

BOOK LIST 2018

Acc. No.	Name of the Book
03519	Electric power train – Energy systems, power electronics and drives for hybrid, electric and fuel cell vehicles
03520	The hand book of global energy policy
03521	Digital and smart cities
03522	Short circuits in AC and DC systems ANSI, IEEE and IEC standards – volume 1
03523	Load flow optimization and optimal power flow – volume 2
03524	Harmonic generation effects propagation and control – vol. 3
03525	Power system protective relaying – vol. 4
03526	Housing sustainability in low carbon cities
03527	Power electronic converters – Dynamics and control in conventional and renewable energy applications
03528	Energy storage in power systems
03529	Hand book of clean energy systems – vol 1 (RE)
03530	Hand book of clean energy system – vol 2 (clean energy conversion technologies)
03531	Hand book of clean energy systems – vol. 3 (Mitigation technologies)
03532	Hand book of clean energy systems – vol.4 (Intelligent energy

	systems)
03533	Hand book of clean energy systems – vol.5 (Energy storage)
03534	Hand book of clean energy systems – vol.6 (Sustainability of energy systems)
03535	Biodiesel – feed stocks, production and applications
03536	Bio fuels Engineering process technology
03537	Environmental policy and politics
03538	Hand book of Energy harvesting power supplies and applications
03539	Hand book of hydraulic fracturing
03540	Intelligent Nano materials
03541	Large turbo generators – Malfunctions and symptoms
03542	Nuclear engineering fundamentals – A practical perspective
03543	Power plant instrumentation and control handbook – A guide to thermal power plants
03544	Solar energy conversion and storage – photo chemical modes
03545	Thermal radiation heat transfer
03546	Transient control of gasoline engines
03547	Advanced engineering mathematics with Matlab
03548	Application of Solar Energy
03549	Electrical power system basics for the non-electrical professional
03550	Environmental science and engineering – vol. 4 water pollution & waste water treatment
03551	Environmental science and engineering – vol.9
03552	Environmental science and engineering - vol. 12 Climate change and sustainable technology
03553	Environmental science and engineering – vol.10, Industrial processing and Nanotechnology

03554	High voltage direct current transmission : Convertors, systems and DC Grids
03555	Encyclopaedia of Research methodology in education – Vol 3: Research methodology in physical education
03556	Experimental techniques in high-energy nuclear and particles physics
03557	Sustainable energy technologies
03558	Encyclopaedia of Research methodology in education – vol. 1
03559	Energy systems for electric and hybrid vechicles
03560	Photovoltaic system design – procedures, tools and applications
03561	Fossil fuel energy and environment changes
03562	Geopolitics and energy diplomacy
03563	Gas turbine propulsion
03564	Energy in agro eco systems – a tool for assessing sustainability
03565	Data analysis in high energy physics
03566	Energy, biodiversity and eco-engineering for conservation of environment
03567	Renewable energy resources for sustainable development
03568	Nano materials in energy and environment
03569	Hand book of bio energy economics and policy : vol.2 -
03570	Power system optimization – large scale complex systems approach
03571	Hydro electric energy – Renewable energy and the environment
03572	Transportation biofuels- Novel pathways for the production of Ethanol, Biogas and Biodiesel
03573	Smart energy from fire making to the post – carbon world
03574	Energy efficiency improvements in smart grid components

03575	Photovoltaic modules : Technology and reliability
03576	Electromagnetic Compatibility – Analysis and case studies in transportation
03577	Sustainable bio energy production
03578	Lean and cleaner production - Applications in prefabrication to reduce carbon emissions
03579	Energy technology and management
03580	Sustainable energy solutions in Agriculture
03581	Wood for bioenergy: Forests as a resource for biomass and Biofuels
03582	Encyclopaedia of research methodology in education – Volume II
03583	Gas Turbines
03584	Energy Conservation and Ecology
03585	O.M.R Full marks
03586	KSR Samsthana jeevanakarude sevana vyavasthakal
03587	Commentary on the Electricity laws of India
03588	Indian standards on LED published
03589	Electro chemical energy – Advanced materials and Technologies
03590	Manorama year book 2018
03591	India Development report 2017
03592	Introduction to Energy and Climate – developing a sustainable environment
03593	Innovation in wind turbine design
03594	Sustainable energy technologies
03595	Energy and economic growth – why we need a new pathway to prosperity
03596	Nano porous catalyst for biomass conversion

03597	The chemistry of membranes used in fuel cells – degradation and stabilization
03598	Introduction to renewable biomaterials – First principles and concepts
03599	Introduction to hydrogen technology
03600	AC circuits and power system in practice
03601	
03602	India 2018
03603	Energy and environmental laws
03604	The Grid – The decision making tool for every business
03605	Creative speeches of the modern world
03606	Model business letters, emails and other business documents
03607	The energy paradox – rethinking energy security in the United States and China
03608	Electric vehicles sharing services for smarter cities – The green move project for milan: From services design to technology deployment
03609	The art and science of business communication – skills, concepts cases and applications
03610	Sustainable energy and transportation – technologies and policy
03611	Electricity markets with increasing levels of renewable generation : structure, operation, agent – based simulation, and emerging designs
03612	Operation planning and analysis of energy storage systems in smart energy hubs
03613	Electric distribution network planning
03614	Annual report 2016-2017

03615	Niravarnna kalangal (Mal)
03616	Lingabhedavum samoohitayum (mal)
03617	Bhoomi varnangal (mal)
03618	Aashayangalude unmoolanam (mal)
03619	Electric distribution network management and control
03620	Practice in power system management in India
03621	Principles of solar gas turbines for electricity generation
03622	Re inventing organizations – A guide to creating organizations inspired by the next stage of human consciousness
03623	Geo thermal water management
03624	Grid integration of solar photovoltaic systems
03625	Environmentally conscious fossil energy production
03626	Introduction to power utility communications
03627	Mechanical engineers hand book
03628	Green house gas balances of bioenergy systems
03629	The Routledge international companion to multi cultural education
03630	Nuclear engineering handbook
03631	Rare endemic and threatened plants of western ghats
03632	Mechatronics system design
03633	Bioenergy in 21 st century
03634	Smart grids – Infrastructure, technology & solutions
03635	Geothermal wind and solar energy application in agriculture and aqua culture
03636	Industrial water resource management : Challenges and oppurtunities for corporate water steward ship
03637	Nanoscale applications for Information and Energy systems

03638	Renewable energy – utilisation and system integration
03639	Biofuels from food waste- applications of saccharification using fungal solid state fermentation
03640	Compound energy systems – optimal operations method
03641	Solar cells new aspects and solutions
03642	Semi conductor laser diodes hand book
03643	Heat transfer- theoretical analysis, experimental investigations and industrial systems
03644	Gas and oil reliability engineering – Modelling and analysis
03645	Advanced materials for clean energy
03646	Modelling and control of fuel cells – distributed generation applications
03647	Environmental assessment on energy and sustainability by data envelopment analysis
03648	Nuclear technology
03649	Micro co generation – towards decentralized energy systems
03650	Wind turbines design control and applications
03651	Redox flow batteries – Fundamentals and applications
03652	Green communications and networking