

Phycis 2022 - 23

Sr.No.	Acc. No.	Call Number	Title	Author	Edition	Publisher	Place	Pub. Year	Pages	Price
1	28558	620.005 DAS	Advanced Engineering Mathematics	Dass H.K.	22th Edition	S.Chand	New Delhi	2019	1410 P.P.	625
2	28559	620.005 DAS	Advanced Engineering Mathematics	Dass H.K.	22th Edition	S.Chand	New Delhi	2019	1410 P.P.	625
3	28560	620.005 DAS	Advanced Engineering Mathematics	Dass H.K.	22th Edition	S.Chand	New Delhi	2019	1410 P.P.	625
4	28561	620.005 DAS	Advanced Engineering Mathematics	Dass H.K.	22th Edition	S.Chand	New Delhi	2019	1410 P.P.	625
5	28562	621.382 SIN	Communication Systems : Analog and Digital	Singh R.P.	3rd Edition	McGraw Hill	Chennai	2019	750 P.P.	895
6	28563	621.382 SIN	Communication Systems : Analog and Digital	Singh R.P.	3rd Edition	McGraw Hill	Chennai	2019	750 P.P.	895
7	28564	621.382 SIN	Communication Systems : Analog and Digital	Singh R.P.	3rd Edition	McGraw Hill	Chennai	2019	750 P.P.	895
8	28565	621.382 SIN	Communication Systems : Analog and Digital	Singh R.P.	3rd Edition	McGraw Hill	Chennai	2019	750 P.P.	895
9	28566	530 VAR	CSIR-NET General Aptitude A New Outlook	Varghese C.	7th Edition	Lilly Publishing House	Kerala	2022	616 P.P.	479
10	28567	530 VAR	CSIR-NET General Aptitude A New Outlook	Varghese C.	7th Edition	Lilly Publishing House	Kerala	2022	616 P.P.	479
11	28568	530 VAR	CSIR-NET General Aptitude A New Outlook	Varghese C.	7th Edition	Lilly Publishing House	Kerala	2022	616 P.P.	479
12	28569	530 VAR	CSIR-NET General Aptitude A New Outlook	Varghese C.	7th Edition	Lilly Publishing House	Kerala	2022	616 P.P.	479

Sr.No.	Acc. No.	Call Number	Title	Author	Edition	Publisher	Place	Pub. Year	Pages	Price
13	28570	530 VAR	CSIR-NET General Aptitude A New Outlook	Varghese C.	7th Edition	Lilly Publishing House	Kerala	2022	616 P.P.	479
14	28571	621.381 FLO	Digital Fundamentals	FLOYD T.L.	11th Edition	Pearson	Noida	2022	XVII + 901 P.P.	825
15	28572	621.381 FLO	Digital Fundamentals	FLOYD T.L.	11th Edition	Pearson	Noida	2022	XVII + 901 P.P.	825
16	28573	621.381 FLO	Digital Fundamentals	FLOYD T.L.	11th Edition	Pearson	Noida	2022	XVII + 901 P.P.	825
17	28574	621.381 FLO	Digital Fundamentals	FLOYD T.L.	11th Edition	Pearson	Noida	2022	XVII + 901 P.P.	825
18	28575	621.3815 BOY	Electronic Devices and Circuit Theory	Boylestad R.L.	11th Edition	Pearson	Noida	2023	XX + 932 P.P.	950
19	28576	621.3815 BOY	Electronic Devices and Circuit Theory	Boylestad R.L.	11th Edition	Pearson	Noida	2023	XX + 932 P.P.	950
20	28577	629.895 PRA	Embedded Real-time Systems : Concepts, Design of Programming Black Book	Prasad K.V.K.K.	1st Edition	Dreamtech Press	New Delhi	2018	640 P.P.	749
21	28578	629.895 PRA	Embedded Real-time Systems : Concepts, Design of Programming Black Book	Prasad K.V.K.K.	1st Edition	Dreamtech Press	New Delhi	2018	640 P.P.	749

