

ISSN 09771-7463 POSTAL LICENSE DL (N)/114/2018-2020 U(DN) 154/2018-2020

Entrepreneur India



AN ISO 9001-2015 CERTIFIED COMPANY

www.entrepreneurindia.co

₹ 20/-

An Industrial Monthly Journal on INDUSTRIAL DEVELOPMENT, TECHNOLOGIES & PROJECT OPPORTUNITIES

Vol. 26

No. 10

October 2020

36 Pages

Manufacture of Pan Masala, Tobacco and Tobacco Products

(Tobacco Cultivation, Chewing Tobacco, Cigarettes, Bidi, Cigars, Khaini, Zarda, Gutka, Katha, Mouth Freshner, Pan Chatni, Kimam, Sweet Supari, Nicotine Sulphate,

USP Nicotine, Nicotine Tartarate, Nicotine, Polacrilex Resin)

#1975/- \$200-

Tobacco comes from a leafy plant that tends to grow in warm tropical areas. It is famously grown all over the Caribbean, where the warm, sunny conditions make for a perfect growing climate. Tobacco is usually smoked as a nicotinic stimulant and is mostly processed, rolled and dried before being smoked. Different geographies produce different types of the plant. The taste and flavor of the leaves are the characteristic trademarks of different types. The process of curing also determines the type of tobacco. Tobacco products include cigarettes, cigars, loose pipe tobacco, chewing tobacco, and snuff. These products contain the dried, processed leaves of the tobacco plant nicotiana rustica or nicotiana tabacum. All tobacco contains nicotine, an addictive drug. Today's tobacco also contains thousands of other chemicals designed to make the products more user-friendly and addictive. Nicotine is a nitrogen-based compound which dissolves in organic compounds. Tobacco leaves contain plenty of nicotine which evaporates on burning. This nitrogen-based compound is addictive in low amounts and toxic in high doses. Nicotine Sulfate is a potent pesticide, known for its high toxicity.

A large proportion of Indian economy is agro based in which Tobacco is one of the principal cash crops. The tobacco production and its allied products' sales in the country have played a prominent role in the development of nation's economy. India is the largest tobacco market in the world in terms of tobacco consumption. The smokeless tobacco has historically been served as a tradition in India for many decades.

Tobacco Waste or dust is generated at various stages of post-harvest processing of tobacco and also while manufacturing various tobacco products mainly during manufacture of tobacco products like eigarette and Beedi. The types of wastes generated during pre and post-harvest practice of tobacco include suckers, stems, mid ribs, leafwaste and dust.

The main contents of the book are Tobacco Cultivation, Tobacco Diseases and Pests, Organic Tobacco Production, Chewing Tobacco, Cigarettes, Bidi, Cigars, Readymade Khaini, Chewing Tobacco (Khaini), Zarda, Gutka, Katha, Mouth Fresheners, Pan Chutney, Pan Masala, Kimam, Tobacco of Various Grade, Sweet Supari, Nicotine Sulphate, USP Nicotine, Nicotine Tartarte, Nicotine Polacriles Resin, Smokeless Tobacco (SLT), Hookah, Tobacco Products Manufacturing Processes, E-Liquid (Main Chemicals, Compounds, Components), Additives in Tobacco Products, Additives Products, Packaging & Labeling (Design Trends & Technologies), Plastics in Food Packaging, Packaging Laws and Regulations and Photographs of Machinery with Supplier's Contact Details. This book will be a mile stone for its readers who are new to this sector, will also find useful for professionals, entrepreneurs, those studying and researching in this important area.

Handbook on Manufacture of Indian Kitchen Spices (Masala Powder)

with Formulations, Processes and Machinery Details

(4th Revised Edition)

₹1825/- \$150-



pices or Masala as it is called in Hindi, may be called the "heartbeat" of an Indian kitchen. The secret ingredient that makes Indian food truly Indian is the generous use of signature spices. From ancient times of the maharaja's, spices have added unforgettable flavours and life to Indian cuisine. Indian spices offer significant health benefits and contribute towards an individual's healthy life. There are a large number of various spices, used along with food such as Chilli (Mirchi), Turmeric (Haldi), Coriander (Dhania), Cumin (Jeera), Mustard (Rai), Fenugreek (Methi), Sesame (Til), Cardamon, Peppercorns (Kali Mirchi), Clove, Fennel (Saunf), Nutmeg and Mace etc.

