

भारतीय विभाग
Department of Physics
स.व.स.प्रौ.सं., सूत-७/S.V.N.I.T., Surat-7

Department of Physics, SVNIT

Semester: Even नावक नं. OUTWARD No. 1201
Year: 2025-26 दिनांक Date: 02/01/2026

Class: B. Tech-I (Engg. Physics)
Class Room: 007, DoP

Day	1	2	3	4		5	6	7	8 (EXTRA)
	8.30-9.20	9.30-10.20	10.30-11.20	11.30-12.20	12.20-2.00	2.00-2.50	3.00-3.50	4.00-4.50	5.00-5.50
Monday	A1 EP 102	B2 EP 104	C3 MA 118	D4 EP 106	L U N C H	G5	H6	I7	J8
	P1		P2			P11 EP 104 (P)		P12	
Tuesday	B1 EP 104	C2 MA 118	D3 EP 106	E4 HS 110		H5	I6	J7	K8
	P3		P4			P13 EPV01 / EPP01		P14 EPV01 / EPP01	
Wednesday	C1 MA 118	D2 EP 106	E3 HS 110	A4 EP 102(T)		I5	J6	K7	G8
	P5		P6			P15 EPV01 / EPP01		P16 EPV01 / EPP01	
Thursday	D1 EP 104	E2 HS 110	A3 EP 102	B4		J5	K6	G7	H8
	P7		P8			P17 EPV01 / EPP01		P18 EPV01 / EPP01	
Friday	E1 HS 110	A2 EP 102	B3 EP 106(T)	C4 MA 118		K5	G6	H7	I8
	P9		P10				P19 EPV01 / EPP01		P20 EPV01 / EPP01

Sl. No.	SLOT	COURSE NO	TITLE	FACULTY	CATEGORY	CREDIT	CLASSROOM
1	A1 A2 A3 A4	EP 102	Basics of Electromagnetics	AKR, VP, SH	3L+1T	4	007, DoP
2	B1 B2 D1	EP104	Introduction to Python Programming	YAS	3L	3	007, DoP
3	D1 D2 D3 B3	EP106	Quantum Physics and Applications	DRR, PT, CR	3L+1T	4	007, DoP
4	C1 C2 C3 C4	MA118	Mathematics for Physical Sciences-II	Faculty (DoM)	3L+1T	4	007, DoP
5	E1 E2 E3 E4	HS110	English and Professional Communication	Faculty (DoHSS)	3L+1T	4	007, DoP
6	P11	EP104(P)	Introduction to Python Programming Practical (IPPP)	YAS, SKY, TK, SoM	2P	1	107, DoP
7	P13-P20	EPV02 / EPP02	Vocational Training / Professional Experience	--	--	--	--

Faculties: AKR: Dr. A. K. Rai, YAS: Dr. Yogesh Sonvane, DRR: Dr. Debesh Roy, VKO: Dr. Vikash Kumar Ojha, VP: Vraj Prajapati, SH: Shilpa Sharma, PT: Parimal Tandel, CR: Chirag Raathi, TK: Trilok Kumavat, SoM: Sonam Meena


(Coordinator(s), Time Table Committee, DoP)




(HoD, DoP)

TIME TABLE for M. Sc.I (Physics)

w.c.f. 05/01/2026

Department of Physics, SVNIT

Semester: Even
Year: 2025-26

Class: M. Sc.-I (Physics)
Class Room: 008, DoP

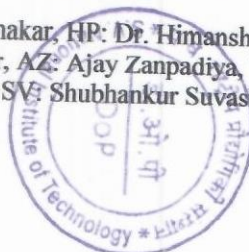
Class Room: 008, DoP

Day	1	2	3	4		5	6	7	8	
	8.30-9.20	9.30-10.20	10.30-11.20	11.30-12.20	12.20-2.00	2.00-2.50	3.00-3.50	4.00-4.50	5.00-5.50 (EXTRA)	
Monday	A1 PH 102	B2 PH 104	C3 MA 118	D4 EE 110	L U N C H	G5	H6	I7	J8	
	P1		P2			P11 EE 110 (P) (Batch 1)		P12 EE 110 (P) (Batch 2)		
Tuesday	B1 PH 102	C2 MA 118	D3 EE 110	E4 HS 110		H5	I6	J7	K8	
	P3		P4			P13 PH 104 (P) (Batch 1)		P14 PH 104 (P) (Batch 2)		
Wednesday	C1 MA 118	D2 EE 110	E3 HS 110	A4 PH 106 (M)		I5	J6	K7	G8	
	P5		P6			P15 PHV01/PHP01		P16 PHV01/PHP01		
Thursday	D1 PH 104	E2 HS 110	A3 PH 102/ PH 106 (M)	B4		J5	K6	G7	H8	
	P7		P8			P17		P18		
Friday	E1 HS 110 (T)	A2 PH 102 (T) /PH 106 (M)	B3 PH 104	C4 MA 118 (T)		K5	G6	H7	I8	
	P9		P10			P19 PH 106 (M) (P) Batch 1		P20 PH 106 (M) (P)Batch 2		

