

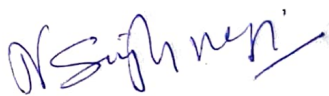
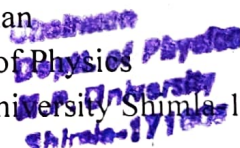
HIMACHAL PRADESH UNIVERSITY
NAAC ACCREDITED 'A' GRADE UNIVERSITY
DEPARTMENT OF PHYSICS
SHIMLA-5

No.1-1/Phy./ M.Sc. (Admission) /2025-26

Dated: 22.07.2025

NOTICE

It is for the information for all the M. Sc. (Physics) 1st semester students that their regular classes will start w.e.f. 28.07.2025. Schedule for the classes is mentioned as per *annexure-I*. First week will be devoted the induction programme as per the direction of the Dean of Studies. Attendance in the induction programme is compulsory.

for 
Chairman
Deptt. of Physics
H.P. University Shimla-171005


Himachal Pradesh University
(NAAC Accredited 'A' Grade University)
Department of Physics

TIME TABLE
For M.Sc. Physics I & III Semester
Effective from 28.7.2025 onwards

Semester-I	Room No. 304	Semester III	Room No. 301
Course- PHYMS 101 4,5,6 (11-12) 3 (12-1)	Mathematical Physics (MSV/BSP)	Course – PHYMS 301 1,2,3 (10-11) 5 (12-1)	Quantum Mech.-II (AJS)
Course- PHYMS 102 1,2,3 (10-11) 5 (12-1)	Classical Mechanics (NSN)	Course-PHYMS 302 1,2,3 (11-12) 4 (12-1)	Material Sciences (VSR)
Course- PHYMS 103 4,5,6 (10-11) 2 (12-1)	Electronics-I (NT/DS)	Course-PHYM 303 4,5,6 (11-12) 3 (12-1)	Nuclear Physics (DS)
Course- PHYMS 104 1,2,3 (11-12) 4 (12-1)	Computational Methods in Physics (RKS)	Course- PHYMS 304 4,5,6 (10-11) 1 (12-1)	High Energy Physics (SKD/RKJ)
Course- PHYMS -106 5, 6 (2 - 5)	Optional Paper –I Computer Application in Physics (Amit Kumar)		

- Note:** 1. Swachhtha Abhiyan: Saturday (12-1) : All M.Sc. , M.Phil & Ph.D. Research scholars and Staff.
2. Student mentoring class: Every Tuesday (12:00 – 1:00 PM) in respective chambers.
3. Research/Department Seminar/Invited lectures/UGC NET/JRF guidance classes /other extension activities:
Every Saturday 2-5 P.M.

LABORATORY I & III Semester (2.00 P.M. TO 5.00 P.M.)

Ist SEMESTER (PHYMS105)

NSN 1, 2
RS 3, 4
RKJ 1, 2
NT 3, 4
BSP 3, 4
Rohit 1, 2
Ashish Mishra 3, 4
Sachin 1, 2
Queena 1, 2
Diksha 3, 4
Monika 3, 4

MSV Prof. Mahavir Singh Verma
RS Prof. Raman Sharma
AJS Dr. Amarjeet Singh
BSP Dr. Balbir Singh Patial
RKJ Dr. Raj Kumar Jagota

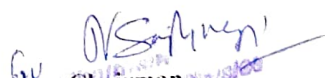
IIIrd SEMESTER (PHYMS-305)

SKD 1, 2
AJS 1, 2
MSV 3, 4
VSR 1, 2
DS 3, 4
Abhishek 1, 2
Deepika 3, 4
Anjali 3, 4
Rohit Kumar 1, 2
Sunil - 2, 3

SKD Prof. S.K. Dhiman
NSN Prof. N.S. Negi
VSR Prof. Vir Singh Rangra
NT Prof. Nagesh Thakur
DS Dr. Dheeraj Sharma

Note: Research Scholars are advised to strictly adhere to the duties assigned.