In modern times, international trade in spices and condiments have increased dramatically which could be attributed to several factors including rapid advances in transportation, permitting easy accessibility to world

transportation, permitting easy accessibility to world markets, growing demand from industrial food manufacturers of wide ranging convenience foods. As the demand for Indian spices is increasing day by day, Indian manufacturers are producing spices of high quality.

The book presents the fundamental concepts of Spices (Masala Powder) Indian Kitchen Spices product mix in a manner that new entrepreneurs can understand easily. It covers Formulation for spices i.e., Chaan Masala, Sambar Masala, Pasala, Pasala, Baji Masala, Garam Masala, Goda Masala, Pani Puri Masala, Kitchen King Masala, Thandai Masala Powder, Meat Masala, Rasam Powder, Kesari Milk Masala, Punjabi Chole Masala, Shahi Biryani Masala, Tea Masala Powder, Jaljeera Masala, Tandoori Masala, Fish Curry Masala, Chicken Masala, Pickle Masala, Curry Masala.

This book contains manufacturing process, Packaging and Labelling of Spices. The highlighting segments of this book are Spices Nutritional value, Special Qualities and Specifications, Cryogenic Grinding Technology, Food Safety & Quality, BIS Specifications, Quality Control, Market, Sample Production Plant Layout and Photograph of Machinery with Supplier's Contact Details. It also covers Good manufacturing practices in Food Industry, Case Study for Everest and MDH Masala and Top Spice Brands of India.

This book is aimed for those who are interested in Spices business, can find the complete information about Manufacture of Indian Kitchen Spices (Masala Powder). It will be very informative and useful to consultants, new entrepreneurs, startups, technocrats, research scholars, libraries and existing units.

Handbook on Printing Technology

(Offset, Flexo, Gravure, Screen, Digital, 3D Printing with Book Binding and CTP) 4th Revised Edition

rinting is a process for reproducing text and image, typically with ink on paper using a printing press. It is often carried out as a large-scale industrial process, and is an essential part of publishing and transaction printing. Modern technology is radically changing the way publications are printed, inventoried and distributed. Printing technology market is growing, due to technological proliferation along with increasing applications of commercial printing across end users.

In India, the market for printing technology is at its nascent stage; however offers huge growth opportunities in the coming years. The major factors boosting the growth of offset printing press market are the growth of packaging industry across the globe, increasing demand in graphic applications, the wide range of application in various industry, and industrialization. 3D printing market is estimated to garner \$8.6 billion in coming years. The global digital printing packaging market is expected to exceed

more than US\$ 40.02 billion by 2026 at a CAGR of 13.9%. Computer-to-plate systems are increasingly being combined with all digital prepress and printing processes.

This book is dedicated to the Printing Industry. In this book, the details of printing methods and applications are given. The book throws light on the materials required for the same and the various processes involved. This popular book has been organized to provide readers with a firmer grasp of how printing technologies are revolutionizing the industry.

The major content of the book are principles of contact (impression), principles of noncontact printing, coated grades and commercial printing, tests for gravure printing, tests for letterpress printing, tests for offset printing, screen printing, application of screen printing, offset lithography, planography, materials, tools and equipments, sheetfed offset machines, web offset machines, colour and its reproduction, quality control in printing, flexography, rotogravure, creative frees printer, shaftless spearheads expansion, digital printing, 3D printing machinery, book binding, computer-to-plate (ctp) and photographs of machinery with suppliers contact details.

A total guide to manufacturing and entrepreneurial success in one of today's most printing industry. This book is one-stop guide to one of the fastest growing sectors of the printing industry, where opportunities abound for manufacturers, retailers, and entrepreneurs. This is the only complete handbook on the commercial production of printing products. It serves up a feast of how-to information, from concept to purchasing equipment.



BOOKS ON FOOD, SPICES, BAKERY, FRUITS, VEGETABLES, POULTRY, DAIRY, CONFECTIONERY, AGRO PRODUCTS/OILS & FATS, FOOD COLOURS, ADDITIVES

ठूड प्रोसेसिंग

फूड प्रोसेसिंग इंडस्ट्रीज (खाद्य प्रसंस्करण एवं कृषि आधारित उद्योग परियोजनाएं) in Hindi Language, Food Processing and Agriculture Based Industries (Project Profiles)

यह सवाल हर उद्यमी के जहन में रहता है, कितनी लागत लगेगी? क्या मुनाफा होगा? कितना माल बनेगा? इस पुस्तक में 178 फूड प्रोजेक्ट्स का विवरण दिया गया है। जो उद्योग चुनने में काफी मददगार होगा। अपना स्वयं का उद्योग स्थापित करें और राष्ट्र की उन्ति में भागीदार बने। इस पुस्तक की मदद से उद्यमी को फुड प्रोसेसिंग सेक्टर में सही उद्योग के चयन में सहायता मिलेगी। यह पुस्तक उद्यमियों, एंटरप्रेन्योर, कृषिविदों, कृषि विश्वविद्याल्यों, खाद्य तकनीशियनों और खाद्य उत्पादों के निर्माण के क्षेत्र में रुचि रखने वाले अन्य नोगों के लिए उपयोगी साबित होगी। ₹1295 US\$ 125



The Complete Technology Book On

Snacks Foods (2nd Rev. Edn.)

