

List of 92 eBook Titles by PHI purchased in (2023-24)

S.No	Title	Author	eBook URL	Publisher	Purchased Year	Subject
1	ADVANCED ENGINEERING MATHEMATICS	SASTRY, S. S.	https://elibrary.phindia.com/ebooks/reader/9789390464395	PHI	2023-24	Mathematics
2	CLASSICAL MECHANICS: Analytical Dynamics	Tiwari, R. N., Thakur, B.S.	https://elibrary.phindia.com/ebooks/reader/9789354431029	PHI	2023-24	Mathematics
3	INTRODUCTION TO PARTIAL DIFFERENTIAL EQUATIONS, THIRD EDITION	Rao, K. Sankara	https://elibrary.phindia.com/ebooks/reader/9789390464609	PHI	2023-24	Mathematics
4	INTRODUCTORY METHODS OF NUMERICAL ANALYSIS, FIFTH EDITION	SASTRY, S. S.	https://elibrary.phindia.com/ebooks/reader/9789390544820	PHI	2023-24	Mathematics
5	LINEAR ALGEBRA : A GEOMETRIC APPROACH	KUMARESAN, S.	https://elibrary.phindia.com/ebooks/reader/9789390464494	PHI	2023-24	Mathematics
6	CLASSICAL MECHANICS	Rao, K. Sankara	https://elibrary.phindia.com/ebooks/reader/9789354439001	PHI	2023-24	Mathematics
7	CLASSICAL MECHANICS	ARULDHAS, G.	https://elibrary.phindia.com/ebooks/reader/9789390464807	PHI	2023-24	Mathematics
8	CALCULUS OF VARIATIONS WITH APPLICATIONS	GUPTA, A. S.	https://elibrary.phindia.com/ebooks/reader/9789390669844	PHI	2023-24	Mathematics
9	TENSORS : MATHEMATICS OF DIFFERENTIAL GEOMETRY AND RELATIVITY	AHSAN, ZAFAR	https://elibrary.phindia.com/ebooks/reader/9789390464579	PHI	2023-24	Mathematics
10	INTEGRAL EQUATIONS	SHARMA, D.C., GOYAL, M. C.	https://elibrary.phindia.com/ebooks/reader/9789390464562	PHI	2023-24	Mathematics
11	CALCULUS	GUPTA, KAVITA, KHATTAR, DINESH	https://elibrary.phindia.com/ebooks/reader/9789390464524	PHI	2023-24	Mathematics
12	PROBABILITY, STATISTICS AND QUEUING THEORY	SUNDARAPANDIAN, V.	https://elibrary.phindia.com/ebooks/reader/9789354438028	PHI	2023-24	Mathematics
13	COMPUTER ORIENTED NUMERICAL METHODS, FOURTH EDITION	RAJARAMAN, V.	https://elibrary.phindia.com/ebooks/reader/9789388028325	PHI	2023-24	Mathematics
14	MATRIX AND LINEAR ALGEBRA AIDED WITH MATLAB, THIRD EDITION	Datta, Kanti Bhushan	https://elibrary.phindia.com/ebooks/reader/9789354431210	PHI	2023-24	Mathematics
15	NUMERICAL LINEAR ALGEBRA	SUNDARAPANDIAN, V.	https://elibrary.phindia.com/ebooks/reader/9789390464517	PHI	2023-24	Mathematics
16	COMPLEX VARIABLES: THEORY AND APPLICATIONS, SECOND EDITION	KASANA H.S.	https://elibrary.phindia.com/ebooks/reader/9789390464593	PHI	2023-24	Mathematics
17	DIFFERENTIAL GEOMETRY OF MANIFOLDS	KHAN, QUDDUS	https://elibrary.phindia.com/ebooks/reader/9789354434389	PHI	2023-24	Mathematics
18	FUNCTIONAL ANALYSIS : A FIRST COURSE, SECOND EDITION	NAIR, M. THAMBAN	https://elibrary.phindia.com/ebooks/reader/9789390544011	PHI	2023-24	Mathematics
19	HEAT TREATMENT : PRINCIPLES AND TECHNIQUES, Second Edition	RAJAN, T. V., SHARMA, C. P., SHARMA, ASHOK	https://elibrary.phindia.com/ebooks/reader/9789390544233	PHI	2023-24	Metallurgy
