

Indian Institute of Technology Gandhinagar
LIBRARY



New Addition of Books Vol. 17 No. 38, 2024

(Added during 30th September – 04th October 2024)

Available for the issue from 11th October 2024

Where are these books?

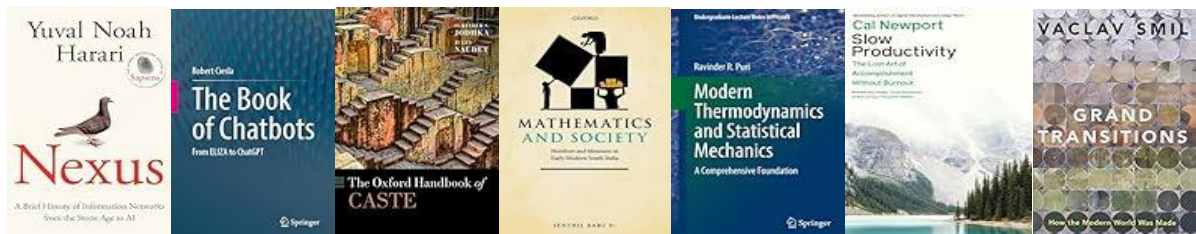
New Addition Books are displayed near the Library Circulation Desk

How to reserve these books?

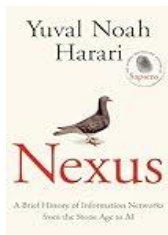
You may Reserve a book through Online Catalogue <https://catalog.iitgn.ac.in/> using Place hold option

How to suggest a book?

You may suggest a book through an email or using the “Book Indent Form” which is available on the website, or through the online catalogue <https://catalog.iitgn.ac.in/> using the “Your purchase suggestions” option.



COMPUTER SCIENCE



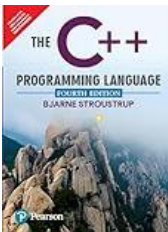
Title: [Nexus: a brief history of information networks from the stone age to AI](#)
Author: Harari, Yuval Noah
Publisher: New York: Fern Press, 2024
Call No.: 001.09 HAR
Acc. No.: 034560



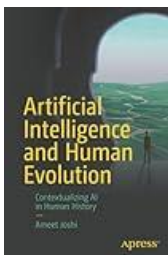
Title: [New history of modern computing](#)
Author: Haigh, Thomas
Publisher: Cambridge, Massachusetts: The MIT Press, 2021
Call No.: 004.09 HAI
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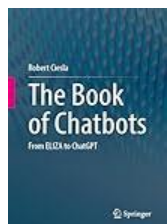
Title: [Programming language design and implementation](#)
Author: Mogensen, Torben Ægidius
Publisher: Cham, Switzerland: Springer, 2022
Call No.: 005.13 MOG
Acc. No.: 034584



Title: [C++ programming language, 4th ed.](#)
Author: Stroustrup, Bjarne
Publisher: Noida: Pearson, 2024
Call No.: 005.133 STR
Acc. No.: 034553

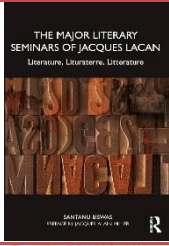


Title: [Artificial intelligence and human evolution: contextualizing AI in human history](#)
Author: Joshi, Ameet
Publisher: New York: Apress, 2023
Call No.: 006.3 JOS
Acc. No.: 034583

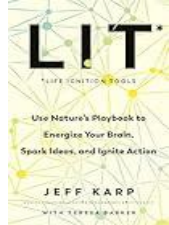


Title: [Book of chatbots: from ELIZA to ChatGPT](#)
Author: Ciesla, Robert
Publisher: Cham, Switzerland: Springer, 2024
Call No.: 006.35 CIE
Acc. No.: 034582

PSYCHOLOGY

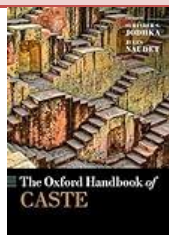


Title: [Major literary seminars of Jacques Lacan: literature, lituraterre, litterature](#)
Author: Biswas, Santanu
Publisher: London: Routledge, 2025
Call No.: 150.195 BIS
Acc. No.: 034559