Sl. No.	SLOT	COURSE NO	TITLE	FACULTY	CATEGORY	CREDIT	CLASSROOM
1	A1 A2 A3 A4	PH102/ PH106 (M)	Electromagnetic Theory-I/ Fundamental of Physics II	DP, SH, VR/ SP	3L+1T/3L	4/3	008, DoP / DoM
2	B1 B2 B3	PH104	Semiconductor physics	DVS	3L	3	008, DoP
3	C1 C2 C3 C4	MA118	Mathematics for Physical Sciences-II	Faculty (DoM)	3L+1T	4	008, DoP
4	D2 D3 D4	EE110	Fundamentals of Electrical Engineering	Faculty (DoEE)	3L	3	008, DoP
5	E1 E2 E3 E4	HS110	English and Professional Communication	Faculty (DoHSS)	3L+1T	4	008, DoP
6	P13 P14	PH 104 (P)	Semiconductor physics Practical	DVS, HD, AZ, VK MK, HD, AZ, VK	2P	1	006, DoP
7	P11 P12	EE 110 (P)	Fundamentals of Electrical Engineering (FEE) Practical	Faculty (DoEE)	2P	1	DoEE
8	P19, P20	PH 106(P)	PH106 Practical (DoM students)	HP, SM, NP, RR SP, SV, JV, SH	2P	1	004/005, DoP
9	P15 -P18	PHV02 / PHP02	Vocational Training / Professional Experience	--	--	--	--

Faculties: Dr: Dr. Dipika Patel, DVS; Dr. D. V. Shah, MK; Dr. M. Karmakar, HP; Dr. Himanshu Pandey, SP; Dr. Shail Pandey, SH; Shilpa Sharma, VP; Vraj Prajapati, HD; Hetavi Dhimmarr, AZ; Ajay Zanpadiya, VK; Vivek Kukadiya, SM; Sadhna Matth, NP; Naresh Prajapati, RR; Rajsinh Rana, SV; Shubhankur Suvash, JV; Jai Vora

(Coordinator(s), Time Table Committee, DoP)



02.01.26
(HoD, DoP)

Department of Physics, SVNIT

Exam. Plan
Year: 2025-26

Class B. Tech-II (Engg. Physics)
Class Room: 007, DoP

Day	1	2	3	4		5	6	7	8
	8.30-9.20	9.30-10.20	10.30-11.20	11.30-12.20	12.20-2.00	2.00-2.50	3.00-3.50	4.00-4.50	(EXTRA) 5.00-5.50
Monday	A1	B2	C3 CS 232	D4	L U N C H	G5 EP 202	H6 EP 204	I7 EP 232	J8
	P1		P2			P11		P12	
Tuesday	B1	C2 CS 232	D3	E4		H5 EP 204	I6 EP 232	J7	K8
	P3 PHV04 / PHP04		P4 EPV04/EPP04			P13		P14	
Wednesday	C1 CS 232	D2	E3	A4		I5	J6 EP 202	K7 EP 204	G8
	P5 EPV04 / EPP04		P6 EPV04 / EPP04			P15		P16	
Thursday	D1	E2	A3	B4		J5 EP 202	K6 EP 232(T)	G7	H8
	P7 EPV04 / PHP04		P8 EPV04 / EPP04			P17		P18	
Friday	E1	A2	B3	C4		K5	G6	H7 EP 232	I8 EP 202 (T)
	P9		P10 EP 204(P)			P19 CS 232 (P)		P20	