20	MATERIALS SCIENCE AND ENGINEERING : A First Course, SIXTH EDITION	RAGHAVAN, V.	https://elibrary.phindia.com/ebooks/reader/9789390544066	PHI	2023-24	Metallurgy
21	MATERIALS SCIENCE AND ENGINEERING : PROBLEMS WITH SOLUTIONS	SHETTY, M.N.	https://elibrary.phindia.com/ebooks/reader/9789390669592	PHI	2023-24	Metallurgy
22	PHYSICAL METALLURGY: PRINCIPLES AND PRACTICE, THIRD EDITION	RAGHAVAN, V.	https://elibrary.phindia.com/ebooks/reader/9789354434730	PHI	2023-24	Metallurgy

23	SOLID STATE PHASE TRANSFORMATIONS	RAGHAVAN, V.	https://elibrary.phindia.com/ebooks/reader/9789390669769	PHI	2023-24	Metallurgy
24	FOUNDATION ENGINEERING	CHATTOPADHYAY, BIKASH CHANDRA, MAITY, JOYANTA	https://elibrary.phindia.com/ebooks/reader/9789354433139	PHI	2023-24	Civil
25	FOUNDATION DESIGN IN PRACTICE	GHOSH, KARUNA MOY	https://elibrary.phindia.com/ebooks/reader/9789354433870	PHI	2023-24	Civil
26	TEXTBOOK OF GEOTECHNICAL ENGINEERING, Fourth Edition	KHAN, IQBAL HUSSAIN	https://elibrary.phindia.com/ebooks/reader/9789389347708	PHI	2023-24	Civil
27	SOIL MECHANICS	PALANIKUMAR, M.	https://elibrary.phindia.com/ebooks/reader/9789390544905	PHI	2023-24	Civil
28	ADVANCED SOIL DYNAMICS AND EARTHQUAKE ENGINEERING	Prasad, Bharat Bhushan	https://elibrary.phindia.com/ebooks/reader/9789354436130	PHI	2023-24	Civil
29	FUNDAMENTALS OF SOIL DYNAMICS AND EARTHQUAKE ENGINEERING	Prasad, Bharat Bhushan	https://elibrary.phindia.com/ebooks/reader/9789354430268	PHI	2023-24	Civil
30	THEORY AND PRACTICE OF FOUNDATION DESIGN	SOM N.N., DAS S.C.	https://elibrary.phindia.com/ebooks/reader/9789390544622	PHI	2023-24	Civil
31	GROUND IMPROVEMENT TECHNIQUES	CHATTOPADHYAY, BIKASH CHANDRA, MAITY, JOYANTA	https://elibrary.phindia.com/ebooks/reader/9789390544943	PHI	2023-24	Civil
32	SOIL MECHANICS AND FOUNDATION ENGINEERING	KALITA, UTSAV CHANDRA	https://elibrary.phindia.com/ebooks/reader/9789354432439	PHI	2023-24	Civil
33	THEORY OF ELASTICITY AND PLASTICITY	HELENA, H. JANE	https://elibrary.phindia.com/ebooks/reader/9789390544684	PHI	2023-24	Civil
34	DESIGN OF REINFORCED CONCRETE SHELLS AND FOLDED PLATES	VARGHESE, P. C.	https://elibrary.phindia.com/ebooks/reader/9789354436048	PHI	2023-24	Civil
35	FOUNDATION ENGINEERING	VARGHESE, P. C.	https://elibrary.phindia.com/ebooks/reader/9789354430206	PHI	2023-24	Civil
36	MANUFACTURING SCIENCE	KHAN, M. I. , HAQUE, SERAJUL	https://elibrary.phindia.com/ebooks/reader/9789354434433	PHI	2023-24	Mechanical
37	MANUFACTURING PROCESSES	KUMAR, RAJEEV , GUPTA, MAHESHWAR DAYAL	https://elibrary.phindia.com/ebooks/reader/9789354434990	PHI	2023-24	Mechanical
38	METAL FABRICATION TECHNOLOGY	MUKHERJEE, SYAMAL	https://elibrary.phindia.com/ebooks/reader/9789354435331	PHI	2023-24	Mechanical
