

# MALAVIYA NATIONAL INSTITUTE OF TECHNOLOGY JAIPUR



## CENTRAL LIBRARY

### Report EBooks (2023-24)

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**MALAVIYA NATIONAL INSTITUTE OF TECHNOLOGY JAIPUR**

**मालवीय राष्ट्रीय प्रौद्योगिकी संस्थान जयपुर**

**CENTRAL LIBRARY**

**केंद्रीय पुस्तकालय**



**Report**

**E-Books Procurement**

**F.Y. (2023 – 2024)**

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## **INTRODUCTION**

The **Central Library of MNIT Jaipur** is one of the best and richest hybrid libraries in the country. To fulfil the academic needs of the users, the library keeps on updating and adding all types of resources to its collection. And eBooks are one of the very essential and important resources for any library.

### **EBooks are essential to libraries for several reasons:**

- eBooks can be accessed comfortably even while travelling without any hassles of carrying hard books.
- Users can carry hundreds of books anywhere they go. Moreover e-books are stored in the reader's online personal account.
- E-books are available with "search option" and hence they can easily look up for any information instead of wasting time turning page after page. One can also bookmark the page after search.
- Most of the e-books are cloud based. Hence writers or authors can update the connects online immediately. Due to this, readers can access updated content online. The process avoids investment on re-printing costs and saves time.
- E-books are equipped with interactive elements for better reading experience. These contain audio, video and animations which are ideal for children's and visually impaired people.
- External links or Hyper links are added with e-books for extra information and other references.
- In printed book publishing, author has to go through many challenges to get right agent and publishing deals. E-book publishing is very easy, fast and less time consuming. Amazon's "kindle Direct Publishing" is one such example.

Following all the measures and transparency, a total of **698 No. of titles** of eBook were purchased and a total amount of **Rs. 60,45,558.00 /-** was spent.

Dr. Rajeev Agrawal  
(Coordinator, Library)

Dr. Rishi Tiwari  
(Librarian)

### Table of Expenditure (Department wise)

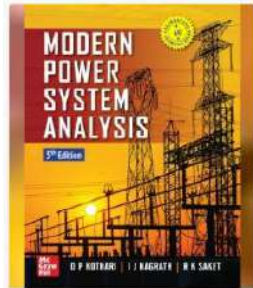
S. No.	Department/ Branch	Activated eBook Titles	Expenditure Amount (Rs.)
1.	Architecture	122	1279059.9
2.	Chemical Engineering	46	321835.73
3.	Chemistry	42	157316.25
4.	CEE	26	320033.01
5.	Civil Engineering	104	661630.31
6.	Computer Science & Engineering	15	178605
7.	Electrical Engineering	22	194586.3
8.	Electronics & Communication Eng. (ECE)	94	838615.92
9.	Humanities and Social Sciences	19	163668.06
10.	Management Studies	21	236562.05
11.	Mathematics	43	505903.9
12.	Mechanical Engineering	69	445159.67
13.	Metallurgical and Materials Engineering	26	379646.18
14.	MRC	9	189451.52
15.	Physics	3	19157.4
16.	Miscellaneous Titles	37	154326.53
<b>Total</b>		<b>698</b>	<b>6045557.63</b>

### Table of Expenditure (Publisher wise)

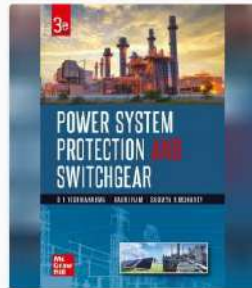
S. No.	Publisher	Ordered eBook	Activated eBook	Amount (Rs.) inc. 5% GST
1	Wiley	35	35	<b>401522</b>
2	Bloomsbury	113	113	<b>(GBP 11780) 1268194</b>
3	McGraw Hill	44	44	<b>998061</b>
4	CBS	275	275	<b>508914</b>
5	PHI	93	92	<b>918209.5</b>
6	CPU	96	96	<b>(\$ 18320) 1533017.6</b>
7	Pearson	80	43	<b>417639.5</b>
<b>Total</b>		<b>736</b>	<b>698</b>	<b>6045557.6</b>



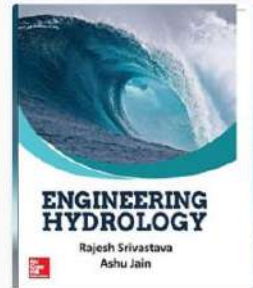
# McGraw Hill (44 Titles)



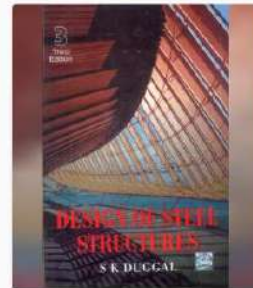
Modern Power System Analysis, Edition 5



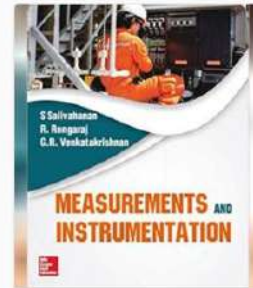
Power System Protection and Switchgear EB, Edition 3



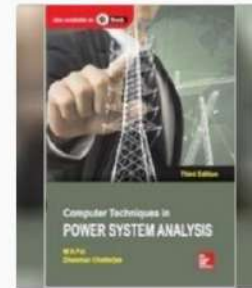
Engineering Hydrology



Design Of Steel Structures, Edition 3



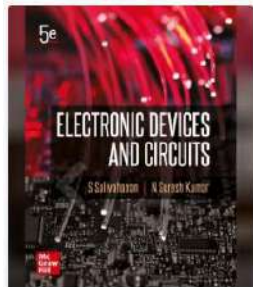
Measurements and Instrumentation - AU 2018



Computer Techniques In Power System Analysis, Edition 3



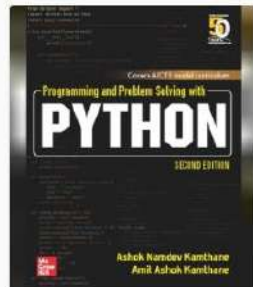
Data Analytics EB, Edition 2



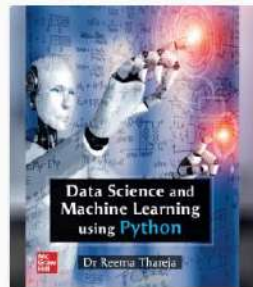
Electronic Devices And Circuits, Edition 5



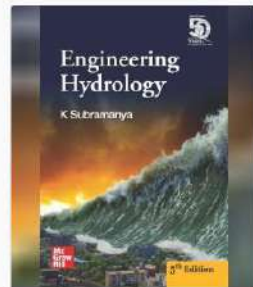
Object Oriented Programming with C, Edition 8



Programming and Problem Solving with Python EB, Edition 2



Data Science & Machine Learning using Python



Engineering Hydrology, Edition 5



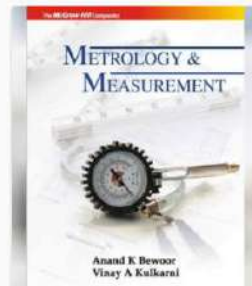
Limit State Design of Steel Structures, Edition 3



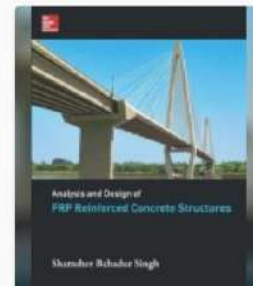
Python Programming



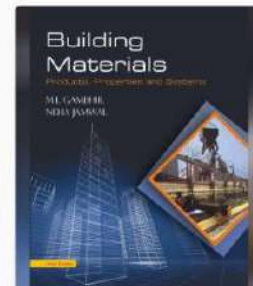
Operations Research



Metrology & Measurement



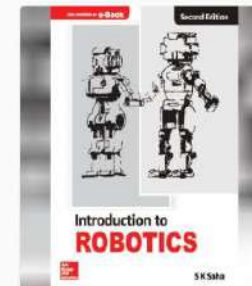
Analysis and Design of FRP Reinforced Concrete Structures



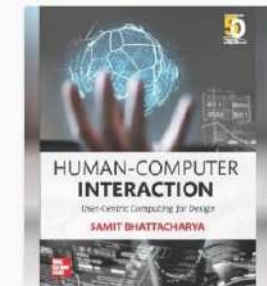
Building Materials Products, Properties and Systems



OPERATIONS RESEARCH

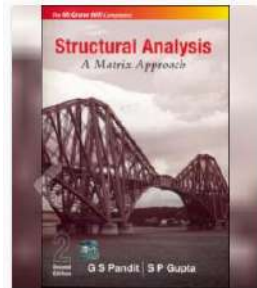


Introduction to Robotics, Edition 2

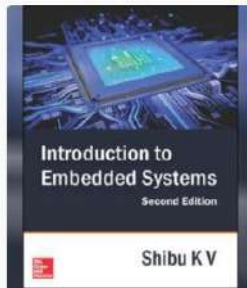


Human Computer Interaction

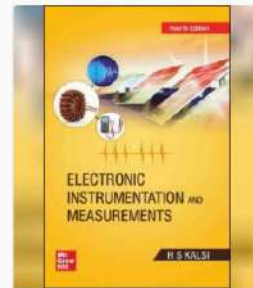




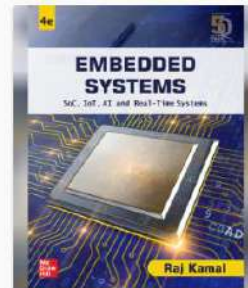
Structural Analysis, A Matrix Approach, Edition 2



Introduction To Embedded Systems, Edition 2



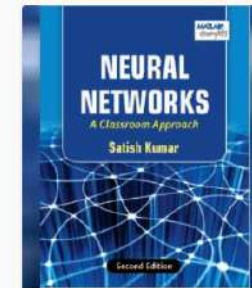
Electronic Instrumentation And Measurements, Edition 4



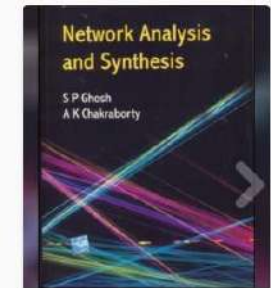
Embedded Systems EB, Edition 4



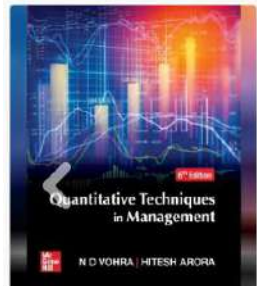
Embedded Realtime Systems Programming:



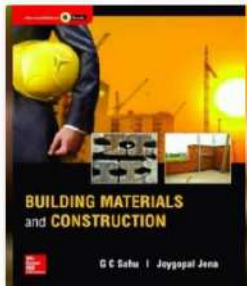
Neural Networks, A Classroom Approach, Edition 2



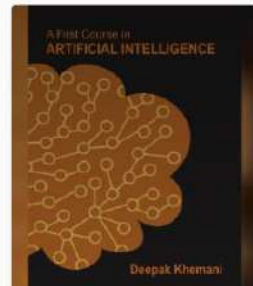
Network Analysis & Synthesis



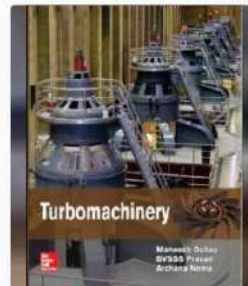
Quantitative Techniques in Management, Edition 6



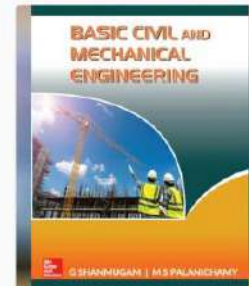
Building Materials And Construction



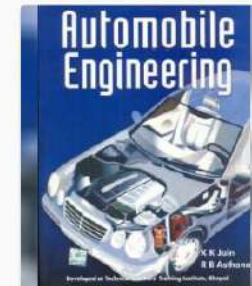
Artificial Intelligence EB



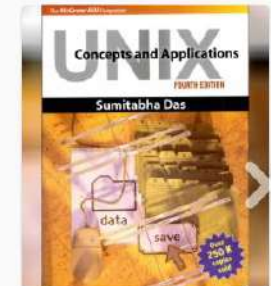
TURBOMACHINERY EB



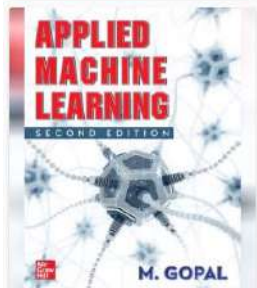
BASIC CIVIL AND MECHANICAL ENGINEERING



Automobile Engineering:



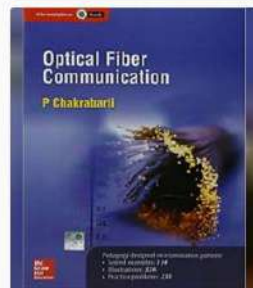
Unix Concepts and Applications



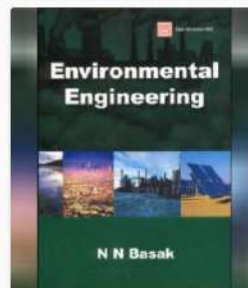
Applied Machine Learning, Edition 2



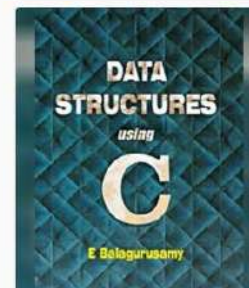
Business to Business Marketing, Edition 5



Optical Fiber Communication



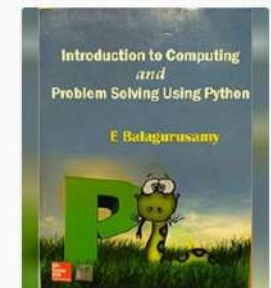
Environmental Engineering



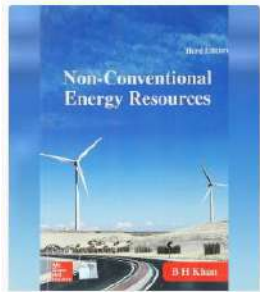
Data Structures using C



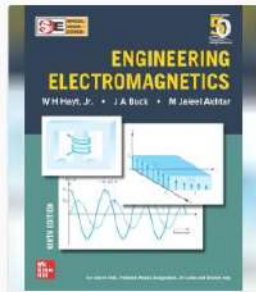
Services Marketing, Edition 7



Introduction To Computing And Problem Solving Using Python



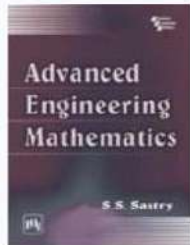
Non Conventional Energy Resources, Edition 3



Engineering Electromagnetics, Edition 9

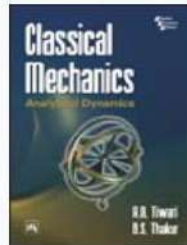


## PHI (92 Titles)



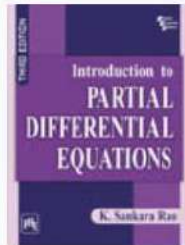
ADVANCED ENGINEERING  
MATHEMATICS

SASTRY, S. S.



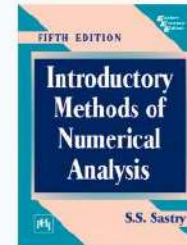
Classical Mechanics: Analytical  
Dynamics

Tiwari & Thakur



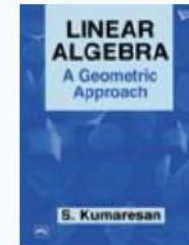
INTRODUCTION TO PARTIAL  
DIFFERENTIAL EQUATIONS -  
THIRD EDITION

Rao, K. Sankara



Introductory Methods of  
Numerical Analysis

Sastry S.



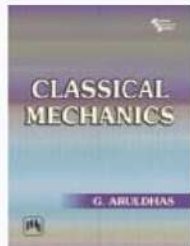
LINEAR ALGEBRA : A  
GEOMETRIC APPROACH

KUMARESAN, S.



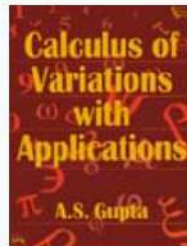
CLASSICAL MECHANICS

Rao, K. Sankara



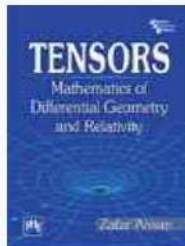
Classical Mechanics

Aruldas



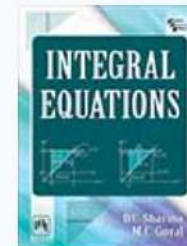
CALCULUS OF VARIATIONS  
WITH APPLICATIONS

GUPTA, A. S.



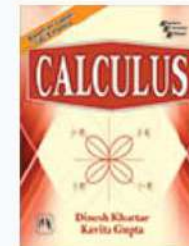
TENSORS : MATHEMATICS OF  
DIFFERENTIAL GEOMETRY AND  
RELATIVITY

AHSAN, ZAFAR



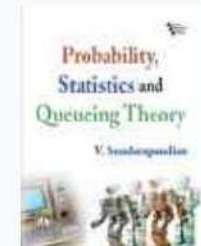
INTEGRAL EQUATIONS

SHARMA, D.C. , GOYAL, M. C.



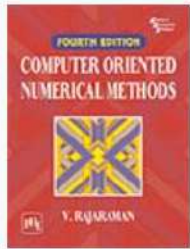
CALCULUS

KHATTAR, DINESH, GUPTA,  
KAVITA



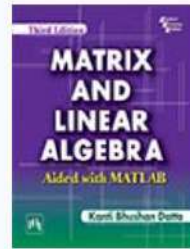
Probability, Statistics and  
Queuing Theory

Sundarapandian



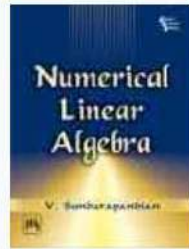
Computer Oriented Numerical Methods - FOURTH EDITION

RAJARAMAN, V.



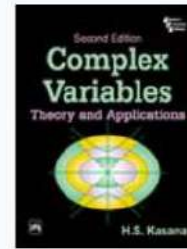
Matrix and Linear Algebra Aided with MATLAB - THIRD EDITION

Datta, Kanti Bhushan



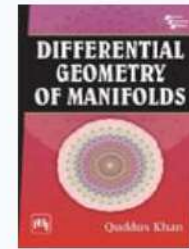
NUMERICAL LINEAR ALGEBRA

SUNDARAPANDIAN, V.



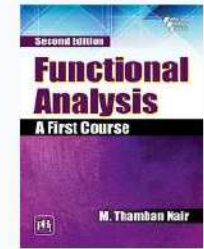
COMPLEX VARIABLES: THEORY AND APPLICATIONS - SECOND EDITION

KASANA H.S.



DIFFERENTIAL GEOMETRY OF MANIFOLDS

KHAN, QUDDUS



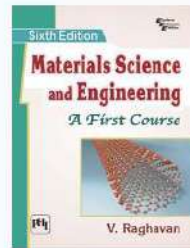
FUNCTIONAL ANALYSIS : A FIRST COURSE, SECOND EDITION

NAIR, M. THAMBAN



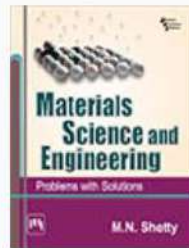
HEAT TREATMENT : PRINCIPLES AND TECHNIQUES - 2nd Ed

RAJAN, T. V., SHARMA, C. P., SHARMA, ASHOK



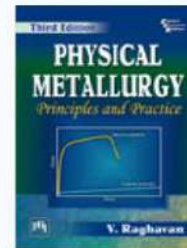
MATERIALS SCIENCE AND ENGINEERING : A First Course - SIXTH EDITION

RAGHAVAN, V.



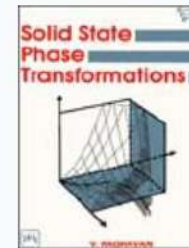
MATERIALS SCIENCE AND ENGINEERING : PROBLEMS WITH SOLUTIONS

SHETTY, M.N.



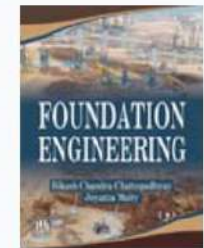
PHYSICAL METALLURGY: PRINCIPLES AND PRACTICE

RAGHAVAN



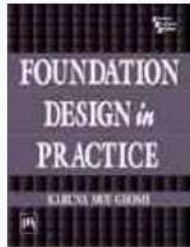
SOLID STATE PHASE TRANSFORMATIONS

RAGHAVAN, V.



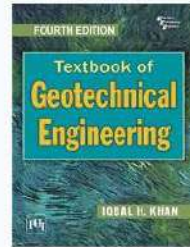
FOUNDATION ENGINEERING

CHATTOPADHYAY, BIKASH CHANDRA, MAITY, JOYANTA



FOUNDATION DESIGN IN PRACTICE

GHOSH, KARUNA MOY



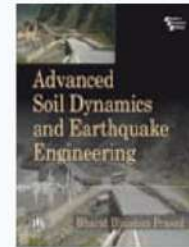
TEXTBOOK OF GEOTECHNICAL ENGINEERING, Fourth Edition

KHAN, IQBAL HUSSAIN



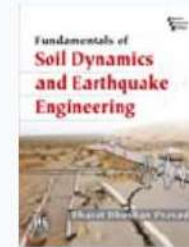
SOIL MECHANICS

PALANIKUMAR, M.



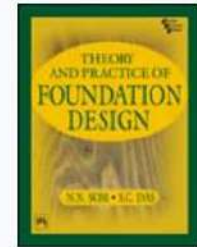
ADVANCED SOIL DYNAMICS AND EARTHQUAKE ENGINEERING

Prasad, Bharat Bhushan



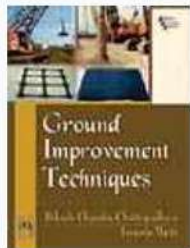
Fundamentals of Soil Dynamics and Earthquake Engineering

Prasad, Bharat Bhushan



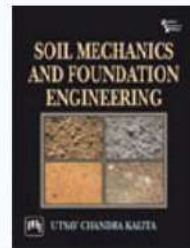
THEORY AND PRACTICE OF FOUNDATION DESIGN

SOM N.N., DAS S.C.



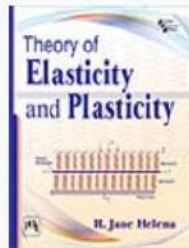
GROUND IMPROVEMENT TECHNIQUES

CHATTOPADHYAY, BIKASH CHANDRA, MAITY, JOYANTA



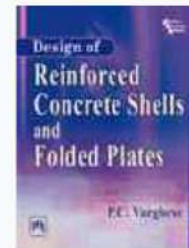
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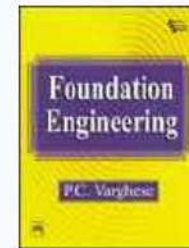
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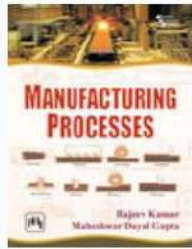
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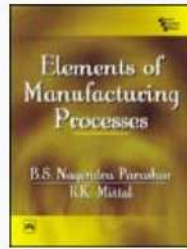
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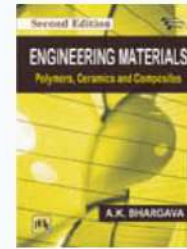
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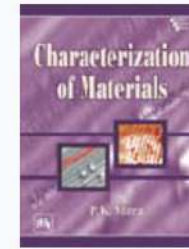
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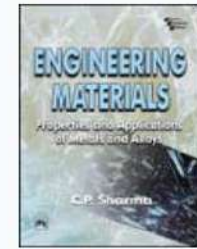
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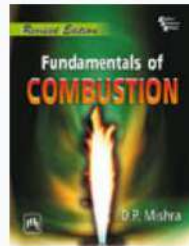
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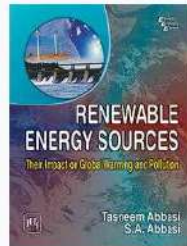
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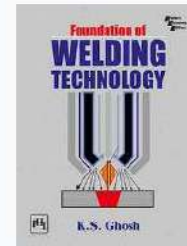
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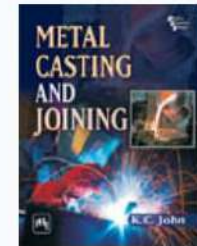
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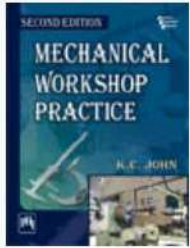
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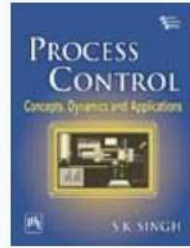
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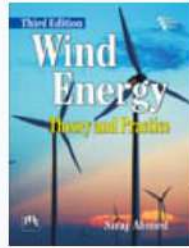
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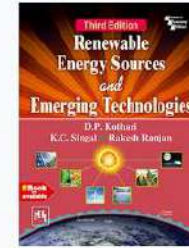
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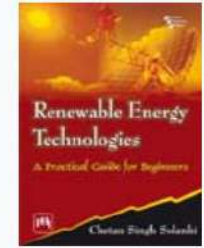
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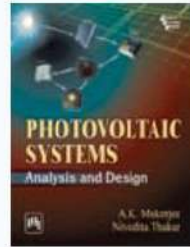
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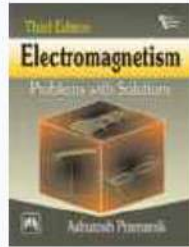
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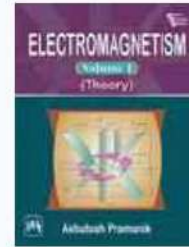
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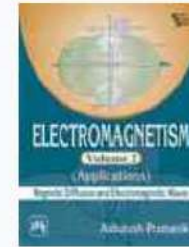
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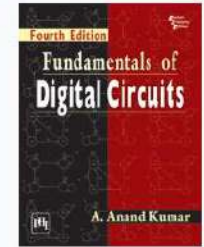
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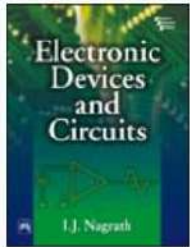
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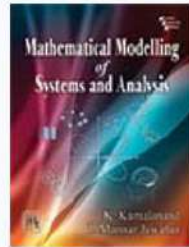
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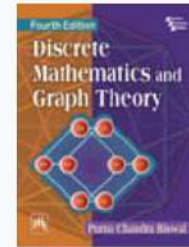
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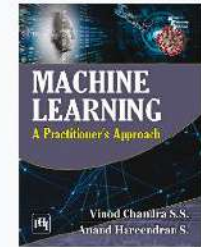
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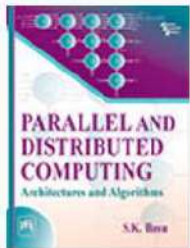
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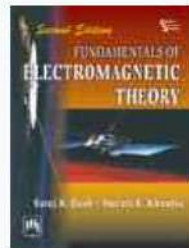
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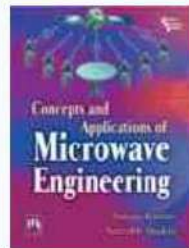
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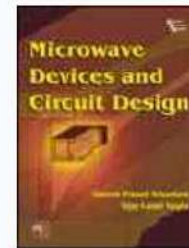
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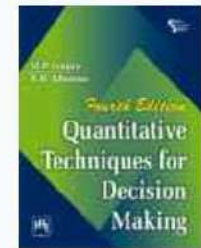
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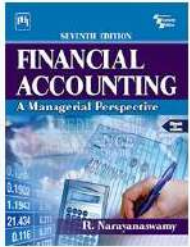
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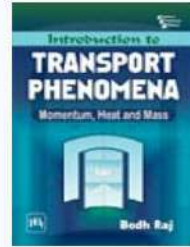
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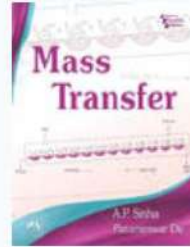
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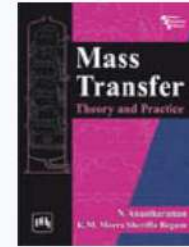
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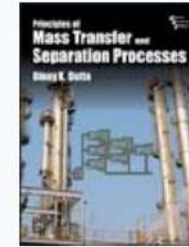
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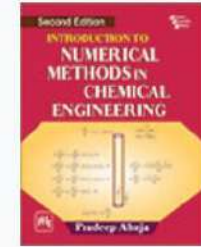
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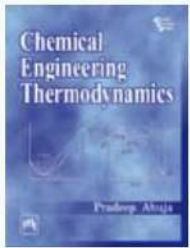
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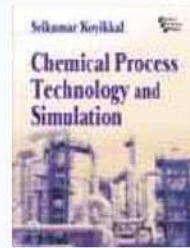
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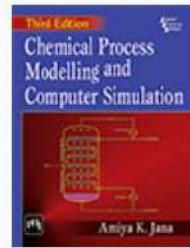
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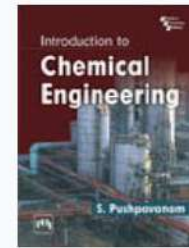
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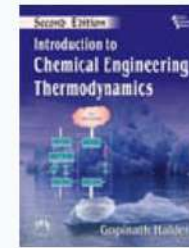
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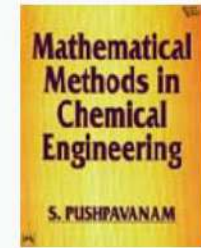
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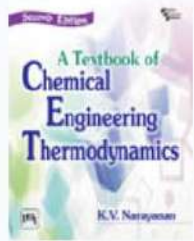
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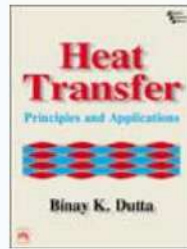
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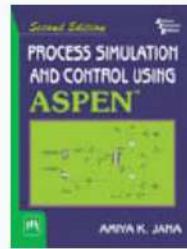
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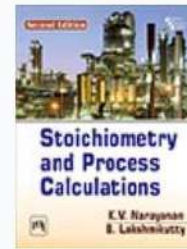
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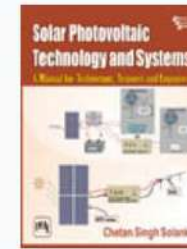
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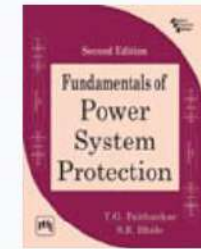
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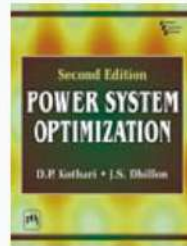
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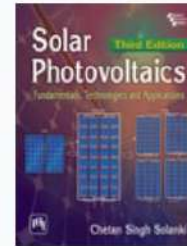
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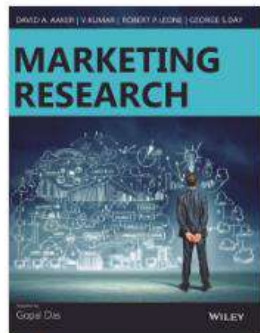


