

SHRI MATA VAISHNO DEVI UNIVERSITY
SCHOOL OF PHYSICS
 Time Table (Odd Sem.) 2024-25

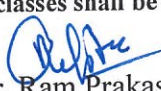
M. Sc. (Physics) 3rd Semester/ Integrated BSC (Hons)- M. Sc. Physics) -9th Semester


w.e.f. 29.07.2024

Day/ Time	9.00 - 10.00	10.00 - 11.00	11.00 - 12.00	12.00 - 1.00	1.00 - 2.00	2.00 - 3.00	3.00 - 4.00	4.00 - 5.00
MONDAY		OE		KP	L U N C H		AKS/ RP	
TUESDAY		OE	KP	PB			AKS/ RP	
WEDNESDAY		OE		PB		KP	AKS/ RP	
THURSDAY				PB		KP	AKS/ RP	
FRIDAY		OE		PB				

COURSE CODE	COURSE TITLE	L-T-P	CREDITS	FACULTY
PHL 7071	Atomic and Molecular Physics	4-0-0	4	Dr. Pankaj Biswas (PB)
PHL 7101	Condensed Matter Physics	4-0-0	4	Dr. Kamni (KP)
PHL7193	Introduction to nanoscience and nanotechnology	4-0-0	4	Prof. Ashok K. Sharma (AKS)
PHL 7107	Electronic theory of solids	4-0-0	4	Dr. Ram Prakash (RP)
PCL 7061	Open Elective (OE) Morality in Indian Tradition	4-0-0	4	Dr. Madhu Mangal Chaturvedi
PHD 7106	Project Part-1	0-0-16	8	All faculty members

* theory classes shall be held in B-206.


 Dr. Ram Prakash
 TT Coordinator, SoP


 Dr. Kamni 10.09.2024
 Head, School of Physics

Cc:

1. Dean, Faculty of Sciences for information
2. Dean, Academic Affairs
3. Notice board

SHRI MATA VAISHNO DEVI UNIVERSITY
SCHOOL OF PHYSICS
Time Table (Odd Sem.) 2024-25


M.Sc. 1st Semester/ Integrated B.Sc.-M. Sc (Physics) 7th semester


w.e.f. 29.07.2024
 Modified on 12-08-2024

Day/ Time	9.00 - 10.00	10.00 - 11.00	11.00 - 12.00	12.00 - 1.00	1.00 - 2.00	2.00 - 3.00	3.00 - 4.00	4.00 - 5.00
MONDAY		YK	MS	SAB	L U N C H		MAM	
TUESDAY	MAM	YK	MS	SAB		Gen. Lab. (EL)--I (SKW)		
WEDNESDAY	YK	SAB	MS	MAM		Gen. Lab.-I (EL)- (DS)		
THURSDAY	YK	MAM	MS	SAB		Gen. Lab. I - (MS)		
FRIDAY	Gen. Lab. I (KP)							

COURSE CODE	COURSE TITLE	L-T-P	CREDITS	FACULTY
PHL 6021	Classical Mechanics	4-0-0	4	Dr. Mudasir Ahmed Mir (MAM)
PHL 6033	Mathematical Physics	4-0-0	4	Mr. Manav Sharma (MS)
PHL 6041	Quantum Mechanics-I	4-0-0	4	Dr. Yugal Khajuria (YK)
PHL 6054	Physics of semiconductor devices	4-0-0	4	Mr. Sajjad Ahmed Bhat (SAB)
PHP 6123	Physics Laboratory-I	0-0-12	6	Dr. Kamni (KP) (Lab Coordinator) Dr. S. K. Wanchoo (SKW) Dr. Deepa Singh (DS) Mr. Manav Sharma (MS)

*Theory Classes shall be held in A-204 and Practical shall be held in A -203/ A-205.


