



राष्ट्रीय प्रौद्योगिकी संस्थान राउरकेला

National Institute of Technology Rourkela

बीजू पटनायक केन्द्रीय पुस्तकालय

Biju Patnaik Central Library

NEW ARRIVAL – BOOKS

The following new books (19.08.2014 – 22.08.2014) and latest periodicals have been added to the library collection, these will be displayed in the current books display area (First Floor) for one week after that these will be placed on shelf. Reservation of displayed books can be made during display period.

Accession No	Title Details	Status
68698	001.6425 PRA/P Principles of compiler design / Prasad, K. S. Nandini. --Bangalore: Elsevier, 2012	On Display
68699	"	On Display
68720	003.3 ROS/S Simulation / Ross, Sheldon M. --New Delhi: Elsevier , 2013	On Display
68721	"	On Display
68732	003.3 ZEI/T Theory of modeling and simulation: integrating discrete event and continuous complex dynamic systems / Zeigler, Bernard P. --New Delhi: Academic Press , 2013	On Display
68710	004.35 KIR/P Programming massively parallel processors: a hands-on approach / Kirk, David B. --Waltham: Elsevier, 2013	On Display
68711	"	On Display
68712	"	On Display
68713	"	On Display
68714	"	On Display
68738	004.36 BAR/W Web services, service-oriented architectures, and cloud computing: the savvy manager's guide / Barry, Douglas K. --Waltham: Morgan Kaufmann, 2013	On Display

68739	"	On Display
68740	"	On Display
68741	"	On Display
68742	"	On Display
68620	005.2752 GAS/H Heterogenous computing with OpenCL / Gaster, Benedict R. --New Delhi: Elsevier, 2013	On Display
68621	"	On Display
68622	"	On Display
68623	005.2752 GAS/H Heterogenous computing with OpenCL / Gaster, Benedict R. --New Delhi: Elsevier, 2013	On Display
68624	"	On Display
68689	006.4 THE/P Pattern recognition / Theodoridis, Sergios. --Burlington: Elsevier, 2011	On Display
68690	"	On Display
68691	"	On Display
68692	"	On Display
68693	"	On Display
68766	006.7 YIT/A Audio signal processing for next-generation multimedia communication systems / Huang, Yiteng (Arden), ed. --Boston: Kluwer Academic, 2004	On Display
68625	330.1 BHA/I International text in micro and macro economics / Bhaduri, Sunil. --Kolkata: New Central Book Agency , 2011	On Display
68602	332.1 MAJ/F Fundamentals of modern banking / Majumdar, N C. --Kolkata: New Central Book Agency, 2010	On Display
68603	"	On Display
68604	"	On Display
68605	"	On Display
68606	"	On Display
68649	339 BHA/M Macroeconomic theory / Bhaduri, Sunil. --Kolkata: New Central Book Agency, 2012	On Display
68626	339 MUK/P Principles of macroeconomics: an international text / Mukherjee, Sampat. --Kolkata: New Central Book Agency, 2009	On Display
68673	514.325 JAI/M Metric spaces / Jain, Pawan K. --New Delhi: Narosa Publishing House, 2010	On Display
68634	515.3 GHO/I Introduction to differential equations / Ghosh, Ram Krishna. --Kolkata: New Central Book Agency, 2013	On Display
68635	"	On Display
68636	"	On Display
68637	"	On Display
68638	"	On Display

68627	515.33 GH0/I Introduction to analysis differential calculus: [Part 1] / Ghosh, Ram Krishna. --Kolkata: New Central Book Agency, 2013	On Display
68628	"	On Display
68629	"	On Display
68630	"	On Display
68631	"	On Display
68641	515.353 DUT/I Introduction to partial differential equations / Dutta, B K. --kolkata: New Central Book Agency, 2011	On Display
68642	"	On Display
68643	"	On Display
68644	"	On Display
68645	"	On Display
68650	515 CHA/M Mathematical analysis: real, complex, and metric spaces / Chaudhuri, Ajay Kr. --Kolkata: New Central Book Agency, 2013	On Display
68651	515 CHA/M Mathematical analysis: real, complex, and metric spaces / Chaudhuri, Ajay Kr. --Kolkata: New Central Book Agency, 2013	On Display
68652	"	On Display
68653	"	On Display
68654	"	On Display
68661	518.028553 ATT/M MATLAB: a practical introduction to programming and problem solving / Attaway, Stormy. --Waltham : Butterworth-Heinemann, 2012	On Display
68662	"	On Display
68663	"	On Display
68664	"	On Display
68665	"	On Display
68680	518 MUK/N Numerical analysis / Mukherjee, Kalyan Kr. --Kolkata : New Central Book Agency, 2011	On Display
68681	"	On Display
68682	"	On Display