39	ELEMENTS OF MANUFACTURING PROCESSES	PARASHAR, B.S. NAGENDRA, MITTAL, R. K.	https://elibrary.phindia.com/ebooks/reader/9789390669585	PHI	2023-24	Mechanical
40	ENGINEERING MATERIALS : POLYMERS, CERAMICS AND COMPOSITES, SECOND EDITION	BHARGAVA, A. K.	https://elibrary.phindia.com/ebooks/reader/9789354432163	PHI	2023-24	Mechanical
41	CHARACTERIZATION OF MATERIALS	MITRA, P.K.	https://elibrary.phindia.com/ebooks/reader/9789354435089	PHI	2023-24	Mechanical
42	ENGINEERING MATERIALS: PROPERTIES AND APPLICATIONS OF METALS AND ALLOYS	SHARMA, C. P., SHARMA, C. P.	https://elibrary.phindia.com/ebooks/reader/9789354430107	PHI	2023-24	Mechanical
43	Fundamentals of TURBOMACHINERY	VENKANNA, B. K.	https://elibrary.phindia.com/ebooks/reader/9789390544868	PHI	2023-24	Mechanical
44	FUNDAMENTALS OF COMBUSTION, Revised Edition	MISHRA, D. P.	https://elibrary.phindia.com/ebooks/reader/9789354434471	PHI	2023-24	Mechanical
45	RENEWABLE ENERGY SOURCES : THEIR IMPACT ON GLOBAL WARMING AND POLLUTION	ABBASI, TASNEEM , ABBASI, S. A.	https://elibrary.phindia.com/ebooks/reader/9789354431807	PHI	2023-24	Mechanical
46	FOUNDATION OF WELDING TECHNOLOGY	GHOSH, K.S.	https://elibrary.phindia.com/ebooks/reader/9789391818074	PHI	2023-24	Mechanical

47	SIMPLIFIED SIX SIGMA : METHODOLOGY, TOOLS AND IMPLEMENTATION	GOPALAKRISHNAN, N.	https://elibrary.phindia.com/ebooks/reader/9789354431142	PHI	2023-24	Mechanical
48	METAL CASTING AND JOINING	JOHN, K. C.	https://elibrary.phindia.com/ebooks/reader/9789354432118	PHI	2023-24	Mechanical
49	MECHANICAL WORKSHOP PRACTICE, Second Edition	JOHN, K. C.	https://elibrary.phindia.com/ebooks/reader/9789354432033	PHI	2023-24	Mechanical
50	PROCESS CONTROL : CONCEPTS, DYNAMICS AND APPLICATIONS	SINGH, S. K.	https://elibrary.phindia.com/ebooks/reader/9789354437533	PHI	2023-24	Mechanical
51	WIND ENERGY: THEORY AND PRACTICE, THIRD EDITION	AHMED, SIRAJ	https://elibrary.phindia.com/ebooks/reader/9789354431036	PHI	2023-24	CEE
52	WIND POWER TECHNOLOGY, THIRD EDITION	EARNEST, JOSHUA , Rachel, Sthuthi	https://elibrary.phindia.com/ebooks/reader/9789388028509	PHI	2023-24	CEE
53	RENEWABLE ENERGY SOURCES AND EMERGING TECHNOLOGIES, THIRD EDITION	KOTHARI, D. P., RANJAN, RAKESH, SINGAL, K. C.	https://elibrary.phindia.com/ebooks/reader/9789389347906	PHI	2023-24	CEE
54	RENEWABLE ENERGY TECHNOLOGIES : A PRACTICAL GUIDE FOR BEGINNERS	SOLANKI, CHETAN SINGH	https://elibrary.phindia.com/ebooks/reader/9789354437151	PHI	2023-24	CEE
55	APPLIED DESIGN OF EXPERIMENTS AND TAGUCHI METHODS	KRISHNAIAH, K. , SHAHABUDEEN, P.	https://elibrary.phindia.com/ebooks/reader/9789354434785	PHI	2023-24	CEE
56	PHOTOVOLTAIC SYSTEMS : ANALYSIS AND DESIGN	MUKERJEE, A. K., THAKUR, NIVEDITA	https://elibrary.phindia.com/ebooks/reader/9789354435324	PHI	2023-24	CEE