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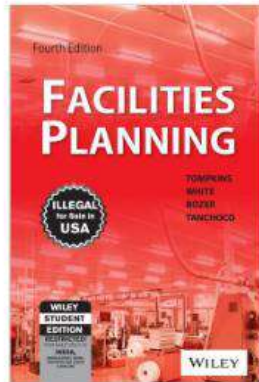
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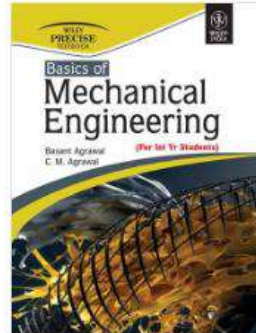
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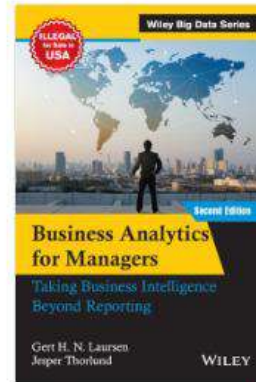
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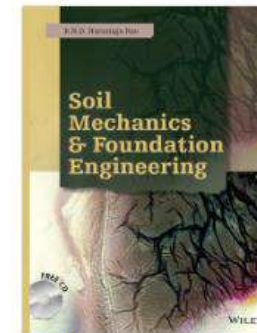
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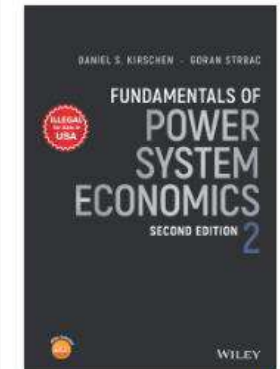
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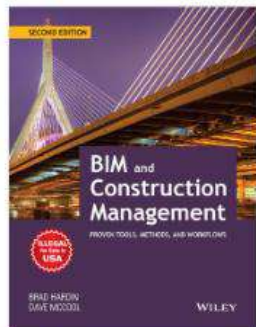
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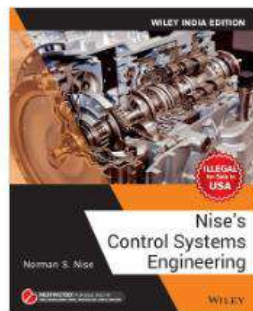
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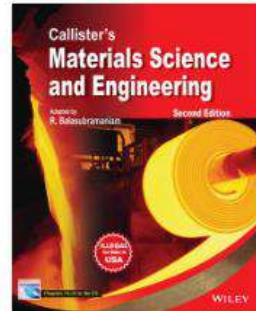
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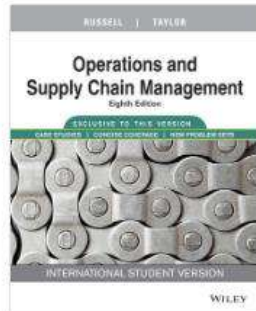
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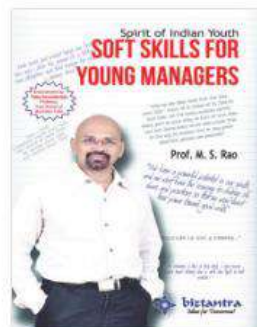
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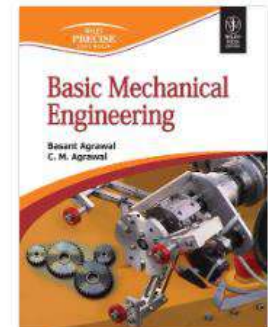
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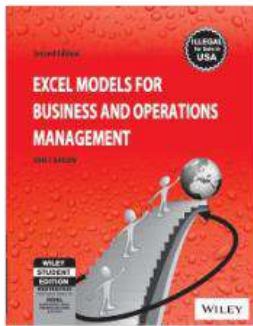
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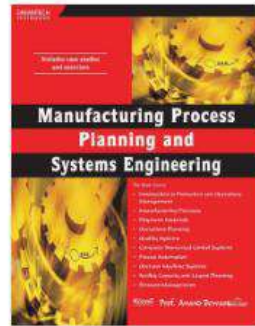
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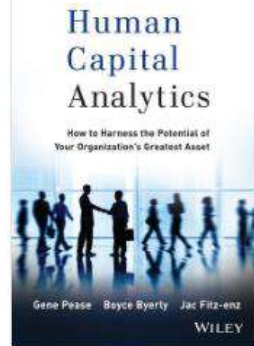
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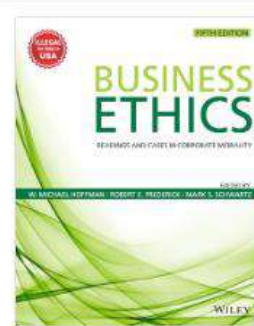
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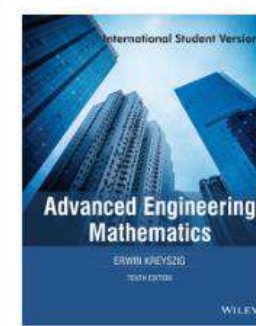
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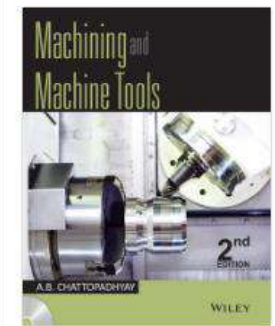
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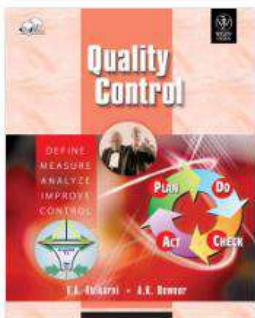
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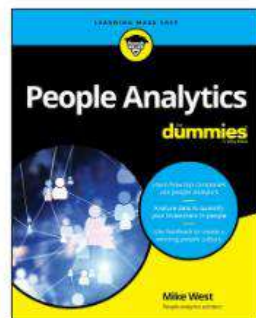
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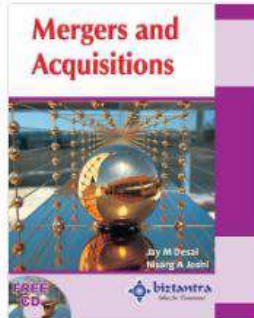
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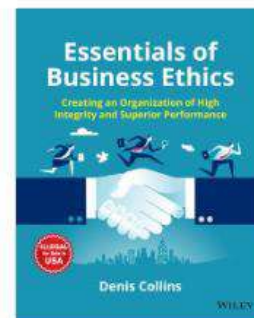
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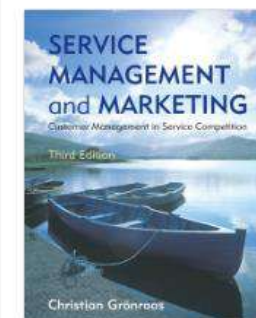
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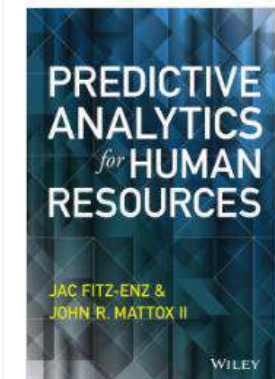
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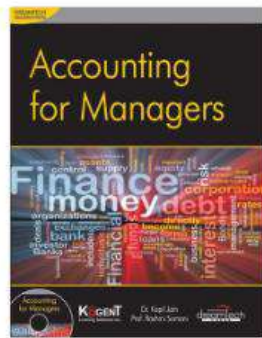


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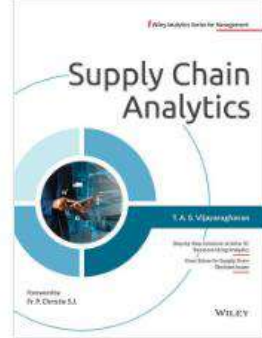


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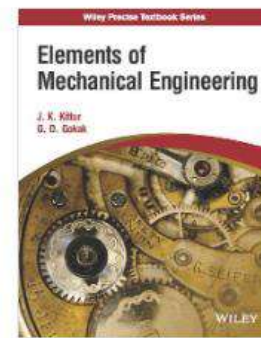




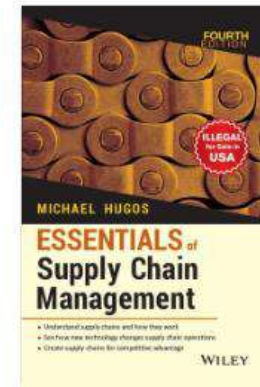
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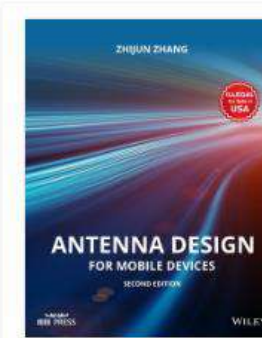
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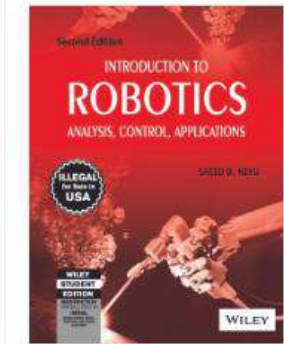
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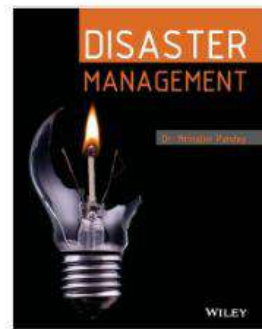
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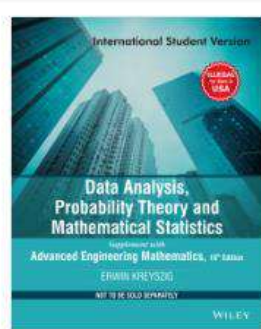
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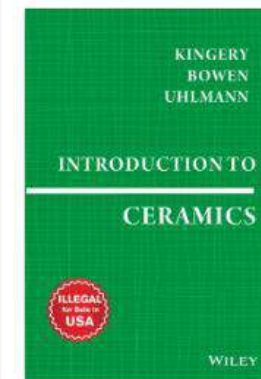
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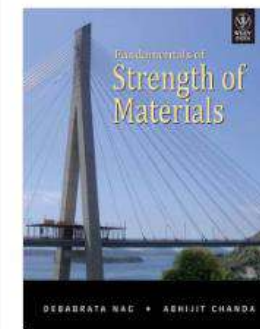
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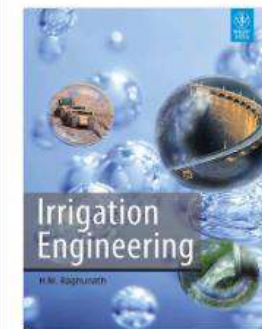
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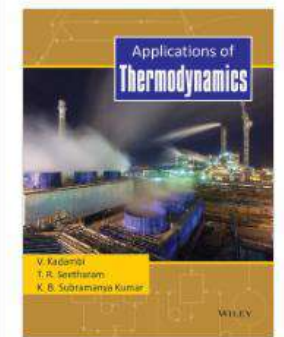
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1	Urban Planning: Theory & Practice	Rao P.	<a href="https://eduport-global.com/product/urban-planning-theory-practice">https://eduport-global.com/product/urban-planning-theory-practice</a>	CBS	2023-24	Architecture & Planning
2	Handbook of Sports, Recreational Building Design, 2e (In 2 Vols.) Vol. 2 : Indoor Sports	Geraint / Campbell	<a href="https://www.eduport-global.com/product/handbook-sports-recreational-building-design-vol-2">https://www.eduport-global.com/product/handbook-sports-recreational-building-design-vol-2</a>	CBS	2023-24	Architecture & Planning
3	Handbook of Sports, Recreational Building Design, 2e Vol. 1 : Indoor Sports	Geraint / Campbell	<a href="https://www.eduport-global.com/product/handbook-sports-recreational-building-design-vol-1">https://www.eduport-global.com/product/handbook-sports-recreational-building-design-vol-1</a>	CBS	2023-24	Architecture & Planning
4	Building Construction Drafting & Design	Molnar P.E.	<a href="https://www.eduport-global.com/product/building-construction-drafting-design">https://www.eduport-global.com/product/building-construction-drafting-design</a>	CBS	2023-24	Architecture & Planning
5	Reinforced Concrete Design, Vol. I	Solomon I	<a href="https://www.eduport-global.com/product/reinforced-concrete-design-vol-i">https://www.eduport-global.com/product/reinforced-concrete-design-vol-i</a>	CBS	2023-24	Architecture & Planning
6	Civil Engineering Drawing & Design, 2e	Ghose D.N.	<a href="https://www.eduport-global.com/product/civil-engineering-drawing-design50126738">https://www.eduport-global.com/product/civil-engineering-drawing-design50126738</a>	CBS	2023-24	Architecture & Planning
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9	Textbook of Environmental Engineering	DL Nelson	<a href="https://www.eduport-global.com/product/textbook-environmental-engineering50072335">https://www.eduport-global.com/product/textbook-environmental-engineering50072335</a>	CBS	2023-24	Architecture & Planning



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11	Environmental Science	RS Sengar, Amit Kumar	<a href="https://www.eduport-global.com/product/environmental-biotechnology50072329">https://www.eduport-global.com/product/environmental-biotechnology50072329</a>	CBS	2023-24	Architecture & Planning
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63	Ceramic, Art and Civilisation	Paul Greenhalgh	<a href="https://doi.org/10.5040/9781474239714?locatt=label:secondary_bloomsburyCollections">https://doi.org/10.5040/9781474239714?locatt=label:secondary_bloomsburyCollections</a>	Bloomsbury	2023-24	Architecture & Planning
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65	Moving Objects A Cultural History of Emotive Design	Damon Taylor	<a href="https://doi.org/10.5040/9781350088641?locatt=label:secondary_bloomsburyCollections">https://doi.org/10.5040/9781350088641?locatt=label:secondary_bloomsburyCollections</a>	Bloomsbury	2023-24	Architecture & Planning
66	Open Plan A Design History of the American Office	Jennifer Kaufmann-Buhler	<a href="https://doi.org/10.5040/9781350044753?locatt=label:secondary_bloomsburyCollections">https://doi.org/10.5040/9781350044753?locatt=label:secondary_bloomsburyCollections</a>	Bloomsbury	2023-24	Architecture & Planning
67	Designing in Dark Times An Arendtian Lexicon	Eduardo Staszowski and Virginia Tassinari	<a href="http://dx.doi.org/10.5040/9781350070295?locatt=label:secondary_bloomsburyCollections">http://dx.doi.org/10.5040/9781350070295?locatt=label:secondary_bloomsburyCollections</a>	Bloomsbury	2023-24	Architecture & Planning
68	Surface and Apparition The Immateriality of Modern Surface	Yeseung Lee	<a href="https://doi.org/10.5040/9781350130470?locatt=label:secondary_bloomsburyCollections">https://doi.org/10.5040/9781350130470?locatt=label:secondary_bloomsburyCollections</a>	Bloomsbury	2023-24	Architecture & Planning
69	The New Typography in Scandinavia Modernist Design	Trond Klevgaard	<a href="https://doi.org/10.5040/9781350112421?locatt=label:secondary_bloomsburyCollections">https://doi.org/10.5040/9781350112421?locatt=label:secondary_bloomsburyCollections</a>	Bloomsbury	2023-24	Architecture & Planning

70	Collaboration in Design Education Case Studies & Teaching	Marty Maxwell Lane and Rebecca Tegtmeier	<a href="http://dx.doi.org/10.5040/9781350059023?locatt=label:secondary_bloomsburyCollections">http://dx.doi.org/10.5040/9781350059023?locatt=label:secondary_bloomsburyCollections</a>	Bloomsbury	2023-24	Architecture & Planning
71	Ethics in Design and Communication Critical	Laura Scherling and Andrew DeRosa	<a href="http://dx.doi.org/10.5040/9781350077027?locatt=label:secondary_bloomsburyCollections">http://dx.doi.org/10.5040/9781350077027?locatt=label:secondary_bloomsburyCollections</a>	Bloomsbury	2023-24	Architecture & Planning
72	Designing the Department Store	Emily M. Orr	<a href="http://dx.doi.org/10.5040/9781350054400?locatt=label:secondary_bloomsburyCollections">http://dx.doi.org/10.5040/9781350054400?locatt=label:secondary_bloomsburyCollections</a>	Bloomsbury	2023-24	Architecture & Planning
73	Design	D. J. Huppatz	<a href="http://dx.doi.org/10.5040/9781350068186?locatt=label:secondary_bloomsburyCollections">http://dx.doi.org/10.5040/9781350068186?locatt=label:secondary_bloomsburyCollections</a>	Bloomsbury	2023-24	Architecture & Planning
74	Ceramics and the Museum	Laura Breen	<a href="http://dx.doi.org/10.5040/9781350047877?locatt=label:secondary_bloomsburyCollections">http://dx.doi.org/10.5040/9781350047877?locatt=label:secondary_bloomsburyCollections</a>	Bloomsbury	2023-24	Architecture & Planning
75	Modern Religious Architecture in Germany, Ireland and Beyond	Lisa Godson and Kathleen James-Chakraborty	<a href="http://dx.doi.org/10.5040/9781501336126?locatt=label:secondary_bloomsburyCollections">http://dx.doi.org/10.5040/9781501336126?locatt=label:secondary_bloomsburyCollections</a>	Bloomsbury	2023-24	Architecture & Planning
76	Writing for the Design Mind	Natalia Ilyin	<a href="http://dx.doi.org/10.5040/9781350035003?locatt=label:secondary_bloomsburyCollections">http://dx.doi.org/10.5040/9781350035003?locatt=label:secondary_bloomsburyCollections</a>	Bloomsbury	2023-24	Architecture & Planning
77	Design, History and Time New Temporalities in a Digital Age	Zoë Hendon and Anne Massey	<a href="http://dx.doi.org/10.5040/9781350060685?locatt=label:secondary_bloomsburyCollections">http://dx.doi.org/10.5040/9781350060685?locatt=label:secondary_bloomsburyCollections</a>	Bloomsbury	2023-24	Architecture & Planning

78	Design Culture Objects and Approaches	Mads Nygaard Folkmann, Hans-Christian Jensen, Guy Julier, Anders V. Munch and Niels Peter Skou	<a href="http://dx.doi.org/10.5040/9781474289856?locatt=label:secondary_bloomsburyCollections">http://dx.doi.org/10.5040/9781474289856?locatt=label:secondary_bloomsburyCollections</a>	Bloomsbury	2023-24	Architecture & Planning
79	Design History Beyond the Canon	Jennifer Kaufmann-Buhler, Victoria Rose Pass and Christopher Wilson	<a href="http://dx.doi.org/10.5040/9781350051614?locatt=label:secondary_bloomsburyCollections">http://dx.doi.org/10.5040/9781350051614?locatt=label:secondary_bloomsburyCollections</a>	Bloomsbury	2023-24	Architecture & Planning
80	Reading Graphic Design in Cultural Context	Grace Lees-Maffei and Nicolas P. Maffei	<a href="https://doi.org/10.5040/9781474293808?locatt=label:secondary_bloomsburyCollections">https://doi.org/10.5040/9781474293808?locatt=label:secondary_bloomsburyCollections</a>	Bloomsbury	2023-24	Architecture & Planning
81	Designing Cultures of Care	Laurene Vaughan	<a href="http://dx.doi.org/10.5040/9781350055391?locatt=label:secondary_bloomsburyCollections">http://dx.doi.org/10.5040/9781350055391?locatt=label:secondary_bloomsburyCollections</a>	Bloomsbury	2023-24	Architecture & Planning
82	Designing for Society Products and Services for a Better World	Nynke Tromp and Paul Hekkert	<a href="http://dx.doi.org/10.5040/9781474205221?locatt=label:secondary_bloomsburyCollections">http://dx.doi.org/10.5040/9781474205221?locatt=label:secondary_bloomsburyCollections</a>	Bloomsbury	2023-24	Architecture & Planning
83	Soviet Critical Design	Tom Cubbin	<a href="http://dx.doi.org/10.5040/9781350022003?locatt=label:secondary_bloomsburyCollections">http://dx.doi.org/10.5040/9781350022003?locatt=label:secondary_bloomsburyCollections</a>	Bloomsbury	2023-24	Architecture & Planning
84	Tricky Design The Ethics of Things	Tom Fisher and Lorraine	<a href="http://dx.doi.org/10.5040/9781474277211?locatt=label:secondary_bloomsburyCollections">http://dx.doi.org/10.5040/9781474277211?locatt=label:secondary_bloomsburyCollections</a>	Bloomsbury	2023-24	Architecture & Planning



85	Swedish Design A History	Lasse Brunnström	<a href="http://dx.doi.org/10.5040/9781350000162?locatt=label:secondary_bloomsburyCollections">http://dx.doi.org/10.5040/9781350000162?locatt=label:secondary_bloomsburyCollections</a>	Bloomsbury	2023-24	Architecture & Planning
86	The Designed World Images, Objects, Environments	Richard Buchanan, Dennis Doordan & Victor Margolin	<a href="https://doi.org/10.5040/9781350096004?locatt=label:secondary_bloomsburyCollections">https://doi.org/10.5040/9781350096004?locatt=label:secondary_bloomsburyCollections</a>	Bloomsbury	2023-24	Architecture & Planning
87	Craft Economies	Susan Luckman and Nicola Thomas	<a href="http://dx.doi.org/10.5040/9781474259576?locatt=label:secondary_bloomsburyCollections">http://dx.doi.org/10.5040/9781474259576?locatt=label:secondary_bloomsburyCollections</a>	Bloomsbury	2023-24	Architecture & Planning
88	Modern Asian Design	D.J. Huppertz	<a href="https://doi.org/10.5040/9781474296854?locatt=label:secondary_bloomsburyCollections">https://doi.org/10.5040/9781474296854?locatt=label:secondary_bloomsburyCollections</a>	Bloomsbury	2023-24	Architecture & Planning
89	Design Roots	Stuart Walker, Martyn Evans, Tom Cassidy, Jeyon Jung and Amy Twigger	<a href="http://dx.doi.org/10.5040/9781474241823?locatt=label:secondary_bloomsburyCollections">http://dx.doi.org/10.5040/9781474241823?locatt=label:secondary_bloomsburyCollections</a>	Bloomsbury	2023-24	Architecture & Planning
90	Thinking through Craft	Glenn Adamson	<a href="https://doi.org/10.5040/9781350036062?locatt=label:secondary_bloomsburyCollections">https://doi.org/10.5040/9781350036062?locatt=label:secondary_bloomsburyCollections</a>	Bloomsbury	2023-24	Architecture & Planning
91	Design Futuring	Tony Fry	<a href="https://doi.org/10.5040/9781350036079?locatt=label:secondary_bloomsburyCollections">https://doi.org/10.5040/9781350036079?locatt=label:secondary_bloomsburyCollections</a>	Bloomsbury	2023-24	Architecture & Planning
92	Design Beautiful Thing An Introduction to	Robert Clay	<a href="https://doi.org/10.5040/9781350036093?locatt=label:secondary_bloomsburyCollections">https://doi.org/10.5040/9781350036093?locatt=label:secondary_bloomsburyCollections</a>	Bloomsbury	2023-24	Architecture & Planning
93	Design Anthropology	Alison Clarke	<a href="https://doi.org/10.5040/9781474259071?locatt=label:secondary_bloomsburyCollections">https://doi.org/10.5040/9781474259071?locatt=label:secondary_bloomsburyCollections</a>	Bloomsbury	2023-24	Architecture & Planning

94	Émigré Cultures in Design and Architecture	Alison Clarke and Elana Shapira	<a href="https://doi.org/10.5040/9781474275637?locatt=label:secondary_bloomsburyCollections">https://doi.org/10.5040/9781474275637?locatt=label:secondary_bloomsburyCollections</a>	Bloomsbury	2023-24	Architecture & Planning
95	Encountering Things Design and Theories of Things	Leslie Atzmon and Prasad Boradkar	<a href="https://doi.org/10.5040/9781474293839?locatt=label:secondary_bloomsburyCollections">https://doi.org/10.5040/9781474293839?locatt=label:secondary_bloomsburyCollections</a>	Bloomsbury	2023-24	Architecture & Planning
96	Atmospheric Architectures The Aesthetics of Felt Spaces	Gernot Böhme	<a href="https://doi.org/10.5040/9781474258111?locatt=label:secondary_bloomsburyCollections">https://doi.org/10.5040/9781474258111?locatt=label:secondary_bloomsburyCollections</a>	Bloomsbury	2023-24	Architecture & Planning
97	Critical Design in Context History, Theory, and Practice	Matt Malpass	<a href="https://doi.org/10.5040/9781474293822?locatt=label:secondary_bloomsburyCollections">https://doi.org/10.5040/9781474293822?locatt=label:secondary_bloomsburyCollections</a>	Bloomsbury	2023-24	Architecture & Planning
98	Modernism in Scandinavia Art, Architecture and Design	Charlotte Ashby	<a href="https://doi.org/10.5040/9781474224345?locatt=label:secondary_bloomsburyCollections">https://doi.org/10.5040/9781474224345?locatt=label:secondary_bloomsburyCollections</a>	Bloomsbury	2023-24	Architecture & Planning
99	Designing for Service Key Issues and New Directions	Daniela Sangiorgi and Alison Prendiville	<a href="http://dx.doi.org/10.5040/9781474250160?locatt=label:secondary_bloomsburyCollections">http://dx.doi.org/10.5040/9781474250160?locatt=label:secondary_bloomsburyCollections</a>	Bloomsbury	2023-24	Architecture & Planning
100	Design and the Creation of Value	John Heskett	<a href="https://doi.org/10.5040/9781474274289?locatt=label:secondary_bloomsburyCollections">https://doi.org/10.5040/9781474274289?locatt=label:secondary_bloomsburyCollections</a>	Bloomsbury	2023-24	Architecture & Planning
101	Practice-based Design Research	Laurene Vaughan	<a href="https://doi.org/10.5040/9781474267830?locatt=label:secondary_bloomsburyCollections">https://doi.org/10.5040/9781474267830?locatt=label:secondary_bloomsburyCollections</a>	Bloomsbury	2023-24	Architecture & Planning
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103	A John Heskett Reader Design, History, Economics	Clive Dilnot	<a href="https://doi.org/10.5040/9781474221290?locatt=label:secondary_bloomsburyCollections">https://doi.org/10.5040/9781474221290?locatt=label:secondary_bloomsburyCollections</a>	Bloomsbury	2023-24	Architecture & Planning

