



राष्ट्रीय प्रौद्योगिकी संस्थान राउरकेला

# National Institute of Technology Rourkela

बीजू पटनायक केन्द्रीय पुस्तकालय

## Biju Patnaik Central Library

### NEW ARRIVAL – BOOKS

The following new books (28.04.2014 - 02.05.2014) 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
<b>SYSTEMS:</b>		
66441	003.3 REI/L Limits of computation: an introduction to the undecidable and the intratable / Reiter, Edna E. --Boca Raton: CRC Press, 2012	On Display
<b>DATA PROCESSING &amp; COMPUTER SCIENCE:</b>		
66460	004.62 WEI/W WiFi, WiMAX , and LTE multi-hop mesh networks: basic communication protocols and application areas / Wei, Hung-Yu. --Hoboken: John Wiley, 2013	On Display
<b>COMPUTER PROGRAMMING, PROGRAMS &amp; DATA:</b>		
66452	005.432 BER/R Real-time embedded systems: open-source operating systems perspective / Bertolotti, Ivan Cibrario. --Boca Raton: CRC Press, 2012	On Display
<b>NEWS MEDIA, JOURNALISM &amp; PUBLISHING:</b>		
70079	070.92 AKB/B Byline / Akbar, M. J. --New Delhi: Roli Books, 2011	On Display
70071	070.92 NAY/B Beyond the lines: an autobiography / Nayar, Kuldeep. --New Delhi: Roli Books, 2012	On Display
<b>MENTAL PROCESSES &amp; INTELLIGENCE:</b>		
70091	153.69 PEA/D Definitive book of body language / Peasae, Allan.	On Display

**APPLIED PSYCHOLOGY:**

70116 158.9 HAR/I On Display  
I'm OK, You're OK / Harris, Thomas A. --London: Arrow  
Books, 2012

**MISSIONS:**

70088 266.410954 LIE/C On Display  
Cultural encounters in India: the local co-workers of  
the Tranquebar mission, 18th to 19th centuries  
/ Liebau, Heike. --New Delhi: Social Science Press  
, 2013

70089 " On Display

**REGLIGION OF INDIC ORIGIN:**

70112 294.513 DAL/H On Display  
Hindu myths / Dallapiccola, A. L. --New Delhi: Orient  
Blackswan, 2010

**SOCIAL PROCESSES:**

70123 303.4954 KAL/I On Display  
India 2020: a vision for the new millennium / Kalam,  
A. P. J. --New Delhi: Penguin Books, 2002

**SOCIAL GROUPS:**

70080 305.51220954 SAR/C On Display  
Caste in modern india: a reader / Sarkar, Sumit. --New  
Delhi: Permanent Black, 2014

70081 " On Display

70082 " On Display

70083 " On Display

70062 305.800954 MUN/A On Display  
Adivasi question: issues of land, forest, and  
livelihood / Munshi, Indra, ed. --New Delhi: Orient  
Blackswan, 2013

70121 305.891405357 VOR/I On Display  
Impossible citizens: Dubai's Indian diaspora / Vora,  
Neha. --New Delhi: Orient Blackswan, 2013

**POLITICAL SCIENCE:**

70090 320.80954 RAG/D On Display  
Decentralisation and local governments: the Indian  
experience / Raghunandan, T. R., ed. --New Delhi  
: Orient Blackswan, 2013

**RELATION OF STATES TO ORGANIZED GROUPS:**

70127 322.420954 CHA/I On Display  
India's struggle for independence, 1857-1947  
/ Chandra, Bipan. --New Delhi: Penguin Books India  
, 1989

**INTERNATIONAL RELATIONS:**

70072 327.7305409047 BAS/B On Display  
Blood telegram: India's secret war in east Pakistan  
/ Bass, Gary J. --London: Random House India, 2013

**ECONOMICS:**

70130 330.90511 KAP/I On Display  
Indian financial reforms: priorities and policy thrust  
post global financial crisis / Kapila, Uma, ed. --New  
Delhi: Academic Foundation, 2013