Sr.No.	Acc. No.	Call Number	Title	Author	Edition	Publisher	Place	Pub. Year	Pages	Price
22	28579	530.13 LAU	Fundamentals of Statistical Mechanics	Laud B.B.	3rd Edition	New Age International (P) Ltd. Pub.	New Delhi	2022	278 P.P.	450
23	28580	530.13 LAU	Fundamentals of Statistical Mechanics	Laud B.B.	3rd Edition	New Age International (P) Ltd. Pub.	New Delhi	2022	278 P.P.	450
24	28581	530.13 LAU	Fundamentals of Statistical Mechanics	Laud B.B.	3rd Edition	New Age International (P) Ltd. Pub.	New Delhi	2022	278 P.P.	450
25	28582	537.6 GRI	Introduction to Electrodynamics	Griffiths D.J.	4th Edition	Cambridge University Press	New Delhi	2022	599 P.P.	850
26	28583	537.6 GRI	Introduction to Electrodynamics	Griffiths D.J.	4th Edition	Cambridge University Press	New Delhi	2022	599 P.P.	850
27	28584	537.6 CAP	Introduction to Electroynamics	Capri A.Z.	1st Edition	Narosa PUIbishing House	New Delhi	2016	465 P.P.	425
28	28585	537.6 CAP	Introduction to Electroynamics	Capri A.Z.	1st Edition	Narosa PUIbishing House	New Delhi	2016	465 P.P.	425
29	28586	530.41 KIT	Kittel's Introduction to Solid State Physics	Kittel C.	1st Edition	Wiley India Education	New Delhi	2022	692 P.P.	859
30	28587	530.41 KIT	Kittel's Introduction to Solid State Physics	Kittel C.	1st Edition	Wiley India Education	New Delhi	2022	692 P.P.	859
31	28588	539.7 KRA	Introductory Nuclear Physics	Krane K.S.	3rd Edition	Wiley India Pvt.Ltd.	New Delhi	2022	XXII + 845 P.P.	1295
32	28589	539.7 KRA	Introductory Nuclear Physics	Krane K.S.	3rd Edition	Wiley India Pvt.Ltd.	New Delhi	2022	XXII + 845 P.P.	1295

Sr.No.	Acc. No.	Call Number	Title	Author	Edition	Publisher	Place	Pub. Year	Pages	Price
33	28590	539.7 KRA	Introductory Nuclear Physics	Krane K.S.	3rd Edition	Wiley India Pvt.Ltd.	New Delhi	2022	XXII + 845 P.P.	1295
34	28591	539.7 KRA	Introductory Nuclear Physics	Krane K.S.	3rd Edition	Wiley India Pvt.Ltd.	New Delhi	2022	XXII + 845 P.P.	1295
35	28592	539.7 KRA	Introductory Nuclear Physics	Krane K.S.	3rd Edition	Wiley India Pvt.Ltd.	New Delhi	2022	XXII + 845 P.P.	1295
36	28593	530.12 VER	Introduction to Mechanics	Verma M.K.	1st Edition	CRC Press Universities Press	Boca Raton	2020	XIII + 341 P.P.	3395
37	28594	621.382 LAT	Modern Digital and Analog Communication Systems	Lathi B.P.	4th Edition	Oxford University Press	New Delhi	2020	XI + 964 P.P.	995
38	28595	621.382 LAT	Modern Digital and Analog Communication Systems	Lathi B.P.	4th Edition	Oxford University Press	New Delhi	2020	XI + 964 P.P.	995
39	28596	621.382 LAT	Modern Digital and Analog Communication Systems	Lathi B.P.	4th Edition	Oxford University Press	New Delhi	2020	XI + 964 P.P.	995
40	28597	621.382 LAT	Modern Digital and Analog Communication Systems	Lathi B.P.	4th Edition	Oxford University Press	New Delhi	2020	XI + 964 P.P.	995
41	28598	539.7 TAY	Nuclear Physics	Tayal D.C.	1st Edition	Himalaya Pub. House	Mumbai	2022	783 P.P.	1595
42	28599	539.7 TAY	Nuclear Physics	Tayal D.C.	1st Edition	Himalaya Pub. House	Mumbai	2022	783 P.P.	1595
43	28600	539.7 TAY	Nuclear Physics	Tayal D.C.	1st Edition	Himalaya Pub. House	Mumbai	2022	783 P.P.	1595

