

राष्ट्रीय प्रौद्योगिकी संस्थान राउरकेला  
**National Institute of Technology Rourkela**  
बीजू पटनायक केन्द्रीय पुस्तकालय  
**Biju Patnaik Central Library**

**NEW ARRIVAL – BOOKS**

The following new books will be displayed in the Circulation Area (Ground Floor), Central Library till August, 30<sup>th</sup>, 2015, after which it will be put in circulation. Reservation can be made available to the users on first cum first serve basis.

Accn No.	Title Details	Status
73396	Biology: a global approach / Campbell, Neil A. : Pearson, 2015 570 CAM/B	On Display
73397	Concepts in biology / Enger, Eldon D. : Tata McGraw Hill, 2005 570 ENG/C	On Display
73398	"	On Display
73399	"	On Display
73400	"	On Display
73401	"	On Display
73402	Detecting pathogens in food / McMeekin, Thomas A. [ed.]. : CRC Press, 2003 615.954 MCM/D	On Display
73403	Emerging technology for bioremediation of metals / Means, Jeffrey L. : CRC Press, 1994 628.5 MEA/E	On Display
73404	Handbook of water and energy management in food processing / Klemes, Jiri [ed.]. : CRC Press, 2008 664.00286 KLE/H	On Display
73405	High-speed wireless communications: ultra-wideband, 3G long term evolution, and 4G mobile systems / Wang, Jiangzhou. : Cambridge University Press, 2008 621.382 WAN/H	On Display
73406	Improving the performance of wireless LANs: a practical guide / Sarkar, Nurul. : CRC Press, 2014 004.68 SAR/I	On Display
73407	Mccance and Widdowson's the composition of foods / McCance, R. A. : Royal Society of Chemistry, 2015 613.2 MCC/M	On Display
73408	Plasma polarization spectroscopy / Fujimoto, Takashi [ed.]. : Springer, 2008 530.44 FUJ/P	On Display
73409	Protein dynamics: methods and protocols / Livesay, Dennis R. [ed.]. : Humana Press, 2014 572.636 LIV/P	On Display
73410	Spin physics in semiconductors / Dyakonov, M.I. [ed.]. : Springer, 2008 537.622 DYA/S	On Display

73411	Wearable sensors: fundamentals, implementation and applications / Sazonov, Edward [ed.]. : Academic Press , 2014 004.167 SAZ/W	On Display
73412	Acoustic array systems: theory, implementation, and application / Bai, Mingsian R. : Wiley, 2013 620.23 BAI/A	On Display
73413	Antennas for ubiquitous radio services in a wireless information society: proceedings of the symposium concluding the wi / Lager, Ioan E [ed.]. : IOS Press , 2010 621.384135 LAG/A	On Display
73414	Basic econometrics / Gujarati, Damodar N. : McGraw Hill , 2013 330.015195 GUJ/B	On Display
73415	Computational ocean acoustics / Jensen, Finn B. : Springer, 2011 534.23 JEN/C	On Display
73416	Core technology competencies for librarians and library staff: a LITA guide / Thompson, Susan M.[ed.]. : DBS Imprints, 2009 020.7155 THO/C	On Display
73417	Critical thinking in psychology: separating sense from nonsense / Ruscio, John. : Wadsworth, 2006 150.72 RUS/C	On Display
73418	Digital sonar design in underwater acoustics: principles and applications / Li, Qihu. : Zhejiang University Press, 2012 621.3895 QIH/D	On Display
73419	Early Breast Cancer: from screening to multidisciplinary management / Benson, John R. [ed.]. : CRC Press, 2013 616.99449 BEN/E	On Display
73420	Prostate cancer / Su , Li-Ming [ed.]. : Saunders, 2009 616.99463 SU/P	On Display
73421	Colorectal cancer / Gearhart, Susan L. [ed.]. : Saunders, 2010 616.994347 GEA/C	On Display
73422	Experimental design using ANOVA / Tabachnick, Barbara G. : Thomson Higher Education, 2007 519.538 TAB/E	On Display
73423	Experimental psychology / Kantowitz, Barry H. : Wadsworth Cengage Learning, 2009 150.724 KAN/E	On Display
73424	Engineering mathematics-II: assignment and tutorial approach-fully solved / Dube, Rakesh. : Manakin Press , 2015 510 DUB/E	On Display
73425	Infrared technology: applications to electrooptics, photonic devices and sensors / Jha , A. R. : John Wiley , 2000 621.362 JHA/I	On Display