There are plenty of marketing niches and slots to be filled in the Snacks Food area. This book attempts to provide the processes for the manufacture of various Snacks food items which has tremendous domestic and export market. ₹1475 US\$150



Manufacture of Pan Masala, Tobacco and Tobacco Products

Katha, Mouth Freshner, Pan Chatni, Kimam, Sweet Supari, USP Nicotine, Nicotine Tartarate, Nicotine, Polacrilex Resin) ₹1975 US\$ 200

The main contents of the book are Tobacco Cultivation, Tobacco Diseases and Pests, Organic Tobacco Production, Chewing Tobacco, Cigarettes, Bidi, Cigars, Readymade Chaini, Chewing Tobacco (Khaini), Zarda, Gutka, Katha, Mouth Fresheners, Pan Chutney, Pan Masala, Kimam, Tobacco of Various Grade, Sweet Supari, Nicotine Sulphate, USP Nicotine, Nicotine Tartartae, Nicotine Polacrilet Resin, Smokeless Tobacco (SLT), Hookah, Tobacco Products Manufacturing Processes, E-Liquid (Main Chemicals, Compounds, Components), Additives in Tobacco Products, Additives Products, Packaging & Labeling (Design Trends & Technologies), Plastics in Food Packaging, Packaging Laws and Regulations and Photographs of Machinery with Supplier's Contact Details.



Modern Technology of

Food Processing & Agro Based Industries (3rd Rev. Edn.)
(Confectionery, Bakery, Breakfast Cereal Food, Dairy Products, Sea Food,
Fruits & Vegetable Processing) with Project Profiles

The book contains confectionery, bakery, canning and preservation, fruits and vegetable products, Agro based projects with processes, formulae, machinery and raw materials sources etc. ₹1775 US\$150



Hand Book on **SPICES**

India is one of the leading producers and exporters of spices in the world. This book covers the comprehensive information on cultivation on cultivation and processing of main spices and condiments of India which play important role in national economies of several spices producing, importing and exporting countries. ₹975 US\$ 100



Modern Technology of **Confectionery Industries** With Formulae & Processes (2nd Rev. Edn)

Confectionery in a broader sense implies the preservation of sweetmeat preparation in the form of candies, caramels, chocolates, processed cocoa products and traditional Indian confections. Special emphasis has been made on describing the various process parameters

and equipments used with the help of process diagrams wherever necessary. Apart from these it also contains details of cooking techniques, formulae, processes, the incorporation of flavours and essences, permitted colours used, quality control aspects along with sources of plant, machinery and raw material. ₹600 US\$ 100



The Complete Technology Book on Cocoa, Chocolates, Ice Cream and other Milk Products

Cocoa, Chocolate and Ice cream are the products which has a good nutritious value and relatively inexpensive food. Cocoa butter is used in chocolate and to cover other confectionery products. Now a days chocolate and ice creams are gaining good popularity among the society all over the world. The present book contains formulae, processes and

other relevant details related to manufacture of Cocoa products, chocolates, ice cream and other milk products. An attempt has been made to bring in to focus the significant aspect of cocoa products, dairy products manufacturing. ₹1275 US\$ 125



Food Packaging Technology Hand Book 3rd Rev. Edn.

(Biodegradable Films, Materials , Polymers, Aseptic Packaging, Labels and Labelling, Packaging of Cashew Nuts, Dairy Products, Milk, Fish, Meat, Shrimps, Canning of Vegetables, Fruits with details of Machinery and Equipments)

This book gives comprehensive account of food packaging, which is the most important part to preserve the food for a long time. ₹1895 US\$ 200



The Complete Book on Tomato & Tomato Products Manufacturing (Cultivation & Processing) 2nd Revised Edition

The major content of the book are varieties of tomato, select the best seeds and seedlings, growing preparation, canning of tomatoes, how to store & preserve tomatoes, basis for successful cultivation of tomato, crop husbandry, tomato pruning, dehydration/drying of tomatoes, canning of tomatoes, preserving by heating, tomato pulp, tomato paste, tomato ketchup, tomato juice, tomato powder, hazard analysis and critical control points, FPO and Agmark, products packaging, marketing. ₹1400 US\$150



Handbook on Manufacture of Indian Kitchen Spices (Masala Powder) with Formulations, Processes and Machinery Details 4th Rev. Edn.