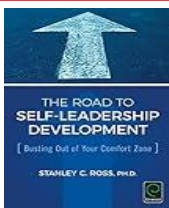


Title: [Lit: use nature's playbook to energize your brain, spark ideas, and ignite action](#)
Author: Karp, Jeffrey
Publisher: London: Vermilion, 2024
Call No.: 153.35 KAR
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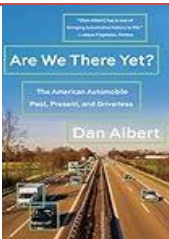
SOCIAL SCIENCES



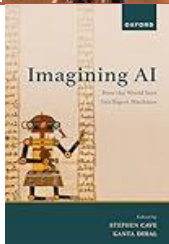
Title: [Oxford handbook of caste](#)
Author: Jodhka, Surinder S. & Naudet, Jules (Eds.)
Publisher: Oxford: Oxford University Press, 2023
Call No.: 301.440954 JOD
Acc. No.: 034557



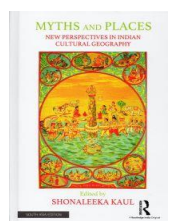
Title: [Road to self-leadership development: Busting out of your comfort zone](#)
Author: Ross, Stanley A.
Publisher: UK: Emerald Publishing, 2015
Call No.: 303.34 ROS
Acc. No.: 034596



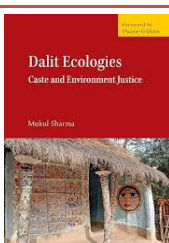
Title: [Are we there yet?: the American automobile past, present, and driverless](#)
Author: Albert, Dan
Publisher: New York: W. W. Norton & Company, 2020
Call No.: 303.48320973 ALB
Acc. No.: 034595



Title: [Imagining AI: how the world sees intelligent machines](#)
Author: Cave, Stephen (Ed.)
Publisher: Oxford: Oxford University Press, 2023
Call No.: 303.4834 CAV
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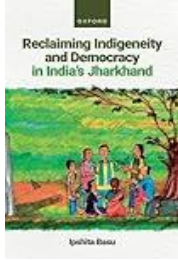


Title: [Myths and places: new perspectives in Indian cultural geography](#)
Author: Kaul, Shonaleeka (Ed.)
Publisher: London: Routledge, 2024
Call No.: 304.20954 KAU
Acc. No.: 034554



Title: [Dalit ecologies: caste and environmental justice](#)
Author: Sharma, Mukul
Publisher: Cambridge: Cambridge University Press, 2024
Call No.: 305.56880954 SHA
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POLITICAL SCIENCES



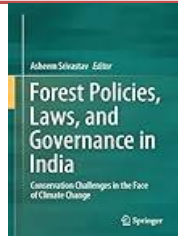
Title: [Reclaiming indigeneity and democracy in India's Jharkhand](#)
Author: Basu, Ipsita
Publisher: Oxford: Oxford University Press, 2024
Call No.: 320.954127 BAS
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LABOUR ECONOMICS



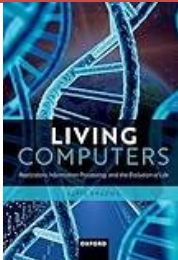
Title: [Slow productivity: the lost art of accomplishment without burnout](#)
Author: Newport, Cal
Publisher: UK: Penguin Business 2024
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ECONOMICS- LAND & ENERGY



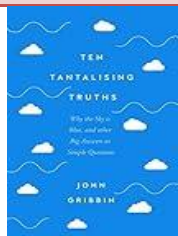
Title: [Forest policies, laws, and governance in India: conservation challenges in the face of climate change](#)
Author: Srivastav, Asheem (Ed.)
Publisher: Singapore: Springer Nature, 2024
Call No.: 333.7 SRI
Acc. No.: 034585

EDUCATION



Title: [Living computers: replicators, information processing, and the evolution of life](#)
Author: Brazma, Alvis
Publisher: Oxford: Oxford University Press, 2023
Call No.: 371 BRA
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NATURAL SCIENCES

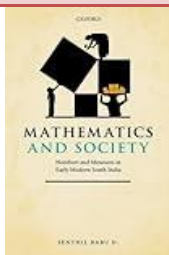


Title: [Ten tantalising truths: why the sky is blue, and other big answers to simple questions](#)
Author: Gribbin, John
Publisher: London: Icon Books, 2023
Call No.: 500 GRI
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Title: [Larger Benthic Foraminifera through space and time](#)
Author: Saraswati, Pratul Kumar
Publisher: Cham, Switzerland: Springer, 2024
Call No.: 500 SAR
Acc. No.: 034587