Sl. No.	SLOT	COURSE NO	TITLE	FACULTY	CATEGORY	CREDIT	CLASSROOM
1	G5 J5 J6 I8	EP202	Mathematical Methods in Physics	MK, GS, PB	3L+1T	4	007, DoP
2	H5 H6 K7	EP204	Semiconductor Physics	HP	3L+2P	4	007, DoP
3	H7 I6 I7 K6	EP232	Electrodynamics and its Applications	DP, SH, VP	3L+1T	4	007, DoP
5	C1 C2 C3	CS232	Artificial Intelligence	Faculty (DoCSE)	3L	3	007, DoP
6	P9	EP204(P)	Semiconductor Physics (Practical)	HP, KP, SM, NP	2P	1	006, DoP
7	P19	CS232(P)	Artificial Intelligence (Practical)	Faculty (DoCSE)	2P	1	DoCSE
8	P3, P4, P5, P6, P7 P8	PHV04 / PHP04	Vocational Training / Professional Experience (Optional) (Mandatory for Exit)	--	--	--	--

Faculties: MK: Dr. M. Karmakar, DVS: HP: Dr. Himanshu Pandey, DP: Dr. Dipika Patel, GS: Govind Singh Yadav,
PB: Priyank Bhardwaj, SH: Shilpa Sharma, VP: Vraj Prajapati, KP: karan Patel, SM: Sadhna Matth, NP: Naresh Prajapati

(Coordinator(s), Time Table Committee, DoP)



02.01.26
(HoD, DoP)

TIME TABLE for M. Sc.II (Physics)

Department of Physics, SVNIT

Semester: Even
Year: 2025-26Class M. Sc.-II (Physics)
Class Room: 008, DoP

Day	1	2	3	4		5	6	7	8 (EXTRA)
	8.30-9.20	9.30-10.20	10.30-11.20	11.30-12.20	12.20-2.00	2.00-2.50	3.00-3.50	4.00-4.50	5.00-5.50
Monday	A1	B2	C3	D4	L U N C H	G5 PH 202	H6 PH 204	I7 PH 206	J8 PH 208(T)
	P1		P2 PH 206 (P) Batch 1			P11		P12	
Tuesday	B1	C2	D3	E4		H5 PH 204	I6 PH 206	J7 PH 208	K8 CS 102
	P3 PHV04 / PHP04		P4 PH 206 (P) Batch 2			P13		P14	
Wednesday	C1	D2	E3	A4		I5 PH 204	J6 PH 208	K7 CS 102	G8 PH 202(T)
	P5 PHV04 / PHP04		P6 PHV04 / PHP04			P15		P16	
Thursday	D1	E2	A3	B4		J5 PH 208	K6 CS 102	G7 PH 202	H8 PH 204(T)
	P7 PHV04 / PHP04		P8 PHV04 / PHP04			P17		P18	
Friday	E1	A2	B3	C4		K5 CS 102	G6 PH 202	H7 PH 206	I8
	P9 CS 102(P)		P10						

Sl. No.	SLOT	COURSE NO	TITLE	FACULTY	CATEGOR Y	CREDIT	CLASSROOM
1	G5 G6 G7 G8	PH 202	Mathematical Methods in Physics	VKO, PP, RR, AK	3L+1T	4	008, DoP
2	H5 H6 I5 H8	PH 204	Quantum Mechanics-I	SP, SV, JV, AK	3L+1T	4	008, DoP
3	I6 J7 H7	PH 206	Electromagnetic Theory-II	SKY	3L+2P	4	008, DoP
	J5 J6 J7 J8	PH208	Laser and Photonics	KNP, LKS, DV, SV	3L+1T	4	008, DoP
4	K5 K6 K7 K8	CS 102	Data Structure	Faculty (DoCSE)	3L+1T	4	008, DoP
5	P3-P8	PHV04 / PHP04	Vocational Training / Professional Experience	--	--	--	--
6	P2-P4	PH 206(P)	Electromagnetic Theory-II Practical	SKY, KR, DV, PP, HD MK, SKY, KR, DV, PP, HD	2P	1	006, DoP
7	P9	CS 102(P)	Data Structure Practical	Faculty (DoCSE)	2P	1	DoCSE

Faculties: VKO: Dr. Vikash Kumar Ojha, SP: Dr. Shail Pandey, SKY: Dr. Sharad K Yadav, KNP: Dr. K. N. Pathak, LKS: Dr. L. K. Saini, MK: Dr. Mithun Karmakar, PP: Pratik Patel, RR: Rajsinh Rana, AK: Ashvin Kanzariya, SV: Shubhankur Suvash, JV: Jay Vora, AK: Ashvin Kanzariya, AN: Ayushi Nema, DV: Dipali Vadhner, KR: Krishna, HD: Hetavi Dhimmarr,

(Coordinator(s), Time Table Committee, DoP)