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SHRI MATA VAISHNO DEVI UNIVERSITY

School of Physics (2024-25) _ODD Semester

TIME TABLE FOR Int. B. Sc. (Hons.) Physics – M.Sc. Physics 5th Semester 2024-25


w.e.f. 29.07.2024

Day/ Time	9:00 – 10:00	10:00 –	11:00 – 12:00	12:00 – 1:00	1.00 – 2:00	2:00 - 3.00	3.00 - 4.00	4.00 - 5.00
MONDAY		(PB)	DS	RP	L U N C H	IAPC	YK	
TUESDAY		(PB)	DS	RP		IAPC	YK	
WEDNESDAY	DS	(PB)		RP		SEC		
THURSDAY			DS	RP		SEC		
FRIDAY		Lab (PB)		YK		AMP Lab (YK)		

Course Code	Course Title	L-T-P	Credits	Faculty
PHL 3062	Elementary Statistical Mechanics	4-0-0	4	Dr. Deepa Singh (DS)
PHL 3084	Fundamentals of Materials Science	4-0-0	4	Dr. Ram Prakash (RP)
PHL 3071	Atomic and Molecular Physics	3-0-0	3	Dr. Yugal Khajuria (YK)
PHP 3071	Atomic and Molecular Physics Lab	0-0-2	1	Dr. Yugal Khajuria (YK) (Lab staff- Shakti)
PHL 3031	Introduction to Numerical Computation	3-0-2	4	Dr. Pankaj Biswas (PB)
PCL 3049	SEC	2-0-0	2	
PHD 3131	Project / IAPC	0-0-4	2	
	Total Credits	20-0-4	20	

*Int. B.Sc. Hons. (Physics) – M.Sc. (Physics) theory classes shall be held in A-206 in School of Physics.


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2. Associate Dean, Academic Affairs
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SHRI MATA VAISHNO DEVI UNIVERSITY

School of Physics (2024-25_ODD Semester)

TIME TABLE FOR Integrated B. Sc. – M.Sc. Physics (3rd Sem) 2024-25


w. e. f. 29.07.2024


Day/ Time	9:00 – 10:00	10:00 – 11:00	11:00 – 12:00	12:00 – 1:00	1.00 – 2.00	2.00 - 3.00	3.00 - 4.00	4.00 - 5.00
MONDAY	AEC	SKW	AK		L U N C H	DS	AE Lab (SKW)	
TUESDAY		SKW	AK			DS		
WEDNESDAY	AEC	SKW	AK	MD		SEC(Phys) -JS	SEC (Phys) JS	
THURSDAY			AK	MD		SEC (Phys) -JS	Wave & Oscillation Lab (DS)	
FRIDAY	AEC		DS	MD				

Course Code	Course Title	L-T-P	Credits	Faculty
PHL MD201	Analog Electronics	3-0-0	3	Dr. Sunil K. Wanchoo (SKW)
PHP MD201	Analog Electronics Lab	0-0-2	1	Dr. Sunil K. Wanchoo (SKW) (Lab staff- Ms. Shakti)
PHL MD203	Mathematical Methods-I	3-1-0	4	Ms. Arti Khajuria (AK)
PHL MI205	Waves and Oscillations	3-0-0	3	Dr. Deepa Singh (DS)
PHP MI205	Waves and Oscillations Lab	0-0-2	1	Dr. Deepa Singh (DS) (Lab staff- Mr. Beant Singh & Sarika)
BTL MU201 MEL MU201	(MD-III opted by students of SoP) Food and Nutrition Quality Management	3-0-0	3	Dr. Rakesh Kumar (SoBT) Dr. Rajeev Kumar (SoME)
PHLMU201	Element of thermodynamics (MD-III offered to other school)			Dr. Kamni (KP)
LNL AE203	AEC (Soft Skills through Literature II)	3-0-0	3	Dr. Uday Pathania
PHM SE201	Physics Skills in Experimentation (SEC Physics)	1-0-2	2	Dr. Jitendra Sharma (JS)
	Total Credits	16-2-4	20	

* Core as well as subsidiary course

**Int. B.Sc. Hons. (Physics) – M.Sc. (Physics) theory classes (core) shall be held in A-206/ A205 in School of Physics.


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SHRI MAITA VAISHNO DEVI UNIVERSITY

School of Physics,

FYUG- Physics - 1st Sem. 2024-25

w. e. f. 12.08.2024

Day/Time	9:00-10:00	10:00-11:00	11:00-12:00	12:00-1:00	1.00 – 2:00	2:00-3:00	3:00 – 4:00	4:00 – 5:00
MONDAY	AEC-1	Newtonian Mechanics	Elements of Discrete Mathematics	MD-1	L U N C H	Newtonian Mechanics Lab		
TUESDAY	VAC-1	Newtonian Mechanics	VAC-II	VAC (Additional Slot)				
WEDNESDAY	AEC-1	Newtonian Mechanics	Elements of Discrete Mathematics	MD-1		SEC	SEC for practical base	
THURSDAY	VAC-1		Elements of Discrete Mathematics	MD-1		SEC	VAC-II	VAC-II (Additional slot)
FRIDAY	AEC-1		Elements of Discrete Mathematics	MD-1				

* One course should be chosen from the pool of courses SEC-1, ** One course should be chosen from the pool of courses MD-1.