70109 330.90511 MIS/G On Display  
Global financial crises: challenges & opportunities  
/ Mishra, R. K., ed. --New Delhi: Academic Foundation  
, 2013

70108 330.90511 RED/G On Display  
Global crisis, recession, and uneven recovery / Reddy,  
Y. V. --New Delhi: Orient Blackswan, 2011

70073 330.91724 SHA/B On Display  
Breakout nations: in pursuit of the next economic  
miracles / Sharma, Ruchir. --London: Penguin, 2012

70092 330.954052 BAN/D On Display  
Development, displacement and disparity: India in the  
last quarter of the twentieth century / Banerjee,  
Nirmala. --New Delhi: Orient Blackswan, 2005

70093 " On Display

**FINANCIAL ECONOMICS:**

70103 332.10954 KUN/F On Display  
Financial markets & financial services in india  
/ Kunjukunju, Benson. --New Delhi: New Century  
Publications, 2012

70068 332.1753092 YUN/B On Display  
Banker to the poor: the autobiography of Muhammad  
Yunus, founder of the Grameen Bank / Yunus, Muhammad.  
--New Delhi: Penguin Books, 2007

**PRODUCTION:**

70076 338.04092254 PIM/B On Display  
Business legends / Piramal, Gita. --New Delhi: Penguin  
Books, 1999

70094 338.04095475 BON/D On Display  
Dhandha: how Gujaratis do business / Bondre, Shobha.  
--Noida: Random House, 2013

70126 338.0640954 KUM/I On Display  
India inside: the emerging innovation challenge to the  
west / Kumar, Nirmalya. --Boston: Harvard Business  
Press, 2012

70063	338.092 MCD/A Ambani & sons: the making of the world's richest brothers and their feud / McDonald, Hamish. --New Delhi : Roli Books, 2013	On Display
70105	338.0922 BAN/F Follow every rainbow: the inspiring stories of 25 women entrepreneurs whose gentle touch created strong business / Bansal, Rashmi. --Chennai: Westland Ltd , 2013	On Display
70087	338.092254 BAN/C Connect the dots: the inspiring stories of 20 entrepreneurs without an MBA who dared to find their own path / Bansal, Rashmi. --Chennai: Westland Ltd , 2012	On Display
70064	338.0954 SRI/A Ambani vs Ambani: storms in the sea wind / Srinivas, Alam. --New Delhi: Roli Books, 2011	On Display
70106	338.10954 GHO/F Future of indian agriculture: technology & institutions / Ghosh, Nilabja, ed. --New Delhi: Academic Foundation , 2013	On Display
70077	338.70954 PIR/B Business maharajas / Piramal, Gita. --New Delhi : Penguin Books, 1997	On Display
70085	338.83669142094 BOU/C Cold steel: Lakshmi Mittal and the multi-billion-dollar battle for a global empire / Bouquet, Tim. --London: Abacus, 2011	On Display
70110	338.90091724 CHA/G Global tilt: leading your business through the great economic power shift / Charan, Ram. --London: Random House Business, 2013	On Display
70101	338.927 DIE/E Enough is enough: building a sustainable economy in a world of finite resources / Dietz, Rob. --California : Berrett-Koehler Publishers, 2013	On Display
70102	338.927 DSO/E Environment, technology, and development: critical and subversive essays / D'souza, Rohan, ed. --New Delhi : Orient Blackswan, 2012	On Display
70097	338.9270954 PAD/E Ecology, economy: quest for a socially informed connection / Padel, Felix. --New Delhi: Orient Blackswan, 2013	On Display
70098	"	On Display
70099	338.954 BAL/E Economic reforms and growth in India: essays from economic and political weekly / Balakrishnan, Pulapre, ed. --New Delhi: Orient Blackswan, 2011	On Display