73426	International financial management / Eun, Cheol S. : McGraw Hill, 2014 658.1599 EUN/I	On Display
73427	International human resource management: text and cases / Rao, P. L. : Excel Books, 2008 658.3 RAO/I	On Display
73428	Introduction to frustrated magnetism: materials, experiments, theory / Lacroix, Claudine [ed.]. : Springer, 2011 538 LI/I	On Display
73429	Introduction to mathematical methods in bioinformatics / Isaev, Alexander. : Springer, 2004 572.80285 ISA/I	On Display
73430	Library administration and management / Tiwari, Purushotham. : APH Publishing Corporation, 2012 025.1 TIW/L	On Display
73431	Light vision color / Valberg, Arne. : Wiley, 2005 152.145 VAL/L	On Display
73432	Macroeconomics: theory and policy / Dwivedi, D. N. : McGraw Hill, 2010 339 DWI/M	On Display
73433	Mastering organisational behaviour / Pettinger, Richard. : Palgrave, 2000 302.35 PET/M	On Display
73434	Nonlinear filtering and optimal phase tracking / Schuss, Zeev. : Springer, 2012 518 SCH/N	On Display
73435	RDA and serials cataloging / Jones, E. D. : DBS Imprints, 2014 025.32 JON/R	On Display
73436	Stochastic models, information theory, and Lie groups, volume 2: analytic methods and modern applications / Chirikjian, Gregory S. : Birkhauser, 2012 515.2433 CHI/S	On Display
73437	Web 2.0 and libraries: impacts, technologies and trends / Parkes, Dave [ed.]. : Chandos Publishing, 2010 025.520285 PAR/W	On Display
73438	Writing successful technology grant proposals: a LITA guide / Mackellar, Pamela H. : DBS Imprints, 2013 025.11 MAC/W	On Display
73439	Academic writing in a global context: the politics and practices of publishing in English / Lillis, Theresa. : Routledge, 2010 370.72 LIL/A	On Display
73440	Aging: concepts and controversies / Moody, Harry R. : Sage Publications, 2015 305.260973 MOO/A	On Display
73441	Asexualities: feminist and queer perspectives / Cerankowski, Karli June. : Routledge, 2014 306.7 CER/A	On Display
73442	Australian workplace relations / Teicher, Julian [ed.]. : Cambridge University, 2013 658.3 TEI/A	On Display

73443	Black feminist thought: knowledge, consciousness, and the politics of empowerment / Collins, Patricia Hill. : Routledge, 2009 305.4201 COL/B	On Display
73444	Business process management: practical guidelines to successful implementations / Jeston, John. : Routledge, 2014 658.533 JES/B	On Display
73445	Critical ELT in action: foundations, promises, praxis / Crookes, Graham V. : Routledge, 2013 428.0071 CRO/C	On Display
73446	Exploring creativity: evaluative practices in innovation, design and the arts / Moeran, Brian [ed.]. : Cambridge University Press, 2013 658.4094 MOE/E	On Display
73447	Financial econometrics: from basics to advanced modeling techniques / Rachev, Svetlozar T. : Wiley, 2007 332.015195 RAC/F	On Display
73448	Food and culture: a reader / Counihan, Carole [ed.]. : Routledge, 2013 394.12 COU/F	On Display
73449	Human capital and global business strategy / Thomas, Howard. : Cambridge University Press, 2013 658.301 THO/H	On Display
73450	Introducing literary theories: a guide and glossary / Wolfreys, Julian. : Edinburgh University Press, 2001 801.950904 WOL/I	On Display
73451	Language and learning in the digital age / Gee, James Paul. : Routledge, 2011 418.00785 GEE/L	On Display
73452	Language and power: a resource book for students / Simpson, Paul. : Routledge, 2010 306.44 SIM/L	On Display
73453	Reproduction and society: interdisciplinary readings / Joffe, Carole [ed.]. : Routledge, 2014 304.63 JOF/R	On Display
73454	Social entrepreneurship: theory and practice / Praszkiar, Ryszard. : Cambridge, 2012 361.765068 PRA/S	On Display
73455	Teaching and researching writing / Hyland, Ken. : Routledge, 2009 418.0071 HYL/T	On Display
73456	Terror: social, political, and economic perspectives / Worrell, Mark P. : Routledge, 2013 363.325 WOR/T	On Display
73457	Economics of macro issues / Miller, Roger LeRoy. : Pearson, 2014 339 MIL/E	On Display
73458	Torture: a sociology of violence and human rights / Hajjar, Lisa. : Routledge, 2013 364.67 HAJ/T	On Display