104	China's Porcelain Capital The Rise, Fall and Reinvention of Ceramics in Jingdezhen	Maris Boyd Gillette	<a href="https://doi.org/10.5040/9781474259446?locatt=label:secondary_bloomsburyCollections">https://doi.org/10.5040/9781474259446?locatt=label:secondary_bloomsburyCollections</a>	Bloomsbury	2023-24	Architecture & Planning
105	Danish Modern	Mark Mussari	<a href="https://doi.org/10.5040/9781474223713?locatt=label:secondary_bloomsburyCollections">https://doi.org/10.5040/9781474223713?locatt=label:secondary_bloomsburyCollections</a>	Bloomsbury	2023-24	Architecture & Planning
106	Textile Technology and Design From Interior Space to Outer	Deborah Schneiderman and Alexa Griffith Winton	<a href="https://doi.org/10.5040/9781474261975?locatt=label:secondary_bloomsburyCollections">https://doi.org/10.5040/9781474261975?locatt=label:secondary_bloomsburyCollections</a>	Bloomsbury	2023-24	Architecture & Planning
107	Design Objects and the Museum	Liz Farrelly and Joanna	<a href="https://doi.org/10.5040/9781474268820?locatt=label:secondary_bloomsburyCollections">https://doi.org/10.5040/9781474268820?locatt=label:secondary_bloomsburyCollections</a>	Bloomsbury	2023-24	Architecture & Planning
108	Designing Business and	Sabine Junginger and Jürgen	<a href="https://doi.org/10.5040/9781474243551?locatt=label:secondary_bloomsburyCollections">https://doi.org/10.5040/9781474243551?locatt=label:secondary_bloomsburyCollections</a>	Bloomsbury	2023-24	Architecture & Planning
109	British Design Tradition and Modernity after 1948	Christopher Breward, Fiona Fisher and Ghislaine Wood	<a href="https://doi.org/10.5040/9781474256209?locatt=label:secondary_bloomsburyCollections">https://doi.org/10.5040/9781474256209?locatt=label:secondary_bloomsburyCollections</a>	Bloomsbury	2023-24	Architecture & Planning
110	Design and the Question of History	Tony Fry, Clive Dilnot and Susan Stewart	<a href="https://doi.org/10.5040/9781474245890?locatt=label:secondary_bloomsburyCollections">https://doi.org/10.5040/9781474245890?locatt=label:secondary_bloomsburyCollections</a>	Bloomsbury	2023-24	Architecture & Planning

111	Steel A Design, Cultural and Ecological History	Tony Fry & Anne-Marie Willis	<a href="https://doi.org/10.5040/9781474248969?locatt=label:secondary_bloomsburyCollections">https://doi.org/10.5040/9781474248969?locatt=label:secondary_bloomsburyCollections</a>	Bloomsbury	2023-24	Architecture & Planning
112	21st Century Lighting Design	Alyn Griffiths	<a href="https://doi.org/10.5040/9781474293846?locatt=label:secondary_bloomsburyCollections">https://doi.org/10.5040/9781474293846?locatt=label:secondary_bloomsburyCollections</a>	Bloomsbury	2023-24	Architecture & Planning
113	Design by IKEA	Sara Kristoffersson	<a href="https://doi.org/10.5040/9781474293945?locatt=label:secondary_bloomsburyCollections">https://doi.org/10.5040/9781474293945?locatt=label:secondary_bloomsburyCollections</a>	Bloomsbury	2023-24	Architecture & Planning
114	Becoming Human by Design	Tony Fry	<a href="https://doi.org/10.5040/9781474294041?locatt=label:secondary_bloomsburyCollections">https://doi.org/10.5040/9781474294041?locatt=label:secondary_bloomsburyCollections</a>	Bloomsbury	2023-24	Architecture & Planning
115	Performance, Fashion and the Modern Interior From the Victorians to Today	Fiona Fisher, Trevor Keeble, Patricia Lara-Betancourt & Brenda Martin	<a href="https://doi.org/10.5040/9781474293969?locatt=label:secondary_bloomsburyCollections">https://doi.org/10.5040/9781474293969?locatt=label:secondary_bloomsburyCollections</a>	Bloomsbury	2023-24	Architecture & Planning
116	Doing Research in Design	Christopher Crouch & Jane	<a href="https://doi.org/10.5040/9781474294010?locatt=label:secondary_bloomsburyCollections">https://doi.org/10.5040/9781474294010?locatt=label:secondary_bloomsburyCollections</a>	Bloomsbury	2023-24	Architecture & Planning
117	Scandinavian Design Alternative Histories	Kjetil Fallan	<a href="https://doi.org/10.5040/9781474294027?locatt=label:secondary_bloomsburyCollections">https://doi.org/10.5040/9781474294027?locatt=label:secondary_bloomsburyCollections</a>	Bloomsbury	2023-24	Architecture & Planning
118	Adolf Loos The Art of Architecture	Joseph Masheck	<a href="http://dx.doi.org/10.5040/9780755694242?locatt=label:secondary_bloomsburyCollections">http://dx.doi.org/10.5040/9780755694242?locatt=label:secondary_bloomsburyCollections</a>	Bloomsbury	2023-24	Architecture & Planning
119	The Invention of Craft	Glenn Adamson	<a href="http://dx.doi.org/10.5040/9781350036123?locatt=label:secondary_bloomsburyCollections">http://dx.doi.org/10.5040/9781350036123?locatt=label:secondary_bloomsburyCollections</a>	Bloomsbury	2023-24	Architecture & Planning



120	Traditional Buildings of the English Countryside	Geoffrey R. Sharpe	<a href="http://dx.doi.org/10.5040/9780755603985?locatt=label:secondary_bloomsburyCollections">http://dx.doi.org/10.5040/9780755603985?locatt=label:secondary_bloomsburyCollections</a>	Bloomsbury	2023-24	Architecture & Planning
121	Design History Understanding Theory and Method	Kjetil Fallan	<a href="https://doi.org/10.5040/9781474293716?locatt=label:secondary_bloomsburyCollections">https://doi.org/10.5040/9781474293716?locatt=label:secondary_bloomsburyCollections</a>	Bloomsbury	2023-24	Architecture & Planning
122	Construction 1 Management Finance Measurement	A.V. Hore, J. Kehoe, R. McMullan, M.R. Penton	<a href="https://doi.org/10.5040/9781350362536?locatt=label:secondary_bloomsburyCollections">https://doi.org/10.5040/9781350362536?locatt=label:secondary_bloomsburyCollections</a>	Bloomsbury	2023-24	Architecture & Planning

## Department of Chemical Engineering (List of EBooks)

S. No	Title	Author	URL	Publisher	Purchased Year	Subject
1	Introduction to Chemical Equipment Design: Mechanical Aspects	Bhattacharya	<a href="https://eduport-global.com/product/introduction-to-chemical-equipment-design-mechanical-aspects">https://eduport-global.com/product/introduction-to-chemical-equipment-design-mechanical-aspects</a>	CBS	2023-24	Chemical
2	Petroleum technology: Enhanced oil recovery techniques	S. B.Gogoi	<a href="https://eduport-global.com/product/petroleum-technology-enhanced-oil-recovery-techniques">https://eduport-global.com/product/petroleum-technology-enhanced-oil-recovery-techniques</a>	CBS	2023-24	Chemical
3	Modern Petroleum Refining Processes, 6e	B. K. Bhaskara Rao	<a href="https://eduport-global.com/product/modern-petroleum-refining-processes">https://eduport-global.com/product/modern-petroleum-refining-processes</a>	CBS	2023-24	Chemical
4	Unit Operations	Brown G.G.	<a href="https://eduport-global.com/product/unit-operations">https://eduport-global.com/product/unit-operations</a>	CBS	2023-24	Chemical
5	Chemical Process Principles, 2e (In 2 Parts) Part II : Thermodynamics	Hougen / Watson	<a href="https://eduport-global.com/product/chemical-process-principles-part-ii-thermodynamics">https://eduport-global.com/product/chemical-process-principles-part-ii-thermodynamics</a>	CBS	2023-24	Chemical
6	Chemical Process Principles, 2e (In 2 Parts) Part I : Material and Energy Balances	Hougen / Watson	<a href="https://eduport-global.com/product/chemical-process-principles-part-i-material-energy-balances">https://eduport-global.com/product/chemical-process-principles-part-i-material-energy-balances</a>	CBS	2023-24	Chemical
7	Handbook of Polymer Science & Technology, Vol. 1 - Basic Concepts of Polymers, Polymerisation Techniques, Characterisation and Processing of Polymers and Industrial Polymers	M.H. Ferry, AV Becker, SC Bhatia	<a href="https://eduport-global.com/product/handbook-polymer-science-technology-vol-1-basic-concepts-polymers-polymerisation-techniques-characterisation-processing-industrial">https://eduport-global.com/product/handbook-polymer-science-technology-vol-1-basic-concepts-polymers-polymerisation-techniques-characterisation-processing-industrial</a>	CBS	2023-24	Chemical
8	Renewable energy and energy management	Partra S C	<a href="https://eduport-global.com/product/renewable-energy-management">https://eduport-global.com/product/renewable-energy-management</a>	CBS	2023-24	Chemical
9	Handbook of Energy Conservation, Vol. 1	Robert	<a href="https://eduport-global.com/product/handbook-energy-conservation-vol-1">https://eduport-global.com/product/handbook-energy-conservation-vol-1</a>	CBS	2023-24	Chemical

10	Handbook of Energy Conservation, Vol. 2	Robert	<a href="https://eduport-global.com/product/handbook-energy-conservation50164220">https://eduport-global.com/product/handbook-energy-conservation50164220</a>	CBS	2023-24	Chemical
11	Handbook of Plastic Technology: Identification, Testing & Recycling of Plastics, Vol. II	Allen & Baker 2	<a href="https://eduport-global.com/product/handbook-plastic-technology-identification-testing-recycling-plastics-vol-ii50136045">https://eduport-global.com/product/handbook-plastic-technology-identification-testing-recycling-plastics-vol-ii50136045</a>	CBS	2023-24	Chemical
12	Unit Operations and Unit Processes-Vol. 1	Narayanan/Bhattacharya	<a href="https://eduport-global.com/product/unit-operations-processes-vol-1">https://eduport-global.com/product/unit-operations-processes-vol-1</a>	CBS	2023-24	Chemical
13	PETROLEUM REFINING TECHNOLOGY	Indra Deo Mall, Punit Rachh	<a href="https://eduport-global.com/product/petroleum-refining-technology">https://eduport-global.com/product/petroleum-refining-technology</a>	CBS	2023-24	Chemical
14	Chemical Process Industries Volume 1	W Smith, R Chapman	<a href="https://eduport-global.com/product/chemical-process-industries-volume-1">https://eduport-global.com/product/chemical-process-industries-volume-1</a>	CBS	2023-24	Chemical
15	Chemical Reaction Engineering	Gt Miller	<a href="https://eduport-global.com/product/chemical-reaction-engineering">https://eduport-global.com/product/chemical-reaction-engineering</a>	CBS	2023-24	Chemical
16	Pollution Control in Chemical and Allied Industries	N. Hanley	<a href="https://eduport-global.com/product/pollution-control-in-chemical-allied-industries">https://eduport-global.com/product/pollution-control-in-chemical-allied-industries</a>	CBS	2023-24	Chemical
17	Petrochemical Industries Technology and Processes	Lahiri	<a href="https://eduport-global.com/product/petrochemical-industries">https://eduport-global.com/product/petrochemical-industries</a>	CBS	2023-24	Chemical
18	Unit Operations and Unit Processes: Including Computer Programs, Vol. 2	Narayanan/Bhattacharya	<a href="https://eduport-global.com/product/unit-operation-processes-vol-2">https://eduport-global.com/product/unit-operation-processes-vol-2</a>	CBS	2023-24	Chemical
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20	Practicals in Polymer Science: Synthesis, Qualitative and Quantitative Analysis of Macromolecules	Seetharamaiya	<a href="https://eduport-global.com/product/practicals-in-polymer-science">https://eduport-global.com/product/practicals-in-polymer-science</a>	CBS	2023-24	Chemical



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22	Solid and Hazardous Waste Management	PM CHERRY	<a href="https://eduport-global.com/product/solid-hazardous-waste-management">https://eduport-global.com/product/solid-hazardous-waste-management</a>	CBS	2023-24	Chemical
23	Pulp & Paper Technology	Rao	<a href="https://eduport-global.com/product/pulp-paper-technology">https://eduport-global.com/product/pulp-paper-technology</a>	CBS	2023-24	Chemical
24	Chemical Process Industries volume 2	W Smith, R Chapman	<a href="https://eduport-global.com/product/chemical-process-industries-volume-2">https://eduport-global.com/product/chemical-process-industries-volume-2</a>	CBS	2023-24	Chemical
25	Outlines of Paint Technology	Morgan	<a href="https://eduport-global.com/product/outlines-paint-technology">https://eduport-global.com/product/outlines-paint-technology</a>	CBS	2023-24	Chemical
26	Handbook of Pulp & Paper Technology	Britt W. Kenneth	<a href="https://eduport-global.com/product/handbook-pulp-paper-technology">https://eduport-global.com/product/handbook-pulp-paper-technology</a>	CBS	2023-24	Chemical
27	Mathematical Modelling and Simulation in Chemical Engineering	Chidambaram	<a href="https://doi.org/10.1017/9781108672887">https://doi.org/10.1017/9781108672887</a>	CUP	2023-24	Chemical
28	Design and Processing of Particulate Products	Litster	<a href="https://doi.org/10.1017/CBO9781139017558">https://doi.org/10.1017/CBO9781139017558</a>	CUP	2023-24	Chemical
29	Optimization in Chemical Engineering	Dutta	<a href="https://doi.org/10.1017/CBO9781316134504">https://doi.org/10.1017/CBO9781316134504</a>	CUP	2023-24	Chemical
30	Thermodynamics and Statistical Mechanics	Shell	<a href="https://doi.org/10.1017/CBO9781139028875">https://doi.org/10.1017/CBO9781139028875</a>	CUP	2023-24	Chemical
31	Molecular Modeling Applications in Crystallization	Myerson	<a href="https://doi.org/10.1017/CBO9780511529610">https://doi.org/10.1017/CBO9780511529610</a>	CUP	2023-24	Chemical
32	INTRODUCTION TO TRANSPORT PHENOMENA : MOMENTUM, HEAT AND MASS	RAJ, BODH	<a href="https://elibrary.phindia.com/ebooks/reader/9789354432484">https://elibrary.phindia.com/ebooks/reader/9789354432484</a>	PHI	2023-24	Chemical

33	MASS TRANSFER	SINHA, A. P. , SINHA, A. P. , DE, PARAMESWAR , DE, PARAMESWAR , SINHA, A. P. , DE, PARAMESWAR	<a href="https://elibrary.phindia.com/ebooks/reader/9789354436598">https://elibrary.phindia.com/ebooks/reader/9789354436598</a>	PHI	2023-24	Chemical
34	MASS TRANSFER : THEORY AND PRACTICE	ANANTHARAMAN, N., BEGUM, K. M. MEERA SHERIFFA	<a href="https://elibrary.phindia.com/ebooks/reader/9789390544110">https://elibrary.phindia.com/ebooks/reader/9789390544110</a>	PHI	2023-24	Chemical
35	PRINCIPLES OF MASS TRANSFER AND SEPARATION PROCESSES	DUTTA, BINAY K.	<a href="https://elibrary.phindia.com/ebooks/reader/9789390669271">https://elibrary.phindia.com/ebooks/reader/9789390669271</a>	PHI	2023-24	Chemical
36	INTRODUCTION TO NUMERICAL METHODS IN CHEMICAL ENGINEERING, SECOND EDITION	AHUJA, PRADEEP	<a href="https://elibrary.phindia.com/ebooks/reader/9789389347173">https://elibrary.phindia.com/ebooks/reader/9789389347173</a>	PHI	2023-24	Chemical
37	CHEMICAL ENGINEERING THERMODYNAMICS	AHUJA, PRADEEP	<a href="https://elibrary.phindia.com/ebooks/reader/9789354431111">https://elibrary.phindia.com/ebooks/reader/9789354431111</a>	PHI	2023-24	Chemical
38	CHEMICAL PROCESS TECHNOLOGY AND SIMULATION	KOYIKKAL, SRIKUMAR	<a href="https://elibrary.phindia.com/ebooks/reader/9789354434693">https://elibrary.phindia.com/ebooks/reader/9789354434693</a>	PHI	2023-24	Chemical

39	CHEMICAL PROCESS MODELLING AND COMPUTER SIMULATION, THIRD EDITION	JANA, AMIYA K.	<a href="https://elibrary.phindia.com/ebooks/reader/9789387472082">https://elibrary.phindia.com/ebooks/reader/9789387472082</a>	PHI	2023-24	Chemical
40	INTRODUCTION TO CHEMICAL ENGINEERING	PUSHPAVA NAM, S.	<a href="https://elibrary.phindia.com/ebooks/reader/9789390544554">https://elibrary.phindia.com/ebooks/reader/9789390544554</a>	PHI	2023-24	Chemical
41	INTRODUCTION TO CHEMICAL ENGINEERING THERMODYNAMICS, SECOND EDITION	Halder, Gopinath	<a href="https://elibrary.phindia.com/ebooks/reader/9789354433412">https://elibrary.phindia.com/ebooks/reader/9789354433412</a>	PHI	2023-24	Chemical
42	MATHEMATICAL METHODS IN CHEMICAL ENGINEERING	PUSHPAVA NAM, S.	<a href="https://elibrary.phindia.com/ebooks/reader/9789390544967">https://elibrary.phindia.com/ebooks/reader/9789390544967</a>	PHI	2023-24	Chemical
43	A TEXTBOOK OF CHEMICAL ENGINEERING THERMODYNAMICS, SECOND EDITION	NARAYANA N, K. V.	<a href="https://elibrary.phindia.com/ebooks/reader/9789390464067">https://elibrary.phindia.com/ebooks/reader/9789390464067</a>	PHI	2023-24	Chemical
44	HEAT TRANSFER: PRINCIPLES AND APPLICATIONS	DUTTA, BINAY K.	<a href="https://elibrary.phindia.com/ebooks/reader/9789390544592">https://elibrary.phindia.com/ebooks/reader/9789390544592</a>	PHI	2023-24	Chemical
45	PROCESS SIMULATION AND CONTROL USING ASPEN, Second Edition	JANA, AMIYA K.	<a href="https://elibrary.phindia.com/ebooks/reader/9789354434211">https://elibrary.phindia.com/ebooks/reader/9789354434211</a>	PHI	2023-24	Chemical
46	STOICHIOMETRY AND PROCESS CALCULATIONS, SECOND EDITION	NARAYANA N, K. V., LAKSHMIKUTTY, B.	<a href="https://elibrary.phindia.com/ebooks/reader/9789390544516">https://elibrary.phindia.com/ebooks/reader/9789390544516</a>	PHI	2023-24	Chemical



### Department of Chemistry (List of EBooks)

S. No	Title	Author	URL	Publisher	Purchased Year	Subject
1	Chemistry of Natural Products, Vol. 3	Kar Ashutosh	<a href="https://www.eduport-global.com/product/chemistry-natural-products-vol-350178110">https://www.eduport-global.com/product/chemistry-natural-products-vol-350178110</a>	CBS	2023-24	Chemistry
2	Conceptual Review of Biochemistry	Smily Pruthi Pahwa	<a href="https://www.eduport-global.com/product/conceptual-review-biochemistry">https://www.eduport-global.com/product/conceptual-review-biochemistry</a>	CBS	2023-24	Chemistry
3	Medicinal Chemistry, 2e	Razdan	<a href="https://www.eduport-global.com/product/medicinal-chemistry50117176">https://www.eduport-global.com/product/medicinal-chemistry50117176</a>	CBS	2023-24	Chemistry
4	Natural Products Chemistry Practical Manual: For Science & Pharmacy Courses	Siddiqui	<a href="https://www.eduport-global.com/product/natural-products-chemistry-practical-manual-for-science-pharmacy-courses">https://www.eduport-global.com/product/natural-products-chemistry-practical-manual-for-science-pharmacy-courses</a>	CBS	2023-24	Chemistry
5	Organic Medicinal Chemistry	AA Siddiqui	<a href="https://www.eduport-global.com/product/organic-medicinal-chemistry">https://www.eduport-global.com/product/organic-medicinal-chemistry</a>	CBS	2023-24	Chemistry
6	Chemistry of Natural Products, Vol. 1	Kar Ashutosh	<a href="https://www.eduport-global.com/product/chemistry-natural-products">https://www.eduport-global.com/product/chemistry-natural-products</a>	CBS	2023-24	Chemistry
7	Chemistry of Natural Products, Vol. 2	Kar Ashutosh	<a href="https://www.eduport-global.com/product/chemistry-natural-products-volume-ii">https://www.eduport-global.com/product/chemistry-natural-products-volume-ii</a>	CBS	2023-24	Chemistry
8	Textbook of Organic Name Reactions	Sushil K Kashaw, Vikash K Mishra	<a href="https://www.eduport-global.com/product/textbook-organic-name-reactions">https://www.eduport-global.com/product/textbook-organic-name-reactions</a>	CBS	2023-24	Chemistry
9	A Guide to Laboratory Safety and Microscale Organic Laboratory Techniques	Kale	<a href="https://www.eduport-global.com/product/practical-guide-to-laboratory-safety-microscale-organic-techniques50161969">https://www.eduport-global.com/product/practical-guide-to-laboratory-safety-microscale-organic-techniques50161969</a>	CBS	2023-24	Chemistry

10	A Handbook of Organic Analysis: Qualitative & Quantitative	Clarke	<a href="https://www.eduport-global.com/product/handbook-organic-analysis">https://www.eduport-global.com/product/handbook-organic-analysis</a>	CBS	2023-24	Chemistry
11	Analytical Chemistry: Skill Enhancement Course	Krishna Chattopadhyay, Manas Mondal	<a href="https://www.eduport-global.com/product/analytical-chemistry-skill-enhancement-course">https://www.eduport-global.com/product/analytical-chemistry-skill-enhancement-course</a>	CBS	2023-24	Chemistry
12	Analytical Chemistry: Theory and Practice, 3e	Verma R.M.	<a href="https://www.eduport-global.com/product/analytical-chemistry50145695">https://www.eduport-global.com/product/analytical-chemistry50145695</a>	CBS	2023-24	Chemistry
13	Fundamental Concepts of Inorganic Chemistry, Vol.1, 2E	Das A.K.	<a href="https://eduport-global.com/product/fundamental-concepts-inorganic-chemistry-vol1">https://eduport-global.com/product/fundamental-concepts-inorganic-chemistry-vol1</a>	CBS	2023-24	Chemistry
14	Fundamental Concepts of Inorganic Chemistry, Vol.2, 2E	Das A.K.	<a href="https://eduport-global.com/product/fundamental-concepte-inorganic-chemistry-vol2">https://eduport-global.com/product/fundamental-concepte-inorganic-chemistry-vol2</a>	CBS	2023-24	Chemistry
15	Fundamental Concepts of Inorganic Chemistry, Vol 3. 2E	Das A.K.	<a href="https://eduport-global.com/product/fundamental-concepts-inorganic-chemistry-vol3">https://eduport-global.com/product/fundamental-concepts-inorganic-chemistry-vol3</a>	CBS	2023-24	Chemistry
16	Fundamental Concepts of Inorganic Chemistry, Vol. 4	Das A.K.	<a href="https://eduport-global.com/product/fundamental-concepts-inorganic-chemistry-vol-4">https://eduport-global.com/product/fundamental-concepts-inorganic-chemistry-vol-4</a>	CBS	2023-24	Chemistry
17	Fundamental Concepts of Inorganic Chemistry, Vol. 5	Das A.K.	<a href="https://eduport-global.com/product/fundamental-concepts-inorganic-chemistry-vol5">https://eduport-global.com/product/fundamental-concepts-inorganic-chemistry-vol5</a>	CBS	2023-24	Chemistry
18	Fundamental Concepts of Inorganic Chemistry, Vol. 6	Das A.K.	<a href="https://eduport-global.com/product/fundamental-concepts-inorganic-chemistry-vol6">https://eduport-global.com/product/fundamental-concepts-inorganic-chemistry-vol6</a>	CBS	2023-24	Chemistry
19	Fundamental Concepts of Inorganic Chemistry, Vol. 7	Das A.K.	<a href="https://eduport-global.com/product/fundamental-concepts-inorganic-chemistry-vol7">https://eduport-global.com/product/fundamental-concepts-inorganic-chemistry-vol7</a>	CBS	2023-24	Chemistry
20	All About Water	Gokhale	<a href="https://www.eduport-global.com/product/all-about-water">https://www.eduport-global.com/product/all-about-water</a>	CBS	2023-24	Chemistry
21	Organic Spectroscopy (N M R, I R, Mass and U V)	Dewan S.K.	<a href="https://www.eduport-global.com/product/organic-spectroscopy">https://www.eduport-global.com/product/organic-spectroscopy</a>	CBS	2023-24	Chemistry

22	Textbook of Biochemistry Third Edition	Harbans Lal, Rajesh Pandey	<a href="https://www.eduport-global.com/product/textbook-biochemistry50072354">https://www.eduport-global.com/product/textbook-biochemistry50072354</a>	CBS	2023-24	Chemistry
23	Review of Biochemistry Based on Latest Examination Pattern	Poonam Agrawal	<a href="https://www.eduport-global.com/product/review-biochemistry-based-on-latest-examination-pattern">https://www.eduport-global.com/product/review-biochemistry-based-on-latest-examination-pattern</a>	CBS	2023-24	Chemistry
24	Structure and Mechanism in Organic Chemistry	Ingold C.K.	<a href="https://eduport-global.com/product/structure-mechanism-in-organic-chemistry">https://eduport-global.com/product/structure-mechanism-in-organic-chemistry</a>	CBS	2023-24	Chemistry
25	Advanced Inorganic Chemistry	Ashutosh Kar	<a href="https://www.eduport-global.com/product/advanced-inorganic-chemistry">https://www.eduport-global.com/product/advanced-inorganic-chemistry</a>	CBS	2023-24	Chemistry
26	High-Performance Thin-Layer Chromatography in Food Analysis	Jaiswal	<a href="https://www.eduport-global.com/product/high-performance-thin-layer-chromatography-in-food-analysis">https://www.eduport-global.com/product/high-performance-thin-layer-chromatography-in-food-analysis</a>	CBS	2023-24	Chemistry
27	Practical Inorganic Chemistry	Shikha Gulati, JL Sharma, Shagun Manocha	<a href="https://www.eduport-global.com/product/practical-inorganic-chemistry">https://www.eduport-global.com/product/practical-inorganic-chemistry</a>	CBS	2023-24	Chemistry
28	Engineering Chemistry	Ajay Singh	<a href="https://www.eduport-global.com/product/engineering-chemistry50164219">https://www.eduport-global.com/product/engineering-chemistry50164219</a>	CBS	2023-24	Chemistry
29	Engineering Chemistry I	Jayaprakash R.	<a href="https://www.eduport-global.com/product/engineering-chemistry-150145666">https://www.eduport-global.com/product/engineering-chemistry-150145666</a>	CBS	2023-24	Chemistry
30	Handbook of Industrial Chemistry Vol 2	Davis & Berner	<a href="https://www.eduport-global.com/product/handbook-industrial-chemistry-vol-2">https://www.eduport-global.com/product/handbook-industrial-chemistry-vol-2</a>	CBS	2023-24	Chemistry
31	Handbook of Industrial Chemistry Vol 1	Davis & Berner	<a href="https://www.eduport-global.com/product/handbook-industrial-chemistry-vol-1">https://www.eduport-global.com/product/handbook-industrial-chemistry-vol-1</a>	CBS	2023-24	Chemistry
32	Important Topics In Organic Chemistry	KC Goyal	<a href="https://www.eduport-global.com/product/important-topics-in-organic-chemistry">https://www.eduport-global.com/product/important-topics-in-organic-chemistry</a>	CBS	2023-24	Chemistry