28/01/26
(HoD, DoP)

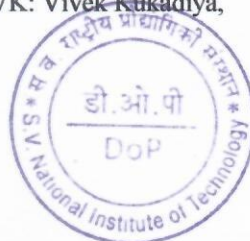
TIME TABLE for M. Sc.III (Physics)**Department of Physics, SVNIT****Semester: Even**
Year: 2025-26**Class : M. Sc. III (Physics)**
Class Room: 207, 208 DoP

Day	1	2	3	4		5	6	7	8 (EXTRA)
	8.30-9.20	9.30-10.20	10.30-11.20	11.30-12.20	12.20-2.00	2.00-2.50	3.00-3.50	4.00-4.50	5.00-5.50
Monday	A1 PH 302	B2 PH 356	C3 CS 232	D4 PH 352/ PH 354(T)	L U N C H	G5	H6	I7	J8
	P1		P2			P11		P12	
Tuesday	B1 PH 356	C2 CS 232	D3 PH 352/ PH354	E4 CY 302		H5	I6	J7	K8
	P3		P4			P13		P14	
Wednesday	C1 CS 232	D2 PH 352/ PH354	E3 CY 302	A4 PH 302		I5	J6	K7	G8
	P5		P6			P15		P16	
Thursday	D1 PH 352/ PH 354	E2 CY 302	A3 PH 302	B4 PH 356 (T)		J5	K6	G7	H8
	P7		P8			P17		P18	
Friday	E1 CY 302 (T)	A2 PH 302 (T)	B3 PH 356	C4		K5	G6	H7	I8
	P9		P10			P19 CS 232 (P)		P20	

Sl. No.	SLOT	COURSE NO	TITLE	FACULTY	CATEGORY	CREDIT	CLASSROOM
1	A1 A2 A3 A4	PH 302	Plasma Physics	SKY, VP, RR, PT	3L+1T	4	207, DoP
2	D1 D2 D3 D4	PH352	Many-Body Physics and Relativistic Quantum Mechanics (Dept. Elective - II)	VKO, PT, KP, SoM	3L+1T	4	207, DoP
3	D1 D2 D3 D4	PH 354	Electronics and Optical Communication (Dept. Elective - II)	MK, PB, GS, JV	3L+1T	4	208, DoP
4	B1 B2 B3 B4	PH 356	Solar Cell Technology (Institute Elective - II)	VAK, SM, VK, PB	3L+1T	4	207, DoP
5	E1 E2 E3 E4	CY302	Interpretative Molecular Spectroscopy	Faculty from Chemistry Dept.	3L+1T	4	207, DoP
6	C1 C2 C3	CS232	Artificial Intelligence	Faculty from AI Department	3L	3	007, DoP
8	P19	CS232 (P)	Artificial Intelligence (Practical)	Faculty from AI Department	2P	1	DoCSE

Faculties: SKY: Dr. S. K. Yadav, VKO: Dr. Vikash Kumar Ojha, MK: Dr. Mithun Karmakar, VAK: Dr. Vipul Kheraj,
VP: Vraj Prajapati, RR: Rajsinh Rana, PT: Parimal Tandel, KP: Karan Patel, SoM: Sonam Meena, PB: Priyank Bhardwaj,
GS: Govind Singh Yadav, JV: Jay Vora, SM: Sadhna Matth, VK: Vivek Kukadiya,


(Coordinator(s), Time Table Committee, DoP)




(HoD, DoP)

TIME TABLE for M. Sc.-IV (Physics)

Department of Physics, SVNIT

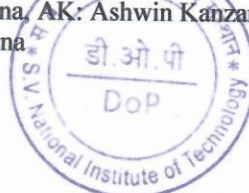
Semester: Even
Year: 2025-26Class M. Sc. IV (Physics)
Class Room: 207, 208 DoP

Day	1	2	3	4		5	6	7	8 (EXTRA)
	8.30-9.20	9.30-10.20	10.30-11.20	11.30-12.20	12.20-2.00	2.00-2.50	3.00-3.50	4.00-4.50	5.00-5.50
Monday	A1	B2	C3	D4	L U N C H	G5 PH 402	H6 PH 404	I7 PH 406	J8 PH 428/ PH 432
	P1		P2			P11		P12	
Tuesday	B1	C2	D3	E4		H5 PH 404	I6 PH 406	J7	K8
	P3		P4			P13		P14	
Wednesday	C1	D2	E3	A4		I5 PH 406	J6 PH 428/ PH 432	K7 PH 422/ PH 424	G8 PH 402 (T)
	P5-P6 PH408 Batch 1 (General Lab.)/Batch 2 (Comp. Lab.)					P15		P16	
Thursday	D1	E2	A3	B4		J5 PH 428/ PH 432	K6 PH 422/ PH 424	G7 PH 402	H8 PH 404 (T)
	P7-P8 PH408 Batch 2 (General Lab.)/Batch 1 (Comp. Lab.)					P17		P18	
Friday	E1	A2	B3	C4		K5 PH 422/ PH 424	G6 PH 402	H7 PH 404	I8 PH 406(T)
	P9		P10			P19		P20	