70129 338.954 SAT/I On Display  
Indian economy towards inclusive growth  
/ Satyanarayana, G. --New Delhi: New Century  
Publications, 2013

**LAW:**

70069 340.092 NAR/B On Display  
Before memory fades...: an autobiography / Nariman,  
Fali S. --New Delhi: Hay House, 2010

**SOCIAL PROBLEMS**

70115 361.76092254 BAN/I On Display  
I have a dream: the inspiring stories of 20 social  
entrepreneurs who found new ways to solve old problems  
/ Bansal, Rashmi. --Chennai: Westland, 2011

**OTHER SOCIAL PROBLEMS & SERVICES:**

70114 363.705250973 FRI/H On Display  
Hot, flat and crowded: why we need a green revolution--  
and how it can renew our global America / Friedman,  
Thomas L. --London: Penguin Books, 2009

**EDUCATION:**

70119 370.117 GAR/I On Display  
Imagining multilingual schools: languages in education  
and glocalization / Garcia, Ofelia, ed. --New Delhi  
: Orient Blackswan, 2009

**ETIQUETTE (MANNERS)**

70075 395.52 MEH/B On Display  
Business etiquette: a guide for the Indian professional  
/ Mehra, Shital Kakkar. --Noida: Harper Collins, 2012

**ANALYSIS:**

66463 515.7 HUS/A On Display  
Applications of functional analysis and operator theory  
/ Huston, Vivian. --Amsterdam: Elsevier, 2005

**NUMERICAL ANALYSIS:**

66439 518.26 WYM/I On Display  
Iterative receiver design / Wymeersch, Henk.  
--Cambridge: Cambridge University Press, 2007

**PHYSICAL CHEMISTRY:**

66469 541.33 KOS/C On Display  
Chemical properties of material surfaces / Kosmulski,  
Marek. --New York: Marcel Dekker, 2001

**GEOLOGY, HYDROLOGY:**

66457 551.8 BUS/T On Display  
Tectonics of sedimentary basins: recent advances  
/ Busby, Cathy, ed. --Chichester: Wiley-Blackwell

**PETROLOGY:**

66453 552.5 FAR/S On Display  
Shale engineering: mechanics and mechanisms  
/ Farrokhrouz, M. --London: CRC Press, 2013

**LIFE SCIENCES; BIOLOGY:**

66456 570.285 MEY/S On Display  
Systems biology: advances in molecular biology and  
medicine / Meyers, Robert A., ed. --Weinheim: John  
Wiley, 2012

**GENETICS:**

66474 576.8 NIE/E On Display  
Energy: engine of evolution / Niele, Frank. --Amsterdam  
: Elsevier, 2007

**MEDICINE & HEALTH:**

66448 610.28 YI/N On Display  
Nanobiomaterials: development and applications / Yi,  
Dong Kee, ed. --Boca Raton: CRC Press, 2014

66440 610.28 ZHO/J On Display  
Joining and assembly of medical materials and devices  
/ Zhou, Y, ed. --Cambridge: Woodhead Publishing, 2013

70074 610.92 CHO/B On Display  
Brotherhood: dharma, destiny, and the American dream  
/ Chopra, Deepak. --Chennai: Tranquebar Press, 2013

**PERSONAL HEALTH & SAFETY:**

66445 613.1 CEN/M On Display  
Medical geochemistry: geological materials and health  
/ Censi, Paolo, ed. --Dordrecht: Springer, 2013

**PHARMACOLOGY & THERAPEUTICS:**

66449 615.19 DOM/P On Display  
Protein-protein interactions in drug discovery  
/ Domling, Alexander, ed. --Weinheim: John Wiley, 2013

**ENGINEERING & ALLIED OPERATIONS:**

66443 620.1123 PHI/M On Display  
Mechanics of materials / Philpot, Timothy A. --Hoboken  
: John Wiley, 2014

66447 620.11292 ZHO/M On Display  
Micro- and macromechanical properties of materials  
/ Zhou, Yichun. --Boca Raton: CRC Press, 2014