33	Dictionary of Chemistry	Sharma J.L.	<a href="https://www.eduport-global.com/product/dictionary-chemistry">https://www.eduport-global.com/product/dictionary-chemistry</a>	CBS	2023-24	Chemistry
34	Engineering Chemistry	Bakshi	<a href="https://www.eduport-global.com/product/engineering-chemistry50145660">https://www.eduport-global.com/product/engineering-chemistry50145660</a>	CBS	2023-24	Chemistry
35	Clinical Chemistry: Concepts and Applications	Anderson	<a href="https://www.eduport-global.com/product/clinical-chemistry-concepts-applications">https://www.eduport-global.com/product/clinical-chemistry-concepts-applications</a>	CBS	2023-24	Chemistry
36	TEXTBOOK of BIOCHEMISTRY	Harbans Lal, Rajesh Pandey	<a href="https://www.eduport-global.com/product/textbook-biochemistry50049278">https://www.eduport-global.com/product/textbook-biochemistry50049278</a>	CBS	2023-24	Chemistry
37	Chemistry for Competitions	Rao/Sampurna	<a href="https://www.eduport-global.com/product/chemistry-for-competitions50166518">https://www.eduport-global.com/product/chemistry-for-competitions50166518</a>	CBS	2023-24	Chemistry
38	Fundamentals of Organic Chemistry: With Problems & Solutions	Shahi	<a href="https://www.eduport-global.com/product/fundamental-organic-chemistry50145790">https://www.eduport-global.com/product/fundamental-organic-chemistry50145790</a>	CBS	2023-24	Chemistry
39	Principles of Organic Chemistry, 4e	Giessman	<a href="https://www.eduport-global.com/product/principles-organic-chemistry-4e">https://www.eduport-global.com/product/principles-organic-chemistry-4e</a>	CBS	2023-24	Chemistry
40	Advanced Inorganic Chemistry for BSc (Hons), MSc and Research Scholars, Vol.II	Kar	<a href="https://www.eduport-global.com/product/advance-inorganic-chemistry-vol2">https://www.eduport-global.com/product/advance-inorganic-chemistry-vol2</a>	CBS	2023-24	Chemistry
41	Environmental Chemistry	SC Bhatia	<a href="https://www.eduport-global.com/product/environmental-chemistry50090872">https://www.eduport-global.com/product/environmental-chemistry50090872</a>	CBS	2023-24	Chemistry
42	Physical Chemistry, 2e	Laidler / Meiser	<a href="https://www.eduport-global.com/product/physical-chemistry-2e50153598">https://www.eduport-global.com/product/physical-chemistry-2e50153598</a>	CBS	2023-24	Chemistry



## Centre for Energy and Environment (List of EBooks)

S. No	Title	Author	URL	Publisher	Purchased Year	Subject
1	Air Conditioning Procedures Installation	Lang Paul	<a href="https://eduport-global.com/product/air-conditioning-procedures-installation">https://eduport-global.com/product/air-conditioning-procedures-installation</a>	CBS	2023-24	CEE
2	Solar Energy, Technology Policy, and Institutional Values	Laird	<a href="https://doi.org/10.1017/CBO9780511509865">https://doi.org/10.1017/CBO9780511509865</a>	CUP	2023-24	CEE
3	Solar Power Generation Problems, Solutions, and Monitoring	Gevorkian	<a href="https://doi.org/10.1017/CBO9781316341414">https://doi.org/10.1017/CBO9781316341414</a>	CUP	2023-24	CEE
4	Photovoltaic Science and Technology	Roy/Bose	<a href="https://doi.org/10.1017/9781108231718">https://doi.org/10.1017/9781108231718</a>	CUP	2023-24	CEE
5	Grid-Connected Photovoltaic Power Generation	Gevorkian	<a href="https://doi.org/10.1017/9781316850305">https://doi.org/10.1017/9781316850305</a>	CUP	2023-24	CEE
6	Transition to Hydrogen	Wokaun/Wilhelm	<a href="https://doi.org/10.1017/CBO9781139018036">https://doi.org/10.1017/CBO9781139018036</a>	CUP	2023-24	CEE
7	Renewable Energy Law	Crossley	<a href="https://doi.org/10.1017/9781316888490">https://doi.org/10.1017/9781316888490</a>	CUP	2023-24	CEE
8	The Renaissance of Renewable Energy	Pagnoni/Roche	<a href="https://doi.org/10.1017/CBO9781139198363">https://doi.org/10.1017/CBO9781139198363</a>	CUP	2023-24	CEE
9	Renewable Fuels	O'Connor/Noble/	<a href="https://doi.org/10.1017/9781009072366">https://doi.org/10.1017/9781009072366</a>	CUP	2023-24	CEE
10	Smart Grid Technology	Misra/Bera	<a href="https://doi.org/10.1017/9781108566506">https://doi.org/10.1017/9781108566506</a>	CUP	2023-24	CEE
11	Smart Grid (R) Evolution	Stephens/Wilson/ Peterson	<a href="https://doi.org/10.1017/CBO9781107239029">https://doi.org/10.1017/CBO9781107239029</a>	CUP	2023-24	CEE
12	Smart Grid Communications and Networking	Hossain/Han/Poor	<a href="https://doi.org/10.1017/CBO9781139013468">https://doi.org/10.1017/CBO9781139013468</a>	CUP	2023-24	CEE
13	Batteries for Electric Vehicles	Berg	<a href="https://doi.org/10.1017/CBO9781316090978">https://doi.org/10.1017/CBO9781316090978</a>	CUP	2023-24	CEE
14	Smart Grid Sensors	Mohsenian-Rad	<a href="https://doi.org/10.1017/9781108891448">https://doi.org/10.1017/9781108891448</a>	CUP	2023-24	CEE
15	EU Renewable Electricity Law	MaxianRusche	<a href="https://doi.org/10.1017/CBO9781316285817">https://doi.org/10.1017/CBO9781316285817</a>	CUP	2023-24	CEE

	and Policy					
16	In Search of Good Energy Policy	Ozawa et al	<a href="https://doi.org/10.1017/9781108639439">https://doi.org/10.1017/9781108639439</a>	CUP	2023-24	CEE
17	Energy Policy Analysis and Modelling	Munasinghe/Meier	<a href="https://doi.org/10.1017/CBO9780511983573">https://doi.org/10.1017/CBO9780511983573</a>	CUP	2023-24	CEE
18	Ending Dirty Energy Policy	Tomain	<a href="https://doi.org/10.1017/CBO9781139003735">https://doi.org/10.1017/CBO9781139003735</a>	CUP	2023-24	CEE
19	WIND ENERGY: THEORY AND PRACTICE, THIRD EDITION	AHMED, SIRAJ	<a href="https://elibrary.phindia.com/ebooks/reader/9789354431036">https://elibrary.phindia.com/ebooks/reader/9789354431036</a>	PHI	2023-24	CEE
20	WIND POWER TECHNOLOGY, THIRD EDITION	EARNEST, JOSHUA , Rachel, Sthuthi	<a href="https://elibrary.phindia.com/ebooks/reader/9789388028509">https://elibrary.phindia.com/ebooks/reader/9789388028509</a>	PHI	2023-24	CEE
21	RENEWABLE ENERGY SOURCES AND EMERGING TECHNOLOGIES, THIRD EDITION	KOTHARI, D. P., RANJAN, RAKESH, SINGAL, K. C.	<a href="https://elibrary.phindia.com/ebooks/reader/9789389347906">https://elibrary.phindia.com/ebooks/reader/9789389347906</a>	PHI	2023-24	CEE
22	RENEWABLE ENERGY TECHNOLOGIES : A PRACTICAL GUIDE FOR BEGINNERS	SOLANKI, CHETAN SINGH	<a href="https://elibrary.phindia.com/ebooks/reader/9789354437151">https://elibrary.phindia.com/ebooks/reader/9789354437151</a>	PHI	2023-24	CEE
23	APPLIED DESIGN OF EXPERIMENTS AND TAGUCHI METHODS	KRISHNAIAH, K. , SHAHABUDEEN, P.	<a href="https://elibrary.phindia.com/ebooks/reader/9789354434785">https://elibrary.phindia.com/ebooks/reader/9789354434785</a>	PHI	2023-24	CEE
24	PHOTOVOLTAIC SYSTEMS : ANALYSIS AND DESIGN	MUKERJEE, A. K., THAKUR, NIVEDITA	<a href="https://elibrary.phindia.com/ebooks/reader/9789354435324">https://elibrary.phindia.com/ebooks/reader/9789354435324</a>	PHI	2023-24	CEE

25	Introduction to Finite Elements in Engineering	Chandrupatla;Bel egun du	<a href="https://ebooks.elibrary.in.pearson.com/wr/overview.html#book/a62d2433-a7b0-4d24-9db1-e2c9a01f70bc">https://ebooks.elibrary.in.pearson.com/wr/overview.html#book/a62d2433-a7b0-4d24-9db1-e2c9a01f70bc</a>	Pearson	2023-24	CEE
26	Fluid Mechanics for Engineers in SI Units	Chin, David A.	<a href="https://ebooks.elibrary.in.pearson.com/wr/overview.html#book/5a351c86-592f-454d-b450-e96a6ecd051c">https://ebooks.elibrary.in.pearson.com/wr/overview.html#book/5a351c86-592f-454d-b450-e96a6ecd051c</a>	Pearson	2023-24	CEE

## Department of Civil Engineering (List of EBooks)

S. No	Title	Author	URL	Publisher	Purchased Year	Subject
1	Fundamentals of Strength of Materials	Nag	<a href="https://ebooks.wileyindia.com/product-details/284471">https://ebooks.wileyindia.com/product-details/284471</a>	Wiley	2023-24	Civil
2	Disaster Management	Pandey	<a href="https://ebooks.wileyindia.com/product-details/282022">https://ebooks.wileyindia.com/product-details/282022</a>	Wiley	2023-24	Civil
3	Irrigation Engineering	Raghunath	<a href="https://ebooks.wileyindia.com/product-details/284335">https://ebooks.wileyindia.com/product-details/284335</a>	Wiley	2023-24	Civil
4	Soil Mechanics and Foundation Engineering	Rao	<a href="https://ebooks.wileyindia.com/product-details/281941">https://ebooks.wileyindia.com/product-details/281941</a>	Wiley	2023-24	Civil
5	BIM and Construction Management: Proven Tools, Methods and Workflows, 2ed	Hardin	<a href="https://ebooks.wileyindia.com/product-details/284404">https://ebooks.wileyindia.com/product-details/284404</a>	Wiley	2023-24	Civil
6	ENGINEERING HYDROLOGY EB	SRIVASTAVA	<a href="https://resolver.vitalsource.com/9789352606214">https://resolver.vitalsource.com/9789352606214</a>	McGraw Hill	2023-24	Civil
7	BASIC CIVIL & MECHANICAL ENGINEERING EB	SHANMUGAM	<a href="https://resolver.vitalsource.com/9789353164102">https://resolver.vitalsource.com/9789353164102</a>	McGraw Hill	2023-24	Civil
8	Limit State Design of Steel Structures EB	Duggal, S K	<a href="https://resolver.vitalsource.com/9789353164881">https://resolver.vitalsource.com/9789353164881</a>	McGraw Hill	2023-24	Civil
9	Engineering Hydrology EB	Subramanya, K	<a href="https://resolver.vitalsource.com/9789390177516">https://resolver.vitalsource.com/9789390177516</a>	McGraw Hill	2023-24	Civil
10	BUILDING MAT & CONS, 1E EB	SAHU & JENA	<a href="https://resolver.vitalsource.com/9789339220631">https://resolver.vitalsource.com/9789339220631</a>	McGraw Hill	2023-24	Civil
11	ANALYSIS AND DESIGN OF FRP REINFORC-EB	SINGH	<a href="https://resolver.vitalsource.com/9781259058912">https://resolver.vitalsource.com/9781259058912</a>	McGraw Hill	2023-24	Civil
12	BUILD MAT PROD & SYS EB	GAMBHIR	<a href="https://resolver.vitalsource.com/9781259084638">https://resolver.vitalsource.com/9781259084638</a>	McGraw Hill	2023-24	Civil
13	ENVIRONMENTAL ENGG EB	BASAK	<a href="https://resolver.vitalsource.com/9781259082320">https://resolver.vitalsource.com/9781259082320</a>	McGraw	2023-24	Civil



				Hill		
14	DESIGN OF STEEL STRUCT 3E EB	DUGGAL	<a href="https://resolver.vitalsource.com/9781259081972">https://resolver.vitalsource.com/9781259081972</a>	McGraw Hill	2023-24	Civil
15	STRUCT ANAL SI UNITS 2E EB	PANDIT/GUPTA	<a href="https://resolver.vitalsource.com/9781259083051">https://resolver.vitalsource.com/9781259083051</a>	McGraw Hill	2023-24	Civil
16	Transportation Tunnel	S. Ponnuswamy	<a href="https://www.eduport-global.com/product/transportation-tunnel">https://www.eduport-global.com/product/transportation-tunnel</a>	CBS	2023-24	Civil
17	Prestressed Concrete Structures, 6e	P. Dayaratnam	<a href="https://www.eduport-global.com/product/prestressed-concrete-structures">https://www.eduport-global.com/product/prestressed-concrete-structures</a>	CBS	2023-24	Civil
18	Essentials of Bridge Engineering, 6e	D.J. Victor	<a href="https://www.eduport-global.com/product/essentials-bridge-engineering">https://www.eduport-global.com/product/essentials-bridge-engineering</a>	CBS	2023-24	Civil
19	Fundamentals of Engineering Drawing, 4e	Bhattacharya / Pal	<a href="https://www.eduport-global.com/product/fundamentals-engineering-drawing50125761">https://www.eduport-global.com/product/fundamentals-engineering-drawing50125761</a>	CBS	2023-24	Civil
20	Elementary Structural Design & Drawing (In 3 Vols.) Vol. I : Structural Design & Drawing	Krishnamurthy D.	<a href="https://www.eduport-global.com/product/elementary-structural-design-drawing-in-3-vols-vol-i">https://www.eduport-global.com/product/elementary-structural-design-drawing-in-3-vols-vol-i</a>	CBS	2023-24	Civil
21	Introduction to Finite Element A Numeric Method for Engineering Analysis	Desai, Abel	<a href="https://www.eduport-global.com/product/introduction-to-finite-element-numeric-method-for-engineering-analysis">https://www.eduport-global.com/product/introduction-to-finite-element-numeric-method-for-engineering-analysis</a>	CBS	2023-24	Civil
22	Design of CONCRETE MIXES	N Krishna Raju	<a href="https://www.eduport-global.com/product/design-concrete-mixes">https://www.eduport-global.com/product/design-concrete-mixes</a>	CBS	2023-24	Civil
23	Applied Sedimentology	Sukhtankar	<a href="https://www.eduport-global.com/product/applied-sedimentology50127421">https://www.eduport-global.com/product/applied-sedimentology50127421</a>	CBS	2023-24	Civil
24	Applied Principles of Hydrology	Manning	<a href="https://www.eduport-global.com/product/hydrology50127272">https://www.eduport-global.com/product/hydrology50127272</a>	CBS	2023-24	Civil

25	Estimating and Costing in Civil Engineering (Theory and Practice), 28e	BN Dutta	<a href="https://www.eduport-global.com/product/estimating-costing-in-civil-engineering-theory-practice-including-specifications-valuations50167103">https://www.eduport-global.com/product/estimating-costing-in-civil-engineering-theory-practice-including-specifications-valuations50167103</a>	CBS	2023-24	Civil
26	Civil Engineering : Through Objective Type Questions (3rd Revised & Enlarged Edition), 3e	Gupta & Gupta	<a href="https://www.eduport-global.com/product/civilengineering">https://www.eduport-global.com/product/civilengineering</a>	CBS	2023-24	Civil
27	Ground Water and Well Drilling A Reference Book on Ground Water and Wells	Kumar Parveen	<a href="https://www.eduport-global.com/product/ground-water-well-drilling">https://www.eduport-global.com/product/ground-water-well-drilling</a>	CBS	2023-24	Civil
28	Limit State Design of Reinforced Concrete Structures	P Dayaratnam	<a href="https://www.eduport-global.com/product/limit-state-design-reinforced-concrete-structures">https://www.eduport-global.com/product/limit-state-design-reinforced-concrete-structures</a>	CBS	2023-24	Civil
29	Prestressed Concrete Problems and Solutions, 2e	Krishna Raju	<a href="https://www.eduport-global.com/product/prestressed-concrete-problems-solutions">https://www.eduport-global.com/product/prestressed-concrete-problems-solutions</a>	CBS	2023-24	Civil
30	Design of Bridges	N.K. Raju	<a href="https://www.eduport-global.com/product/design-bridges">https://www.eduport-global.com/product/design-bridges</a>	CBS	2023-24	Civil
31	Soil Engineering in Theory and Practice	Alam Singh	<a href="https://www.eduport-global.com/product/soil-engineering-in-theory-practice">https://www.eduport-global.com/product/soil-engineering-in-theory-practice</a>	CBS	2023-24	Civil
32	Textbook of Soil Mechanics and Foundation Engineering: Geotechnical Engineering series	Murthy VNS	<a href="https://www.eduport-global.com/product/textbook-soil-mechanics-foundation-engineering-geotechnical-series">https://www.eduport-global.com/product/textbook-soil-mechanics-foundation-engineering-geotechnical-series</a>	CBS	2023-24	Civil
33	Structural Design and Drawing Vol. II : Concrete Structure	D. Krishnamurthy	<a href="https://www.eduport-global.com/product/structural-design-drawing-vol-ii-concrete-structure">https://www.eduport-global.com/product/structural-design-drawing-vol-ii-concrete-structure</a>	CBS	2023-24	Civil
34	Structural Design & Drawing Vol-III	Dr. D. KRISHNA MURTHY	<a href="https://www.eduport-global.com/product/structural-design-drawing-voliii">https://www.eduport-global.com/product/structural-design-drawing-voliii</a>	CBS	2023-24	Civil

35	Estimating for Civil Engineers	D.V. Vershney	<a href="https://www.eduport-global.com/product/estimating-for-civil-engineers">https://www.eduport-global.com/product/estimating-for-civil-engineers</a>	CBS	2023-24	Civil
36	Landscaping Irrigation & Floriculture Terminology	Singh Neeraj Pratap	<a href="https://www.eduport-global.com/product/landscaping-irrigation-floriculture-terminology">https://www.eduport-global.com/product/landscaping-irrigation-floriculture-terminology</a>	CBS	2023-24	Civil
37	Basic Soil Mechanics & Foundations	Alam Singh	<a href="https://www.eduport-global.com/product/basic-soil-mechanics-foundations">https://www.eduport-global.com/product/basic-soil-mechanics-foundations</a>	CBS	2023-24	Civil
38	Strength of Materials Part 1	S. Timoshenko	<a href="https://www.eduport-global.com/product/strength-materials-part-1">https://www.eduport-global.com/product/strength-materials-part-1</a>	CBS	2023-24	Civil
39	Structural Dynamics Theory & Computation	Mario Paz	<a href="https://www.eduport-global.com/product/structural-dynamics-theory-computation">https://www.eduport-global.com/product/structural-dynamics-theory-computation</a>	CBS	2023-24	Civil
40	Prestressed Concrete	GS Pandit, SP Gupta	<a href="https://www.eduport-global.com/product/prestressed-concrete50090864">https://www.eduport-global.com/product/prestressed-concrete50090864</a>	CBS	2023-24	Civil
41	Plane and Geodetic Surveying Vol-1	David Clark	<a href="https://www.eduport-global.com/product/plane-geodetic-surveying-vol1">https://www.eduport-global.com/product/plane-geodetic-surveying-vol1</a>	CBS	2023-24	Civil
42	Pile Foundations Design and Construction	Mittal	<a href="https://www.eduport-global.com/product/pile-foundations-design-construction">https://www.eduport-global.com/product/pile-foundations-design-construction</a>	CBS	2023-24	Civil
43	Design of Reinforced Concrete Structures	N Krishna Raju	<a href="https://www.eduport-global.com/product/design-reinforced-concrete-structures50090914">https://www.eduport-global.com/product/design-reinforced-concrete-structures50090914</a>	CBS	2023-24	Civil
44	Fluid Flow in Pipes and Channels	Asawa G.L.	<a href="https://www.eduport-global.com/product/fluid-flow-in-pipes-channels">https://www.eduport-global.com/product/fluid-flow-in-pipes-channels</a>	CBS	2023-24	Civil
45	Textbook of Highway & Traffic Engineering	Saxena	<a href="https://www.eduport-global.com/product/textbook-highway-traffic-engineering">https://www.eduport-global.com/product/textbook-highway-traffic-engineering</a>	CBS	2023-24	Civil
46	Geotechnical Engineering Characterisation of Coal Ashes	A. Sridharan, K. Prakash	<a href="https://www.eduport-global.com/product/geotechnical-engineering-characterisation-coal-ashes-hb">https://www.eduport-global.com/product/geotechnical-engineering-characterisation-coal-ashes-hb</a>	CBS	2023-24	Civil

47	Soil Engineering : In Theory & Practice Vol. 2 : Geotechnical Testing & Instrumentation, 2e (In 3 Vols.)	Alam Singh	<a href="https://www.eduport-global.com/product/soil-engineering-in-theory-practice-vol-2-geotechnical-testing-instrumentation-2e-3-vols">https://www.eduport-global.com/product/soil-engineering-in-theory-practice-vol-2-geotechnical-testing-instrumentation-2e-3-vols</a>	CBS	2023-24	Civil
48	Dynamics of Structures, 2e	Clough	<a href="https://www.eduport-global.com/product/dynamics-structure">https://www.eduport-global.com/product/dynamics-structure</a>	CBS	2023-24	Civil
49	Textbook of Water Supply and Sanitary Engineering, 3e	Husain	<a href="https://www.eduport-global.com/product/textbook-water-supply-sanitary-engineering">https://www.eduport-global.com/product/textbook-water-supply-sanitary-engineering</a>	CBS	2023-24	Civil
50	Fundamentals of Sedimentary Rocks	Gokhale N.W.	<a href="https://www.eduport-global.com/product/fundamentals-sedimentary-rocks">https://www.eduport-global.com/product/fundamentals-sedimentary-rocks</a>	CBS	2023-24	Civil
51	Matrix Analysis of Framed Structures, 2e	Weaver / Gere	<a href="https://www.eduport-global.com/product/matrix-analysis-framed-structures">https://www.eduport-global.com/product/matrix-analysis-framed-structures</a>	CBS	2023-24	Civil
52	Advanced Foundation Engineering: Geotechnical Engineering Series	Murthy	<a href="https://www.eduport-global.com/product/advanced-foundation-engineering-geotechnical-series-pb">https://www.eduport-global.com/product/advanced-foundation-engineering-geotechnical-series-pb</a>	CBS	2023-24	Civil
53	Prestressed Concrete Bridges, 3e	Krishna Raju N	<a href="https://www.eduport-global.com/product/prestressed-concrete-bridges">https://www.eduport-global.com/product/prestressed-concrete-bridges</a>	CBS	2023-24	Civil
54	Soil Engineering : In Theory & Practice Vol. 3 : Selected Topics, 2e (In 3 Vols.)	Alam Singh	<a href="https://www.eduport-global.com/product/soil-engineering-in-theory-practice-vol-3-selected-topics">https://www.eduport-global.com/product/soil-engineering-in-theory-practice-vol-3-selected-topics</a>	CBS	2023-24	Civil
55	Environmental Education and Disaster Management: Common to All Engineering and Non-Engineering Disciplines	VD Sharma, SK Pandey, VK Sharma	<a href="https://www.eduport-global.com/product/environmental-education-disaster-management">https://www.eduport-global.com/product/environmental-education-disaster-management</a>	CBS	2023-24	Civil
56	Soil Fertility And Plant Nutrition	Prasad N.K.	<a href="https://www.eduport-global.com/product/soil-fertility-plant-nutrition">https://www.eduport-global.com/product/soil-fertility-plant-nutrition</a>	CBS	2023-24	Civil
57	Textbook of Soil Mechanics	S.B. Sehgal	<a href="https://www.eduport-global.com/product/textbook-soil-mechanics">https://www.eduport-global.com/product/textbook-soil-mechanics</a>	CBS	2023-24	Civil



58	Environment 2001 : A Global Approach	Mathur / Sharma	<a href="https://www.eduport-global.com/product/environment-2001">https://www.eduport-global.com/product/environment-2001</a>	CBS	2023-24	Civil
59	Handbook of Industrial Pollution & Control: Air, Water, Wastes, & Pollution Control in Chemical Process and Allied Industries Vol. II	Bhatia S.C.	<a href="https://www.eduport-global.com/product/handbook-industrial-pollution-control">https://www.eduport-global.com/product/handbook-industrial-pollution-control</a>	CBS	2023-24	Civil
60	ISO 900 Practices in Construction	K.B. Rajoria, Deepak Narayan, Deepak Gupta	<a href="https://www.eduport-global.com/product/iso-900-practices-in-construction">https://www.eduport-global.com/product/iso-900-practices-in-construction</a>	CBS	2023-24	Civil
61	Dictionary of Civil Engineering, 2e	Vazirani	<a href="https://www.eduport-global.com/product/dictionary-civil-engineering50127402">https://www.eduport-global.com/product/dictionary-civil-engineering50127402</a>	CBS	2023-24	Civil
62	Planet Earth: Life in Danger	Singh Babu	<a href="https://www.eduport-global.com/product/planet-earth-life-in-danger">https://www.eduport-global.com/product/planet-earth-life-in-danger</a>	CBS	2023-24	Civil
63	Brick and Reinforced Brick Structures	P. Dayaratnam	<a href="https://www.eduport-global.com/product/brick-reinforced-structures">https://www.eduport-global.com/product/brick-reinforced-structures</a>	CBS	2023-24	Civil
64	Flood Control and Drainage Engineering, 3e	S.N. Ghosh	<a href="https://www.eduport-global.com/product/flood-control">https://www.eduport-global.com/product/flood-control</a>	CBS	2023-24	Civil
65	Applied Hydrogeology, 2e	Fetter	<a href="https://www.eduport-global.com/product/applied-hydrogeology">https://www.eduport-global.com/product/applied-hydrogeology</a>	CBS	2023-24	Civil
66	Laboratory Manual for Civil Engineering, 2e	Moondra & Gupta	<a href="https://www.eduport-global.com/product/laboratory-manual-for-civil-engineering">https://www.eduport-global.com/product/laboratory-manual-for-civil-engineering</a>	CBS	2023-24	Civil
67	Strength of Materials, 2e	Basavarajai ah	<a href="https://www.eduport-global.com/product/strength-materials50124552">https://www.eduport-global.com/product/strength-materials50124552</a>	CBS	2023-24	Civil

68	Construction Planning and Technology, 2e	Gupta Rajiv	<a href="https://www.eduport-global.com/product/construction-planning-technology">https://www.eduport-global.com/product/construction-planning-technology</a>	CBS	2023-24	Civil
69	Reinforced Concrete Design: Limit State Method, Vol. II	Solomon 2	<a href="https://www.eduport-global.com/product/reinforced-concrete-design-limit-state-method-vol-ii">https://www.eduport-global.com/product/reinforced-concrete-design-limit-state-method-vol-ii</a>	CBS	2023-24	Civil
70	Modern Geotechnical Engineering, 3e	Alam Singh	<a href="https://www.eduport-global.com/product/modern-geotechnical-engineering">https://www.eduport-global.com/product/modern-geotechnical-engineering</a>	CBS	2023-24	Civil
71	Advanced Reinforced Concrete Design	Krishna Raju	<a href="https://www.eduport-global.com/product/advanced-reinforced-concrete-design50095228">https://www.eduport-global.com/product/advanced-reinforced-concrete-design50095228</a>	CBS	2023-24	Civil
72	Fundamentals of Reinforced Cement Concrete Designs	PS Gahlot, Deep Gehlot	<a href="https://www.eduport-global.com/product/fundamentals-reinforced-cement-concrete-designs">https://www.eduport-global.com/product/fundamentals-reinforced-cement-concrete-designs</a>	CBS	2023-24	Civil
73	Strength of Materials in SI Units, Revised 4th Edition	Pathak	<a href="https://www.eduport-global.com/product/strength-materials-in-si-units">https://www.eduport-global.com/product/strength-materials-in-si-units</a>	CBS	2023-24	Civil
74	Engineering Mechanics, Strength of Materials and Elements of Structural Analysis	Venkatramiah	<a href="https://www.eduport-global.com/product/engineering-mechanics-strength-materials-elements-structural-analysis">https://www.eduport-global.com/product/engineering-mechanics-strength-materials-elements-structural-analysis</a>	CBS	2023-24	Civil
75	Concrete Manual	U.S.D.I.	<a href="https://www.eduport-global.com/product/concrete-manual">https://www.eduport-global.com/product/concrete-manual</a>	CBS	2023-24	Civil
76	Environmental Security Human and Animal Health	Sudhi Ranjan Garg	<a href="https://www.eduport-global.com/product/environmental-security-human-animal-health">https://www.eduport-global.com/product/environmental-security-human-animal-health</a>	CBS	2023-24	Civil
77	Environmental Microbiology	RG Buckely	<a href="https://www.eduport-global.com/product/environmental-microbiology50072064">https://www.eduport-global.com/product/environmental-microbiology50072064</a>	CBS	2023-24	Civil
78	The Surveying Handbook	R.C. Brinker, R. Minnick	<a href="https://www.eduport-global.com/product/surveying-handbook">https://www.eduport-global.com/product/surveying-handbook</a>	CBS	2023-24	Civil
79	Foundation Engineering Handbook	H.Y. Fang	<a href="https://www.eduport-global.com/product/foundation-engineeing-handbook">https://www.eduport-global.com/product/foundation-engineeing-handbook</a>	CBS	2023-24	Civil