68683	"	On Display
68684	"	On Display
68656	519.2 PAL/M Mathematical probability / Pal, K C. --Kolkata: New Central Book Agency, 2012	On Display
68657	"	On Display
68658	"	On Display
68659	"	On Display
68660	"	On Display
68705	519.24 BHU/P Probability distribution theory and statistical inference / Bhuyan, K. C. --Kolkata: New Central Book Agency, 2010	On Display
68706	519.24 BHU/P Probability distribution theory and statistical inference / Bhuyan, K. C. --Kolkata: New Central Book Agency, 2010	On Display
68707	"	On Display
68708	"	On Display
68709	"	On Display
68757	526 YAN/A Advances in mapping from remote sensor imagery: techniques and applications / Yang, Xiaojun, ed. --Boca Raton: CRC Press, 2013	On Display
68754	530.12 RAI/A Advanced quantum mechanics: materials and photons / Rainer, Dick. --New York: Springer, 2012	On Display
68755	"	On Display
68600	530.12 RAJ/F Foundations of quantum mechanics / Raju, R. D. Ratna. --New Delhi: I K International, 2011	On Display
68601	"	On Display
68655	530.15 BHA/M Mathematical physics / Bhattacharyya, Binoy. --Kolkata : New Central Book Agency, 2010	On Display
68632	531 BHA/I Introduction to classical mechanics / Bhattacharyya, Binoy. --Kolkata: New Central Book Agency, 2012	On Display
68619	535 CHA/G Geometrical & physical OPTICS / Chakrabarti, P. K. --Kolkata: New Central Book Agency, 2012	On Display

68731	536.7 CHA/T Theory and experiments on thermal physics / Chakrabarti, P. K. --Kolkata: New Central Book Agency, 2011	On Display
68646	537.67 JOS/I Introduction to quantum electrodynamics and particle physics / Joshi, Deep Chandra. --New Delhi: I. K. International Publishing House, 2013	On Display
68647	"	On Display
68648	"	On Display
68743	539.7258 BLU/B Basic concepts of string theory / Blumenhagen, Ralph. --Berlin: Springer, 2013	On Display
68613	540 SAR/G General and inorganic chemistry: [part 1] / Sarkar, Ramprasad. --Kolkata: New Central Book agency, 2012	On Display
68614	"	On Display
68615	"	On Display
68616	540 SAR/G General and Inorganic chemistry / Sarkar, Ramaprasad. --Kolkata: New Central Book Agency, 2012	On Display
68617	"	On Display
68618	"	On Display
68685	543.5 MUK/O Organic spectroscopy through solved problems / Mukherjee, K S. --Kolkata: New Central Book Agency , 2013	On Display
68686	"	On Display
68687	"	On Display
68688	"	On Display
68639	543.67 SAT/I Introduction to magnetic resonance spectroscopy ESR, NMR, NQR / Satyanarayana, D.N. --New Delhi: I. K. International Publishing House, 2014	On Display
68640	"	On Display
68670	547.13 GHO/M Mechanism & theory in organic chemistry / Ghosh, Sachin Kumar. --Kolkata: New Central Book Agency, 2010	On Display
68671	547.13 GHO/M Mechanism & theory in organic chemistry / Ghosh, Sachin Kumar. --Kolkata: New Central Book Agency, 2010	On Display
68672	"	On Display

68607	547.2 KAR/F Fundamentals of organic synthesis: the retrosynthetic analysis / Kar, Ratan Kumar. --Kolkata: New Central Book Agency, 2008	On Display
68608	"	On Display
68609	"	On Display
68610	"	On Display
68694	547 DAS/P Practical organic chemistry for the beginners / Das, Tanya. --Kolkata: New Central Book Agency, 2011	On Display
68695	"	On Display
68696	"	On Display
68697	"	On Display
68727	547 MUK/T Textbook on organic chemistry / Mukherjee, K. S. --Kolkata: New Central Book Agency, 2012	On Display
68728	"	On Display
68729	"	On Display
68730	"	On Display
68633	548 BHA/I Introduction to crystallography and solid state physics / Bhattacharya, Debadideb. --Kolkata: New Central Book Agency, 2013	On Display
68746	551.466 EIS/O Oceanic acidification: a comprehensive overview / Eisler, Ronald. --Boca Raton: CRC Press, 2012	On Display
68747	572.68 JAR/F Functional fold: amyloid structures in nature / Jarvis, Suzi, ed. --Singapore: Pan Stanford, 2012	On Display
68744	610.28 FRE/B Biomedical engineering systems and technologies: third International Joint Conference, BIOSTEC 2010, Valencia, Spain, Ja / Fred, Ana, ed. --Berlin: Springer, 2011	On Display
68768	610.284 BAG/B Bio-nanotechnology: a revolution in food, biomedical, and health sciences / Bagchi, Debasis, ed. --Oxford: Wiley, 2013	On Display
68769	610.284 SHA/B Biointegration of medical implant materials: science and design / Sharma, Chandra P., ed. --Boca Raton: CRC Press, 2010	On Display
68745	616.0756 BUC/I Immuno-histochemistry: basics and methods / Buchwalow, Igor B. --Berlin: Springer, 2010	On Display