Sr.No.	Acc. No.	Call Number	Title	Author	Edition	Publisher	Place	Pub. Year	Pages	Price
44	28601	621.381 GAY	Op-Amps and Linear Integrated Circuits	Gayakwad R.	4th Edition	Pearson	Noida	2021	23.5 * 17 CMS	650
45	28602	621.381 GAY	Op-Amps and Linear Integrated Circuits	Gayakwad R.	4th Edition	Pearson	Noida	2021	23.5 * 17 CMS	650
46	28603	621.381 GAY	Op-Amps and Linear Integrated Circuits	Gayakwad R.	4th Edition	Pearson	Noida	2021	23.5 * 17 CMS	650
47	28604	621.381 GAY	Op-Amps and Linear Integrated Circuits	Gayakwad R.	4th Edition	Pearson	Noida	2021	23.5 * 17 CMS	650
48	28605	629.895 MAZ	PFC Microcontroller and Embedded Systems using Assembly and c for pic 18	Mazidi M.A.	2nd Edition	Pearson	Noida	2021	XIII + 657 P.P.	925
49	28606	629.895 MAZ	PFC Microcontroller and Embedded Systems using Assembly and c for pic 18	Mazidi M.A.	2nd Edition	Pearson	Noida	2021	XIII + 657 P.P.	925
50	28607	530.12 ZET	Quantum Mechanics concepts and Applications	Zettili N.	2nd Edition	Wiley	New Delhi	2022	XVIII + 829 P.P.	1395
51	28608	621.317 RAS	Power Electronics	Rashid M.H.	4th Edition	Pearson	Noida	2022	1024 P.P.	825
52	28609	621.317 RAS	Power Electronics	Rashid M.H.	4th Edition	Pearson	Noida	2022	1024 P.P.	825
53	28610	530.41 PIL	Sold State Physics	Pillai S.O.	10th Edition	Pearson	Noida	2021	XXXII + 931 P.P.	699

Sr.No.	Acc. No.	Call Number	Title	Author	Edition	Publisher	Place	Pub. Year	Pages	Price
54	28611	530.41 PIL	Solid State Physics	Pillai S.O.	10th Edition	Pearson	Noida	2021	XXXII + 931 P.P.	699
55	29003	510.2462 GRE	Higher Engineering Mathematics	Grewal.B.S.	44th Edition	Khanna Publishers	Delhi	2022	1238 P.P.	999
56	29004	510.2462 GRE	Higher Engineering Mathematics	Grewal.B.S.	44th Edition	Khanna Publishers	Delhi	2022	1238 P.P.	999
57	29005	510.2462 DAS	Higher Engineering Mathematics	Dass.H.K.	1st Edition	S.Chand	Delhi	2021	1714 P.P.	1050
58	29006	510.2462 DAS	Higher Engineering Mathematics	Dass.H.K.	1st Edition	S.Chand	Delhi	2021	1714 P.P.	1050
59	29007	510.2462 DAS	Higher Engineering Mathematics	Dass.H.K.	1st Edition	S.Chand	Delhi	2021	1714 P.P.	1050
60	29008	510.2462 DAS	Higher Engineering Mathematics	Dass.H.K.	1st Edition	S.Chand	Delhi	2021	1714 P.P.	1050
61	29009	530.41 KIT	Kittel's Introduction to Solid State Physics	Kittel.C.	1st Edition	Wiley	New Delhi	2022	692 P.P.	859
62	29010	530.41 KIT	Kittel's Introduction to Solid State Physics	Kittel.C.	1st Edition	Wiley	New Delhi	2022	692 P.P.	859
63	29011	530.41 PIL	Solid State Physics	Pillai.S.O.	10th Edition	New Age International Pub	New Delhi	2023	xxix + 921 P.P.	699
64	29012	530.41 PIL	Solid State Physics	Pillai.S.O.	10th Edition	New Age International Pub	New Delhi	2023	xxix + 921 P.P.	699
65	29013	530.41 PIL	Solid State Physics	Pillai.S.O.	10th Edition	New Age International Pub	New Delhi	2023	xxix + 921 P.P.	699
66	29014	621.3815 BOT	Integrated Circuits	Botkar.K.R.	1st Edition	Khanna Publishers	New Delhi	2015	xx + 1120 P.P.	449
67	29015	621.3815 BOT	Integrated Circuits	Botkar.K.R.	1st Edition	Khanna Publishers	New Delhi	2015	xx + 1120 P.P.	449