73459	Total quality management and operational excellence: text with cases / Oakland, John S. : Routledge, 2014 658.4013 OAK/T	On Display
73460	Transatlantic literary studies: a reader / Manning, Susan. : Edinburgh University Press, 2007 810.900941 MAN/T	On Display
73461	Managing emotion in design innovation / Singh, Amitoj. : CRC Press, 2014 658.57520954 SIN/M	On Display
73462	Universal design: principles and models / Null, Roberta. : CRC Press, 2014 720.87 NUL/U	On Display
73463	Progressive collapse of structures / Starossek, Uwe. : Thomas Telford, 2009 624.171 STA/P	On Display
73464	Offshore geotechnical engineering: principles and practice / Dean, E. T. R. : ICE Publishing, 2009 627.98 DEA/O	On Display
73465	Wind loading: a practical guide to BS 6399-2, wind loads on buildings / Cook, Nicholas J. : Thomas Telford Publishing, 1999 624.175 COO/W	On Display
73466	Analysis, design and construction of steel space frames / Ramaswamy, G. S. : Thomas Telford, 2002 624.1773 RAM/A	On Display
73467	Finite element analysis in geotechnical engineering: theory / Potts D. M. : Thomas Telford Publishing, 1999 624.1510151 POT/F	On Display
73468	Lime stabilisation: proceedings of the seminar held at Loughborough university civil & building engineering department o / Rogers, C. D. F. [ed.]. : Thomas Telford Publishing, 1996 624.15136 ROG/L	On Display
73469	Geoenvironmental engineering: integrated management of groundwater and contaminated land / Yong, R. N. [ed.]. : Thomas Telford Publishing, 2004 628.55 YON/G	On Display
73470	FRP composites: life extension and strengthening of metallic structures / Moy, S. S. J. [ed.]. : Thomas Telford Publishing, 2001 624.18341 MOY/F	On Display
73471	Ground and soil improvement / Raison, C. A [ed.]. : Thomas Telford Publishing, 2004 624.15136 RAI/G	On Display
73472	Chemical oceanography / Millero, Frank J. : CRC Press , 2013 551.466 MIL/C	On Display
73473	Animal cell biotechnology: in biologics production / Hauser, Hansjorg [ed.]. : De Gruyter, 2015 660.6 HAU/A	On Display
73474	Nanoscience and nanoengineering: advances and applications / Kelkar, Ajit D. [ed.]. : CRC Press, 2014 620.5 KEL/N	On Display

73475	Satellite communication ground segment and earth station handbook / Elbert, Bruce. : Artech House, 2014 621.3825 ELB/S	On Display
73476	Ultrawideband antennas for microwave imaging systems / Denidni, Tayeb A. : Artech House, 2014 621.3824 DEN/U	On Display
73477	Principles of developmental genetics / Moody, Sally A. [ed.]. : Academic Press, 2014 571.85 MOO/P	On Display
73478	Fluorescence microscopy: super-resolution and other novel techniques / Cornea, Anda [ed.]. : Elsevier, 2014 502.82 COR/F	On Display
73479	FRP-strengthened metallic structures / Zhao, Xiao-Ling. : CRC Press, 2014 624.18923 ZHA/F	On Display
73480	Fire safety and risk management: for the NEBOSH national certificate in fire safety and risk management / Fire Protection Association. : Routledge, 2015 363.11936337 FIR/F	On Display
73481	Time series: modeling, computation, and inference / Prado, Raquel. : CRC Press, 2010 519.55 PRA/T	On Display
73482	Cultural ergonomics: theory, methods, and applications / Smith-Jackson, Tonya L. [ed.]. : CRC Press, 2014 620.82 SMI/C	On Display
73483	Experimental characterization of advanced composite materials / Carlsson, Leif A. : CRC Press, 2014 620.1180287 CAR/E	On Display
73484	Monte Carlo simulation with applications to finance / Wang, Hui. : CRC Press, 2012 332.01518282 WAN/M	On Display
73485	Automotive ergonomics: driver-vehicle interaction / Gkikas, Nikolaos[ed.]. : CRC Press, 2013 629.231 GKI/A	On Display
73486	Usability evaluation for in-vehicle systems / Harvey, Catherine. : CRC Press, 2013 629.273 HAR/U	On Display
73487	Computer access for people with disabilities: a human factors approach / Simpson, Richard C. : CRC Press, 2013 004.087 SIM/C	On Display
73488	Core software security: security at the source / Ransome, James. : CRC Press, 2014 005.8 RAN/C	On Display
73489	Circular storage tanks and silos / Ghali, Amin. : CRC Press, 2014 690.53 GHA/C	On Display
73490	Guide to methodology in ergonomics: designing for human use / Stanton, Neville A. : CRC Press, 2014 620.82 STA/G	On Display
73491	Stochastic finance: an introduction with market examples / Privault, Nicolas. : CRC Press, 2014 332.632042 PRI/S	On Display