66472 620.118 SRI/D On Display  
Delamination behaviour of composites / Sridharan,  
Srinivasan, ed. --Cambridge: Woodhead Publishing, 2008

66468 620.19204 MIT/C On Display

66476 620.1923 MCK/F On Display  
Film properties of plastics and elastomers / McKeen,  
Laurence W. --Amsterdam: Elsevier, 2012

**APPLIED PHYSICS:**

66475 621.042 KHA/E On Display  
Energy harvesting: solar, wind, and ocean energy  
conversion systems / Khaligh, Alireza. --Boca Raton  
: CRC Press, 2010

66454 621.367 QUA/S On Display  
Signal and image multiresolution analysis / Ouahabi,  
Abdeldjalil, ed. --Hoboken: Wiley, 2012

66467 621.3815 DOR/C On Display  
Ceramic thick films for MEMS and microdevices / Dorey,  
Robert. --Asmterdam: Elsevier, 2012

66473 621.3822 VAN/D On Display  
Detection, estimation and modulation theory / Van  
Tress, Harry L. --Hoboken: Wiley, 2013

66451 621.38411 SAL/R On Display  
Radio propagation measurement and channel modelling  
/ Salous, Sana. --Chichester: Wiley, 2013

66450 621.38483 WIR/R On Display  
Radar techniques using array antennas / Wirth, Wulf-  
dieter. --London: Institution of Electrical Engineers  
, 2013

66459 621.395 MOH/V On Display  
VLSI analog filters: active RC, OTA-C, and SC / Mohan,  
P. V. Ananda. --New York: Springer, 2013

66458 621.395 RUS/V On Display  
VHDL for logic synthesis / Rushton, Andrew.  
--Chichester: John Wiley, 2011

66438 621.3981 GRI/P On Display  
IP traffic theory and performance / Grimm, Christian.  
--Berlin: Springer, 2008

66470 621.4 RAO/C On Display  
Combined cycle systems for near-zero emission power  
generation / Rao, Ashok D., ed. --Oxford: Woodhead  
Publishing, 2012

66462 621.8672 JOV/A On Display  
Analysis and modelling of non-steady flow in pipe and  
channel networks / Jovic, Vinko. --Chichester: Wiley  
, 2013

**MINING & RELATED OPERATIONS:**

66464 622.66 YAR/B On Display  
Belt conveying of minerals / Yardley, E. D. --Cambridge  
: Woodhead Publishing, 2008

**PROCESSING DAIRY & RELATED PRODUCTS:**

70117 637.1092 KUR/I On Display  
I too had a dream / Kurien, Verghese. --New Delhi  
: Roli Books, 2013

**MANAGEMENT & AUXILIARY SERVICES:**

70111 650.1 BAG/G On Display  
Go kiss the world: life lessons for the young  
professional / Bagchi, Subroto. --New Delhi: Penguin  
books, 2008

70104 658.4 BUC/F On Display  
First, break all the rules: what the world's greatest  
managers do differently / Buckingham, Marcus. --London  
: Pocket Books, 2005

66446 658.5752 KAM/M On Display  
Methods in product design: new strategies in  
reengineering / Kamrani Ali K., ed. --Boca Raton: CRC  
press, 2013

70078 658.4012 PAT/B On Display  
Business sutra: a very Indian approach to management  
/ Pattanaik, Devdutt. --New Delhi: Aleph Publication  
, 2013

70065 658.827 WOR/A On Display  
Amul's India / DY Works. --Noida: Harper Collins India  
, 2012

**CHEMICAL ENGINEERING:**

66471 660 DOR/C On Display  
Chemical reaction engineering: beyond the fundamentals  
/ Doraiswamy, L .K. --Boca Raton: CRC Press, 2014

**EXPLOSIVES, FUELS:**

66465 662 BAR/B On Display  
Biodiesel science and technology: from soil to oil  
/ Bart, Jan C. J. --Boca Raton: CRC Press, 2010