COURSE CODE	COURSE TITLE	L-T-P	Credit	FACULTY	Venue of Class (Room No.)
PHL MD103	Newtonian Mechanics (Major)	3-0-0	3	Dr. Jitendra Sharma (JS)	B-206
PHP MD103	Newtonian Mechanics Lab (Major)	0-0-2	1	Dr. Jitendra Sharma (JS) (Lab staff- Beant Singh & Sarika)	A -203
MTL MI101	Elements of Discrete Mathematics (Minor)	4-0-0	4	Ms. Samrity Gorka	D-206
	MD-1	4-0-0	4		
	AEC-1	3-0-0	2		
	SEC-1	2-0-0	2		
	VAC-1	2-0-0	2		
	VAC-2	2-0-0/0-0-4	2	Dr. Varun Datta (NCC)	

α The theory classes for major course shall be held at SoP conference room/ at some SoP Lab



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SCHOOL OF PHYSICS
Time Table (Odd Sem.) 2024-25

w.e.f. 12.08.2024


B. Tech. Ist Sem


Course (s): Engineering Physics (PHL BS 101) & Engineering Physics Lab (PHP BS 101)

Day/ Time	9.00 - 10.00	10.00 - 11.00	11.00 - 12.00	12.00 - 1.00	1.00 - 2.00	2.00 - 3.00	3.00 - 4.00	4.00 - 5.00
MONDAY	CSE-B (MAM)		ME/ (Bio) -AKS		L U N C H	Mathematics & Computing MK		
	Eng. Physics Lab (CSE-AY) RP		CSE (A) MAM			Eng. Physics Lab (ME-A) AKS		
TUESDAY		ME/Bio (Theory) AKS	CSE (A) MAM			Mathematics & Computing MK		
	Eng. Physics Lab (CSE-BY) JS							
WEDNESDAY	ME/Bio (Theory) AKS	CSE-B (MAM)						
	Eng. Physics Lab (CSE-AX) RP		Lab (Mathematics & Computing)-B (DS)					
THURSDAY								
FRIDAY	CSE-B (MAM)		CSE (A) MAM				Mathematics & Computing MK	
			Lab (Mathematics & Computing)-A -AKS				Eng. Physics Lab (CSE-BX) MAM	

Course Coordinator (Theory): Prof. Ashok K. Sharma, Lab Coordinator: Dr. Ram Prakash

COURSE CODE	COURSE TITLE	Branch	L-T-P	CREDIT S	FACULTY	Lecture Hall/ Room No.
PHL BS 101	Engineering Physics	CSE -Section A and B	3-0-0	3	Dr. Mudasir Ahmed Mir (MAM)	D-107 for A & B
PHP BS 101	Engineering Physics Lab	CSE (Lab-AX)	0-0-2	1	Dr. Ram Prakash (RP) (Lab staff- Beant Singh & Shakti)	A-202
		CSE (Lab-AY)			Dr. Ram Prakash (RP) (Lab staff- Beant Singh & Shakti)	
		CSE (Lab-BX)			Dr. Mudasir Ahmed Mir (MAM) (Lab staff Beant Singh/ Sarika)	
		CSE (Lab-BY)			Dr. Jitendra Sharma (JS) (Lab staff- Beant Singh & Sarika)	
PHL BS 101	Engineering Physics	Mechanical (ME) Biotechnology	3-0-0	3	Prof. Ashok K. Sharma (AKS)	B-104
PHP BS 101	Engineering Physics Lab	ME (Lab- A)	0-0-2	1	Prof. Ashok K. Sharma (AKS) (Lab staff- Beant Singh & Sarika)	A-202
PHL BS 101	Engineering Physics	Mathematics & Computing	3-0-0	3	Mr. Meniak Khajuria (MK)	D-206
PHP BS 101	Engineering Physics Lab	M&C-A	0-0-2	1	Prof. Ashok K. Sharma (AKS) (Lab staff- Beant Singh & Shakti)	A-202
		M&C-B	0-0-2	1	Dr. Deepa Singh (DS) (Lab staff- Beant Singh & Sarika)	


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