80	Environmental Hazards: Plants People	Iqbal M. et al.	<a href="https://www.eduport-global.com/product/environmental-hazards-plants-people">https://www.eduport-global.com/product/environmental-hazards-plants-people</a>	CBS	2023-24	Civil
81	Biological Diversity and Environment	Jairajpuri S.	<a href="https://www.eduport-global.com/product/biological-diversity-environment">https://www.eduport-global.com/product/biological-diversity-environment</a>	CBS	2023-24	Civil
82	Spatial Analysis & Spatial Policy Using Geographic Information Systems	Worrall	<a href="https://www.eduport-global.com/product/spatial-analysis-policy-using-geographic-information-systems50127158">https://www.eduport-global.com/product/spatial-analysis-policy-using-geographic-information-systems50127158</a>	CBS	2023-24	Civil
83	Manual of Geological Maps	Gokhale N.W.	<a href="https://www.eduport-global.com/product/manual-geological-maps">https://www.eduport-global.com/product/manual-geological-maps</a>	CBS	2023-24	Civil
84	Distillery Wastewater Pollution and Bioremediation	Ram Chandra, Sangeeta Yadav	<a href="https://www.eduport-global.com/product/distillery-wastewater-pollution-bioremediation">https://www.eduport-global.com/product/distillery-wastewater-pollution-bioremediation</a>	CBS	2023-24	Civil
85	Handbook of Industrial Pollution & Control: Pollution Control in Metallurgical, Cement/Ceramic Mining, Mechanical & Allied Industries Vol. I	Bhatia S.C.	<a href="https://www.eduport-global.com/product/handbook-industrial-pollution-control50127474">https://www.eduport-global.com/product/handbook-industrial-pollution-control50127474</a>	CBS	2023-24	Civil
86	Invertebrate Fossils	Moore R.C.	<a href="https://www.eduport-global.com/product/invertebrate-fossils">https://www.eduport-global.com/product/invertebrate-fossils</a>	CBS	2023-24	Civil
87	Building Construction Details Practrical Drawings	Banz	<a href="https://www.eduport-global.com/product/building-construction-details">https://www.eduport-global.com/product/building-construction-details</a>	CBS	2023-24	Civil
88	Geomorphology and Hydrogeology: A Handbook	Rizvi	<a href="https://www.eduport-global.com/product/geomorphology-hydrogeology">https://www.eduport-global.com/product/geomorphology-hydrogeology</a>	CBS	2023-24	Civil
89	Fuild Mechanics	C.S. Jog	<a href="https://doi.org/10.1017/CBO9781316134030">https://doi.org/10.1017/CBO9781316134030</a>	CUP	2023-24	Civil
90	Environment & Engineering Geopphysics	P.V. Sharma	<a href="https://doi.org/10.1017/CBO9781139171168">https://doi.org/10.1017/CBO9781139171168</a>	CUP	2023-24	Civil
91	Generalized Frequency Distribution	V.P. Singh	<a href="https://doi.org/10.1017/9781009025317">https://doi.org/10.1017/9781009025317</a>	CUP	2023-24	Civil

92	Vibration of Nearly Periodic	Sinha	<a href="https://doi.org/10.1017/9781316986806">https://doi.org/10.1017/9781316986806</a>	CUP	2023-24	Civil
93	FOUNDATION ENGINEERING	CHATTOP ADHYAY, BIKASH CHANDRA , MAITY, JOYANTA	<a href="https://elibrary.phindia.com/ebooks/reader/9789354433139">https://elibrary.phindia.com/ebooks/reader/9789354433139</a>	PHI	2023-24	Civil
94	FOUNDATION DESIGN IN PRACTICE	GHOSH, KARUNA MOY	<a href="https://elibrary.phindia.com/ebooks/reader/9789354433870">https://elibrary.phindia.com/ebooks/reader/9789354433870</a>	PHI	2023-24	Civil
95	TEXTBOOK OF GEOTECHNICAL ENGINEERING, Fourth Edition	KHAN, IQBAL HUSSAIN	<a href="https://elibrary.phindia.com/ebooks/reader/9789389347708">https://elibrary.phindia.com/ebooks/reader/9789389347708</a>	PHI	2023-24	Civil
96	SOIL MECHANICS	PALANIK UMAR, M.	<a href="https://elibrary.phindia.com/ebooks/reader/9789390544905">https://elibrary.phindia.com/ebooks/reader/9789390544905</a>	PHI	2023-24	Civil
97	ADVANCED SOIL DYNAMICS AND EARTHQUAKE ENGINEERING	Prasad, Bharat Bhushan	<a href="https://elibrary.phindia.com/ebooks/reader/9789354436130">https://elibrary.phindia.com/ebooks/reader/9789354436130</a>	PHI	2023-24	Civil
98	FUNDAMENTALS OF SOIL DYNAMICS AND EARTHQUAKE ENGINEERING	Prasad, Bharat Bhushan	<a href="https://elibrary.phindia.com/ebooks/reader/9789354430268">https://elibrary.phindia.com/ebooks/reader/9789354430268</a>	PHI	2023-24	Civil
99	THEORY AND PRACTICE OF FOUNDATION DESIGN	SOM N.N., DAS S.C.	<a href="https://elibrary.phindia.com/ebooks/reader/9789390544622">https://elibrary.phindia.com/ebooks/reader/9789390544622</a>	PHI	2023-24	Civil



100	GROUND IMPROVEMENT TECHNIQUES	CHATTOP ADHYAY, BIKASH CHANDRA, MAITY, JOYANTA	<a href="https://elibrary.phindia.com/ebooks/reader/9789390544943">https://elibrary.phindia.com/ebooks/reader/9789390544943</a>	PHI	2023-24	Civil
101	SOIL MECHANICS AND FOUNDATION ENGINEERING	KALITA, UTSAV CHANDRA	<a href="https://elibrary.phindia.com/ebooks/reader/9789354432439">https://elibrary.phindia.com/ebooks/reader/9789354432439</a>	PHI	2023-24	Civil
102	THEORY OF ELASTICITY AND PLASTICITY	HELENA, H. JANE	<a href="https://elibrary.phindia.com/ebooks/reader/9789390544684">https://elibrary.phindia.com/ebooks/reader/9789390544684</a>	PHI	2023-24	Civil
103	DESIGN OF REINFORCED CONCRETE SHELLS AND FOLDED PLATES	VARGHES E, P. C.	<a href="https://elibrary.phindia.com/ebooks/reader/9789354436048">https://elibrary.phindia.com/ebooks/reader/9789354436048</a>	PHI	2023-24	Civil
104	FOUNDATION ENGINEERING	VARGHES E, P. C.	<a href="https://elibrary.phindia.com/ebooks/reader/9789354430206">https://elibrary.phindia.com/ebooks/reader/9789354430206</a>	PHI	2023-24	Civil

## Department of Computer Science & Engineering (List of EBooks)

S. No	Title	Author	URL	Publisher	Purchased Year	Subject
1	Artificial Intelligence EB	Khemani	<a href="https://resolver.vitalsource.com/9789383286782">https://resolver.vitalsource.com/9789383286782</a>	McGraw Hill	2023-24	Computer Science
2	Python Porgramming EB	Gupta	<a href="https://resolver.vitalsource.com/9789353168018">https://resolver.vitalsource.com/9789353168018</a>	McGraw Hill	2023-24	Computer Science
3	DATA ANALYTICS EB	Maheshwari	<a href="https://resolver.vitalsource.com/9789355324580">https://resolver.vitalsource.com/9789355324580</a>	McGraw Hill	2023-24	Computer Science
4	Object Oriented Programming with C++ EB	BALAGURUSA MY	<a href="https://resolver.vitalsource.com/9789389949193">https://resolver.vitalsource.com/9789389949193</a>	McGraw Hill	2023-24	Computer Science
5	Human Computer Interaction EB	Bhattacharya	<a href="https://resolver.vitalsource.com/9789353168056">https://resolver.vitalsource.com/9789353168056</a>	McGraw Hill	2023-24	Computer Science
6	Applied Machine Learning, 2/e	Gopal	<a href="https://resolver.vitalsource.com/9789354601408">https://resolver.vitalsource.com/9789354601408</a>	McGraw Hill	2023-24	Computer Science
7	Embedded Systems EB	RAJ KAMAL	<a href="https://resolver.vitalsource.com/9789353168032">https://resolver.vitalsource.com/9789353168032</a>	McGraw Hill	2023-24	Computer Science
8	INTRO. TO COMP & PROB SOLVING USING PYTHON EB	BALAGURUSA MY	<a href="https://resolver.vitalsource.com/9789353164195">https://resolver.vitalsource.com/9789353164195</a>	McGraw Hill	2023-24	Computer Science
9	Data Science and Machine Learning using Python	Reema Thareja	<a href="https://resolver.vitalsource.com/9789355322159">https://resolver.vitalsource.com/9789355322159</a>	McGraw Hill	2023-24	Computer Science
10	Programming & Problem Solving with PYTHON EB	KAMTHANE	<a href="https://resolver.vitalsource.com/9789390113033">https://resolver.vitalsource.com/9789390113033</a>	McGraw Hill	2023-24	Computer Science

11	Unix Concepts and Applications EB	DAS, SUMITABHA	<a href="https://resolver.vitalsource.com/9789390219414">https://resolver.vitalsource.com/9789390219414</a>	McGraw Hill	2023-24	Computer Science
12	Data Structures Using C EB	Balagurusamy, E	<a href="https://resolver.vitalsource.com/9789332900936">https://resolver.vitalsource.com/9789332900936</a>	McGraw Hill	2023-24	Computer Science
13	INTRO TO EMBEDDED SYSTEMS EB	Shibu	<a href="https://resolver.vitalsource.com/9789339219697">https://resolver.vitalsource.com/9789339219697</a>	McGraw Hill	2023-24	Computer Science
14	EMBEDDED REAL TIME SYSTEMS EXP	SRIRAM IYER	<a href="https://resolver.vitalsource.com/9780071323185">https://resolver.vitalsource.com/9780071323185</a>	McGraw Hill	2023-24	Computer Science
15	NEURAL NETWORKS EB	KUMAR	<a href="https://resolver.vitalsource.com/9781259051272">https://resolver.vitalsource.com/9781259051272</a>	McGraw Hill	2023-24	Computer Science

## Department of Electrical Engineering (List of EBooks)

S. No	Title	Author	URL	Publisher	Purchased Year	Subject
1	Fundamentals of Power System Economics, 2nd Edition	Kirschen	<a href="https://ebooks.wileyindia.com/product-details/432225">https://ebooks.wileyindia.com/product-details/432225</a>	Wiley	2023-24	Electrical
2	Control Systems Engineering, 8th Edition	Nise	<a href="https://ebooks.wileyindia.com/product-details/282307">https://ebooks.wileyindia.com/product-details/282307</a>	Wiley	2023-24	Electrical
3	COMPUTER TECHNIQUES IN POWER SYSTEM ANALYSIS EXP	PAI	<a href="https://resolver.vitalsource.com/9789352600410">https://resolver.vitalsource.com/9789352600410</a>	McGraw Hill	2023-24	Electrical
4	Modern Power System Analysis	Kothari, Nagrath, Saket	<a href="https://resolver.vitalsource.com/9789354600975">https://resolver.vitalsource.com/9789354600975</a>	McGraw Hill	2023-24	Electrical
5	Network analysis and synthesis	Ghosh /A K Chakraverti	<a href="https://resolver.vitalsource.com/9781259081422">https://resolver.vitalsource.com/9781259081422</a>	McGraw Hill	2023-24	Electrical
6	Non-Conventional Energy Resources	B H Khan	<a href="https://resolver.vitalsource.com/9789352601899">https://resolver.vitalsource.com/9789352601899</a>	McGraw Hill	2023-24	Electrical
7	Engineering Electromagnetics	W H Hayt Jr , J A Buck, M Jaleel Akhtar	<a href="https://resolver.vitalsource.com/9789353169732">https://resolver.vitalsource.com/9789353169732</a>	McGraw Hill	2023-24	Electrical
8	Power System Protection & Switchgear	Badri Ram, D N Vishwakarma	<a href="https://resolver.vitalsource.com/9789355322869">https://resolver.vitalsource.com/9789355322869</a>	McGraw Hill	2023-24	Electrical
9	Power System Analysis	Nagoor Kani	<a href="https://www.eduport-global.com/product/power-system-analysis50181108">https://www.eduport-global.com/product/power-system-analysis50181108</a>	CBS	2023-24	Electrical
10	Problems & Solutions of Network and Systems	Jairath	<a href="https://www.eduport-global.com/product/problems-solution-network-systems50182086">https://www.eduport-global.com/product/problems-solution-network-systems50182086</a>	CBS	2023-24	Electrical

11	Electrical Machines & Transformers	SK Prasad	<a href="https://www.eduport-global.com/product/problems-solutions-in-electrical-machines-transformers">https://www.eduport-global.com/product/problems-solutions-in-electrical-machines-transformers</a>	CBS	2023-24	Electrical
12	CBS Problems & Solutions Series: Problems & Solutions in Electric Circuit Analysis	Mehta R.K. / Mal A.K.	<a href="https://www.eduport-global.com/product/problems-solutions-eletric-circuit-analysis">https://www.eduport-global.com/product/problems-solutions-eletric-circuit-analysis</a>	CBS	2023-24	Electrical
13	The Performance and Design of Alternating Current Machines	M. G. Say	<a href="https://www.eduport-global.com/product/performance-design-alternating-current-machines">https://www.eduport-global.com/product/performance-design-alternating-current-machines</a>	CBS	2023-24	Electrical
14	Parker Smith's 458 Solutions of Problems in Electrical Engineering. (In 2 Vols.) Vol. II	Parker S. / Natesan	<a href="https://www.eduport-global.com/product/parker-smiths-458-solutions-problems-in-electrical-engineering-vol-ii">https://www.eduport-global.com/product/parker-smiths-458-solutions-problems-in-electrical-engineering-vol-ii</a>	CBS	2023-24	Electrical
15	Parker Smith's 500 Solutions of Problems in Electrical Engg. (In 2 Vols.) Vol. I	Parker S./ Natesan	<a href="https://www.eduport-global.com/product/parker-smiths-500-solutions-problems-in-electrical-engg-vol-1">https://www.eduport-global.com/product/parker-smiths-500-solutions-problems-in-electrical-engg-vol-1</a>	CBS	2023-24	Electrical
16	Direct & Alternating Current Machinery, 2e	Rosenblatt	<a href="https://www.eduport-global.com/product/direct-alternating-current-machinery">https://www.eduport-global.com/product/direct-alternating-current-machinery</a>	CBS	2023-24	Electrical
17	Algorithmic Game Theory	Noam Nisan, Tim Roughgarden, Eva Tardos, Vijay V. Vazirani	<a href="https://doi.org/10.1017/CBO9780511800481">https://doi.org/10.1017/CBO9780511800481</a>	CUP	2023-24	Electrical
18	MULTIAGENT SYSTEMS Algorithmic, Game-Theoretic, and Logical Foundations	Yoav Shoham, Kevin Leyton-Brown	<a href="https://doi.org/10.1017/CBO9780511811654">https://doi.org/10.1017/CBO9780511811654</a>	CUP	2023-24	Electrical



19	SOLAR PHOTOVOLTAIC TECHNOLOGY AND SYSTEMS - A Manual for Technicians, Trainers and Engineers	SOLANKI, CHETAN SINGH	<a href="https://elibrary.phindia.com/ebooks/reader/9789390544912">https://elibrary.phindia.com/ebooks/reader/9789390544912</a>	PHI	2023-24	Electrical
20	FUNDAMENTALS OF POWER SYSTEM PROTECTION, Second Edition	PAITHANKAR, Y. G., Bhide, S. R.	<a href="https://elibrary.phindia.com/ebooks/reader/9789390544080">https://elibrary.phindia.com/ebooks/reader/9789390544080</a>	PHI	2023-24	Electrical
21	POWER SYSTEM OPTIMIZATION, Second Edition	KOTHARI, D. P., DHILLON, J. S.	<a href="https://elibrary.phindia.com/ebooks/reader/9789354434686">https://elibrary.phindia.com/ebooks/reader/9789354434686</a>	PHI	2023-24	Electrical
22	SOLAR PHOTOVOLTAICS - Fundamentals, Technologies and Applications, THIRD EDITION	SOLANKI, CHETAN SINGH	<a href="https://elibrary.phindia.com/ebooks/reader/9789390544448">https://elibrary.phindia.com/ebooks/reader/9789390544448</a>	PHI	2023-24	Electrical

## Department of Electronics & Communication Eng. (List of EBooks)

S. No	Title	Author	URL	Publisher	Purchased Year	Subject
1	Antenna Design for Mobile Devices, 2ed	Zhang	<a href="https://ebooks.wileyindia.com/product-details/285530">https://ebooks.wileyindia.com/product-details/285530</a>	Wiley	2023-24	ECE
2	Electronic Devices And Circuit	Salivahanan	<a href="https://resolver.vitalsource.com/9789355322111">https://resolver.vitalsource.com/9789355322111</a>	McGraw Hill	2023-24	ECE
3	Measurement And Instrumentation AU 2018 EB	Salivahanan	<a href="https://resolver.vitalsource.com/9789389691115">https://resolver.vitalsource.com/9789389691115</a>	McGraw Hill	2023-24	ECE
4	Electronic Measurement And Instrumentation	Kalsi	<a href="https://resolver.vitalsource.com/9789353162528">https://resolver.vitalsource.com/9789353162528</a>	McGraw Hill	2023-24	ECE
5	Optical Fiber Communication EB	Chakrabarti	<a href="https://resolver.vitalsource.com/9789332901636">https://resolver.vitalsource.com/9789332901636</a>	McGraw Hill	2023-24	ECE
6	Reconfigurable Circuits and Technologies for Smart Millimeter-Wave Systems	Ferrari et al	<a href="https://doi.org/10.1017/9781316212479">https://doi.org/10.1017/9781316212479</a>	CUP	2023-24	ECE
7	Epsilon-Near-Zero Metamaterials	Li Et Al	<a href="https://doi.org/10.1017/9781009128339">https://doi.org/10.1017/9781009128339</a>	CUP	2023-24	ECE
8	Biomedical Measurement Systems and Data Science	Insana	<a href="https://doi.org/10.1017/9781316831823">https://doi.org/10.1017/9781316831823</a>	CUP	2023-24	ECE
9	Millimeter-Wave Circuits for 5G and Radar	Hueber/Niknejad	<a href="https://doi.org/10.1017/9781108686396">https://doi.org/10.1017/9781108686396</a>	CUP	2023-24	ECE
10	Soft Computing in Electromagnetics	Choudhary/Jha	<a href="https://doi.org/10.1017/CBO9781316402924">https://doi.org/10.1017/CBO9781316402924</a>	CUP	2023-24	ECE
11	5G Mobile and Wireless Communications Technology	Osseiran et al	<a href="https://doi.org/10.1017/CBO9781316417744">https://doi.org/10.1017/CBO9781316417744</a>	CUP	2023-24	ECE

12	Signals and Systems	Apte	<a href="https://doi.org/10.1017/CBO9781316536483">https://doi.org/10.1017/CBO9781316536483</a>	CUP	2023-24	ECE
13	Principles of Digital Communication	Rimoldi	<a href="https://doi.org/10.1017/CBO9781316337387">https://doi.org/10.1017/CBO9781316337387</a>	CUP	2023-24	ECE
14	Electromagnetic Waves	Heaviside	<a href="https://doi.org/10.1017/CBO9781139151696">https://doi.org/10.1017/CBO9781139151696</a>	CUP	2023-24	ECE
15	Handbook of Bioelectronics	Carrara/Iniewski	<a href="https://doi.org/10.1017/CBO9781139629539">https://doi.org/10.1017/CBO9781139629539</a>	CUP	2023-24	ECE
16	Microwave and Wireless Measurement Techniques	Carvalho/Schreurs	<a href="https://doi.org/10.1017/CBO9780511791512">https://doi.org/10.1017/CBO9780511791512</a>	CUP	2023-24	ECE
17	Modern Small Antennas	Fujimoto/Morishita	<a href="https://doi.org/10.1017/CBO9780511977602">https://doi.org/10.1017/CBO9780511977602</a>	CUP	2023-24	ECE
18	Modern RF and Microwave Measurement Techniques	Teppati/Ferrero/Sayed	<a href="https://doi.org/10.1017/CBO9781139567626">https://doi.org/10.1017/CBO9781139567626</a>	CUP	2023-24	ECE
19	Wireless Communication Systems	Du/Swamy	<a href="https://doi.org/10.1017/CBO9780511841453">https://doi.org/10.1017/CBO9780511841453</a>	CUP	2023-24	ECE
20	Digital Signal Processing- 2nd Ed	Diniz/daSilva/Netto	<a href="https://doi.org/10.1017/CBO9780511781667">https://doi.org/10.1017/CBO9780511781667</a>	CUP	2023-24	ECE
21	Signal Processing and Optimization for Transceiver Systems	Vaidyanathan/Phoong/Lin	<a href="https://doi.org/10.1017/CBO9781139042741">https://doi.org/10.1017/CBO9781139042741</a>	CUP	2023-24	ECE
22	Electromagnetic Band Gap Structures in Antenna Engineering	Yang/Rahmat-Samii	<a href="https://doi.org/10.1017/CBO9780511754531">https://doi.org/10.1017/CBO9780511754531</a>	CUP	2023-24	ECE
23	Filtering and System Identification	Verhaegen/Verdult	<a href="https://doi.org/10.1017/CBO9780511618888">https://doi.org/10.1017/CBO9780511618888</a>	CUP	2023-24	ECE
24	Adaptive and Iterative Signal Processing in Communications	Choi	<a href="https://doi.org/10.1017/CBO9780511607462">https://doi.org/10.1017/CBO9780511607462</a>	CUP	2023-24	ECE

25	ELECTROMAGNETISM: Problems with Solutions, THIRD EDITION	PRAMANIK, ASHUTOSH	<a href="https://elibrary.phindia.com/ebooks/reader/9789354436062">https://elibrary.phindia.com/ebooks/reader/9789354436062</a>	PHI	2023-24	ECE
26	ELECTROMAGNETISM Volume I (Theory)	PRAMANIK, ASHUTOSH	<a href="https://elibrary.phindia.com/ebooks/reader/9789354436079">https://elibrary.phindia.com/ebooks/reader/9789354436079</a>	PHI	2023-24	ECE
27	ELECTROMAGNETISM Volume 2	PRAMANIK, ASHUTOSH	<a href="https://elibrary.phindia.com/ebooks/reader/9789354436086">https://elibrary.phindia.com/ebooks/reader/9789354436086</a>	PHI	2023-24	ECE
28	FUNDAMENTALS OF DIGITAL CIRCUITS, FOURTH EDITION	KUMAR, A. ANAND	<a href="https://elibrary.phindia.com/ebooks/reader/9789390669356">https://elibrary.phindia.com/ebooks/reader/9789390669356</a>	PHI	2023-24	ECE
29	ELECTRONIC DEVICES AND CIRCUITS	NAGRATH, I. J.	<a href="https://elibrary.phindia.com/ebooks/reader/9789354431173">https://elibrary.phindia.com/ebooks/reader/9789354431173</a>	PHI	2023-24	ECE
30	SATELLITE COMMUNICATION	BANERJEE, P.	<a href="https://elibrary.phindia.com/ebooks/reader/9789390544639">https://elibrary.phindia.com/ebooks/reader/9789390544639</a>	PHI	2023-24	ECE
31	MATHEMATICAL MODELLING OF SYSTEMS AND ANALYSIS	KAMALANA ND, K. , JAWAHAR, P. MANNAR	<a href="https://elibrary.phindia.com/ebooks/reader/9788193593851">https://elibrary.phindia.com/ebooks/reader/9788193593851</a>	PHI	2023-24	ECE

32	DISCRETE MATHEMATICS AND GRAPH THEORY, FOURTH EDITION	BISWAL, PURNA CHANDRA	<a href="https://elibrary.phindia.com/ebooks/reader/9789354432392">https://elibrary.phindia.com/ebooks/reader/9789354432392</a>	PHI	2023-24	ECE
33	COMPUTER PROGRAMMING IN FORTRAN 90 AND 95	RAJARAMA N, V.	<a href="https://elibrary.phindia.com/ebooks/reader/9789390669868">https://elibrary.phindia.com/ebooks/reader/9789390669868</a>	PHI	2023-24	ECE
34	MACHINE LEARNING : A PRACTITIONER'S APPROACH	Chandra S.S., Vinod, Hareendran S., Anand	<a href="https://elibrary.phindia.com/ebooks/reader/9789389347470">https://elibrary.phindia.com/ebooks/reader/9789389347470</a>	PHI	2023-24	ECE
35	PARALLEL AND DISTRIBUTED COMPUTING : ARCHITECTURES AND ALGORITHMS	BASU, S. K.	<a href="https://elibrary.phindia.com/ebooks/reader/9789354432002">https://elibrary.phindia.com/ebooks/reader/9789354432002</a>	PHI	2023-24	ECE
36	FUNDAMENTALS OF ELECTROMAGNETIC THEORY, Second Edition	DASH, SAROJ K. , KHUNTIA, SMRUTI R.	<a href="https://elibrary.phindia.com/ebooks/reader/9789354430978">https://elibrary.phindia.com/ebooks/reader/9789354430978</a>	PHI	2023-24	ECE
37	CONCEPTS AND APPLICATIONS OF MICROWAVE ENGINEERING	KUMAR, SANJAY, KUMAR, SANJAY , SHUKLA, SAURABH	<a href="https://elibrary.phindia.com/ebooks/reader/9789354432040">https://elibrary.phindia.com/ebooks/reader/9789354432040</a>	PHI	2023-24	ECE



38	MICROWAVE DEVICES AND CIRCUIT DESIGN	SRIVASTAV A, GANESH PRASAD, GUPTA, VIJAY LAXMI	<a href="https://elibrary.phindia.com/ebooks/reader/9789390669738">https://elibrary.phindia.com/ebooks/reader/9789390669738</a>	PHI	2023-24	ECE
39	OPTIMIZATION FOR ENGINEERING DESIGN - Algorithms and Examples, SECOND EDITION	DEB, KALYANMOY	<a href="https://elibrary.phindia.com/ebooks/reader/9789390544097">https://elibrary.phindia.com/ebooks/reader/9789390544097</a>	PHI	2023-24	ECE
40	Microwave Principles	H.J. Reich	<a href="https://www.eduport-global.com/product/microwave-principles">https://www.eduport-global.com/product/microwave-principles</a>	CBS	2023-24	ECE
41	Microwave Engineering	V. Krishnamurty	<a href="https://www.eduport-global.com/product/microwave-engineering50124530">https://www.eduport-global.com/product/microwave-engineering50124530</a>	CBS	2023-24	ECE
42	Satellite Communication	Robert M. Gagliardi	<a href="https://www.eduport-global.com/product/satellite-communication50073340">https://www.eduport-global.com/product/satellite-communication50073340</a>	CBS	2023-24	ECE
43	Digital Signal Processing	Nagoor Kani	<a href="https://www.eduport-global.com/product/digital-signal-processing50181109">https://www.eduport-global.com/product/digital-signal-processing50181109</a>	CBS	2023-24	ECE
44	8085 Microprocessor and Applications, 4e	Nagoor Kani	<a href="https://www.eduport-global.com/product/8085-microprocessor-applications-4e">https://www.eduport-global.com/product/8085-microprocessor-applications-4e</a>	CBS	2023-24	ECE
45	Advanced Electronics, 2e	Taraprasad Chattopadhyay	<a href="https://www.eduport-global.com/product/advanced-electronics-2e">https://www.eduport-global.com/product/advanced-electronics-2e</a>	CBS	2023-24	ECE

46	Advanced Electronics for MSc (Physics), MSc (Electronics) and Btech (Electronics and Communication)	Chattopadhyay	<a href="https://www.eduport-global.com/product/advanced-electronics">https://www.eduport-global.com/product/advanced-electronics</a>	CBS	2023-24	ECE
47	Problems and Solutions in Communication Systems	Gopal R.	<a href="https://www.eduport-global.com/product/communication-systems50127267">https://www.eduport-global.com/product/communication-systems50127267</a>	CBS	2023-24	ECE
48	Communication Systems: Theory Problems and Solutions MCQs	Satish K. Karna	<a href="https://www.eduport-global.com/product/communication-system">https://www.eduport-global.com/product/communication-system</a>	CBS	2023-24	ECE
49	Problems & Solutions of Control Systems (With Essential Theory), 6e	Jairath	<a href="https://www.eduport-global.com/product/control-systems-essential-theory">https://www.eduport-global.com/product/control-systems-essential-theory</a>	CBS	2023-24	ECE
50	Control System Engineering	A. Nagoor Kani	<a href="https://www.eduport-global.com/product/control-system-engineering50127129">https://www.eduport-global.com/product/control-system-engineering50127129</a>	CBS	2023-24	ECE
51	Control System Engineering for BE/BTech Courses	A. Nagoor Kani	<a href="https://www.eduport-global.com/product/control-system-engineering-for-bebtech-courses">https://www.eduport-global.com/product/control-system-engineering-for-bebtech-courses</a>	CBS	2023-24	ECE
52	GATE Electronics and Communication Engineering:MCQs with Detailed Solutions	Karna Satish	<a href="https://www.eduport-global.com/product/gate-electronics-communication-engineering50127664">https://www.eduport-global.com/product/gate-electronics-communication-engineering50127664</a>	CBS	2023-24	ECE
53	Photonics Optoelectronics	S.L. Kakani	<a href="https://www.eduport-global.com/product/photonics-optoelectronics">https://www.eduport-global.com/product/photonics-optoelectronics</a>	CBS	2023-24	ECE
54	Problems & Solutions of Engineering Electromagnetics	Exp Teacher	<a href="https://www.eduport-global.com/product/problems-solutions-engineering">https://www.eduport-global.com/product/problems-solutions-engineering</a>	CBS	2023-24	ECE
55	Introduction to Microwave Engineering	M. R. Rajbhar, P. Kumar	<a href="https://www.eduport-global.com/product/introduction-to-microwave-engineering">https://www.eduport-global.com/product/introduction-to-microwave-engineering</a>	CBS	2023-24	ECE