Sl. No.	SLOT	COURSE NO	TITLE	FACULTY	CATEGORY	CREDIT	CLASSROOM
1	G5 G6 G7 G8	PH 402	Statistical Mechanics	AKR, VP, NP	3L+1T	4	208, DoP
2	H5 H6 H7 H8	PH 404	Condensed Matter Physics	LKS, KR, AK	3L+1T	4	208, DoP
3	I5 I6 I7 I8	PH 406	Electronics & Optical Communication	HP, SM, KP	3L+1T	4	208, DoP
4	K5 K6 K7	PH 422 PH 424	Global Navigation System / Thin Films and Vacuum Technology (Core Elective – III)	KNP/DVS	3L	3	207/208, DoP
5	J5 J6 J8	PH 428 PH 432	Many-Body Physics and Relativistic Quantum Mechanics / Microprocessor	LKS/VAK	3L	3	207/208, DoP
6	P5-P8	PH 408	Experimental Techniques VI (Experimental and Computational laboratories & general physics)	DP, SJ, KS, CB, MT VAK, KNP, SJ, KS, CB VKO, YAS, TK, CR, VR DRR, PK, TK, CR, SoM	8P	4	108/107, DoP

Faculties: AKR: Dr. A. K. Rai, LKS: Dr. L. K. Saini, HP: Dr. Himanshu Pandey, KNP: Dr. K. N. Pathak, DVS: Dr. D. V. Shah, VAK: Dr. V. A. Kheraj, DP: Dr. Dipika Patel, VKO: Dr. V. K. Ojha, YAS: Dr. Y. A. Sonyane, DRR: Dr. D. R. Roy, VP: Vraj Prajapati, SH: Shilpa Sharma, NP: Naresh Prajapati, KR: Krishna, AK: Ashwin Kanzariya, SM: Sadhna Matht, KP: Karan Patel, PK: Pavan Kumar, VR: Vipul Rohit, SoM: Sonam Meena

(Coordinator(s), Time Table Committee, DoP)



02.01.26
(HoD, DoP)

भौतिकी विभाग
Department of Physics
स.व.रा.प्रौ.सं., सूत-७/S.V.N.I.T., Surat-7
मावक नं. OUTWARD No. 1201
दिनांक Date 02/01/2026

TIME TABLE for Ph.D. I

w.e.f. 05/01/2026

Department of Physics, SVNIT

Semester: Even
Year: 2025-26

Class Ph.D. I
Class Room:107, DoP

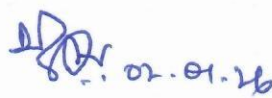
Day	1	2	3	4		5	6	7	8 (EXTRA)
	8.30-9.20	9.30-10.20	10.30-11.20	11.30-12.20	12.20-2.00	2.00-2.50	3.00-3.50	4.00-4.50	5.00-5.50
Monday	A1	B2 PH 602	C3 PH 602	D4	L U N C H	G5	H6	I7	J8
	P1		P2			P11		P12	
Tuesday	B1 PH 602	C2 PH 602	D3	E4		H5	I6	J7	K8
	P3		P4			P13		P14	
Wednesday	C1	D2	E3	A4		I5	J6	K7	G8
	P5		P6			P15		P16	
Thursday	D1	E2	A3	B4		J5	K6	G7	H8
	P7		P8			P17		P18	
Friday		A2	B3	C4		K5	G6	H7	I8
	P9		P10				P19		P20

Sl. No.	SLOT	COURSE NO	TITLE	FACULTY	CATEGORY	CREDIT	CLASSROOM
1	B1B2 C2 C3	PH 602	Research Methodology in Science	DRR, YAS	4L	4	107, DoP

Faculty - DRR: Dr. D. R. Roy, YAS: Dr. Y. A. Sonvane


(Coordinator(s), Time Table Committee, DoP)




(HoD, DoP)