68733	620.002855369 ALA/U Understanding MATLAB: a textbook for beginners / Alam, Syed Nasimul. --New Delhi: I. K. International Publishing House, 2013	On Display
68734	"	On Display
68735	"	On Display
68736	"	On Display
68737	"	On Display
68753	620.0042 BEN/A Advanced engineering design: an integrated approach / Benavides, Efren Moreno. --Cambridge: Woodhead Publishing, 2012	On Display
68678	620.5 KAR/N Nanotechnology: fundamentals and applications / Karkare, Manasi. --New Delhi: I. K. International Publishing House, 2013	On Display
68679	620.5 KAR/N Nanotechnology: fundamentals and applications / Karkare, Manasi. --New Delhi: I. K. International Publishing House, 2013	On Display
68718	621.366 KAP/S Semiconductor lasers / Kapon, Eli, ed. --San Diego : Elsevier, 2006	On Display
68719	"	On Display
68611	621.3678 JOS/F Fundamentals of remote sensing / Joseph, George. --Hyderabad: Universities Press, 2013	On Display
68612	"	On Display
68700	621.381548 SA/P Principles of electronic instrumentation / Sa, A. De. --New Delhi: Elsevier, 2013	On Display
68701	"	On Display
68702	"	On Display
68703	"	On Display
68704	"	On Display
68749	621.382 LAP/F Foundation in digital communication / Lapidoth, Amos. --Cambridge: Cambridge University, 2009	On Display
68765	621.382 MOL/A Assessment and prediction of speech quality in telecommunications / Moller, Sebastian. --Dordrecht : Kluwer Academic, 2000	On Display

68760	621.3822 GRA/I Introduction to statistical signal processing / Gray, Robert M. --Cambridge: Cambridge Univ Press, 2004	On Display
68756	621.384 MAN/A Advances in analog and RF IC design for wireless communication systems / Manganaro, Gabriele. --Waltham : Elsevier, 2013	On Display
68722	621.392 ASH/S Student's guide to VHDL / Ashenden, Peter J. --Burlington: Morgan Kaufman, 2013	On Display
68723	"	On Display
68724	"	On Display
68725	"	On Display
68726	"	On Display
68599	624.151 WAL/F Foundations of engineering geology / Tony, Waltham. --London: Spon Press, 2010	On Display
68758	628.536 KEN/A Air pollution prevention and control: bioreactors and bioenergy / Kennes, Christian, ed. --Chichester: Wiley , 2013	On Display
68752	629.13334 TOR/A Advanced Aircraft Design: Conceptual Design, Technology and Optimization of Subsonic Civil Airplanes / Torenbeek, Egbert. --Chichester: Wiley, 2013	On Display
68750	629.892 MUR/M Mathematical introduction to robotic manipulation / Murray, Richard M. --Boca Raton: CRC Press, 2014	On Display
68767	629.89263 MUK/A Autonomous robots and agents / Mukhopadhyay, Subhas Chandra,. --Berlin: Springer, 2007	On Display
68748	639.37482 HAR/L Laboratory zebrafish / Harper, Claudia. --Boca Raton : CRC Press, 2010	On Display
68590	658.15 PAU/F Financial management / Paul, S Kr. --Kolkata: New Central Book Agency, 2011	On Display
68591	"	On Display
68592	"	On Display
68593	658.15 PAU/F Financial management / Paul, S Kr. --Kolkata: New Central Book Agency, 2011	On Display
68594	658.4034 MAJ/F First course in operations research and information theory / Majumder, Sanat Kumar. --Kolkata: New Central Book Agency, 2013	On Display

68595	"	On Display
68596	"	On Display
68597	"	On Display
68598	"	On Display
68715	658.87 VED/R Retail management: functional principles and practices / Vedamani,Gibson G. --Mumbai: Jaico, 2012	On Display
68716	"	On Display
68717	"	On Display
68764	670.427 BOO/A Assembly automation and product design / Boothroyd, Geoffrey. --Boca Raton: CRC Press, 2005	On Display
68666	681 MOR/M Measurement and instrumentation: theory and application / Morris, Alan S. --Waltham: Academic Press, 2013	On Display
68667	"	On Display
68668	"	On Display
68669	"	On Display
68763	720.284 CHI/A Architectural graphics / Ching, Francis D. K. --Hoboken : Wiley, 2009	On Display
68761	721 NEU/A Architects' data / Neufert, Ernst. --Chichester: Wiley , 2012	On Display

For any query related to Books, please contact

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Phone: 2110

RECENT ARRIVALS -INDIAN PRINT JOURNALS

The following issue(s) of Indian print journals are available in the Central Library (Periodical Display Area-First Floor).

