

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

Revised TIME TABLE for B. Tech. I (Engineering Physics)

Department of Physics, SVNIT

Semester: Even
Year: 2024-25जाचक नं. OUTWARD No. 1201
दिनांक Date. 03/01/2025Class B. Tech-I (Engg. Physics)
Class Room: 007

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 (T)	B2 EP 104	C3 MA 118	D4 EP 106	L U N C H	G5	H6	I7	J8
	P1		P2			P11 IPPP Batch-1		P12	
Tuesday	B1 EP 104	C1 MA 118	D3 EP 106	E1 HS 110		H5	I6	J7	K8
	P3		P4					P14 PHV01 / PHP01	
Wednesday	C1 MA 118	D2 EP 106	E3 HS 110	A4 EP 102		I5	J6	K7	G8
	P5		P6			P15PHV01 / PHP01		P16PHV01 / PHP01	
Thursday	D1 EP 106 (T)	E2 HS 110	A3 EP 102	B4		J5	K6	G7	H8
	P7		P8			P17 PHV01 / PHP01		P18 PHV01 / PHP01	
Friday	E1 HS 110	A2 EP 102	B3 EP 104	C4 MA 118		K5	G6	H7	I8
	P9		P10			P19 PHV01 / PHP01		P20 PHV01 / PHP01	

Sl. No.	SLOT	COURSE NO	TITLE	FACULTY	CATEGORY	CREDIT	CLASSROOM
1	A1 A2 A3 A4	EP 102	Basics of Electromagnetics	AKR LKS, HR, AR	3L+1T	4	DoP 007
2	B1 B2 B3	EP104	Introduction to Python Programming	YAS	3L	3	DoP 007
3	D1 D2 D3 D4	EP106	Quantum Physics and Applications	DRR, SP, CR, AN	3L+1T	4	DoP 007
4	C1 C2 C3 C4	MA118	Mathematics for Physical Sciences-II	Faculty (DoM)	3L+1T	4	DoP 007
5	E1 E2 E3 E4	HS110	English and Professional Communication	Faculty (DoHSS)	3L+1T	4	DoP 007
6	P11	EP104(P)	Introduction to Python Programming Practical (IPPP)	YAS, SKY, RJ, TK, PK	2P	1	DoP 107
7	P13-P20	EPV02 / EPP02	Vocational Training / Professional Experience	--	--	--	--

Faculties: AKR: Dr. A. K. Rai, LKS: Dr. L. K. Saini, HR: Hardik Rathod, AR: Anju Rani, YAS: Dr. Y. A. Sonvane, DRR: Dr. D. R. Roy, SP: Dr. Shail Pandey, CR: Chirag Rathi, AN: Ayushi Nema, SKY: Dr. S. K. Yadav, RJ: Rahul Jadav, TK: Trilok Kumavat, PK: Pavan Kumar

(Signature)
03/01/2025
(Coordinator(s), Time Table Committee, DoP)

(Signature) 03.01.25
(HoD, DoP)
विभागाध्यक्ष / Head
भौतिकी विभाग
Department of Physics
स.व.रा.प्रौ.सं., सूरत-७/S.V.N.I.T., Surat-7

भौतिकी विभाग
Department of Physics
स.व.रा.प्रौ.सं., सुरत-७/S.V.N.I.T., Surat

Department of Physics, SVNIT

Semester: Even
Year: 2024-25

जावक नं. OUTWARD No. 1201
दिनांक Date 03/01/2025

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

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 102 (T)	B2 PH 104	C3 MA 118	D4 EE 110	L U N C H	G5	H6	I7	J8
	P1		P2			P11 FEE Practical		P12	
Tuesday	B1 PH 104	C1 MA 118	D3 EE 110	E1 HS 110		H5	I6	J7	K8
	P3		P4			P13 (SP-Batch 1)		P14 (SP-Batch 2)	
Wednesday	C1 MA 118	D2 EE 110	E3 HS 110	A4 PH 102		I5	J6	K7	G8
	P5		P6			PH 106 (M) Practical Batch 1 P15PHV01 / PHP01		PH 106 (M) Practical Batch 2 P16PHV01 / PHP01	
Thursday	D1	E2 HS 110	A3 PH 102	B4		J5	K6	G7	H8
	P7		P8			P17 PHV01 / PHP01		P18 PHV01 / PHP01	
Friday	E1 HS 110 (T)	A2 PH 102	B3 PH 104	C4 MA 118(T)		K5	G6	H7	I8
	P9		P10			P19 PHV01 / PHP01		P20 PHV01 / PHP01	