56	IES Electronics and Telecommunication Engineering: Objective Papers I and II with Detailed Answers 2e	Karna Satish	<a href="https://www.eduport-global.com/product/ies-electronics-telecommunication">https://www.eduport-global.com/product/ies-electronics-telecommunication</a>	CBS	2023-24	ECE
57	IES Electrical Engineering: Objective Papers I and II with Detailed Answers, 2e	Karna Satish	<a href="https://www.eduport-global.com/product/ies-electrical-engineering">https://www.eduport-global.com/product/ies-electrical-engineering</a>	CBS	2023-24	ECE
58	A Guidebook for GATE Electronics and Communication Engineering	Karna	<a href="https://www.eduport-global.com/product/gate-electronics-communication-engineering">https://www.eduport-global.com/product/gate-electronics-communication-engineering</a>	CBS	2023-24	ECE
59	Question Bank on Electrical and Electronics Engineering Part II	Harish C. Rai	<a href="https://www.eduport-global.com/product/question-bank-on-electrical-electronics-engineering-part-ii">https://www.eduport-global.com/product/question-bank-on-electrical-electronics-engineering-part-ii</a>	CBS	2023-24	ECE
60	Problems & Solutions of Electronic Devices & Circuits	By Experienced Teachers	<a href="https://www.eduport-global.com/product/problems-solutions-electronic-devices-circuits">https://www.eduport-global.com/product/problems-solutions-electronic-devices-circuits</a>	CBS	2023-24	ECE
61	Electric Circuits and Network Analysis	RM Chandrashekharaiah	<a href="https://www.eduport-global.com/product/electric-circuits-network-analysis">https://www.eduport-global.com/product/electric-circuits-network-analysis</a>	CBS	2023-24	ECE
62	Problems and Solutions in Analog Systems	Gopal R.	<a href="https://www.eduport-global.com/product/problems-solutions-in-analog-systems">https://www.eduport-global.com/product/problems-solutions-in-analog-systems</a>	CBS	2023-24	ECE
63	Digital Electronics	A K Saxena	<a href="https://www.eduport-global.com/product/digital-electronics50049215">https://www.eduport-global.com/product/digital-electronics50049215</a>	CBS	2023-24	ECE
64	Telecommunications (S.I. Unit Edition)	Fraser W.	<a href="https://www.eduport-global.com/product/telecommunications">https://www.eduport-global.com/product/telecommunications</a>	CBS	2023-24	ECE

65	Advanced Level Physics, 7E	Michael Nelkon, Philip Parker	<a href="https://eduport-global.com/product/advanced-level-physics">https://eduport-global.com/product/advanced-level-physics</a>	CBS	2023-24	ECE
66	Numerical Techniques— Computing with C and MATLAB	Reena Garg	<a href="https://eduport-global.com/product/numerical-techniquescomputing-c-matlab">https://eduport-global.com/product/numerical-techniquescomputing-c-matlab</a>	CBS	2023-24	ECE
67	Data Structures, Algorithms and Applications in C++	S. VAIDYANAT HAN	<a href="https://eduport-global.com/product/data-structures-algorithms-applications-in-c">https://eduport-global.com/product/data-structures-algorithms-applications-in-c</a>	CBS	2023-24	ECE
68	Computer System and Programming in C	Manish Varshney, Neha Singh	<a href="https://eduport-global.com/product/computer-system-programming-in-c">https://eduport-global.com/product/computer-system-programming-in-c</a>	CBS	2023-24	ECE
69	Logic Design	RS Allurkar	<a href="https://eduport-global.com/product/logic-design50090916">https://eduport-global.com/product/logic-design50090916</a>	CBS	2023-24	ECE
70	Formal Languages and Automata Theory	K. Anuradha, Y Vijaylata	<a href="https://eduport-global.com/product/formal-languages-automata-theory50090907">https://eduport-global.com/product/formal-languages-automata-theory50090907</a>	CBS	2023-24	ECE
71	Advanced Java Programming	B Prasanalaksh mi	<a href="https://eduport-global.com/product/advanced-java-programming">https://eduport-global.com/product/advanced-java-programming</a>	CBS	2023-24	ECE
72	Fundamentals of Communication Systems, 2e	Proakis	<a href="https://ebooks.elibrary.in.pearson.com/wr/overview.html#book/6c84d969-a1cf-4538-82d8-ec73651a4cb4">https://ebooks.elibrary.in.pearson.com/wr/overview.html#book/6c84d969-a1cf-4538-82d8-ec73651a4cb4</a>	Pearson	2023-24	ECE
73	Digital Communications, 2e	Sklar	<a href="https://ebooks.elibrary.in.pearson.com/wr/overview.html#book/0aaca697-90f7-495b-81ea-e5eef156b22f">https://ebooks.elibrary.in.pearson.com/wr/overview.html#book/0aaca697-90f7-495b-81ea-e5eef156b22f</a>	Pearson	2023-24	ECE
74	Digital & Analog Communication Systems 8	Couch	<a href="https://ebooks.elibrary.in.pearson.com/wr/overview.html#book/92606998-6401-4ef5-aa0f-40b7b2efd9b5">https://ebooks.elibrary.in.pearson.com/wr/overview.html#book/92606998-6401-4ef5-aa0f-40b7b2efd9b5</a>	Pearson	2023-24	ECE

75	Essential Guide to RF and Wireless	Weisman	<a href="https://ebooks.elibrary.in.pearson.com/wr/overview.html#book/c14b2b0f-694c-404f-a863-ebbb47dc2396">https://ebooks.elibrary.in.pearson.com/wr/overview.html#book/c14b2b0f-694c-404f-a863-ebbb47dc2396</a>	Pearson	2023-24	ECE
76	Semiconductor Optoelectronic Devices	Bhattacharya	<a href="https://ebooks.elibrary.in.pearson.com/wr/overview.html#book/04d538a6-1f75-40da-b69e-4a2f71fc5900">https://ebooks.elibrary.in.pearson.com/wr/overview.html#book/04d538a6-1f75-40da-b69e-4a2f71fc5900</a>	Pearson	2023-24	ECE
77	Analog and Digital Communications	Kundu	<a href="https://ebooks.elibrary.in.pearson.com/wr/overview.html#book/1a187739-7d20-4f30-825d-8d6a75713d72">https://ebooks.elibrary.in.pearson.com/wr/overview.html#book/1a187739-7d20-4f30-825d-8d6a75713d72</a>	Pearson	2023-24	ECE
78	Linear Integrated Circuits	Rao	<a href="https://ebooks.elibrary.in.pearson.com/wr/overview.html#book/b17f7200-f3c7-43f0-8134-0f1521ff6abe">https://ebooks.elibrary.in.pearson.com/wr/overview.html#book/b17f7200-f3c7-43f0-8134-0f1521ff6abe</a>	Pearson	2023-24	ECE
79	Microwave and Radar Engineering	Rao	<a href="https://ebooks.elibrary.in.pearson.com/wr/overview.html#book/e0b33e07-1305-435a-9d96-28b46bc0f2a3">https://ebooks.elibrary.in.pearson.com/wr/overview.html#book/e0b33e07-1305-435a-9d96-28b46bc0f2a3</a>	Pearson	2023-24	ECE
80	Electronic Circuits II	Rao	<a href="https://ebooks.elibrary.in.pearson.com/wr/overview.html#book/fdca5726-844b-43e5-b94e-f8d92dde0f68">https://ebooks.elibrary.in.pearson.com/wr/overview.html#book/fdca5726-844b-43e5-b94e-f8d92dde0f68</a>	Pearson	2023-24	ECE
81	Discrete-Time Signal Processing	Oppenheim; Schafer	<a href="https://ebooks.elibrary.in.pearson.com/wr/overview.html#book/0dfa60aa-00cd-4012-b9ac-38182e36df6a">https://ebooks.elibrary.in.pearson.com/wr/overview.html#book/0dfa60aa-00cd-4012-b9ac-38182e36df6a</a>	Pearson	2023-24	ECE
82	Wireless Communications: Principles and Practice	Rappaport	<a href="https://ebooks.elibrary.in.pearson.com/wr/overview.html#book/d2421e71-d7bc-4b24-a075-48c0613635a8">https://ebooks.elibrary.in.pearson.com/wr/overview.html#book/d2421e71-d7bc-4b24-a075-48c0613635a8</a>	Pearson	2023-24	ECE
83	Neural Networks and Learning Machines	Haykin	<a href="https://ebooks.elibrary.in.pearson.com/wr/overview.html#book/c859b521-548d-49b4-9222-95b747923eea">https://ebooks.elibrary.in.pearson.com/wr/overview.html#book/c859b521-548d-49b4-9222-95b747923eea</a>	Pearson	2023-24	ECE
84	Distributed Systems: Concepts & Design	Coulouris	<a href="https://ebooks.elibrary.in.pearson.com/wr/overview.html#book/5a62e150-4012-40fe-9136-89511f81341a">https://ebooks.elibrary.in.pearson.com/wr/overview.html#book/5a62e150-4012-40fe-9136-89511f81341a</a>	Pearson	2023-24	ECE
85	Control Systems Engineering	Salivahnan	<a href="https://ebooks.elibrary.in.pearson.com/wr/overview.html#book/919bae39-b383-4320-8e1e-bb8fb934f105">https://ebooks.elibrary.in.pearson.com/wr/overview.html#book/919bae39-b383-4320-8e1e-bb8fb934f105</a>	Pearson	2023-24	ECE
86	Network Analysis, Revised 3e	Valkenburg	<a href="https://ebooks.elibrary.in.pearson.com/wr/overview.html#book/c867e029-a831-42c5-a0c3-651875f92506">https://ebooks.elibrary.in.pearson.com/wr/overview.html#book/c867e029-a831-42c5-a0c3-651875f92506</a>	Pearson	2023-24	ECE
87	Fundamentals of Engineering Electromagnetics	Cheng	<a href="https://ebooks.elibrary.in.pearson.com/wr/overview.html#book/9c39c3a8-45f9-4513-adfc-ef6a4cbb7fb0">https://ebooks.elibrary.in.pearson.com/wr/overview.html#book/9c39c3a8-45f9-4513-adfc-ef6a4cbb7fb0</a>	Pearson	2023-24	ECE
88	The 8051 Microcontrollers & Embedded Systems	Mazidi	<a href="https://ebooks.elibrary.in.pearson.com/wr/overview.html#book/4ef86901-06ce-4cd0-b84d-0c50e6e6549c">https://ebooks.elibrary.in.pearson.com/wr/overview.html#book/4ef86901-06ce-4cd0-b84d-0c50e6e6549c</a>	Pearson	2023-24	ECE



89	Solid State Electronic Devices	Streetman; Banerjee	<a href="https://ebooks.elibrary.in.pearson.com/wr/overview.html#book/fed697ea-19ea-4f02-bce1-a0bac6bb66ec">https://ebooks.elibrary.in.pearson.com/wr/overview.html#book/fed697ea-19ea-4f02-bce1-a0bac6bb66ec</a>	Pearson	2023-24	ECE
90	Fixed Broadband Wireless Communications: Principles and Practical Applications	Morais	<a href="https://ebooks.elibrary.in.pearson.com/wr/overview.html#book/f420f918-2089-4826-b773-67bb807e41f6">https://ebooks.elibrary.in.pearson.com/wr/overview.html#book/f420f918-2089-4826-b773-67bb807e41f6</a>	Pearson	2023-24	ECE
91	Field and Wave Electromagnetics	Cheng	<a href="https://ebooks.elibrary.in.pearson.com/wr/overview.html#book/ed9bb2d5-da88-4a2f-9281-61e4e78e4a61">https://ebooks.elibrary.in.pearson.com/wr/overview.html#book/ed9bb2d5-da88-4a2f-9281-61e4e78e4a61</a>	Pearson	2023-24	ECE
92	Engineering Electromagnetics and Waves, Global Edition	Inan; Inan; Said	<a href="https://ebooks.elibrary.in.pearson.com/wr/overview.html#book/c7cd0095-19ea-40b6-841c-6578f7de587d">https://ebooks.elibrary.in.pearson.com/wr/overview.html#book/c7cd0095-19ea-40b6-841c-6578f7de587d</a>	Pearson	2023-24	ECE
93	Direct Broadcast Satellite Communications: An MPEG Enabled Service	Mead	<a href="https://ebooks.elibrary.in.pearson.com/wr/overview.html#book/fd8b6fcf-ff3c-417a-96a4-8d8f1aa1da38">https://ebooks.elibrary.in.pearson.com/wr/overview.html#book/fd8b6fcf-ff3c-417a-96a4-8d8f1aa1da38</a>	Pearson	2023-24	ECE
94	Fundamentals of Digital Image Processing	Annadurai	<a href="https://ebooks.elibrary.in.pearson.com/wr/overview.html#book/30cb980d-6fe6-4c3d-8323-3c258322e35f">https://ebooks.elibrary.in.pearson.com/wr/overview.html#book/30cb980d-6fe6-4c3d-8323-3c258322e35f</a>	Pearson	2023-24	ECE

## Department of Humanities and Social Sciences (List of EBooks)

S. No	Title	Author	URL	Publisher	Purchased Year	Subject
1	Graphic Novels and Comics as World Literature	James Hodapp	<a href="https://doi.org/10.5040/9781501373442?locatt=label:secondary_bloomsburyCollections">https://doi.org/10.5040/9781501373442?locatt=label:secondary_bloomsburyCollections</a>	Bloomsbury	2023-24	HSS
2	A Cultural History of Disability in the Modern Age	David T. Mitchell and Sharon L. Snyder	<a href="https://doi.org/10.5040/9781350029323?locatt=label:secondary_bloomsburyCollections">https://doi.org/10.5040/9781350029323?locatt=label:secondary_bloomsburyCollections</a>	Bloomsbury	2023-24	HSS
3	The Bloomsbury Handbook to Octavia E. Butler	Gregory J. Hampton and Kendra R. Parker	<a href="http://dx.doi.org/10.5040/9781350079663?locatt=label:secondary_bloomsburyCollections">http://dx.doi.org/10.5040/9781350079663?locatt=label:secondary_bloomsburyCollections</a>	Bloomsbury	2023-24	HSS
4	Post-Kyoto International Climate Policy	Aldy/Stavins	<a href="https://doi.org/10.1017/CBO9780511813207">https://doi.org/10.1017/CBO9780511813207</a>	CUP	2023-24	HSS
5	Climate Policy after Copenhagen	Neuhoff	<a href="https://doi.org/10.1017/CBO9780511819605">https://doi.org/10.1017/CBO9780511819605</a>	CUP	2023-24	HSS
6	The Law and Economics of a Sustainable Energy Trade Agreement	Hufbauer/Meléndez-Ortiz/Samans	<a href="https://doi.org/10.1017/CBO9781316137048">https://doi.org/10.1017/CBO9781316137048</a>	CUP	2023-24	HSS
7	Global Energy Markets		<a href="https://www.cambridge.org/core/product/identifier/9789948145264/type/BOOK">https://www.cambridge.org/core/product/identifier/9789948145264/type/BOOK</a>	CUP	2023-24	HSS
8	Technology and the Future of Energy		<a href="https://www.cambridge.org/core/product/identifier/9789948147428/type/BOOK">https://www.cambridge.org/core/product/identifier/9789948147428/type/BOOK</a>	CUP	2023-24	HSS
9	Advanced Issues in the Green Economy and Sustainable Development in Emerging Market Economies	Popkova	<a href="https://doi.org/10.1017/9781009093408">https://doi.org/10.1017/9781009093408</a>	CUP	2023-24	HSS
10	Globalization in India: Contents and Discontents	Gupta; Basu; Chattarji	<a href="https://ebooks.elibrary.in.pearson.com/wr/overview.html#book/e705dd86-cb50-43c5-9e05-337adc5a4b02">https://ebooks.elibrary.in.pearson.com/wr/overview.html#book/e705dd86-cb50-43c5-9e05-337adc5a4b02</a>	Pearson	2023-24	HSS

11	Indian Politics in Comparative Perspective	Jha	<a href="https://ebooks.elibrary.in.pearson.com/wr/overview.html#book/8e90eb86-1825-46d6-9d8e-af61d7fe52b1">https://ebooks.elibrary.in.pearson.com/wr/overview.html#book/8e90eb86-1825-46d6-9d8e-af61d7fe52b1</a>	Pearson	2023-24	HSS
12	Indian Government and Politics	Abbas	<a href="https://ebooks.elibrary.in.pearson.com/wr/overview.html#book/6eb1715c-2e80-4385-ae54-2613f0372fd3">https://ebooks.elibrary.in.pearson.com/wr/overview.html#book/6eb1715c-2e80-4385-ae54-2613f0372fd3</a>	Pearson	2023-24	HSS
13	Constitutional Government and Democracy in India, 1e	Abhay Prasad Singh	<a href="https://ebooks.elibrary.in.pearson.com/wr/overview.html#book/87059349-5359-4a03-a8a1-5fa78c466c3f">https://ebooks.elibrary.in.pearson.com/wr/overview.html#book/87059349-5359-4a03-a8a1-5fa78c466c3f</a>	Pearson	2023-24	HSS
14	Political Process in Contemporary India, 1e	Abhay Prasad Singh	<a href="https://ebooks.elibrary.in.pearson.com/wr/overview.html#book/26aade30-2c0d-479f-aa17-ccb140d806fc">https://ebooks.elibrary.in.pearson.com/wr/overview.html#book/26aade30-2c0d-479f-aa17-ccb140d806fc</a>	Pearson	2023-24	HSS
15	Globalization and the Politics of Identity in India	Brar; Kumar; Ram	<a href="https://ebooks.elibrary.in.pearson.com/wr/overview.html#book/12433107-5705-4455-9e45-db63220fde49">https://ebooks.elibrary.in.pearson.com/wr/overview.html#book/12433107-5705-4455-9e45-db63220fde49</a>	Pearson	2023-24	HSS
16	Contemporary India : Economy, Society, Politics	Chandhoke;Pr iyadarshi	<a href="https://ebooks.elibrary.in.pearson.com/wr/overview.html#book/0fde007e-36e2-4e6d-86dc-d1842ef8eca6">https://ebooks.elibrary.in.pearson.com/wr/overview.html#book/0fde007e-36e2-4e6d-86dc-d1842ef8eca6</a>	Pearson	2023-24	HSS
17	International Relations Today, 2/e	Chatterjee	<a href="https://ebooks.elibrary.in.pearson.com/wr/overview.html#book/ce2d9664-4e0a-4140-8c5d-b97a3620ac8b">https://ebooks.elibrary.in.pearson.com/wr/overview.html#book/ce2d9664-4e0a-4140-8c5d-b97a3620ac8b</a>	Pearson	2023-24	HSS
18	India's Foreign Relations: Diplomacy and Security in the 21st Century	Ghosh	<a href="https://ebooks.elibrary.in.pearson.com/wr/overview.html#book/35deb577-82d1-45d5-9d89-ce6a4823070a">https://ebooks.elibrary.in.pearson.com/wr/overview.html#book/35deb577-82d1-45d5-9d89-ce6a4823070a</a>	Pearson	2023-24	HSS
19	International Relations, 2012-2013 Update	Goldstein;Pev ehouse	<a href="https://ebooks.elibrary.in.pearson.com/wr/overview.html#book/ab755e46-ac16-4022-9bd5-fbe334906ce0">https://ebooks.elibrary.in.pearson.com/wr/overview.html#book/ab755e46-ac16-4022-9bd5-fbe334906ce0</a>	Pearson	2023-24	HSS

## Department of Management Studies (List of EBooks)

S. No	Title	Author	URL	Publisher	Purchased Year	Subject
1	Mergers and Acquisitions	Desai	<a href="https://ebooks.wileyindia.com/product-details/282984">https://ebooks.wileyindia.com/product-details/282984</a>	Wiley	2023-24	DMS
2	Accounting for Managers	Jain	<a href="https://ebooks.wileyindia.com/product-details/282983">https://ebooks.wileyindia.com/product-details/282983</a>	Wiley	2023-24	DMS
3	Business Analytics for Managers, 2ed: Taking Business Intelligence Beyond Reporting	Laursen	<a href="https://ebooks.wileyindia.com/product-details/282359">https://ebooks.wileyindia.com/product-details/282359</a>	Wiley	2023-24	DMS
4	Human Capital Analytics: How to Harness The Potential of Your Organization's Greatest Asset	Pease	<a href="https://ebooks.wileyindia.com/product-details/284419">https://ebooks.wileyindia.com/product-details/284419</a>	Wiley	2023-24	DMS
5	Soft Skills: Enhancing Employability	Rao	<a href="https://ebooks.wileyindia.com/product-details/282744">https://ebooks.wileyindia.com/product-details/282744</a>	Wiley	2023-24	DMS
6	People Analytics For Dummies	West	<a href="https://ebooks.wileyindia.com/product-details/275167">https://ebooks.wileyindia.com/product-details/275167</a>	Wiley	2023-24	DMS
7	Predictive Analytics for Human Resources	FitzEnz	<a href="https://ebooks.wileyindia.com/product-details/282059">https://ebooks.wileyindia.com/product-details/282059</a>	Wiley	2023-24	DMS
8	Business Ethics: Readings and Cases in Corporate Morality	Hoffman	<a href="https://ebooks.wileyindia.com/product-details/282614">https://ebooks.wileyindia.com/product-details/282614</a>	Wiley	2023-24	DMS
9	Essentials of Business Ethics: Creating an Organization of High Integrity and Superior Performance	Collins	<a href="https://ebooks.wileyindia.com/product-details/283268">https://ebooks.wileyindia.com/product-details/283268</a>	Wiley	2023-24	DMS
10	Supply Chain Analytics	Vijayaraghavan	<a href="https://ebooks.wileyindia.com/product-details/285453">https://ebooks.wileyindia.com/product-details/285453</a>	Wiley	2023-24	DMS
11	Operations and Supply Chain Management, 8ed, ISV	Russell	<a href="https://ebooks.wileyindia.com/product-details/284418">https://ebooks.wileyindia.com/product-details/284418</a>	Wiley	2023-24	DMS

12	Marketing Research, 11ed, ISV	Aaker	<a href="https://ebooks.wileyindia.com/product-details/282409">https://ebooks.wileyindia.com/product-details/282409</a>	Wiley	2023-24	DMS
13	Service Management and Marketing: Customer Management in Service Competition, 3ed	Gronroos	<a href="https://ebooks.wileyindia.com/product-details/281699">https://ebooks.wileyindia.com/product-details/281699</a>	Wiley	2023-24	DMS
14	Excel Models for Business and Operations Management, 2ed	Barlow	<a href="https://ebooks.wileyindia.com/product-details/281695">https://ebooks.wileyindia.com/product-details/281695</a>	Wiley	2023-24	DMS
15	Essentials of Supply Chain Management, 4ed	Hugos	<a href="https://ebooks.wileyindia.com/product-details/282420">https://ebooks.wileyindia.com/product-details/282420</a>	Wiley	2023-24	DMS
16	B2B Marketing: Text and Cases	Krishna K. Havaladar, Shailendra	<a href="https://resolver.vitalsource.com/9789390185603">https://resolver.vitalsource.com/9789390185603</a>	McGraw Hill	2023-24	DMS
17	SERVICES MARKETING EB	ZEITHAML	<a href="https://resolver.vitalsource.com/9789353160784">https://resolver.vitalsource.com/9789353160784</a>	McGraw Hill	2023-24	DMS
18	QUANTITATIVE TECHNIQUES IN MANAGEMENT EB	VOHRA	<a href="https://resolver.vitalsource.com/9789354600913">https://resolver.vitalsource.com/9789354600913</a>	McGraw Hill	2023-24	DMS
19	Operations Research EB	JHA, PRADEEP	<a href="https://resolver.vitalsource.com/9789339204129">https://resolver.vitalsource.com/9789339204129</a>	McGraw Hill	2023-24	DMS
20	QUANTITATIVE TECHNIQUES FOR DECISION MAKING, FOURTH EDITION	GUPTA, M. P., KHANNA, R. B.	<a href="https://elibrary.phindia.com/ebooks/reader/9789354433177">https://elibrary.phindia.com/ebooks/reader/9789354433177</a>	PHI	2023-24	DMS
21	FINANCIAL ACCOUNTING : A MANAGERIAL PERSPECTIVE, SEVENTH EDITION	NARAYANA SWAMY, R.	<a href="https://elibrary.phindia.com/ebooks/reader/9789354438776">https://elibrary.phindia.com/ebooks/reader/9789354438776</a>	PHI	2023-24	DMS



### **Department of Mathematics (List of EBooks)**

<b>S. No</b>	<b>Title</b>	<b>Author</b>	<b>URL</b>	<b>Publisher</b>	<b>Purchased Year</b>	<b>Subject</b>
1	Advanced Engineering Mathematics, 10ed, ISV	Kreyszig	<a href="https://ebooks.wileyindia.com/product-details/282083">https://ebooks.wileyindia.com/product-details/282083</a>	Wiley	2023-24	Mathematics
2	Advanced Engineering Mathematics, Vol. I	I.J.S. Sarna	<a href="https://eduport-global.com/product/advanced-engineering-mathematicsvol-i">https://eduport-global.com/product/advanced-engineering-mathematicsvol-i</a>	CBS	2023-24	Mathematics
3	Handbook of Engineering Mathematics with GATE TUTOR, Vol. 1	Sudhir Kumar	<a href="https://eduport-global.com/product/handbook-engineering-mathematics-gate-tutor-vol-1">https://eduport-global.com/product/handbook-engineering-mathematics-gate-tutor-vol-1</a>	CBS	2023-24	Mathematics
4	Handbook of Engineering Mathematics with GATE TUTOR, Vol. 2	Sudhir Kumar	<a href="https://eduport-global.com/product/handbook-engineering-mathematics-gate-tutor-vol-2">https://eduport-global.com/product/handbook-engineering-mathematics-gate-tutor-vol-2</a>	CBS	2023-24	Mathematics
5	Topological Data Analysis with Applications	Carlsson/Vejdemo-Johansson	<a href="https://doi.org/10.1017/9781108975704">https://doi.org/10.1017/9781108975704</a>	CUP	2023-24	Mathematics
6	Spaces of Measures and their Applications to Structured Population Models	Düll et al	<a href="https://doi.org/10.1017/9781009004770">https://doi.org/10.1017/9781009004770</a>	CUP	2023-24	Mathematics
7	Counterexamples in Measure and Integration	Schilling/Kühn	<a href="https://doi.org/10.1017/9781009003797">https://doi.org/10.1017/9781009003797</a>	CUP	2023-24	Mathematics
8	Topological Methods in Group Theory	Broaddus et al	<a href="https://doi.org/10.1017/9781108526203">https://doi.org/10.1017/9781108526203</a>	CUP	2023-24	Mathematics