Sr.No.	Acc. No.	Call Number	Title	Author	Edition	Publisher	Place	Pub. Year	Pages	Price
68	29016	621.3815 BOT	Integrated Circuits	Botkar.K.R.	1st Edition	Khanna Publishers	New Delhi	2015	xx + 1120 P.P.	449
69	29017	621.3815 BOT	Integrated Circuits	Botkar.K.R.	1st Edition	Khanna Publishers	New Delhi	2015	xx + 1120 P.P.	449
70	29018	621.3815 BOT	Integrated Circuits	Botkar.K.R.	1st Edition	Khanna Publishers	New Delhi	2015	xx + 1120 P.P.	449
71	29019	539.6 KUM	Atomic and Molecular Spectra : Laser	Kumar.Raj	1st Edition	Kedar Nath Ram Nath	Meerut	2022	555 P.P.	580
72	29020	539.6 KUM	Atomic and Molecular Spectra : Laser	Kumar.Raj	1st Edition	Kedar Nath Ram Nath	Meerut	2022	555 P.P.	580
73	29021	539.6 KUM	Atomic and Molecular Spectra : Laser	Kumar.Raj	1st Edition	Kedar Nath Ram Nath	Meerut	2022	555 P.P.	580
74	29022	539.6 KUM	Atomic and Molecular Spectra : Laser	Kumar.Raj	1st Edition	Kedar Nath Ram Nath	Meerut	2022	555 P.P.	580
75	29023	539.6 KUM	Atomic and Molecular Spectra : Laser	Kumar.Raj	1st Edition	Kedar Nath Ram Nath	Meerut	2022	555 P.P.	580
76	29024	629.895 PRA	Embedded / Real- Time Systems Concepts , Design and Programming	Prasad.K.V.K.K.	1st Edition	Dreamtech Press	New Delhi	2019	640 P.P.	749
77	29025	629.895 PRA	Embedded / Real- Time Systems Concepts , Design and Programming	Prasad.K.V.K.K.	1st Edition	Dreamtech Press	New Delhi	2019	640 P.P.	749
78	29026	004.678 BUY	Internet Of Things Principles and Paradigms	Buyya.R.	1st Edition	Elsevier.Inc	USA	2016	xxiii + 354 P.P.	
79	29027	004.678 BUY	Internet Of Things Principles and Paradigms	Buyya.R.	1st Edition	Elsevier.Inc	USA	2016	xxiii + 354 P.P.	

Sr.No.	Acc. No.	Call Number	Title	Author	Edition	Publisher	Place	Pub. Year	Pages	Price
80	29028	530.15 CHO	Mathematical Methods For Physicists a Concise Introduction	Chow.T.	1st Edition	Cambridge University Press	Cambridge	2000	xv + 555 P.P.	13
81	29029	530.15 CHO	Mathematical Methods For Physicists a Concise Introduction	Chow.T.	1st Edition	Cambridge University Press	Cambridge	2000	xv + 555 P.P.	13
82	29030	530.15 CHO	Mathematical Methods For Physicists a Concise Introduction	Chow.T.	1st Edition	Cambridge University Press	Cambridge	2000	xv + 555 P.P.	13
83	29031	530.15 CHO	Mathematical Methods For Physicists a Concise Introduction	Chow.T.	1st Edition	Cambridge University Press	Cambridge	2000	xv + 555 P.P.	13
84	29032	621.312424 CON	Electrochemical Supercapaciters Scientific Fundamentals and Technological Applications	Conway.B.E.	1st Edition	Springer Science Business Media. LLC	New York	1999	xxviii + 698 PP.	31
85	29501	530 VER	Concepts of Physics Vol. 1	Verma H.C.	1st Edition	Bharati Bhawan Pub.	New Delhi	2023	461 P.P.	495
86	29502	530 VER	Concepts of Physics Vol. 1	Verma H.C.	1st Edition	Bharati Bhawan Pub.	New Delhi	2023	461 P.P.	495
87	29503	530 VER	Concepts of Physics Vol. 2	Verma H.C.	1st Edition	Bharati Bhawan Pub.	New Delhi	2022	466 P.P.	560
88	29504	530 VER	Concepts of Physics Vol. 2	Verma H.C.	1st Edition	Bharati Bhawan Pub.	New Delhi	2022	466 P.P.	560
89	29505	530.15 ARF	Mathematical Methods for Physicists	Arfken G.B.	1st Edition	Elsevier India	New Delhi	2022	1205 P.P.	875
90	29506	530.15 ARF	Mathematical Methods for Physicists	Arfken G.B.	1st Edition	Elsevier India	New Delhi	2022	1205 P.P.	875
91	29507	530.15 ARF	Mathematical Methods for Physicists	Arfken G.B.	1st Edition	Elsevier India	New Delhi	2022	1205 P.P.	875
92	29508	530.15 ARF	Mathematical Methods for Physicists	Arfken G.B.	1st Edition	Elsevier India	New Delhi	2022	1205 P.P.	875