MATHEMATICS



Title: [Mathematics and society: numbers and measures in early modern South India](#)

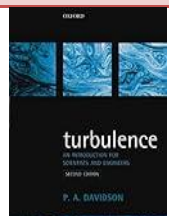
Author: Babu, Senthil

Publisher: Oxford: Oxford University Press, 2023

Call No.: 510.9548 BAB

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PHYSICS



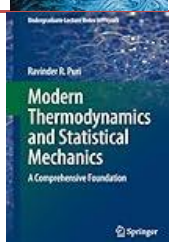
Title: [Turbulence: an introduction for scientists and engineers, 2nd ed.](#)

Author: Davidson, P.A.

Publisher: Oxford: Oxford University Press, 2016

Call No.: 532.052702451 DAV

Acc. No.: 034572



Title: [Modern thermodynamics and statistical mechanics: a comprehensive foundation](#)

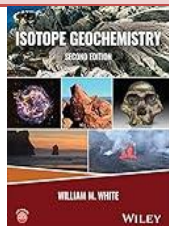
Author: Puri, Ravinder R

Publisher: Cham, Switzerland: Springer, 2024

Call No.: 536.7 RAV

Acc. No.: 034561, 034562, & 034563

EARTH SCIENCES



Title: [Isotope geochemistry, 2nd ed.](#)

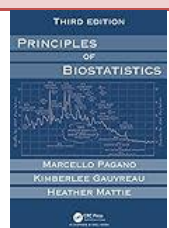
Author: White, William M.

Publisher: Hoboken, New Jersey: Wiley, 2023

Call No.: 551.9 WHI

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BIOLOGY



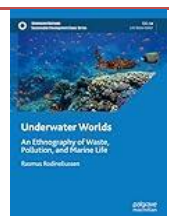
Title: [Principles of biostatistics, 3rd ed.](#)

Author: Pagano, Marcello

Publisher: Boca Raton: CRC Press 2022

Call No.: 570.15195 PAG

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Title: [Underwater worlds: an ethnography of waste, pollution, and marine life](#)

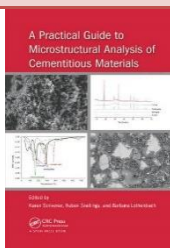
Author: Rodineliussen, Rasmus

Publisher: Cham, Switzerland: Palgrave macmillan, 2024

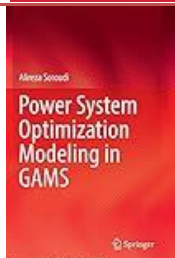
Call No.: 578.77 ROD

Acc. No.: 034564

ENGINEERING & ALLIED OPERATIONS



Title: [Practical guide to microstructural analysis of cementitious materials](#)
Author: Scrivener, Karen (Ed.)
Publisher: Boca Raton: CRC Press, 2016
Call No.: 620.135 SCI
Acc. No.: 034590

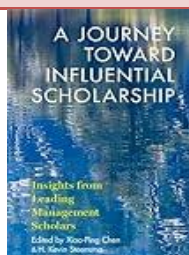


Title: [Power system optimization modeling in GAMS](#)
Author: Soroudi, Alireza
Publisher: Cham, Switzerland: Springer, 2023
Call No.: 621.042 SOR
Acc. No.: 034588



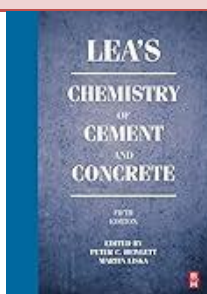
Title: [Passive microwave remote sensing of the earth: for meteorological applications](#)
Author: Weng, Fuzhong
Publisher: Germany: Wiley-VCH, 2017
Call No.: 621.3678 WEN
Acc. No.: 034565

GENERAL MANAGEMENT



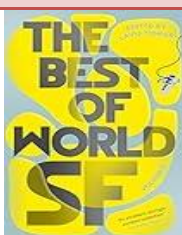
Title: [Journey toward influential scholarship: insights from leading management scholars](#)
Author: Chen, Xiao-Ping (Ed.)
Publisher: Oxford: Oxford University Press, 2021
Call No.: 658.0072 CHE
Acc. No.: 034568