(Chast Masala, Sambar Masala, Pav Bhaji Masala, Garam Masala, Goda Masala, Pani Puri Masala, Kitchen King Masala, Tiandai Masala Powder, Mest Masala, Rasam Powder, Kesari Milik Masala, Punjabi Chole Masala, Sahai Biryami Masala, Tea Masala Powder, Jalerea Masala, Tandoori Masala, Fish Curry Masala, Chicken Masala, Pickle Masala, Curry Powder (3rd Revised Edition) ₹1825 USS 150

This book is aimed for those who are interested in Spices business, can find the complete information about Manufacture of Indian Kitchen Spices (Masala Powder). It will be very informative and useful to consultants, new entrepreneurs, startups, technocrats, research scholars, libraries and existing units. ₹1750 US\$150



Confectionery Products Handbook

(Chocolate, Toffees, Chewing Gum & Sugar Free Confectionery)
This handbook contains Packaging in the confectionery industry, Structure of sugar
confectionery, Flavouring of confectionery, Confectionery plant, Ingredients, Quality
control and chemical analysis, Medicated confectionery and chewing Gum, Chocolate
flow properties, General technical aspects of industrial sugar confectionery
manufacture, Manufacture of liquorice paste, Extrusion cooking technology,
Manufacture of invert sugar, Marzipan and crystallized confectionery. ₹1975 USS 200

The Complete Technology Book on Processing, Dehydration Canning, Preservation of

Fruits & Vegetables (Processed Food Industries) 4th Rev. Edn.

A Comprehensive book which deal with Processing, Dehydration, Caning, Preservation of various fruits and vegetables. Information on quality control and other parameters has been discussed in this book which is necessary for this type of project. Each chapter gives theoretical as well practical information to understand the basic principles and methodology. ₹1995 US\$ 200



The Complete Technology Book On Bakery Products Baking Science with Formulation & Production 4th Rev. Edn.

Bakery products are gaining a new dimension in modern times owing to their versatility in day to day life. Being highly demandable products, their popularity is increasing tremendously. The book elucidates full procedure to be adopted for making various bakery products, details of new materials, plants and machinery required along with their suppliers, formulae, processes etc. ₹1995 US\$ 200



Modern Technology on FOOD PRESERVATION

The people in the world required trillions pounds of food, one mouthful at a time, during the period from one food harvest to the next. All man's foods are perishable commodities, they begin to deteriorate shortly after harvest, gather or slaughter. The purpose of this book is to present the elements of the technology of food preservation. Relevant information on enzymes, colours, additives, flavours, adulteration, etc., has been given. ₹1275 US\$125



Modern Technology of Oils, Fats & Its Derivatives 2nd Rev. Edn. The book contains the manufacturing processes and other related

informations of important Oils, Fats and their derivatives. ₹1875 US\$150



The book deals with the processing of different products manufactured from agro crops. It also contains the number of products made from agricultural waste with their project profiles, requirements of plant, machinery and raw materials and addresses of their suppliers. ₹ 975 US\$100



Food Colours, Flavours and Additives Technology Handbook

The people in earth require about 3.4 billion pounds of food, one mouthful at a time. All of man's food are perishable. They begin to deteriorate shortly after harvest. This also loose the restrictive value of foods. In this twenty first century, mankind has developed a technoloy to retain the original value of food by adding additives, flavours and colours, which also increase the taste of food. ₹ 1000 US\$ 100



Food Flavours Technology Hand Book

No Doubt flavour is one of the most important attributes of the food products we eat in our daily life. Man does not eat simply to live but even more so lives to eat. The flavour industry has become a vital element in the growth and success of food and beverage industries worldwide. The present book contains formulae, processes of various flavours applied in food and beverage industries. ₹ 1075 US\$125



The Complete Technology Book on Flavoured Ice Cream (2nd Rev. Edn.)

