b>Total</b>		<b>21+4(NC)</b>	
<b>Courses for other undergraduate programmes</b>			
Course No.	Title	Cr. Hrs	Name of Teacher
<b>College of Community Science</b>			
Biochem. 121	Principles of Biochemistry	2+1	Dr. Rishi Thakur

@Tutorial

*Sharma*  
Dean, 16/12/24  
College of Basic Sciences,  
CSKHPKV, Palampur

Endst. No. Even

Dated: Even

Copy of the above is forwarded to the following for information & necessary action:

1. The Registrar, CSKHPKV, Palampur
2. The Dean, COA/COCS/Dr. G.C. Negi COVAS, CSKHPKV, Palampur.
3. All the Head of Departments and Programme Director-CGRT, COBS, CSKHPKV, Palampur.
4. The Head, Department of Organic Agriculture & Natural Farming, COA, CSKHPKV, Palampur.
5. Dr. Usha Rana, Coordinator Examination, COBS, CSKHPKV, Palampur.
6. The Incharge, UNS, CSKHPKV, Palampur with the request to upload in the University website.
7. Dr. Suman Sharma, Convener, Time-Table, Date-Sheet & Seating Plan Committee for information and necessary action.
8. All the Course Instructors.
9. Mr. Arun Kumar, Incharge, College Communication Board, College of Basic Sciences.

*Sharma*  
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