CHEMICAL ENGINEERING



Title: [Lea's chemistry of cement and concrete, 5th ed.](#)
Author: Hewlett, Peter C. (Ed.)
Publisher: Oxford: Butterworth-Heinemann, 2019
Call No.: 666.94 LEA
Acc. No.: 034589

LITERATURE – SCIENCE FICTION

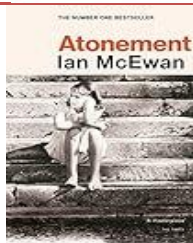


Title: [Best of world SF, Vol. 3](#)
Author: Tidhar, Lavie (Ed.)
Publisher: UK: Bloomsbury Publishing, 2024
Call No.: 808.838762 TID
Acc. No.: 034569

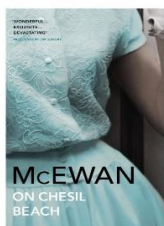
ENGLISH LITERATURE



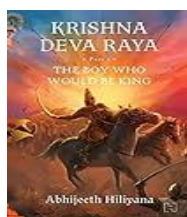
Title: [Coolie](#)
Author: Anand, Mulk Raj
Publisher: Gurugram: Penguin Books, 1945
Call No.: 823 ANA
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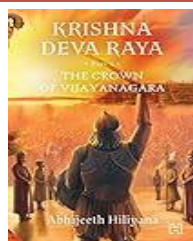
Title: [Atonement](#)
Author: McEwan, Ian
Publisher: Dublin: Vintage, 2023
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Acc. No.: 034578



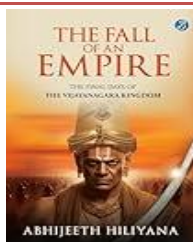
Title: [On Chesil beach](#)
Author: McEwan, Ian
Publisher: London: Penguin, 2016
Call No.: 823.914 MCE
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Title: [Krishna Deva Raya: the boy who would be king part- 1](#)
Author: Hiliyana, Abhijeeth
Publisher: Gurugram: Hachette India, 2022
Call No.: 823.92 HIL
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Title: [Krishna Deva Raya: the crown of Vijayanagara part- 2](#)
Author: Hiliyana, Abhijeeth
Publisher: Gurugram: Hachette India, 2022
Call No.: 823.92 HIL
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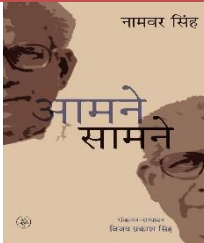


Title: [Fall of an empire: the final days of the Vijayanagara kingdom](#)
Author: Hiliyana, Abhijeeth
Publisher: New Delhi: Srishti Publishers, 2024
Call No.: 823.92 HIL
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HINDI LITERATURE

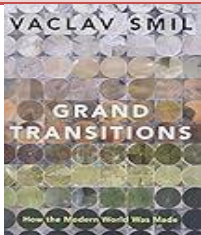


Title: [Ghar ka rasta](#)
Author: Dabral, Manglesh
Publisher: Delhi: Radhakrishna Prakashan, 2022
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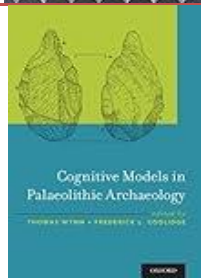


Title: [Aamne-saamne](#)
Author: Singh, Namvar
Publisher: New Delhi: Rajkamal Prakashan, 2019
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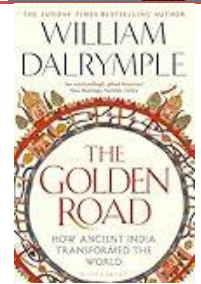
HISTORY



Title: [Grand transitions: how the modern world was made](#)
Author: Smil, Vaclav
Publisher: Oxford: Oxford University Press, 2021
Call No.: 909.82 SMI
Acc. No.: 034576



Title: [Cognitive models in palaeolithic archaeology](#)
Author: Wynn, Thomas (Ed.)
Publisher: Oxford: Oxford University Press, 2017
Call No.: 930.1 WYN
Acc. No.: 034570



Title: [Golden road: how ancient India transformed the world](#)
Author: Dalrymple, William
Publisher: London: Bloomsbury Publishing, 2024
Call No.: 954 DAL
Acc. No.: 034594