Sr.No.	Acc. No.	Call Number	Title	Author	Edition	Publisher	Place	Pub. Year	Pages	Price
93	29509	SLO	ARM System Developer's Guide Designing optimizing - System Software	Sloss A.N.	1st Edition	Elsevier India	New Delhi	2022	689 P.P.	799
94	29510	SLO	ARM System Developer's Guide Designing optimizing - System Software	Sloss A.N.	1st Edition	Elsevier India	New Delhi	2022	689 P.P.	799
95	29511	SLO	ARM System Developer's Guide Designing optimizing - System Software	Sloss A.N.	1st Edition	Elsevier India	New Delhi	2022	689 P.P.	799
96	29512	SLO	ARM System Developer's Guide Designing optimizing - System Software	Sloss A.N.	1st Edition	Elsevier India	New Delhi	2022	689 P.P.	799
97	29513	530 WAL	Principles of Physics	Walker J.	1st Edition	Wiley India Pvt.Ltd.	New Delhi	2022	1244 + I-22 P.P.	1049
98	29514	530 WAL	Principles of Physics	Walker J.	1st Edition	Wiley India Pvt.Ltd.	New Delhi	2022	1244 + I-22 P.P.	1049
99	29515	530 WAL	Principles of Physics	Walker J.	1st Edition	Wiley India Pvt.Ltd.	New Delhi	2022	1244 + I-22 P.P.	1049
100	29516	620.11025 KAU	Characterization of Materials Vol. 1	Kaufmann E.N.	1st Edition	John Wiley & Sons	New Jersey	2012	831 P.P.	9463.55
101	29517	620.11025 KAU	Characterization of Materials Vol. 1	Kaufmann E.N.	1st Edition	John Wiley & Sons	New Jersey	2012	831 P.P.	9463.55
102	29518	620.11025 KAU	Characterization of Materials Vol. 1	Kaufmann E.N.	1st Edition	John Wiley & Sons	New Jersey	2012	831 P.P.	9463.55

Sr.No.	Acc. No.	Call Number	Title	Author	Edition	Publisher	Place	Pub. Year	Pages	Price
103	29519	004 GAO	Microprocessor Architecture Programming & Applications with the 8085	Gaonkar Ramesh	6th Edition	Penram International Pub.	Mumbai	2022	814 P.P.	595
104	29520	004 GAO	Microprocessor Architecture Programming & Applications with the 8085	Gaonkar Ramesh	6th Edition	Penram International Pub.	Mumbai	2022	814 P.P.	595
105	29521	004 GAO	Microprocessor Architecture Programming & Applications with the 8085	Gaonkar Ramesh	6th Edition	Penram International Pub.	Mumbai	2022	814 P.P.	595
106	29522	004 GAO	Microprocessor Architecture Programming & Applications with the 8085	Gaonkar Ramesh	6th Edition	Penram International Pub.	Mumbai	2022	814 P.P.	595
107	29523	530 MAT	A Text Book of Quantum Physics	Mathews P.M.	2nd Edition	McGraw Hill Edu. (India) Pvt.Ltd.	Chennai	2021	467 P.P.	835
108	29524	530 MAT	A Text Book of Quantum Physics	Mathews P.M.	2nd Edition	McGraw Hill Edu. (India) Pvt.Ltd.	Chennai	2021	467 P.P.	835
109	29525	530 MAT	A Text Book of Quantum Physics	Mathews P.M.	2nd Edition	McGraw Hill Edu. (India) Pvt.Ltd.	Chennai	2021	467 P.P.	835