9	Sobolev Spaces on Metric Measure Spaces	Heinonen et al	<a href="https://doi.org/10.1017/CBO9781316135914">https://doi.org/10.1017/CBO9781316135914</a>	CUP	2023-24	Mathematics
10	New Developments in Topology	Segal	<a href="https://doi.org/10.1017/CBO9780511662607">https://doi.org/10.1017/CBO9780511662607</a>	CUP	2023-24	Mathematics
11	Measures, Integrals and Martingales	Schilling	<a href="https://doi.org/10.1017/CBO9780511810886">https://doi.org/10.1017/CBO9780511810886</a>	CUP	2023-24	Mathematics
12	When Topology Meets Chemistry	Flapan	<a href="https://doi.org/10.1017/CBO9780511626272">https://doi.org/10.1017/CBO9780511626272</a>	CUP	2023-24	Mathematics
13	Topics in Topological Graph Theory	Beineke et al	<a href="https://doi.org/10.1017/CBO9781139087223">https://doi.org/10.1017/CBO9781139087223</a>	CUP	2023-24	Mathematics
14	Chain Conditions in Topology	Comfort/Negrepontis	<a href="https://doi.org/10.1017/CBO9780511897337">https://doi.org/10.1017/CBO9780511897337</a>	CUP	2023-24	Mathematics
15	Puzzles for Pleasure	Clarke	<a href="https://doi.org/10.1017/CBO9780511569715">https://doi.org/10.1017/CBO9780511569715</a>	CUP	2023-24	Mathematics
16	Topics in Metric Fixed Point Theory	Goebel/Kirk	<a href="https://doi.org/10.1017/CBO9780511526152">https://doi.org/10.1017/CBO9780511526152</a>	CUP	2023-24	Mathematics
17	Energy Transfers in Fluid Flows	Verma	<a href="https://doi.org/10.1017/9781316810019">https://doi.org/10.1017/9781316810019</a>	CUP	2023-24	Mathematics
18	Chaotic Dynamics	Goodson	<a href="https://doi.org/10.1017/9781316285572">https://doi.org/10.1017/9781316285572</a>	CUP	2023-24	Mathematics
19	A First Course in Computational Fluid Dynamics	Aref/Balachandrar	<a href="https://doi.org/10.1017/9781316823736">https://doi.org/10.1017/9781316823736</a>	CUP	2023-24	Mathematics
20	Mathematical Aspects of Fluid Mechanics	Robinson/Rodriguez/Sadowski	<a href="https://doi.org/10.1017/CBO9781139235792">https://doi.org/10.1017/CBO9781139235792</a>	CUP	2023-24	Mathematics
21	An Introduction to Fluid Dynamics	Batchelor	<a href="https://doi.org/10.1017/CBO9780511800955">https://doi.org/10.1017/CBO9780511800955</a>	CUP	2023-24	Mathematics
22	Partial Differential Equations and Fluid Mechanics	Robinson/Rodriguez	<a href="https://doi.org/10.1017/CBO9781139107112">https://doi.org/10.1017/CBO9781139107112</a>	CUP	2023-24	Mathematics
23	Numerical Methods in Fluid Dynamics	Sod	<a href="https://doi.org/10.1017/CBO9780511753138">https://doi.org/10.1017/CBO9780511753138</a>	CUP	2023-24	Mathematics
24	Lagrangian Fluid Dynamics	Bennett	<a href="https://doi.org/10.1017/CBO9780511734939">https://doi.org/10.1017/CBO9780511734939</a>	CUP	2023-24	Mathematics

25	Incompressible Computational Fluid Dynamics	Gunzburger/Nicolaides	<a href="https://doi.org/10.1017/CBO9780511574856">https://doi.org/10.1017/CBO9780511574856</a>	CUP	2023-24	Mathematics
26	ADVANCED ENGINEERING MATHEMATICS	SASTRY, S. S.	<a href="https://elibrary.phindia.com/ebooks/reader/9789390464395">https://elibrary.phindia.com/ebooks/reader/9789390464395</a>	PHI	2023-24	Mathematics
27	CLASSICAL MECHANICS: Analytical Dynamics	Tiwari, R. N., Thakur, B.S.	<a href="https://elibrary.phindia.com/ebooks/reader/9789354431029">https://elibrary.phindia.com/ebooks/reader/9789354431029</a>	PHI	2023-24	Mathematics
28	INTRODUCTION TO PARTIAL DIFFERENTIAL EQUATIONS, THIRD EDITION	Rao, K. Sankara	<a href="https://elibrary.phindia.com/ebooks/reader/9789390464609">https://elibrary.phindia.com/ebooks/reader/9789390464609</a>	PHI	2023-24	Mathematics
29	INTRODUCTORY METHODS OF NUMERICAL ANALYSIS, FIFTH EDITION	SASTRY, S. S.	<a href="https://elibrary.phindia.com/ebooks/reader/9789390544820">https://elibrary.phindia.com/ebooks/reader/9789390544820</a>	PHI	2023-24	Mathematics
30	LINEAR ALGEBRA : A GEOMETRIC APPROACH	KUMARESAN, S.	<a href="https://elibrary.phindia.com/ebooks/reader/9789390464494">https://elibrary.phindia.com/ebooks/reader/9789390464494</a>	PHI	2023-24	Mathematics
31	CLASSICAL MECHANICS	Rao, K. Sankara	<a href="https://elibrary.phindia.com/ebooks/reader/9789354439001">https://elibrary.phindia.com/ebooks/reader/9789354439001</a>	PHI	2023-24	Mathematics
32	CLASSICAL MECHANICS	ARULDHAS, G.	<a href="https://elibrary.phindia.com/ebooks/reader/9789390464807">https://elibrary.phindia.com/ebooks/reader/9789390464807</a>	PHI	2023-24	Mathematics
33	CALCULUS OF VARIATIONS WITH APPLICATIONS	GUPTA, A. S.	<a href="https://elibrary.phindia.com/ebooks/reader/9789390669844">https://elibrary.phindia.com/ebooks/reader/9789390669844</a>	PHI	2023-24	Mathematics
34	TENSORS : MATHEMATICS OF DIFFERENTIAL GEOMETRY AND RELATIVITY	AHSAN, ZAFAR	<a href="https://elibrary.phindia.com/ebooks/reader/9789390464579">https://elibrary.phindia.com/ebooks/reader/9789390464579</a>	PHI	2023-24	Mathematics
35	INTEGRAL EQUATIONS	SHARMA, D.C., GOYAL, M. C.	<a href="https://elibrary.phindia.com/ebooks/reader/9789390464562">https://elibrary.phindia.com/ebooks/reader/9789390464562</a>	PHI	2023-24	Mathematics

36	CALCULUS	GUPTA, KAVITA, KHATTAR, DINESH	<a href="https://elibrary.phindia.com/ebooks/reader/9789390464524">https://elibrary.phindia.com/ebooks/reader/9789390464524</a>	PHI	2023-24	Mathematics
37	PROBABILITY, STATISTICS AND QUEUING THEORY	SUNDARAPA NDIAN, V.	<a href="https://elibrary.phindia.com/ebooks/reader/9789354438028">https://elibrary.phindia.com/ebooks/reader/9789354438028</a>	PHI	2023-24	Mathematics
38	COMPUTER ORIENTED NUMERICAL METHODS, FOURTH EDITION	RAJARAMAN, V.	<a href="https://elibrary.phindia.com/ebooks/reader/9789388028325">https://elibrary.phindia.com/ebooks/reader/9789388028325</a>	PHI	2023-24	Mathematics
39	MATRIX AND LINEAR ALGEBRA AIDED WITH MATLAB, THIRD EDITION	Datta, Kanti Bhushan	<a href="https://elibrary.phindia.com/ebooks/reader/9789354431210">https://elibrary.phindia.com/ebooks/reader/9789354431210</a>	PHI	2023-24	Mathematics
40	NUMERICAL LINEAR ALGEBRA	SUNDARAPA NDIAN, V.	<a href="https://elibrary.phindia.com/ebooks/reader/9789390464517">https://elibrary.phindia.com/ebooks/reader/9789390464517</a>	PHI	2023-24	Mathematics
41	COMPLEX VARIABLES: THEORY AND APPLICATIONS, SECOND EDITION	KASANA H.S.	<a href="https://elibrary.phindia.com/ebooks/reader/9789390464593">https://elibrary.phindia.com/ebooks/reader/9789390464593</a>	PHI	2023-24	Mathematics
42	DIFFERENTIAL GEOMETRY OF MANIFOLDS	KHAN, QUDDUS	<a href="https://elibrary.phindia.com/ebooks/reader/9789354434389">https://elibrary.phindia.com/ebooks/reader/9789354434389</a>	PHI	2023-24	Mathematics
43	FUNCTIONAL ANALYSIS : A FIRST COURSE, SECOND EDITION	NAIR, M. THAMBAN	<a href="https://elibrary.phindia.com/ebooks/reader/9789390544011">https://elibrary.phindia.com/ebooks/reader/9789390544011</a>	PHI	2023-24	Mathematics

## Department of Mechanical Engineering (List of EBooks)

S. No	Title	Author	URL	Publisher	Purchased Year	Subject
1	Quality Control	Kulkarni	<a href="https://ebooks.wileyindia.com/product-details/281727">https://ebooks.wileyindia.com/product-details/281727</a>	Wiley	2023-24	Mechanical
2	Facilities Planning, 4ed	Tompkins	<a href="https://ebooks.wileyindia.com/product-details/281963">https://ebooks.wileyindia.com/product-details/281963</a>	Wiley	2023-24	Mechanical
3	Basic Mechanical Engineering	Agrawal	<a href="https://ebooks.wileyindia.com/product-details/281722">https://ebooks.wileyindia.com/product-details/281722</a>	Wiley	2023-24	Mechanical
4	Basics of Mechanical Engineering	Agrawal	<a href="https://ebooks.wileyindia.com/product-details/284355">https://ebooks.wileyindia.com/product-details/284355</a>	Wiley	2023-24	Mechanical
5	Manufacturing Process Planning and Systems Engineering	Bewoor	<a href="https://ebooks.wileyindia.com/product-details/282873">https://ebooks.wileyindia.com/product-details/282873</a>	Wiley	2023-24	Mechanical
6	Machining and Machine Tools, 2ed	Chattopadhyay	<a href="https://ebooks.wileyindia.com/product-details/282199">https://ebooks.wileyindia.com/product-details/282199</a>	Wiley	2023-24	Mechanical
7	Elements of Mechanical Engineering	Kittur	<a href="https://ebooks.wileyindia.com/product-details/282067">https://ebooks.wileyindia.com/product-details/282067</a>	Wiley	2023-24	Mechanical
8	Introduction to Robotics: Analysis, Control, Applications, 2ed	Niku	<a href="https://ebooks.wileyindia.com/product-details/284369">https://ebooks.wileyindia.com/product-details/284369</a>	Wiley	2023-24	Mechanical
9	TURBOMACHINERY EB	DUBEY	<a href="https://resolver.vitalsource.com/9789353161163">https://resolver.vitalsource.com/9789353161163</a>	McGraw Hill	2023-24	Mechanical
10	Introduction to Robotics EB	SAHA, S. K.	<a href="https://resolver.vitalsource.com/9789332902817">https://resolver.vitalsource.com/9789332902817</a>	McGraw Hill	2023-24	Mechanical
11	METROLOGY & MEASUREMENT EB	BEWOOR	<a href="https://resolver.vitalsource.com/9781259081323">https://resolver.vitalsource.com/9781259081323</a>	McGraw Hill	2023-24	Mechanical
12	AUTOMOBILE ENGINEERING EB	MHHE	<a href="https://resolver.vitalsource.com/9781259082191">https://resolver.vitalsource.com/9781259082191</a>	McGraw Hill	2023-24	Mechanical
13	OPERATION RESEARCH EB	IYER	<a href="https://resolver.vitalsource.com/9781259083228">https://resolver.vitalsource.com/9781259083228</a>	McGraw Hill	2023-24	Mechanical
14	Project Management: A Systems Approach to Planning Scheduling and Controlling, 2e	Kerzner	<a href="https://www.eduport-global.com/product/project-management-systemsapproach-to-planning-scheduling-controlling">https://www.eduport-global.com/product/project-management-systemsapproach-to-planning-scheduling-controlling</a>	CBS	2023-24	Mechanical

15	Production Processes	Luqman	<a href="https://www.eduport-global.com/product/production-processes">https://www.eduport-global.com/product/production-processes</a>	CBS	2023-24	Mechanical
16	Theory of Vibration with Application, 3e	Thompson	<a href="https://www.eduport-global.com/product/theory-vibration-applications">https://www.eduport-global.com/product/theory-vibration-applications</a>	CBS	2023-24	Mechanical
17	Solid Mechanics Theory and Finite Element Analysis Using Ansys Software	HV. Laxshminarayana	<a href="https://www.eduport-global.com/product/solid-mechanics-theory-finite-element-analysis-using-ansys-software">https://www.eduport-global.com/product/solid-mechanics-theory-finite-element-analysis-using-ansys-software</a>	CBS	2023-24	Mechanical
18	Mechanical Vibrations-Theory and Applications	F. S. Tse	<a href="https://www.eduport-global.com/product/mechanical-vibrationstheory-applications">https://www.eduport-global.com/product/mechanical-vibrationstheory-applications</a>	CBS	2023-24	Mechanical
19	Design of Machine Tools, 6e	Basu	<a href="https://www.eduport-global.com/product/design-machine-tools">https://www.eduport-global.com/product/design-machine-tools</a>	CBS	2023-24	Mechanical
20	Fundamentals of Internal Combustion Engines, 4e	Gill	<a href="https://www.eduport-global.com/product/fundamentals-internal-combustion-engines">https://www.eduport-global.com/product/fundamentals-internal-combustion-engines</a>	CBS	2023-24	Mechanical
21	Modern Arc Welding Technology	AWL	<a href="https://www.eduport-global.com/product/modern-arc-welding-technology">https://www.eduport-global.com/product/modern-arc-welding-technology</a>	CBS	2023-24	Mechanical
22	Project Planning and Management	L.J. Goodman	<a href="https://www.eduport-global.com/product/project-planning-management">https://www.eduport-global.com/product/project-planning-management</a>	CBS	2023-24	Mechanical
23	Management Science and Industrial Management	Adappa Rama Rao	<a href="https://www.eduport-global.com/product/management-science-industrial">https://www.eduport-global.com/product/management-science-industrial</a>	CBS	2023-24	Mechanical
24	Material Management	K.K. Ahuja	<a href="https://www.eduport-global.com/product/material-management">https://www.eduport-global.com/product/material-management</a>	CBS	2023-24	Mechanical
25	Production Management	KK Ahuja	<a href="https://www.eduport-global.com/product/production-management50162026">https://www.eduport-global.com/product/production-management50162026</a>	CBS	2023-24	Mechanical
26	Materials Handling Principle and Practice	Theodore H. Allegri, Sr.	<a href="https://www.eduport-global.com/product/materials-handling-principle-practice">https://www.eduport-global.com/product/materials-handling-principle-practice</a>	CBS	2023-24	Mechanical
27	Workshop Technology Part 2	W.A.J. Chapman	<a href="https://www.eduport-global.com/product/workshop-technology-part-250129539">https://www.eduport-global.com/product/workshop-technology-part-250129539</a>	CBS	2023-24	Mechanical



28	Workshop Technology Part 3	W.A.J. Chapman	<a href="https://www.eduport-global.com/product/workshop-technology-part-3">https://www.eduport-global.com/product/workshop-technology-part-3</a>	CBS	2023-24	Mechanical
29	Aerodynamics for Engineering Students	E.L. Houghton , P.W. Carpenter	<a href="https://www.eduport-global.com/product/aerodynamics-for-engineering-students">https://www.eduport-global.com/product/aerodynamics-for-engineering-students</a>	CBS	2023-24	Mechanical
30	Design of Machine Elements II (DME II)	K Raghavendra	<a href="https://www.eduport-global.com/product/design-machine-elements-ii-dme">https://www.eduport-global.com/product/design-machine-elements-ii-dme</a>	CBS	2023-24	Mechanical
31	Fundamental Laws of Mechanics	Irodov I.E.	<a href="https://www.eduport-global.com/product/fundamental-laws-mechanics">https://www.eduport-global.com/product/fundamental-laws-mechanics</a>	CBS	2023-24	Mechanical
32	Principles of Refrigeration, 2e	Marsh & Olivo	<a href="https://www.eduport-global.com/product/principles-refrigeration">https://www.eduport-global.com/product/principles-refrigeration</a>	CBS	2023-24	Mechanical
33	Principles of Air Conditioning, 3e	Lang Paul	<a href="https://www.eduport-global.com/product/principles-air-conditioning">https://www.eduport-global.com/product/principles-air-conditioning</a>	CBS	2023-24	Mechanical
34	Steam Turbine Theory and Practice, 7e	Kearton	<a href="https://www.eduport-global.com/product/steam-turbine-theory-practice">https://www.eduport-global.com/product/steam-turbine-theory-practice</a>	CBS	2023-24	Mechanical
35	Textbook of Fluid Dynamics	F. Charlton	<a href="https://www.eduport-global.com/product/textbook-fluid-dynamics">https://www.eduport-global.com/product/textbook-fluid-dynamics</a>	CBS	2023-24	Mechanical
36	Mechanical Technology in Agriculture	Philip Buriak	<a href="https://www.eduport-global.com/product/mechanical-technology-in-agriculture">https://www.eduport-global.com/product/mechanical-technology-in-agriculture</a>	CBS	2023-24	Mechanical
37	Tractors and Their Power Units, 4e	Liljedahl J.B.	<a href="https://www.eduport-global.com/product/tractor-their-power-units">https://www.eduport-global.com/product/tractor-their-power-units</a>	CBS	2023-24	Mechanical
38	Theory of Machine	Vivek Kumar	<a href="https://www.eduport-global.com/product/theory-machines50095233">https://www.eduport-global.com/product/theory-machines50095233</a>	CBS	2023-24	Mechanical
39	Industrial Psychology	Negi	<a href="https://www.eduport-global.com/product/industrial-psychology50111472">https://www.eduport-global.com/product/industrial-psychology50111472</a>	CBS	2023-24	Mechanical
40	Industrial Sociology: A Comprehensive Approach	O Lari	<a href="https://www.eduport-global.com/product/industrial-sociology-comprehensive-approach">https://www.eduport-global.com/product/industrial-sociology-comprehensive-approach</a>	CBS	2023-24	Mechanical

41	Automotive Mechanics Principles and Practices	JOSEPH HEITNER	<a href="https://www.eduport-global.com/product/automotive-mechanics-principles-practices">https://www.eduport-global.com/product/automotive-mechanics-principles-practices</a>	CBS	2023-24	Mechanical
42	Workshop Technology Part 1	W.A.J. Chapman	<a href="https://www.eduport-global.com/product/workshop-technology-part-1">https://www.eduport-global.com/product/workshop-technology-part-1</a>	CBS	2023-24	Mechanical
43	Foundry Technology	Kumar D / Jain	<a href="https://www.eduport-global.com/product/foundry-technology">https://www.eduport-global.com/product/foundry-technology</a>	CBS	2023-24	Mechanical
44	Strength of Materials, 3e Vol. II : Advanced Theory and Problems	Timoshenko	<a href="https://www.eduport-global.com/product/strength-materials-3e-vol-ii-advanced-theory-problems">https://www.eduport-global.com/product/strength-materials-3e-vol-ii-advanced-theory-problems</a>	CBS	2023-24	Mechanical
45	Metal Cutting Principles	Shaw M.C.	<a href="https://www.eduport-global.com/product/metal-cutting-principles">https://www.eduport-global.com/product/metal-cutting-principles</a>	CBS	2023-24	Mechanical
46	The Theory of Machines, 3e	Thomas Bevan	<a href="https://www.eduport-global.com/product/theory-machines">https://www.eduport-global.com/product/theory-machines</a>	CBS	2023-24	Mechanical
47	MANUFACTURING SCIENCE	KHAN, M. I. , HAQUE, SERAJUL	<a href="https://elibrary.phindia.com/ebooks/reader/9789354434433">https://elibrary.phindia.com/ebooks/reader/9789354434433</a>	PHI	2023-24	Mechanical
48	MANUFACTURING PROCESSES	KUMAR, RAJEEV , GUPTA, MAHESHWAR DAYAL	<a href="https://elibrary.phindia.com/ebooks/reader/9789354434990">https://elibrary.phindia.com/ebooks/reader/9789354434990</a>	PHI	2023-24	Mechanical
49	METAL FABRICATION TECHNOLOGY	MUKHERJEE , SYAMAL	<a href="https://elibrary.phindia.com/ebooks/reader/9789354435331">https://elibrary.phindia.com/ebooks/reader/9789354435331</a>	PHI	2023-24	Mechanical
50	ELEMENTS OF MANUFACTURING PROCESSES	PARASHAR, B.S. NAGENDRA, MITTAL, R. K.	<a href="https://elibrary.phindia.com/ebooks/reader/9789390669585">https://elibrary.phindia.com/ebooks/reader/9789390669585</a>	PHI	2023-24	Mechanical

51	ENGINEERING MATERIALS : POLYMERS, CERAMICS AND COMPOSITES, SECOND EDITION	BHARGAVA, A. K.	<a href="https://elibrary.phindia.com/ebooks/reader/9789354432163">https://elibrary.phindia.com/ebooks/reader/9789354432163</a>	PHI	2023-24	Mechanical
52	CHARACTERIZATION OF MATERIALS	MITRA, P.K.	<a href="https://elibrary.phindia.com/ebooks/reader/9789354435089">https://elibrary.phindia.com/ebooks/reader/9789354435089</a>	PHI	2023-24	Mechanical
53	ENGINEERING MATERIALS: PROPERTIES AND APPLICATIONS OF METALS AND ALLOYS	SHARMA, C. P., SHARMA, C. P.	<a href="https://elibrary.phindia.com/ebooks/reader/9789354430107">https://elibrary.phindia.com/ebooks/reader/9789354430107</a>	PHI	2023-24	Mechanical
54	Fundamentals of TURBOMACHINERY	VENKANNA, B. K.	<a href="https://elibrary.phindia.com/ebooks/reader/9789390544868">https://elibrary.phindia.com/ebooks/reader/9789390544868</a>	PHI	2023-24	Mechanical
55	FUNDAMENTALS OF COMBUSTION, Revised Edition	MISHRA, D. P.	<a href="https://elibrary.phindia.com/ebooks/reader/9789354434471">https://elibrary.phindia.com/ebooks/reader/9789354434471</a>	PHI	2023-24	Mechanical
56	RENEWABLE ENERGY SOURCES : THEIR IMPACT ON GLOBAL WARMING AND POLLUTION	ABBASI, TASNEEM , ABBASI, S. A.	<a href="https://elibrary.phindia.com/ebooks/reader/9789354431807">https://elibrary.phindia.com/ebooks/reader/9789354431807</a>	PHI	2023-24	Mechanical
57	FOUNDATION OF WELDING TECHNOLOGY	GHOSH, K.S.	<a href="https://elibrary.phindia.com/ebooks/reader/9789391818074">https://elibrary.phindia.com/ebooks/reader/9789391818074</a>	PHI	2023-24	Mechanical
58	SIMPLIFIED SIX SIGMA : METHODOLOGY, TOOLS AND IMPLEMENTATION	GOPALAKRI SHNAN, N.	<a href="https://elibrary.phindia.com/ebooks/reader/9789354431142">https://elibrary.phindia.com/ebooks/reader/9789354431142</a>	PHI	2023-24	Mechanical
59	METAL CASTING AND JOINING	JOHN, K. C.	<a href="https://elibrary.phindia.com/ebooks/reader/9789354432118">https://elibrary.phindia.com/ebooks/reader/9789354432118</a>	PHI	2023-24	Mechanical
60	MECHANICAL WORKSHOP PRACTICE, Second Edition	JOHN, K. C.	<a href="https://elibrary.phindia.com/ebooks/reader/9789354432033">https://elibrary.phindia.com/ebooks/reader/9789354432033</a>	PHI	2023-24	Mechanical
61	PROCESS CONTROL : CONCEPTS, DYNAMICS AND APPLICATIONS	SINGH, S. K.	<a href="https://elibrary.phindia.com/ebooks/reader/9789354437533">https://elibrary.phindia.com/ebooks/reader/9789354437533</a>	PHI	2023-24	Mechanical

62	Introduction to Robotics: Mechanics and Control, 3e	Craig	<a href="https://ebooks.elibrary.in.pearson.com/wr/overview.html#book/7171ca29-f6a1-445a-9f04-0515bfb853a4">https://ebooks.elibrary.in.pearson.com/wr/overview.html#book/7171ca29-f6a1-445a-9f04-0515bfb853a4</a>	Pearson	2023-24	Mechanical
63	Thermodynamics	Gupta	<a href="https://ebooks.elibrary.in.pearson.com/wr/overview.html#book/bef19593-4b05-4249-abc6-a79522971205">https://ebooks.elibrary.in.pearson.com/wr/overview.html#book/bef19593-4b05-4249-abc6-a79522971205</a>	Pearson	2023-24	Mechanical
64	Manufacturing Engineering & Technology	Kalpakjian;Schmid	<a href="https://ebooks.elibrary.in.pearson.com/wr/overview.html#book/a898dac1-5daf-4c18-9a7b-f3c89ac8ed05">https://ebooks.elibrary.in.pearson.com/wr/overview.html#book/a898dac1-5daf-4c18-9a7b-f3c89ac8ed05</a>	Pearson	2023-24	Mechanical
65	Industrial Engineering and Management	Kumar	<a href="https://ebooks.elibrary.in.pearson.com/wr/overview.html#book/91dcc8eb-3311-47aa-a33f-17695754ef50">https://ebooks.elibrary.in.pearson.com/wr/overview.html#book/91dcc8eb-3311-47aa-a33f-17695754ef50</a>	Pearson	2023-24	Mechanical
66	Basic Mechanical Engineering	Kumar	<a href="https://ebooks.elibrary.in.pearson.com/wr/overview.html#book/d17a771d-9a27-4d03-b81f-305a8874f375">https://ebooks.elibrary.in.pearson.com/wr/overview.html#book/d17a771d-9a27-4d03-b81f-305a8874f375</a>	Pearson	2023-24	Mechanical
67	Operations Research	Mariappan	<a href="https://ebooks.elibrary.in.pearson.com/wr/overview.html#book/74b3d4fe-9ff0-4087-97ce-7f942fcac201">https://ebooks.elibrary.in.pearson.com/wr/overview.html#book/74b3d4fe-9ff0-4087-97ce-7f942fcac201</a>	Pearson	2023-24	Mechanical
68	Operations Research, 2e	Natarajan	<a href="https://ebooks.elibrary.in.pearson.com/wr/overview.html#book/66849054-c879-465c-8495-44ea3dff6eb">https://ebooks.elibrary.in.pearson.com/wr/overview.html#book/66849054-c879-465c-8495-44ea3dff6eb</a>	Pearson	2023-24	Mechanical
69	Manufacturing Technology	Singh	<a href="https://ebooks.elibrary.in.pearson.com/wr/overview.html#book/3b037dd4-a9ab-4277-9ab8-6932f6f45946">https://ebooks.elibrary.in.pearson.com/wr/overview.html#book/3b037dd4-a9ab-4277-9ab8-6932f6f45946</a>	Pearson	2023-24	Mechanical

## Department of Metallurgical and Materials Engineering (List of Print Book)

S. No	Title	Author	URL	Publisher	Purchased Year	Subject
1	Materials Science and Engineering: An Introduction, Global Edition	Callister	<a href="https://ebooks.wileyindia.com/product-details/282588">https://ebooks.wileyindia.com/product-details/282588</a>	Wiley	2023-24	Metallurgy
2	Introduction to Ceramics, 2ed	Kingery	<a href="https://ebooks.wileyindia.com/product-details/282669">https://ebooks.wileyindia.com/product-details/282669</a>	Wiley	2023-24	Metallurgy
3	Applications of Thermodynamics	Kadambi	<a href="https://ebooks.wileyindia.com/product-details/282301">https://ebooks.wileyindia.com/product-details/282301</a>	Wiley	2023-24	Metallurgy
4	Cast Iron Technnology Vol-2	Tiwari	<a href="https://www.eduport-global.com/product/cast-iron-technology-vol-250127290">https://www.eduport-global.com/product/cast-iron-technology-vol-250127290</a>	CBS	2023-24	Metallurgy
5	Physical Metallurgy	K M Harris	<a href="https://www.eduport-global.com/product/physical-metallurgy50072070">https://www.eduport-global.com/product/physical-metallurgy50072070</a>	CBS	2023-24	Metallurgy
6	Engineering Physical Metallurgy	Lakhtin Y.	<a href="https://www.eduport-global.com/product/engineering-pysical-metallurgy">https://www.eduport-global.com/product/engineering-pysical-metallurgy</a>	CBS	2023-24	Metallurgy
7	A Dictionary of Metallurgy	Lewis J.R.	<a href="https://www.eduport-global.com/product/dictionary-metallurgy50127312">https://www.eduport-global.com/product/dictionary-metallurgy50127312</a>	CBS	2023-24	Metallurgy
8	Cast Iron Technnology Vol-1	Tiwari	<a href="https://www.eduport-global.com/product/cast-iron-technology-vol-i">https://www.eduport-global.com/product/cast-iron-technology-vol-i</a>	CBS	2023-24	Metallurgy
9	Textbook of Fluid Mechanics	S. Mukhoadhya y	<a href="https://eduport-global.com/product/textbook-fluid-mechanics">https://eduport-global.com/product/textbook-fluid-mechanics</a>	CBS	2023-24	Metallurgy
10	Phase Transformations in Metarials	Sharma R.C.	<a href="https://www.eduport-global.com/product/phase-transformation-in-materials">https://www.eduport-global.com/product/phase-transformation-in-materials</a>	CBS	2023-24	Metallurgy
11	Fundamentals of Engineering Plasticity	Hosford	<a href="https://doi.org/10.1017/CBO9781139775373">https://doi.org/10.1017/CBO9781139775373</a>	CUP	2023-24	Metallurgy
12	Testing of the Plastic Deformation of Metals	Clyne/Campbell	<a href="https://doi.org/10.1017/9781108943369">https://doi.org/10.1017/9781108943369</a>	CUP	2023-24	Metallurgy