Sl. No.	SLOT	COURSE NO	TITLE	FACULTY	CATEGORY	CREDIT	CLASSROOM
1	A1 A2 A3 A4	PH102	Electromagnetic Theory-I	DP, SP, HR, VR	3L+1T	4	DoP 008
2	B1 B2 B3	PH104	Semiconductor physics	DVS	3L	3	DoP 008
3	C1 C2 C3 C4	MA118	Mathematics for Physical Sciences-II	Faculty (DoM)	3L+1T	4	DoP 008
4	D2 D3 D4	EE110	Fundamentals of Electrical Engineering	Faculty (DoEE)	3L	3	DoP 008
5	E1 E2 E3 E4	HS110	English and Professional Communication	Faculty (DoHSS)	3L+1T	4	DoP 008
6	P13 P14	PH 104(P)	Semiconductor physics Practical	MK, SSP, MT, KR	2P	1	DoP 006
7	P11 P12	EE 110(P)	Fundamentals of Electrical Engineering (FEE) Practical	Faculty (DoEE)	2P	1	DoEE
8	P15, P16	PH 106(P)	PH 106 Practical (DoM students)	HP, JV, SV SP, JV, SV	2P	1	DoP 004/005
9	P13-P20	PHV02 / PHP02	Vocational Training / Professional Experience	--	--	--	--

Faculties: Dr: Dr. Dipika Patel, SP: Dr. Shail Pandey, HR: Hardik Rathod, AR: Anju Rani, DVS: Dr. D. V. Shah, MK: Dr. Mithun Karmakar,
SSP: Soumya Sundar Pauri, MT: Mukesh Thakan, KR: Krishna, JV: Jay Vora, SV: Shubhankur Suvash, HP: Dr. Himanshu Pandey

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

विभागाध्यक्ष / Head
भौतिकी विभाग
Department of Physics
स.व.रा.प्रौ.सं., सुरत-७/S.V.N.I.T., Surat-7

भौतिकी विभाग
Department of Physics Revised TIME TABLE for M. Sc. II (Physics)

w.e.f. 06/01/2025

स.व.रा.प्रौ.सं., सूत-७/S.V.N.I.T., Surat-7

Department of Physics, SVNIT

Semester: Even
Year: 2024-25

जावक नं. OUTWARD No. 1201

दिनांक Date 03/01/2025

Class M. Sc.-II (Physics)
Class Room: 007

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 EMTP Batch 1			P11		P12	
Tuesday	B1	C2	D3	E4		H5 PH 204	I6 PH 208	J7 PH 206	K8 CS 102(T)
	P3 PHV04 / PHP04		P4 EMTP Batch 2			P13		P14	
Wednesday	C1	D2	E3	A4		I5 PH 208	J6 PH 206	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
	P7 PHV04 / PHP04		P8 PHV04 / PHP04			P17		P18	
Friday	E1	A2	B3	C4		K5 CS 102	G6 PH 202	H7 PH 204	I8
	P9 DS Practical Lab		P10						

Sl. No.	SLOT	COURSE NO	TITLE	FACULTY	CATEGORY	CREDIT	CLASSROOM
1	G5 G6 G7 G8	PH 202	Mathematical Methods in Physics	MK, GS, DV, MT	3L+1T	4	DoP 007
2	H5 H6 H7 H8	PH 204	Quantum Mechanics-I	SP, VAK, JV, SV	3L+1T	4	DoP 007
3	J6 J7 I7 I8	PH 206	Electromagnetic Theory-II	SKY	3L	3	DoP 007
	J5 J6 I6 J8	PH 208	Laser and Photonics	YAS, KNP, VR, AK, AR	3L+1T	4	DoP 007
4	K5 K6 K7 K8	CS 102	Data Structure	Faculty (DoCSE)	3L+1T	4	DoP 007
5	P3-P8	PHV04 / PHP04	Vocational Training / Professional Experience (Optional) (Mandatory for Exit)	--	--	--	--
6	P2-P4	PH 206(P)	Electromagnetic Theory-II Practical	SKY, LKS, SSP, DV, KR MK, AKR, SSP, DV, KR	2P	1	DoP 006
7	P9	CS 102(P)	Data Structure Practical	Faculty (DoCSE)	2P	1	DoCSE