**MANUFACTURING:**

66444 670.427 DAV/M On Display  
Mechatronics and manufacturing engineering: research  
and development / Davim, J. Paulo, ed. --Cambridge  
: Woodhead publishing, 2012

66442 670 ALT/M On Display  
Manufacturing automation: metal cutting mechanics,  
machine tool vibration and CNC design / Altintas,  
Yusuf. --Cambridge: Cambridge University Press, 2012

66437 670 GRO/I On Display  
Introduction to manufacturing process / Groover,  
Mikell P. --Hoboken: Wiley, 2012



**PRECISION INSTRUMENTS & OTHER DEVICES:**

66455 681.2 INI/S On Display  
Smart sensors for industrial applications / Iniewski,  
Krzysztof, ed. --Boca Raton: CRC Press, 2013

**RHETORIC & COLLECTIONS OF LITERATURE:**

70086 808.51 DAV/C On Display  
Complete guide to public speaking / Davidson, Jeff.  
--Bhopal: Manjul Publishing House, 2013

**AMERICAN FICTION IN ENGLISH:**

70132 813.54 BRO/I On Display  
Inferno / Brown, Dan. --London: Bantam Press, 2013

70066 813.6 HOS/A On Display  
And the mountains echoed / Hosseini, Khaled. --New  
Delhi: Bloomsbury Publishing, 2013

**ENGLISH FICTION:**

70122 823.92 SUB/I On Display  
Incredible banker / Subramanian, Ravi. --New Delhi  
: Rupa Publication, 2011

70118 823 SUB/I On Display  
If god was a banker / Subramanian, Ravi. --New Delhi  
: Rupa Publications, 2007

**EAST INDO-EUROPEAN & CELTIC LITERATURES:**

70084 891.4563 BAG/C On Display  
Children of a better god / Bagchi, Susmita. --New Delhi  
: Penguin Book, 2010

**SOUTH ASIA; INDIA:**

70070 954.0317 FAR/B On Display  
Besieged: voices from Delhi, 1857 / Farooqui, Mahmood,  
trans. --New Delhi: Penguin Books, 2012

70128 954.035 CHA/I On Display  
India since independence / Chandra, Bipin. --New Delhi  
: Penguin Books, 2008

70125 954.035 DAS/I On Display  
India from Curzon to Nehru & after / Das, Durga. --New  
Delhi: Rupa Publications, 2012

70120 954.035 GOP/I On Display  
Imperialists, nationalists, democrats: the collected  
essays / Gopal, Sarvepalli. --Ranikhet: Permanent  
Black, 2013

70113 954.035092 BOS/H On Display  
His majesty's opponent: Subhas Chandra Bose and  
India's struggle against empire / Bose, Sugata. --New  
Delhi: Penguin Books, 2013

70107	954.035092 GUH/G Gandhi before India / Guha, Ramachandra. --New Delhi : Penguin Books, 2013	On Display
70096	954.035092 SIN/D Dr. B.R. Ambedkar: messiah of the downtrodden / Singh, Janak. --New Delhi: Kalpaz Publications, 2010	On Display
70124	954.04 GUH/I India after Gandhi: the history of the world's largest democracy / Guha, Ramachandra. --Noida: Pan Macmillan , 2007	On Display
70100	954.053 THA/E Elephant, the tiger and the cellphone: reflection on India in the 21st century / Tharoor, Shashi. --New Delhi: Penguin Books, 2007	On Display
70131	954.0532092 KAL/I Indomitable spirit / Kalam, A. P. J. Abdul. --New Delhi : Rajpal & Sons, 2013	On Display
70067	954.2 JHA/A Ayodhya: the dark night / Jha, Krishna. --New Delhi : Harpercollins Publishers India, 2012	On Display
70095	954 NEH/D Discovery Of India / Nehru, Jawaharlal. --New Delhi : Penguin Books, 2010	On Display

**For any query related to Books, please contact**

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