13	Computational Thermodynamics of Materials	Liu/Wang	<a href="https://doi.org/10.1017/CBO9781139018265">https://doi.org/10.1017/CBO9781139018265</a>	CUP	2023-24	Metallurgy
14	Phase Equilibria, Phase Diagrams and Phase Transformations- 2nd Edition	Hillert	<a href="https://doi.org/10.1017/CBO9780511812781">https://doi.org/10.1017/CBO9780511812781</a>	CUP	2023-24	Metallurgy
15	Metal Forming- 3rd Edition	Hosford/Caddell	<a href="https://doi.org/10.1017/CBO9780511811111">https://doi.org/10.1017/CBO9780511811111</a>	CUP	2023-24	Metallurgy
16	Introduction to the High Temperature Oxidation of Metals- 2nd Edition	Birks/Meier/Pettit	<a href="https://doi.org/10.1017/CBO9781139163903">https://doi.org/10.1017/CBO9781139163903</a>	CUP	2023-24	Metallurgy
17	Modeling in Materials Processing	Dantzig/Tucker	<a href="https://doi.org/10.1017/CBO9781139175272">https://doi.org/10.1017/CBO9781139175272</a>	CUP	2023-24	Metallurgy
18	Fatigue of Materials- 2nd Edition	Suresh	<a href="https://doi.org/10.1017/CBO9780511806575">https://doi.org/10.1017/CBO9780511806575</a>	CUP	2023-24	Metallurgy
19	Materials Science	Hosford	<a href="https://doi.org/10.1017/CBO9780511618345">https://doi.org/10.1017/CBO9780511618345</a>	CUP	2023-24	Metallurgy
20	Organic Electro-Optics and Photonics	Dalton et al	<a href="https://doi.org/10.1017/CBO9781139043885">https://doi.org/10.1017/CBO9781139043885</a>	CUP	2023-24	Metallurgy
21	Fundamentals of Materials for Energy and Environmental Sustainability	Ginley/Cahen	<a href="https://doi.org/10.1017/CBO9780511718786">https://doi.org/10.1017/CBO9780511718786</a>	CUP	2023-24	Metallurgy
22	HEAT TREATMENT : PRINCIPLES AND TECHNIQUES, Second Edition	RAJAN, T. V., SHARMA, C. P., SHARMA, ASHOK	<a href="https://elibrary.phindia.com/ebooks/reader/9789390544233">https://elibrary.phindia.com/ebooks/reader/9789390544233</a>	PHI	2023-24	Metallurgy
23	MATERIALS SCIENCE AND ENGINEERING : A First Course, SIXTH EDITION	RAGHAVAN, V.	<a href="https://elibrary.phindia.com/ebooks/reader/9789390544066">https://elibrary.phindia.com/ebooks/reader/9789390544066</a>	PHI	2023-24	Metallurgy



24	MATERIALS SCIENCE AND ENGINEERING : PROBLEMS WITH SOLUTIONS	SHETTY, M.N.	<a href="https://elibrary.phindia.com/ebooks/reader/9789390669592">https://elibrary.phindia.com/ebooks/reader/9789390669592</a>	PHI	2023-24	Metallurgy
25	PHYSICAL METALLURGY: PRINCIPLES AND PRACTICE, THIRD EDITION	RAGHAVAN, V.	<a href="https://elibrary.phindia.com/ebooks/reader/9789354434730">https://elibrary.phindia.com/ebooks/reader/9789354434730</a>	PHI	2023-24	Metallurgy
26	SOLID STATE PHASE TRANSFORMATIONS	RAGHAVAN, V.	<a href="https://elibrary.phindia.com/ebooks/reader/9789390669769">https://elibrary.phindia.com/ebooks/reader/9789390669769</a>	PHI	2023-24	Metallurgy

### Materials Research Centre – MRC (List of EBooks)

S. No	Title	Author	URL	Publisher	Purchased Year	Subject
1	Composites Science, Technology, and Engineering	Jones	<a href="https://doi.org/10.1017/9781139565943">https://doi.org/10.1017/9781139565943</a>	CUP	2023-24	MRC
2	Fundamentals, Properties, and Applications of Polymer Nanocomposites	Koo	<a href="https://doi.org/10.1017/CBO9781139342766">https://doi.org/10.1017/CBO9781139342766</a>	CUP	2023-24	MRC
3	Phase Transitions in Materials	Fultz	<a href="https://doi.org/10.1017/CBO9781107589865">https://doi.org/10.1017/CBO9781107589865</a>	CUP	2023-24	MRC
4	Colloidal Quantum Dot Optoelectronics and Photovoltaics	Konstantatos/ Sargent	<a href="https://doi.org/10.1017/CBO9781139022750">https://doi.org/10.1017/CBO9781139022750</a>	CUP	2023-24	MRC
5	Mechanical Behavior of Materials- 2nd Edition	Hosford	<a href="https://doi.org/10.1017/CBO9780511810923">https://doi.org/10.1017/CBO9780511810923</a>	CUP	2023-24	MRC
6	An Introduction to Composite Materials- 2nd Edition	Hull/Clyne	<a href="https://doi.org/10.1017/CBO9781139170130">https://doi.org/10.1017/CBO9781139170130</a>	CUP	2023-24	MRC
7	Introduction to Surface and Thin Film Processes	Venables	<a href="https://doi.org/10.1017/CBO9780511755651">https://doi.org/10.1017/CBO9780511755651</a>	CUP	2023-24	MRC
8	An Introduction to Metal Matrix Composites	Clyne/Withers	<a href="https://doi.org/10.1017/CBO9780511623080">https://doi.org/10.1017/CBO9780511623080</a>	CUP	2023-24	MRC
9	An Introduction to the Mechanical Properties of Ceramics	Green	<a href="https://doi.org/10.1017/CBO9780511623103">https://doi.org/10.1017/CBO9780511623103</a>	CUP	2023-24	MRC

### Department of Physics (List of EBooks)

S. No	Title	Author	URL	Publisher	Purchased Year	Subject
1	Physics Mechanics : Theory and 153 Solved Problems	E. Clark	<a href="https://www.eduport-global.com/product/physics-mechanics-theory-153-solved-problems">https://www.eduport-global.com/product/physics-mechanics-theory-153-solved-problems</a>	CBS	2023-24	Physics
2	Physics Electricity Magnetism & Waves	E. Clark	<a href="https://www.eduport-global.com/product/physics-electricity-magnetism-waves">https://www.eduport-global.com/product/physics-electricity-magnetism-waves</a>	CBS	2023-24	Physics
3	Introduction to Graphene-Based Nanomaterials	Foa Torres/Roche/Charlier	<a href="https://doi.org/10.1017/9781108664462">https://doi.org/10.1017/9781108664462</a>	CUP	2023-24	Physics

### Miscellaneous Titles (Civil, Arch., CEE, Mechanical, Meta., ECE, Electrical, Physics, Chem., Chemistry, Math)

S. No	Title	Author	URL	Publisher	Purchased Year	Subject
1	Natural Resource Management for Eco-Development and Livelihood Security	M. Madhu	<a href="https://www.eduport-global.com/product/natural-resource-management-for-ecodevelopment-livelihood-security">https://www.eduport-global.com/product/natural-resource-management-for-ecodevelopment-livelihood-security</a>	CBS	2023-24	Civil/Arch. & Planning
2	Environmental Pollution Compliance	Sharma H.C.	<a href="https://www.eduport-global.com/product/environmental-pollution-compliance">https://www.eduport-global.com/product/environmental-pollution-compliance</a>	CBS	2023-24	Civil/Arch. & Planning
3	Water Pollution: An Experimental Approach	Tripathi / Govil	<a href="https://www.eduport-global.com/product/water-pollution-experimental-approach50127157">https://www.eduport-global.com/product/water-pollution-experimental-approach50127157</a>	CBS	2023-24	Civil/Arch. & Planning
4	Fundamentals of Air Pollution	B.S.N. Raju	<a href="https://www.eduport-global.com/product/fundamentals-air-pollution50113668">https://www.eduport-global.com/product/fundamentals-air-pollution50113668</a>	CBS	2023-24	Civil/Arch. & Planning
5	Construction and Project Management	KG Krishnamurthy, SV Ravindra	<a href="https://www.eduport-global.com/product/construction-project-management50072373">https://www.eduport-global.com/product/construction-project-management50072373</a>	CBS	2023-24	Civil/Arch. & Planning
6	Waste Water Treatment	M.N. Rao	<a href="https://www.eduport-global.com/product/waste-water-treatment">https://www.eduport-global.com/product/waste-water-treatment</a>	CBS	2023-24	Civil/Arch. & Planning
7	Environmental Pollution: Principles, Analysis & Control	Narayanan	<a href="https://www.eduport-global.com/product/environmental-pollution50166519">https://www.eduport-global.com/product/environmental-pollution50166519</a>	CBS	2023-24	Civil/Arch. & Planning
8	Integrated Water Resources Management	MM Sarbhukan	<a href="https://www.eduport-global.com/product/integrated-water-resources-management-pb">https://www.eduport-global.com/product/integrated-water-resources-management-pb</a>	CBS	2023-24	Civil/Arch. & Planning
9	Groundwater Treatment Technology	Evan K. Nyer	<a href="https://www.eduport-global.com/product/groundwater-treatment-technology">https://www.eduport-global.com/product/groundwater-treatment-technology</a>	CBS	2023-24	Civil/Arch. & Planning

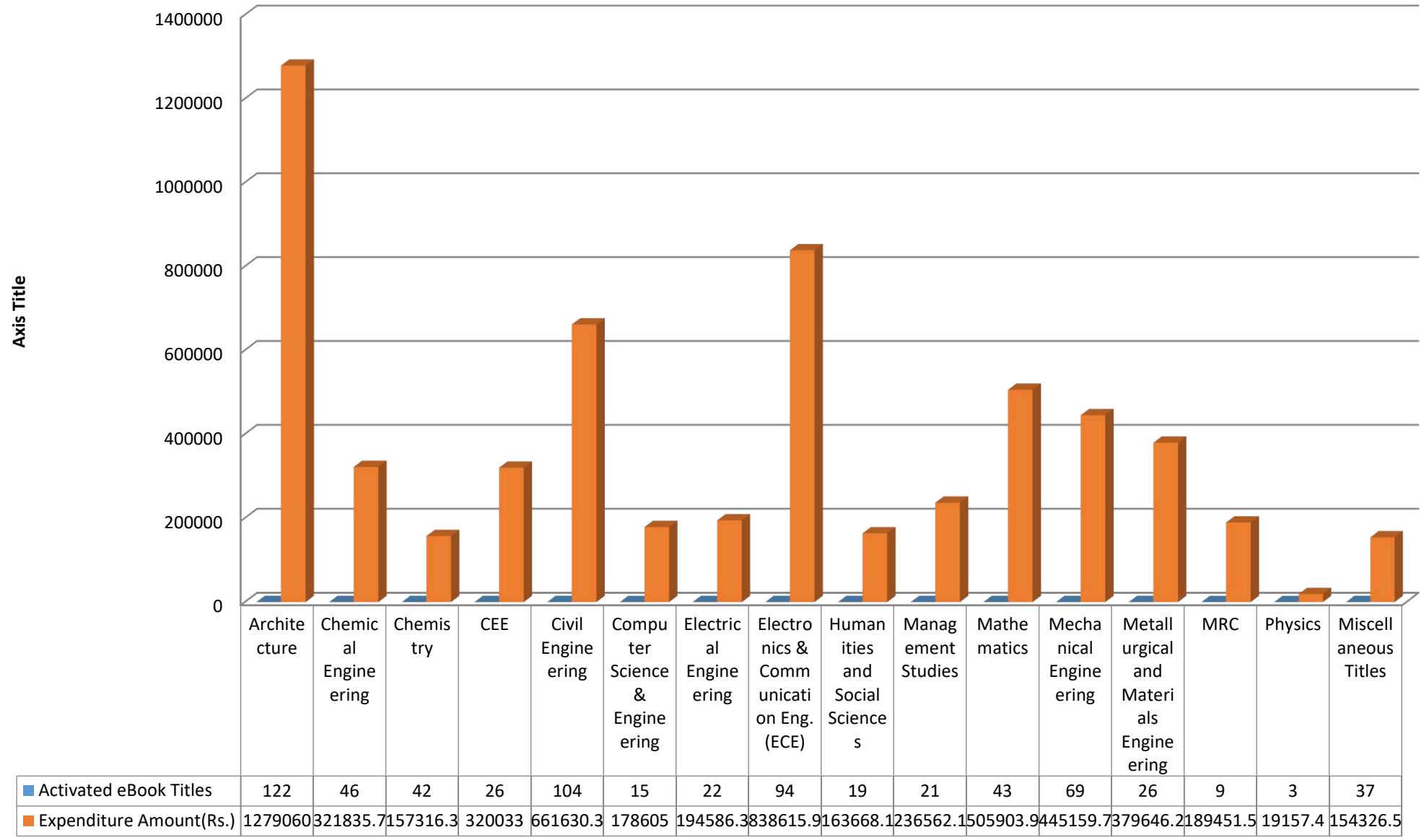
10	Airport Engineering: Planning & Design	Saxena S. C.	<a href="https://www.eduport-global.com/product/airport-engineering-planning-design">https://www.eduport-global.com/product/airport-engineering-planning-design</a>	CBS	2023-24	Civil/Arch. & Planning
11	Water Pollution	WK Berry	<a href="https://www.eduport-global.com/product/water-pollution50072062">https://www.eduport-global.com/product/water-pollution50072062</a>	CBS	2023-24	Civil/Arch. & Planning
12	Waste-Water Engineering	R. PARKER, N. MORRIS, F. N. FAIR, S. C. BHATIA	<a href="https://www.eduport-global.com/product/wastewater-engineering">https://www.eduport-global.com/product/wastewater-engineering</a>	CBS	2023-24	Civil/Arch. & Planning
13	Air Pollution Effects on Biodiversity	Barker / Tingey	<a href="https://www.eduport-global.com/product/air-pollution-effects-on-biodiversity">https://www.eduport-global.com/product/air-pollution-effects-on-biodiversity</a>	CBS	2023-24	Civil/Arch. & Planning
14	Environment and Pollution: An Ecological Approach, 5e	Ambasht	<a href="https://www.eduport-global.com/product/environment-pollutions">https://www.eduport-global.com/product/environment-pollutions</a>	CBS	2023-24	Civil/Arch. & Planning
15	Earthworm Ecology and Environment	Satyendra M. Singh	<a href="https://www.eduport-global.com/product/earthworm-ecology-environment50127001">https://www.eduport-global.com/product/earthworm-ecology-environment50127001</a>	CBS	2023-24	Civil/Arch. & Planning
16	Society and Environment	Naik	<a href="https://www.eduport-global.com/product/society-environment">https://www.eduport-global.com/product/society-environment</a>	CBS	2023-24	Civil /CEE/Arch. & Planning
17	Groundwater in Hydrosphere	Nagabhushaniah	<a href="https://www.eduport-global.com/product/groundwater-in-hydrosphere">https://www.eduport-global.com/product/groundwater-in-hydrosphere</a>	CBS	2023-24	Civil/Arch. & Planning
18	Mechanics of Materials	James M. Gere, Stephen P. Timshenko	<a href="https://www.eduport-global.com/product/mechanics-materials50073338">https://www.eduport-global.com/product/mechanics-materials50073338</a>	CBS	2023-24	Mechanical/ Metallurgy
19	Heat Treatment of Metals, Vol.1	Smith	<a href="https://www.eduport-global.com/product/heattreatmentofmetalsvol1">https://www.eduport-global.com/product/heattreatmentofmetalsvol1</a>	CBS	2023-24	Mechanical/ Metallurgy
20	Heat Treatment of Metals, Vol.2	Smith	<a href="https://www.eduport-global.com/product/heat-treatment-metals-vol2">https://www.eduport-global.com/product/heat-treatment-metals-vol2</a>	CBS	2023-24	Mechanical/ Metallurgy

21	Fundamentals of Heat and Mass Transfer	S.C. Bhatia	<a href="https://www.eduport-global.com/product/fundamentals-heat-mass-transfer50090896">https://www.eduport-global.com/product/fundamentals-heat-mass-transfer50090896</a>	CBS	2023-24	Mechanical/ Metallurgy/ECE
22	Material Science for Engineers	Aparna Gupta, Santosh Kumar	<a href="https://www.eduport-global.com/product/material-science-for-engineers">https://www.eduport-global.com/product/material-science-for-engineers</a>	CBS	2023-24	Mechanical/ Metallurgy
23	Mass Transfer: Theory and Application	Narayanan	<a href="https://www.eduport-global.com/product/mass-transfer-theory-applications">https://www.eduport-global.com/product/mass-transfer-theory-applications</a>	CBS	2023-24	Metallurgy/Chemical/ ECE
24	Basic Electrical and Electronics Engineering	Shrivastava, S.	<a href="https://www.eduport-global.com/product/basic-electrical-electronics-engineering50120105">https://www.eduport-global.com/product/basic-electrical-electronics-engineering50120105</a>	CBS	2023-24	Electrical/ECE
25	Probability Theory and Random Processes	Mergu	<a href="https://www.eduport-global.com/product/probability-theory-random-processes">https://www.eduport-global.com/product/probability-theory-random-processes</a>	CBS	2023-24	Electrical/ECE
26	Electrical Power Systems	Ashfaq Husain	<a href="https://www.eduport-global.com/product/electrical-power-systems50073343">https://www.eduport-global.com/product/electrical-power-systems50073343</a>	CBS	2023-24	Electrical/CEE
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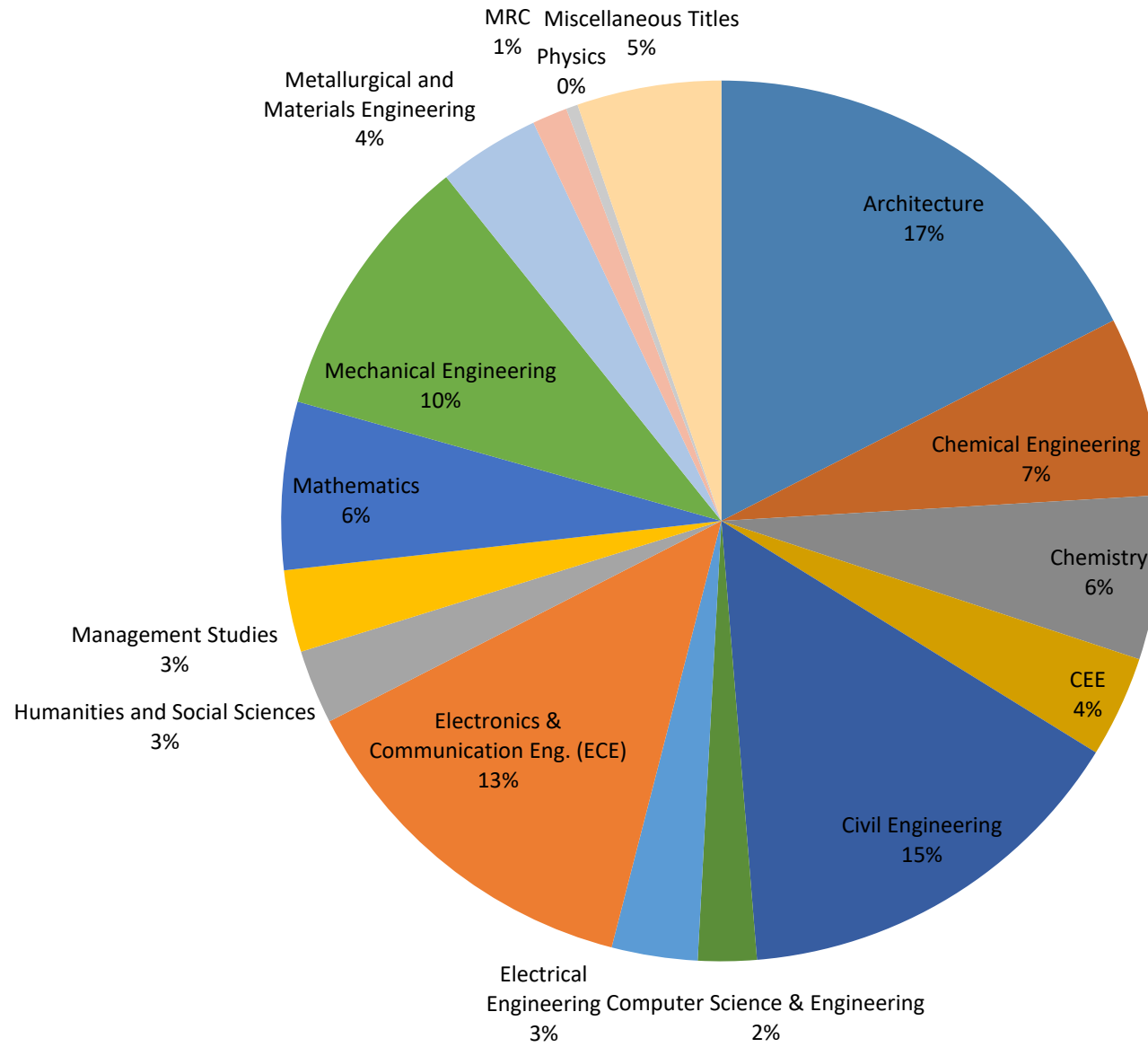


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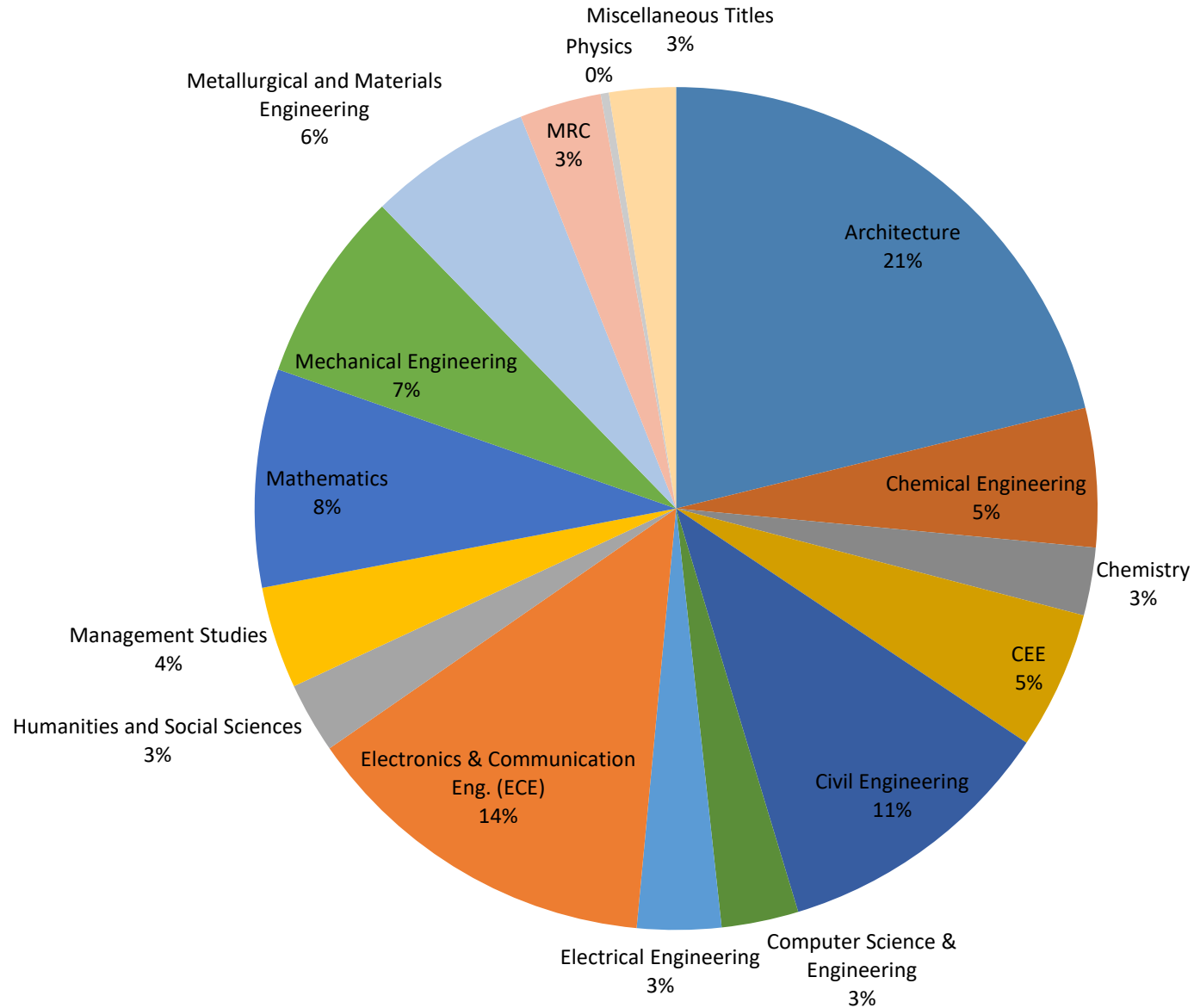
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## Department wise % of eBooks out of 698 Titles

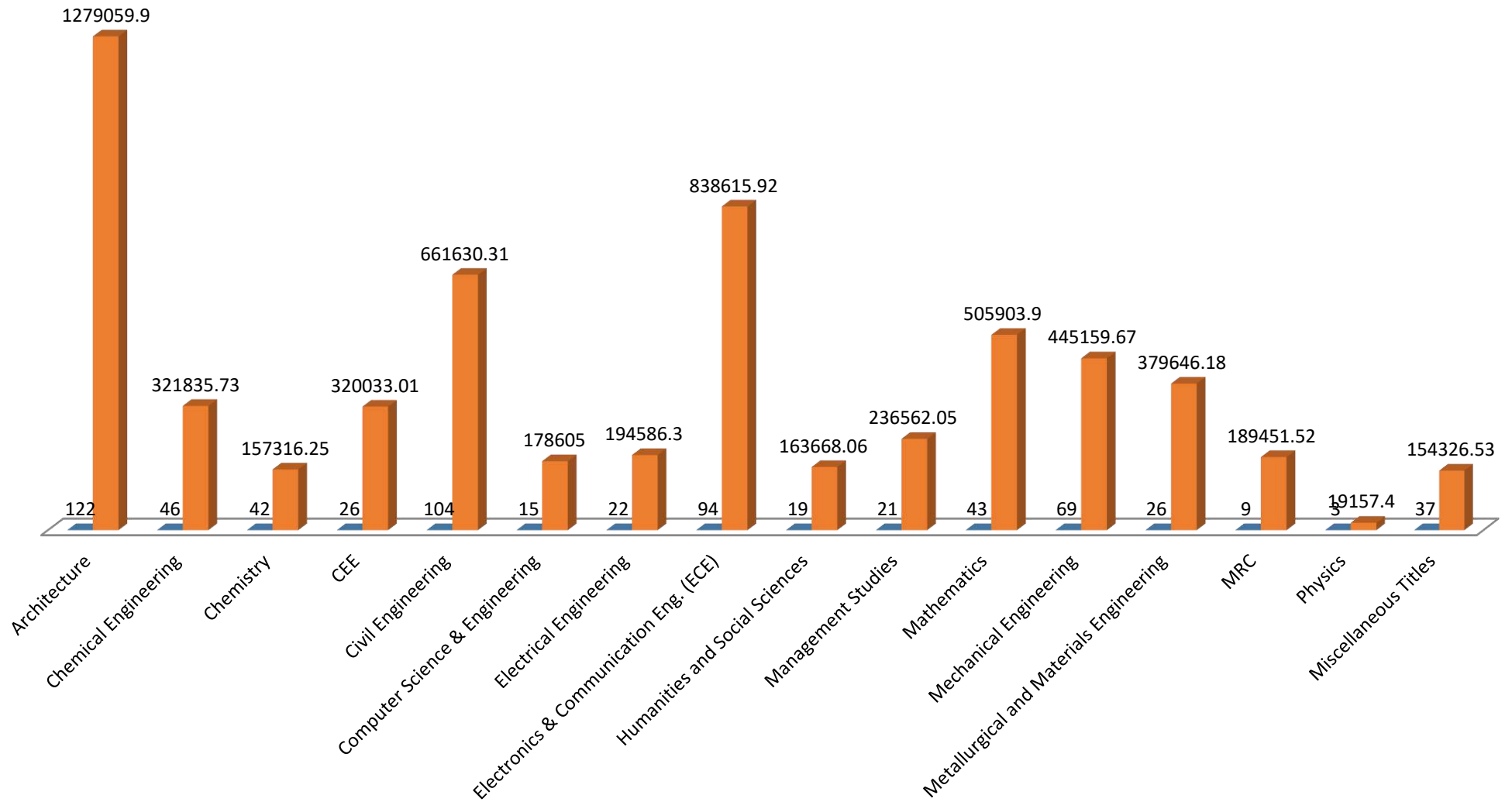


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## Department wise Expenditure

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