57	ELECTROMAGNETISM: Problems with Solutions, THIRD EDITION	PRAMANIK, ASHUTOSH	https://elibrary.phindia.com/ebooks/reader/9789354436062	PHI	2023-24	ECE
58	ELECTROMAGNETISM Volume 1 (Theory)	PRAMANIK, ASHUTOSH	https://elibrary.phindia.com/ebooks/reader/9789354436079	PHI	2023-24	ECE
59	ELECTROMAGNETISM Volume 2	PRAMANIK, ASHUTOSH	https://elibrary.phindia.com/ebooks/reader/9789354436086	PHI	2023-24	ECE
60	FUNDAMENTALS OF DIGITAL CIRCUITS, FOURTH EDITION	KUMAR, A. ANAND	https://elibrary.phindia.com/ebooks/reader/9789390669356	PHI	2023-24	ECE
61	ELECTRONIC DEVICES AND CIRCUITS	NAGRATH, I. J.	https://elibrary.phindia.com/ebooks/reader/9789354431173	PHI	2023-24	ECE
62	SATELLITE COMMUNICATION	BANERJEE, P.	https://elibrary.phindia.com/ebooks/reader/9789390544639	PHI	2023-24	ECE
63	MATHEMATICAL MODELLING OF SYSTEMS AND ANALYSIS	KAMALANAND, K. , JAWAHAR, P. MANNAR	https://elibrary.phindia.com/ebooks/reader/9788193593851	PHI	2023-24	ECE
64	DISCRETE MATHEMATICS AND GRAPH THEORY, FOURTH EDITION	BISWAL, PURNA CHANDRA	https://elibrary.phindia.com/ebooks/reader/9789354432392	PHI	2023-24	ECE
65	COMPUTER PROGRAMMING IN FORTRAN 90 AND 95	RAJARAMAN, V.	https://elibrary.phindia.com/ebooks/reader/9789390669868	PHI	2023-24	ECE
66	MACHINE LEARNING : A PRACTITIONER'S APPROACH	Chandra S.S., Vinod, Hareendran S., Anand	https://elibrary.phindia.com/ebooks/reader/9789389347470	PHI	2023-24	ECE
67	PARALLEL AND DISTRIBUTED COMPUTING : ARCHITECTURES AND ALGORITHMS	BASU, S. K.	https://elibrary.phindia.com/ebooks/reader/9789354432002	PHI	2023-24	ECE
68	FUNDAMENTALS OF ELECTROMAGNETIC THEORY, Second Edition	DASH, SAROJ K. , KHUNTIA, SMRUTI R.	https://elibrary.phindia.com/ebooks/reader/9789354430978	PHI	2023-24	ECE
69	CONCEPTS AND APPLICATIONS OF MICROWAVE ENGINEERING	KUMAR, SANJAY, KUMAR, SANJAY , SHUKLA, SAURABH	https://elibrary.phindia.com/ebooks/reader/9789354432040	PHI	2023-24	ECE
70	MICROWAVE DEVICES AND CIRCUIT DESIGN	SRIVASTAVA, GANESH PRASAD, GUPTA, VIJAY LAXMI	https://elibrary.phindia.com/ebooks/reader/9789390669738	PHI	2023-24	ECE

71	OPTIMIZATION FOR ENGINEERING DESIGN -Algorithms and Examples, SECOND EDITION	DEB, KALYANMOY	https://elibrary.phindia.com/ebooks/reader/9789390544097	PHI	2023-24	ECE
72	QUANTITATIVE TECHNIQUES FOR DECISION MAKING, FOURTH EDITION	GUPTA, M. P., KHANNA, R. B.	https://elibrary.phindia.com/ebooks/reader/9789354433177	PHI	2023-24	Management Studies
73	FINANCIAL ACCOUNTING : A MANAGERIAL PERSPECTIVE, SEVENTH EDITION	NARAYANASWAMY, R.	https://elibrary.phindia.com/ebooks/reader/9789354438776	PHI	2023-24	Management Studies
74	INTRODUCTION TO TRANSPORT PHENOMENA : MOMENTUM, HEAT AND MASS	RAJ, BODH	https://elibrary.phindia.com/ebooks/reader/9789354432484	PHI	2023-24	Chemical
75	MASS TRANSFER	SINHA, A. P. , SINHA, A. P. , DE, PARAMESWAR , DE,	https://elibrary.phindia.com/ebooks/reader/9789354436598	PHI	2023-24	Chemical