S.No.	Issue Details	Copies	Rcvd on
1.	BioTecNika Magazine / BioTecNika Info Labs Pvt Ltd. Jul,2014 Jun,2014 May,2014 Apr,2014 Mar,2014 Feb,2014 Jan,2014		14/08/2014 14/08/2014 14/08/2014 14/08/2014 14/08/2014 14/08/2014 14/08/2014
2.	Bulletin of Materials Sciences / Indian Academy of Science and Springer. 37(1); 1 Feb,2014		14/08/2014
3.	Indian Highway / Indian Roads Congress. 42(8); Aug,2014		14/08/2014
4.	Indian Journal of Environmental Protection / Kalpana Corporation. 34(5); May,2014		14/08/2014
5.	Indian Journal of Medical Research (IJMR) / Indian Council of Medical Research. 139(5); May,2014		14/08/2014
6.	Journal of Aerospace Science and Technologies / Journal of Aerospace Science and Technologies. 66(1); Feb,2014		14/08/2014
7.	Journal of Biosciences / Indian Academy of Science and Springer. 39(2); Apr,2014		14/08/2014
8.	Journal of Chemical Sciences / Indian Academy of Sciences and Springer. 126(2); Mar,2014		14/08/2014
9.	Journal of Mines, Metals and Fuels / Books & Journal Private Ltd. 62(5-6); May-Jun,2014 62(4); Apr,2014 62(3); Mar,2014 62(1-2); Jan-Feb,2014		14/08/2014 14/08/2014 14/08/2014 14/08/2014
10.	Journal of the Indian Institute of Science / Indian Institute of Science. 94(2); Apr-Jun,2014		14/08/2014
11.	Journal of the Institution of Engineers (India) Series B:Electrical; Electronic & Telecommunication; Computer 95(2); Apr-Jun,2014 Engineeri / The Institution of Engineers (India).		14/08/2014
12.	Pramana : Journal of Physics / Indian Academy of Science and Springer. 82(2); Feb,2014		14/08/2014

13. Proceedings Mathematical Sciences / Indian Academy of Sciences and Springer.
124(2); May,2014 14/08/2014
14. Proceedings of the Indian National Science Academy / Indian National Science Academy.
80(2); Jun,2014 14/08/2014
80(1); Mar,2014 14/08/2014
15. Sadhana: Academy Proceedings in Engineering Sciences / Indian Academy of Sciences and Springer.
39(2); Apr,2014 14/08/2014
16. Steel and Metallurgy / Mukherjee Infomedia Pvt.Ltd.
[16(8)] Jun,2014 14/08/2014
17. University News / Association of Indian Universities.
[52(30)] 28 Jul-3 Aug,2014 14/08/2014
[52(25)] 23 Jun-29 Jun,2014 14/08/2014
[52(24)] 16 Jun-22 Jun,2014 14/08/2014
[52(22)] 2 Jun-8 Jun,2014 14/08/2014
[52(19)] 12 May-18 May,2014 14/08/2014
18. Asian Journal of Water, Environment and Pollution / Capital Publishing Company.
11(1); Jan,2014 19/08/2014
19. Civil Engineering and Construction Review / Civil Engineering and Construction Review.
27(8); Aug,2014 19/08/2014
20. Indian Geotechnical Journal / Indian Geotechnical Society.
44(2); Apr,2014 19/08/2014
21. Journal of Astrophysics and Astronomy / Indian Academy of Science and Springer.
35(1); Mar,2014 19/08/2014
22. Journal of the Institution of Engineers (India) Series D: Metallurgical & Materials; Mining Engineering / The Institution of Engineers (India).
95(1); Jan-Jun,2014 19/08/2014
23. Pramana : Journal of Physics / Indian Academy of Science and Springer.
82(5); May,2014 19/08/2014
82(4); Apr,2014 19/08/2014
82(1); 14 Jan,2014 19/08/2014
24. Resonance: Journal of Science Education / Indian Academy of Science and Springer.
19(6); Jun,2014 19/08/2014
19(3); Mar,2014 19/08/2014
25. Steel and Metallurgy / Mukherjee Infomedia Pvt.Ltd.
[16(9)] Jul,2014 19/08/2014

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