



राष्ट्रीय विज्ञान शिक्षा एवं अनुसंधान संस्थान
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New Arrival – Books
24th August 2022

The following books have been added to the library collection as on 24th August 2022.

Acc No.	Author	Title	Edition	Call Number
23443	Niedermeier, Rolf	Invitation to fixed-parameter algorithm		510.5 NIE-I
23444	Singh, Gurucharan	Building planning designing and scheduling		725 SIN-B
23445	Weinberg, S.	The first three minutes: a modern view of the origin of the universe		524.8 WEI-F
23447	Rana, Inder K.	An introduction to measure and integration	2nd ed.	517.518.1 RAN-I
23448	Friedman, Robert	Algebraic surfaces and holomorphic vector bundles		517.55 FRI-A
23449	Goodrich, Michael T.	Data structures and algorithms in python		004.421 GOO-D
23450	Goodrich, Michael T.	Data structures and algorithms in python		004.421 GOO-D

23451	MacWilliams, F. J.	The theory of error correcting codes		519.72 MAC-T
23452	Williams, David A.	Dust in galaxies		524.6 WIL-D
23453	Vishnoi, Nisheeth K.	Algorithms for convex optimization		510.5 VIS-A
23454	O'donnell, Ryan	Analysis of Boolean functions		512.563 O'DO-A
23455	Vershynin, Roman	High dimensional probability		519.21 VER-H
23456	Cramer, Ronald	Secure multiparty computation and secret sharing		341.242.28 CRA-S
23457	Matousek, Jiri	Understanding and using linear programming		519.852 MAT-U
23460	Kollar, Janos	Birational geometry of algebraic varieties		512.76 KOL-B
23461	Jarret, Robert L. (Ed.)	Biological resources of model organisms (the)		574.2 JAR-B
23462	Hinze, William J.	Gravity and magnetic exploration:		550.38 HIN-G
23463	Lynch, Peter	Emergence of numerical weather prediction (the):		551.509 LYN-E
23464	Anand, Lallit	Continuum mechanics of solids		531.111.4 ANA-C
23465	Anand, Lallit	Continuum mechanics of solids		531.111.4 ANA-C
23467	Tanenbaum, Andrew S.	Operating systems	3rd ed.	004.451.8 TAN-O
23468	Dobrin, Milton B.	Introduction to geophysical prospecting	4th ed.	550.8 DOB-I

23469	Klein, Cornelis	Earth materials	2nd ed.	552 KLE-E
23470	Gopi, Satheesh	Basic civil engineering		624-1 GOP-B
23471	Suffern, Kevin	Ray tracing from the ground up		004.925.3 SUF-R
23472	Ball, Philip	Curiosity:		5(091) BAL-C
23473	Ball, Philip	Curiosity:		5(091) BAL-C
23475	Mukherjee, Biswajit	Pharmacokinetics		615.033 MUK-P
23476	Schilling, Rene L.	Measures, Integrals and martingales	2nd ed.	517.518.1 SCH-M
23497	Helbert, Joern	Machine learning for planetary science		551.51:004 HEL-M

SMS Library

23256	Dym, H.	Fourier series and integrals		519.22 DYM-F
23257	Glassner, Andrew S.	Introduction to ray tracing (an)		004.92 GLA-I
23258	Golumbic, Martin Charles	Algorithmic graph theory and perfect graphs	2nd ed.	519.178 GOL-A
23259	Young, N.	Introduction to Hilbert space (an)		517.982.22 YOU-I
23260	Carlet, Claude	Boolean functions for cryptography and coding theory		519.72 CAR-B

23261	Kushilevitz, Eyal	Communication complexity		519.72 KUS-C
23262	Arora, Sanjeev.	Computational complexity:a modern approach		004 ARO-C
23263	Cusick, T.W	Cryptographic boolean functions and applications	2nd ed.	003.26:510 CUS-C
23264	Sen, Sandeep	Design and analysis of algorithms		519.6.23 SEN-D
23265	Diestel, Reinhard	Graph theory	5th ed.	519.17 DIE-G
23266	Goldreich, Oded	Introduction to property testing		004.421:62 GOL-I
23267	Matousek, J	Lectures on discrete geometry		514.17 MAT-L
23268	Gamal, Abbas El	Network information theory		004.72 GAM-N
23269	Barabasi, Albert-Laszlo	Network science		004.72 BAR-N
23270	Easley, David	Networks, crowds, and markets		004.72 EAS-N
23271	Mitzenmacher, Michael	Probability and computing :		519.2 MIT-P
23272	Motwani, Rajeev	Randomized algorithms		004.421.5:510.51 MAT-R
23273	Shwartz, Shai Shalev	Understanding machine learning		004.85 SHW-U
23274	Shwartz, Shai Shalev	Understanding machine learning		004.85 SHW-U
23275	Alon, Noga	The probabilistic method	4th ed.	519.21 ALO-P

