

List of Books 2019

Acc. No.	Name of the Book
03653	Sustainable energy management
03654	Water for energy and fuel production
03655	Free energy relationships in organic and bio-organic chemistry
03656	Nano materials for direct alcohol fuel cells
03657	Energy storage systems and components
03658	Electric power distribution automation
03659	Transportation Bio-fuels Novel pathways for the production of ethanol, biogas and biodiesel
03660	Thermal energy – sources, recovery and applications
03661	PEM fuel cell testing and diagnosis
03662	Food energy and water sustainability – Emergent governance strategies
03663	Air, Gas and water pollution control using industrial and agricultural solid wastes adsorbents
03664	Photo voltaic solar energy – from fundamentals to applications
03665	Renewable energy
03666	Hazardous material (HAZMAT) Life cycle management
03667	Performance and durability assessment – optical materials for solar thermal systems
03668	Knowledge management handbook – collaboration and social networking
03669	Power system dynamics and stability – with synchrophasor measurement and power system tool box
03670	Performance evaluation of systems – discrete event simulation in using excel / VBA
03671	Hand book of electrochemistry
03672	Hand book of petroleum processing
03673	Bio – diesel biodegradable alternative fuel for diesel engine
03674	Integration of green and renewable energy in electric power systems

03675	Solar energy forecasting and resource assessment
03676	Green Communications and Networking
03677	Modelling and dynamic behaviour of hydropower plants
03678	Wide – area monitoring of interconnected power systems
03679	The handbook of electrical resistivity – New materials and pressure effects
03680	Numerical analysis of power system transients and dynamics
03681	Power plant control and instrumentation – the control of boilers and HRSG systems
03682	Hydrogen production separation and purification for energy
03683	Off shore wind turbines – reliability, availability and maintenance
03684	Managerial economics
03685	Text book on energy resources and management
03686	Modern utilization of electrical power – including electric drives and electric traction
03687	Power system stability – modelling analysis and control
03688	Fundamentals of magnetism and electricity
03689	Renewable and efficient electric power system
03690	Integration of renewable source of energy
03691	Energy saving principles and technologies for induction motors
03692	Energy audits and improvements for commercial buildings
03693	Energy balance climate models
03694	Energy poverty and vulnerability – a global perspective
03695	Energy and economic growth – why we need a new pathway to prosperity
03696	From internet of things to smart cities – enabling technologies
03697	Annual energy saving plan for the state of kerala
03698	DPR on waste heat recovery in Travancore cement unit
03699	Survey and collection of data concerning manufacturing sales of house hold appliances and other equipment at Kerala State falling under theEC act and other selected equipments/appliances and submission of data, analysis, presentation and report complete
03700	DPR on waste heat recovery in subchemie India Pvt. Ltd.
03701	DPR on waste heat recovery in shree Shakti paper mills ltd.
03702	DPR on Waste heat recovery system in Elite Breads (p) Ltd. Thrissur
03703	DPR on waste heat recovery system in (Kalady Rice mills)
03704	DPR on waste heat recovery systems in (pankaja kasthuri herbals India pvt. Ltd.)

03705	Detailed project report on waste heat recovery in cattle feeds Ltd.
03706	Detailed project report on Waste heat recovery systems in (Nambiyattukudy) Rice mills
03707	Draft detailed project report on Waste heat recovery system in Milma dairy
03708	Draft detailed project report on Waste heat recovery system in Oushadhi – The Pharmaceutical Corporation (I.M) Ltd.
03709	Draft detailed project report on waste heat recovery system in (Herbal Isolate (p) Ltd. Chennai)
03710	Draft detailed project report on waste heat recovery system in Dairy unit, Kerala solvents extraction
03711	Draft detailed project report on waste heat recovery in (Kerala Feeds Ltd.)
03712	Draft detail project report on waste heat recovery in building material manufacturing industry
03713	Draft detailed project report on waste heat recovery system in Palakkad dairy
03714	Draft detailed project report on waste heat recovery system in (pharmaceuticals unit HLL)
03715	Draft detailed project report on waste heat recovery system in Travancore Titanium
03716	Draft detailed project report on waste heat recovery system in (Peekay rolling mill)
03717	Draft detailed project report on waste heat recovery system (Apollo tyres)
03718	Draft detailed project report on waste heat recovery system in (MRF Ltd.)
03719	The Employees Provident funds and miscellaneous provisions Act, 1952
03720	National energy conservation awards
03721	Report on impact assessment of implementation of EC act programs
03722	Pranamam (Mal)
03723	Oru cheruthirinalam
03724	Domestic energy and affordable warmth
03725	Solar powered charging infrastructure for electric vehicles – A sustainable development
03726	Nano structured energy devices – foundations of carrier transport
03727	The dynamics of energy – supply conversion and utilization
03728	Hydrology and water resource systems analysis
03729	Fuel Cells – Dynamic modelling and control with power electronics applications
03730	Multi disciplinary sustainable engineering – current and future trends
03731	Environmentally friendly and biobased lubricants
03732	Solar farms – The Earthscan expert guide to design and construction of utility – scale photovoltaic systems

03733	Light sources – basics of lighting technologies and applications
03734	Inside energy – developing and Managing and ISO 50001 Energy Management System
03735	Acoustics of nano dispersed magnetic fluids
03736	Mastering technical communication skills – A student hand book
03737	Energy and society – An introduction
03738	Power cable technology
03739	Materials science and Engineering hand book
03740	Electronic design automation for IC implementation, circuit design and process technology
03741	Hand book of optical metrology – principles and applications
03742	Mimo power line communications
03743	Advances in renewable energy research
03744	Climate change and the Oceanic carbon cycle – variables and consequences
03745	Integration of renewable source of energy
03746	Lithium – 10 N Batteries – Fundamentals and applications
03747	Handbook of Power Management circuits
03748	Hydrogen energy and vehicle systems
03749	Maintenance audits handbook – A performance measurement frame work
03750	Solar photo voltaic basics : A study guide for the NABCEP entry level exam