Faculties: MK: Dr. Mithubn Karmakar, GS: Govind Sing Yadav, DV: Dipali Vadher, SP: Dr. Shail Pandey, VAK: Dr. V. A. Kheraj, JV: Jay Vora, SV: Shubhankar Suvash, SKY: Dr. S. K. Yadav, YAS: Dr. Y. A. Sonvane, VR: Vipul Rohit, AK: Ashvin Kanzariya, AR: Anju Rani

03/01/25 03-1-25

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

विभागाध्यक्ष (Head)
भौतिकी विभाग
03.01.25
Department of Physics (DoP)
स.व.रा.प्रौ.सं., सूत-७/S.V.N.I.T., Surat-7

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 362	C3 PH 306	D4 PH 304	L U N C H	G5	H6	I7	J8
	P1		P2			P11 PH 312 Batch 1		P12 PH 312 Batch 1	
Tuesday	B1 PH 362	C2 PH 306	D3 PH 304	E4 PH 308		H5	I6	J7	K8
	P3		P4			P13 PH 312 Batch 1		P14 PH 312 Batch 1	
Wednesday	C1 PH 306(T)	D2 PH 304	E3 PH 308	A4 PH 302		I5	J6	K7	G8
	P5		P6			P15 PH 312 Batch 2		P16 PH 312 Batch 2	
Thursday	D1 PH 304(T)	E2 PH 308	A3 PH 302	B4		J5	K6	G7	H8
	P7		P8			P17		P18	
Friday	E1 PH 308(T)	A2 PH 302	B3 PH 362	C4 PH 306		K5	G6	H7	I8
	P9		P10			P19 PH 312 Batch 2		P20 PH312 Batch 2	

Sl. No.	SLOT	COURSE NO	TITLE	FACULTY	CATEGORY	CREDIT	CLASSROOM
1	A1 A2 A3 A4	PH 302	Astrophysics and Space Science	KNP AN, DV	3L+1T	4	DoP 106
2	D1 D2 D3 D4	PH 304	Mathematical Methods in Physics	VKO SV, AR	3L+1T	4	DoP 106
3	C1 C2 C3 C4	PH 306	Digital Electronics	VAK DVS, MT, GS	3L+1T	4	DoP 106
4	E1 E2 E3 E4	PH 308	Nuclear Physics	DP DVS, HR, JV	3L+1T	4	DoP 106
5	B1 B2 B3	PH 362	Institute Elective – II Basics Course on Relativity	SKY	3L	3	DoP 106
6	P11, P12 P13 P14 P15 P16 P17 P18	PH 312	Experimental Techniques IV	DVS, VKO, PB, SJ, RR LKS, SP, PB, SJ, RR LKS, DP, PP, JG, CB DP, VKO, PP, JG, CB	8P	4	DoP 006/108
7	--	PH-314	Mini Project - II	HP	4P	2	--

Faculties: KNP, Dr. K. N. Pathak, AN: Ayushi Nema, DV: Dipali Vadher, VKO: Dr. V. K. Ojha, AR: Anju Rani, DP: Dipikla Patel
VAK: Dr. Vipul Kheraj, MT: Mukesh Thakan, GS: Govind Singh Yadav, DP: Dr. Dipika Patel, HR: Hardik Rathod, JV: Jay Vora,
SKY: Dr. S. K. Yadav, DVS: Dr. D. V. Shah, PB: Priyank Bhardwaj, SJ: Sujit Jana, CB: Chirag Bhuptani, LKS: Dr. L. K. Saini,
SP: Dr. Shail Pandey, JG: Janvi Gajjar, R: Rajsinh Rana,

V.K. Ojha
03/01/25
(Coordinator(s), Time Table Committee, DoP)

V.K. Ojha
03.01.25
(HoD, DoP)
विभागाध्यक्ष /Head
भौतिकी विभाग
Department of Physics
स.व.रा.प्रौ.सं., सूरत-७/S.V.N.I.T., Surat-7