73492	Environmental hydrology / Ward, Andy D. : CRC Press , 2004 551.48 WAR/E	On Display
73493	Signal processing for RF circuit impairment mitigation / Huang, Xinping. : Arctect House, 2014 621.3822 HUA/S	On Display
73523	Human computer interaction handbook: fundamentals, evolving technologies, and emerging applications / Jacko, Julie A. [ed.]. : CRC Press, 2012 004.019 JAC/H	On Display
73524	Nanotechnology: business applications and commercialization / Sparks, Sherron. : CRC Press, 2012 338.476205 SPA/N	On Display
73525	Mathematical morphology in geomorphology and GISci / Sagar, B. S. Daya. : CRC Press, 2013 551.41015118 SAG/M	On Display
73526	Smart composites: mechanics and design / Elhajjar, Rani [ed.]. : CRC Press, 2014 620.118 ELH/S	On Display
73527	Carbon nanomaterials / Gogotsi, Yury [ed.]. : CRC Press , 2014 620.193 GOG/C	On Display
73528	Handbook of virtual environments: design, implementation, and applications / Hale, Kelly S.C [ed.]. : CRC Press, 2015 004.019 HAL/H	On Display
73529	Open source software in life science research: practical solutions to common challenges in the pharmaceutical industry a / Harland, Lee [ed.]. : Elesvier, 2012 570.285 HAR/O	On Display
73530	Building code requirements and specification for masonry structures: containing building code requirements for masonry s / Masonry Standards Joint Commit. : The Masonary Society, 2013 693.1 COM/B	On Display
73531	Microbial life of the deep biosphere / Kallmeyer, Jens [ed.]. : De Gruiter, 2014 579.32 KAL/M	On Display
73532	Leading contemporary economists: economics at the cutting edge / Pressman, Steven [ed.]. : Routledge , 2009 330.0922 PRE/L	On Display

**For any query please contact:  
Mrs.Puspita Mishra  
Asst.Librarian  
Ext: 2107**

## **RECENT ARRIVALS -INDIAN PRINT JOURNALS**

The following issue(s) of Indian print journals are available in the Central Library (Periodical Display Area-Ground Floor).For table of content of these periodicals please link to the URL < <http://192.168.1.126/blog/wp-content/uploads/file/Table%20of%20Content/TC-5.pdf>>

S.No.	Issue Details	Copies	Rcvd on
1.	Asian Journal of Water, Environment and Pollution / Capital Publishing Company. 12(3); Jul,2015		19/08/2015
2.	CSIR News / NISCAIR, CSRI. 65(9-10); 1 May,2015 65(7-8); 1 Apr,2015 65(5-6); 1 Mar,2015 65(3-4); 1 Feb,2015 65(1-2); 1 Jan,2015		14/08/2015 14/08/2015 14/08/2015 14/08/2015 14/08/2015
3.	Indian Concrete Journal / ACC Ltd. 89(8); Aug,2015		19/08/2015
4.	Indian Journal of Pure and Applied Mathematics / Indian National Science Academy. 46(3); Jun,2015		19/08/2015
5.	Journal of Chemical Sciences / Indian Academy of Sciences and Springer. 127(5); Oct,2015		19/08/2015
6.	Mausam / Indian Meterological Department. 66(2); Apr,2015		19/08/2015
7.	Proceedings of the Indian National Science Academy / Indian National Science Academy. 81(3); Sep,2015		19/08/2015
8.	University News / Association of Indian Universities. 8 Aug,2015		19/08/2015

**For any query please contact:**

**Mr.D.K.Pradhan**

**Asst.Librarian**

**Ext: 2102**