76	MASS TRANSFER : THEORY AND PRACTICE	ANANTHARAMAN, N., BEGUM, K. M. MEERA SHERIFFA	https://elibrary.phindia.com/ebooks/reader/9789390544110	PHI	2023-24	Chemical
77	PRINCIPLES OF MASS TRANSFER AND SEPARATION PROCESSES	DUTTA, BINAY K.	https://elibrary.phindia.com/ebooks/reader/9789390669271	PHI	2023-24	Chemical
78	INTRODUCTION TO NUMERICAL METHODS IN CHEMICAL ENGINEERING, SECOND EDITION	AHUJA, PRADEEP	https://elibrary.phindia.com/ebooks/reader/9789389347173	PHI	2023-24	Chemical
79	CHEMICAL ENGINEERING THERMODYNAMICS	AHUJA, PRADEEP	https://elibrary.phindia.com/ebooks/reader/9789354431111	PHI	2023-24	Chemical
80	CHEMICAL PROCESS TECHNOLOGY AND SIMULATION	KOYIKKAL, SRIKUMAR	https://elibrary.phindia.com/ebooks/reader/9789354434693	PHI	2023-24	Chemical
81	CHEMICAL PROCESS MODELLING AND COMPUTER SIMULATION, THIRD EDITION	JANA, AMIYA K.	https://elibrary.phindia.com/ebooks/reader/9789387472082	PHI	2023-24	Chemical
82	INTRODUCTION TO CHEMICAL ENGINEERING	PUSHPAVANAM, S.	https://elibrary.phindia.com/ebooks/reader/9789390544554	PHI	2023-24	Chemical
83	INTRODUCTION TO CHEMICAL ENGINEERING THERMODYNAMICS, SECOND EDITION	Halder, Gopinath	https://elibrary.phindia.com/ebooks/reader/9789354433412	PHI	2023-24	Chemical
84	MATHEMATICAL METHODS IN CHEMICAL ENGINEERING	PUSHPAVANAM, S.	https://elibrary.phindia.com/ebooks/reader/9789390544967	PHI	2023-24	Chemical
85	A TEXTBOOK OF CHEMICAL ENGINEERING THERMODYNAMICS, SECOND EDITION	NARAYANAN, K. V.	https://elibrary.phindia.com/ebooks/reader/9789390464067	PHI	2023-24	Chemical
86	HEAT TRANSFER: PRINCIPLES AND APPLICATIONS	DUTTA, BINAY K.	https://elibrary.phindia.com/ebooks/reader/9789390544592	PHI	2023-24	Chemical
87	PROCESS SIMULATION AND CONTROL USING ASPEN, Second Edition	JANA, AMIYA K.	https://elibrary.phindia.com/ebooks/reader/9789354434211	PHI	2023-24	Chemical
88	STOICHIOMETRY AND PROCESS CALCULATIONS, SECOND EDITION	NARAYANAN, K. V., LAKSHMIKUTTY, B.	https://elibrary.phindia.com/ebooks/reader/9789390544516	PHI	2023-24	Chemical
89	SOLAR PHOTOVOLTAIC TECHNOLOGY AND SYSTEMS - A Manual for Technicians, Trainers and Engineers	SOLANKI, CHETAN SINGH	https://elibrary.phindia.com/ebooks/reader/9789390544912	PHI	2023-24	Electrical
90	FUNDAMENTALS OF POWER SYSTEM PROTECTION, Second Edition	PAITHANKAR, Y. G., BHIDE, S. R.	https://elibrary.phindia.com/ebooks/reader/9789390544080	PHI	2023-24	Electrical
91	POWER SYSTEM OPTIMIZATION, Second Edition	KOTHARI, D. P., DHILLON, J. S.	https://elibrary.phindia.com/ebooks/reader/9789354434686	PHI	2023-24	Electrical
92	SOLAR PHOTOVOLTAICS - Fundamentals, Technologies and Applications, THIRD EDITION	SOLANKI, CHETAN SINGH	https://elibrary.phindia.com/ebooks/reader/9789390544448	PHI	2023-24	Electrical