Note: Induction Programme for Ist Semester students from 28.7.2025 to 02.08.2025. Participation in the induction programme is compulsory.

for 
Chairman
Dept. of Physics
H.P. University
09816-171000

Himachal Pradesh University
(NACC Accredited "A" Grade University)
Department of Physics

Dated: 15.7.2025

Six day Induction Programme

Day 1: (Faculty interaction and mentoring)

Date	Time	Activity
28.7.2025	10:00 am -11.00 am	Welcome by Chairman (Departmental Procedure, Policies, Practices and Values)
	11:00 am -12.30 pm	Start U'p, Module 1, CONNECTION: Inclusion and Trust Building (Dr. Amarjeet Singh)
	12:30pm -1.15 pm	Faculty interaction and Mentoring (Prof. Nagesh Thakur)
	1.15 pm - 2.30 pm	Lunch Break
	2.30 pm -3.15 pm	Faculty interaction and Mentoring (Prof. S.K. Dhiman)
	3.15 pm - 4.00 pm	Faculty interaction and Mentoring (Dr. Balbir Singh)
	4:00 pm - 5:00 pm	Faculty interaction and Mentoring (Prof. Raman Sharma)

Day 2: (Faculty interaction and mentoring)

Date	Time	Activity
29.7.2025	10:00-11:30 AM	Start U'p Module 2: CORE: Self-Awareness (Dr. Amarjeet Singh)
	11:30 am -12:15 am	Faculty interaction and Mentoring (Prof. N S Negi)
	12:15 am -1.00 pm	Faculty interaction Mentoring (Prof. Vir Singh Rangra)
	1.00 pm - 2.30 pm	Lunch Break
	2.30 pm -3.15 pm	Faculty interaction: Mentoring: (Dr. Raj kumar)
	3.15 pm - 4.00 pm	Faculty interaction Mentoring: (Dr. Dheeraj Sharma)
	4:00 pm - 5:00 pm	Faculty Interaction and Mentoring (Dr. Amarjeet Singh)

Day 3: (Departmental Orientation)

Date	Time	Activity
30.7.2025	10.00 -11:30 pm	Start U'p, Module 3: CONTEXT: Decision Making (Dr. Amarjeet Singh)
	11.30 am -1.00 pm	Visit to Final Lab -II: (Dr. Balbir Singh Patial, Dr. Raj Kumar, Dr. Dheeraj Sharma, Mr. Ashok Kumar, Mr. Vijay Thakur)
	1.00 pm - 2.00 pm	Lunch Break
	2.00 pm -3.30 pm	Visit to Previous Lab-I: Subject Orientation: (Dr. Amarjeet Singh, Dr. Dheeraj Sharma, Prof. Raman Sharma, Mr. Pyare Lal, Mr. Krishan Singh, Mr. Vijay Thakur)
	3.30 pm - 5.00 pm	

Day 4: (Institutional Orientation)

Date	Time	Activity
31.7.2025	10:00 - 11:30 am	Start U'p, Module 4, CHOICES: Critical Thinking (Dr. Amarjeet Singh)
	11.30 am -1.00 pm	Visit to Central Library: (Dr. Balbir Singh Patial, Dr. Raj Kumar, Dr. Dheeraj Sharma, Mr. Vijay Thakur and Mr. Ashok Kumar)
	1.00 pm - 2.00 pm	Lunch Break
	2.00 pm -5.00 pm	Visit to Admin Block, VC office, Health Centre, other departments (Mr. Pyare Lal, Mr. Duni Chand, Mr. Krishan Singh, Mr. Vijay Thakur)

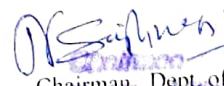
Day 5: (Carrier Mentoring) (Dr. Balbir Singh Patial, Raj Kumar & Dr. Dheeraj Sharma)

Date	Time	Activity
01.8.2025	10:00 - 11:30 am	Start U'p Module 5, CAUSALITY: Global Citizenship (Dr. Amarjeet Singh)
	11.30 am -1.15 pm	Visit to Research Labs.: (Mr.Parvez and respective lab. Research Scholars)
	1.15 pm - 2.30 pm	Lunch Break
	2.30 pm -5.00 pm	Visit to state museum and AIR Station: (Dr. Balbir Singh Patial, Dr. Raj Kumar, Dr. Dheeraj Sharma)

Day 6: (Local Visit)

Date	Time	Activity
02.8.2025	10:00 - 11:30 am	Start U'p, Module 6, COMMUNITY: Collective Learning and Unity (Dr. Amarjeet Singh)
	11.30 am -1.00 pm	Cultural Activities (All Teaching and Non-teaching Staff)
	1.00 pm - 2.00 pm	Lunch Break
	2.00 pm -5.00 pm	Different Co-Curricular activities (All Teachers and Non teaching staff in the Seminar room)

Note: Participation in the programme is compulsory. Attendance will be marked in each session.


 Chairman, Dept. of Physics
 H.P. University
 Shimla-171005