23276	Cheng, John	Professional CUDA C programming		004.43 CHE-P
23277	Cover,T.M.	Elements of information theory	2nd.ed.	519.72 COV-E
23278	Vazirani, Vijay V.	Approximation algorithms		519.65 VAZ-A
23279	Vazirani, Vijay V.	Approximation algorithms		519.65 VAZ-A
23280	Mesnager, Sihem	Bent functions		517.518.2 MES-B
23281	Bondy, JA	Graph theory		519.17 BON-G
23282	Lint, J. H. Van	Introduction to coding theory	3rd ed.	519.72 LIN-I
23283	Bollobas, Bela	Modern graph theory		519.17 BOL-M
23284	Cygan, Marek	Parameterized algorithms		519.16 CYG-P
23285	Nesetril, Jaroslav	Sparsity		519.101 NES-S
23286	Lehmann, E. L.	Testing statistical hypotheses	3rd ed.	519.233.3 LEH-T
23287	Eidelman, Yuli	Functional analysis: an introduction		517.9 EID-F
23288	Halmos, Paul R	Finite-Dimensional vector spaces	2nd ed.	512.642 HAL-F
23289	Ash, Robert B.	Real variables		515.124 ASH-R
23290	Goldreich, Oded	Foundation of cryptography		003.26:510 GOL-F

23291	Kleinberg, Jon	Algorithm design		004.421 KLE-A
23292	Kleinberg, Jon	Algorithm design		004.421 KLE-A
23466	Hamilton, William L.	Graph representation learning		519.171 HAM-G
23474	Goldreich, Oded	Foundations of cryptography :Vol.2		003.26 GOL-F
23498	Goodfellow, Ian,	Deep learning		004.85 GOO-D
23499	Strang, Gilbert	Linear algebra and its applications	4th ed.	512.64 STR-L
23500	Strang, Gilbert	Linear algebra and its applications	4th ed.	512.64 STR-L
23501	Kessenich, John	OpenGL programming guide		004.43 KES-O

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23479	Schwinger, Julian	Classical electrodynamics		537.8 SCH-C
23480	Schwinger, Julian	Classical electrodynamics		537.8 SCH-C

23481	Schwinger, Julian	Classical electrodynamics		537.8 SCH-C
23482	Reif, F	Fundamentals of statistical and thermal physics		531.19:536 REI-F
23483	Reif, F	Fundamentals of statistical and thermal physics		531.19:536 REI-F
23484	Reif, F	Fundamentals of statistical and thermal physics		531.19:536 REI-F
23485	Reif, F	Fundamentals of statistical and thermal physics		531.19:536 REI-F
23486	Reif, F	Fundamentals of statistical and thermal physics		531.19:536 REI-F
23487	Pipes, Louis Albert	Applied mathematics for engineers and physicists	3d ed.	53:51 PIP-A
23488	Pipes, Louis Albert	Applied mathematics for engineers and physicists	3d ed.	53:51 PIP-A
23489	Pipes, Louis Albert	Applied mathematics for engineers and physicists	3d ed.	53:51 PIP-A
23490	Pipes, Louis Albert	Applied mathematics for engineers and physicists	3d ed.	53:51 PIP-A
23491	Pipes, Louis Albert	Applied mathematics for engineers and physicists	3d ed.	53:51 PIP-A
23492	Preston, M. A	Structure of the nucleus		539.1 PRE-S
23493	Preston, M. A	Structure of the nucleus		539.1 PRE-S
23494	Preston, M. A	Structure of the nucleus		539.1 PRE-S
23495	Preston, M. A	Structure of the nucleus		539.1 PRE-S

23496	Preston, M. A	Structure of the nucleus		539.1 PRE-S
23502	Curry, Thomas S.	Christensen's physics of diagnostic radiology	4th ed.	615.849 CUR-C
23503	Curry, Thomas S.	Christensen's physics of diagnostic radiology	4th ed.	615.849 CUR-C
23504	Curry, Thomas S.	Christensen's physics of diagnostic radiology	4th ed.	615.849 CUR-C
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23507	Khan, Faiz M.(ed.)	Khan's treatment planning in radiation oncology	4th ed.	616-006.6.8 KHA-K
23508	Khan, Faiz M.(ed.)	Khan's treatment planning in radiation oncology	4th ed.	616-006.6.8 KHA-K
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23511	Khan, Faiz M.(ed.)	Khan's treatment planning in radiation oncology	4th ed.	616-006.6.8 KHA-K
23512	Hall, Eric J.	Radiobiology for the Radiologist	8th Ed.	615.849 HAL-R
23513	Hall, Eric J.	Radiobiology for the Radiologist	8th Ed.	615.849 HAL-R
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23530	Lampignano, John P.	Bontrager's textbook of Radiographic positioning and related anatomy	10th ed.	615.849 LAM-B

23531 Lampignano, Bontrager's textbook of Radiographic 10th ed. 615.849 LAM-B
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