भौतिकी विभाग
Department of Physics

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

स.व.रा.प्रौ.सं., सूरत-७/S.V.N.I.T., Surat-7

Department of Physics, SVNIT

Semester: Even
Year: 2024-25जावक नं. OUTWARD No. 1201
दिनांक Date: 03/01/2025Class M. Sc. IV (Physics)
Class Room: 008 / 106 (2nd Elective)

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 PH428/ PH432	I7 PH 406	J8
	P1		P2			P11		P12	
Tuesday	B1	C2	D3	E4		H5 PH404	I6 PH 406	J7 PH 404	K8
	P3 PH 408 Batch 1		P4 PH 408 Batch 1			P13		P14	
Wednesday	C1	D2	E3	A4		I5 PH424/ PH426	J6 PH 406	K7 PH424/ PH426	G8 PH 402 (T)
	P5 PH 408 Batch 2		P6 PH 408 Batch 2			P15		P16	
Thursday	D1	E2	A3	B4		J5 PH424/ PH426	K6 PH428/ PH432	G7 PH 402	H8 PH 404 (T)
	P7		P8			P17		P18	
Friday	E1	A2	B3	C4		K5 PH428/ PH432	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 HR, AK, AR	3L+1T	4	DoP 008
2	H5 H6 H7 H8	PH 404	Condensed Matter Physics	HP SV, JV, GS	3L+1T	4	DoP 008
3	I5 I6 I7 I8	PH 406	Electronics & Optical Communication	MK AR, CR, AK	3L+1T	4	DoP 008
4	J5 J6 J7	PH 424 PH 426	Core Elective – III: Thin Films and Vacuum Technology / Quantum Field Theory	DVS/VKO	3L	3	DoP 008/106
5	K5 K6 K7	PH 428 PH 432	Core Elective – IV: Many-Body Physics and Relativistic Quantum Mechanics / Microprocessor	LKS/VAK	3L	3	DoP 008/106
6	P5-P8	PH 408	Experimental Techniques-VI (statistical mechanics, condensed matter physics, electronics, optical communication & general physics)	HP, SM, SS, NP VAK, HP, SM, SS, NP KNP, SKY, CR, VR, AN YAS, SKY, DRR, RJ, TK, PK	8P	4	DoP 108 DoP 107

Faculties: AKR: Dr. A. K. Rai, HR: Hardik Rathod, AK: Ashvin Kanzariya, SV: Shubhankur Suvash, HP: Dr. Himasnhu Pandey, JV: Jav Vora, GS: Govind Singh Yadav, MK: Dr. Mithun Karmakar, AR: Anju Rani, CR: Chirag Rathi, DVS: Dr. D. V. Shah, VKO, Dr. V. K. Ojha, LKS: Dr. L. K. Saini, VAK: Dr. V. A. Kheraj, SM: Sadhna Matth, SS: Shantilata Sahoo, NP: Naresh PRajapati, VR: Vipul Rohit, AN: Ayushi Nema, YAS: Dr. Y. A. Sonvane, DRR: Dr. D. R. Roy, RJ: Rahul Jadav, TK: Trilok Kumavat, PK: Pavan Kumar

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

विभागाध्यक्ष (HoD, DoP)

भौतिकी विभाग

Department of Physics

स.व.रा.प्रौ.सं., सूरत-७/S.V.N.I.T., Surat-7

भौतिकी विभाग
Department of Physics

स.व.रा.प्रौ.सं., सूरत-७/S.V.N.I.T., Surat-7

Revised TIME TABLE for Ph.D. I

Department of Physics, SVNIT

Semester: Even
Year: 2024-25

जावक नं. OUTWARD No. 1201
दिनांक Date: 03/01/2025

Class Ph.D. I
Class Room: 107

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	C2 PH 602	D3	E4		H5	I6	J7	K8
	P3		P4			P13		P14	
Wednesday	C1 PH 602	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	B2 C3 C2 C1	PH 602	Research Methodology in Science	DRR	4L	4	DoP 107

Faculty - DRR: Dr. D. R. Roy

(Handwritten signature)
23-1-25
(Coordinator(s), Time Table Committee, DoP)

(Handwritten signature)
03.01.25
(HoD, DoP)

विभागाध्यक्ष / Head
भौतिकी विभाग
Department of Physics
स.व.रा.प्रौ.सं., सूरत-७/S.V.N.I.T., Surat-7