Manufacturing Process, Flavours, Formulations with Machinery Details Ice Cream is a favourite food of millions around the world. It is a frozen mixture of a combination of component of milk, sweetners, stabilizers, emulsifiers and flavours. Ice cream is a palatable, nutritious and relatively inexpensive food. It is a comprehensive book which covers all the aspects of manufacturing of ice cream in various flavours. ₹1475 US\$150



Handbook on Drying, Milling and Production of **Cereal Foods**

(Wheat, Rice, Corn, Oat, Barley and Sorghum Processing Technology) Cereal grains play an important role in meeting the nutrient needs of the human population. Like any food, they are good to excellent sources of some nutrients and low or void in other nutrients. The quality of cereal product is determined by a variety of characteristics which may be assigned different significance depending on the desired and use or



type of products. The present book contains processing of various cereal like wheat, rice, corn, oat, barely and sorghum with latest techniques. ₹1295 US\$125

The Complete Book on Spices & Condiments (With Cultivation, Processing & Uses) (2nd Rev. Edn.)

The great mystery and beauty of spices is their use, blending and ability to change and enhance the character of food. Spices and condiments play an important role in the national economies of several spice producing, importing and exporting countries. India is one of the major spice producing and exporting countries. The present book contains cultivation, processing and uses of various spices and condiments, which are well known for their multiple uses in every house all over world. ₹2275 US\$200



The Complete Book on Fruits, Vegetables and Food Processing

The book includes dehydration process of Onion, roasting of coffee beans, development process of Guava squash, preparation of fried potato chips, processing of rice, butter and margaraine, canning of chilies Plums, processing and preservation of jack fruit, characteristics of sweetened dahi, cereal grains, instant chutteys from pudian and gongura, starch isolated from potato tubers, coating of cashew kernel baby bits packaging and storage of biscuits containing finger millet flour, storage effect on microbial safety of potato flour, processing and quality evaluation of ready-to-eat watermelon nectars etc. ₹1675 USS 150





Vol. 26 No. 10 October 2020 EDITOR AJAY KUMAR GUPTA

D.M.S, M.B.A. Entrepreneurship Management

ASSOCIATE EDITOR
P. K. TRIPATHI
UDANT GUPTA

Owner, Publisher, Printer & Editor: Ajay Kumar Gupta, Printed at M/s. Balaji Offset Printers, 315/21, Daya Basti, Delhi 110 035 & Published at 106-E, Kamla Nagar, Delhi -110007

Ph.: 23843955, Mob.: 8800733955

Email: info@niir.org

Registered RNI No. 61509/95
Postal License DL (N)/114/2018-2020
and Vide U. Licence No. U(DN) 154/2018-20
Licensed to Post without Prepayment at Delhi
R.M.S., Delhi - 110 006

Entrepreneur India RNI NO. 61509/95

www.entrepreneurindia.co

(npcs)

ABOUT US

NIIR PROJECT CONSULTANCY SER VICES (NPCS) an ISO 9001: 2015 CERTIFIED COMPANY is one of the leading players in the industry endowed with the expertise, sound technical knowledge and intellectual asset. NPCS is a repository of reliable professional information for the entrepreneurial fraternity of India and has well experienced professionals in market research comprising of consultants, experts, field executives, researchers and analysts from different industries and sectors. We strive to provide a global platform for the entire entrepreneurial ecosystem by providing right project for investment, market survey studies and research through our advanced industrial, business and commercial databases.

NPCS offering integrated technical consultancy services. Its various services are: Detailed Project Report, Business Plan for Manufacturing Plant, Industry Trends, Market Research, Manufacturing Process, Machinery, Raw Materials, Cost and Revenue, Pre-feasibility study, New Project Identification, Project Feasibility and Market Study, Identification of Profitable Industrial Project Opportunities, Investment Opportunities, Preparation of Project Profiles / Pre-Investment and Pre-Feasibility Studies, Market Surveys / Studies, Preparation of Techno-Economic Feasibility Reports, Identification and Section of Plant / Process / Equipment, General Guidance, Technical and Commercial Counseling for setting up new industrial projects.

NPCS also publishes varies books, directories, databases, detailed project reports, market survey reports on various industries and profit making business. Besides being used by manufacturers, industrialists and entrepreneurs, our publications are also used by professionals including project engineers, information services bureau, consultants and consultancy firms as one of the input in their research.

We at NPCS want to grow with you by providing solutions scale to suit your new operations and help you reduce risk and give a high return on application investments. We have successfully achieved top-notch quality standards with a high level of customer appreciation resulting in long lasting relation and large amount of referral work through technological breakthrough and innovative concepts. A large number of our Indian, Overseas and NRI Clients have appreciated our expertise for excellence which speaks volumes about our commitment and dedication to every client's success. We bring deep, functional expertise, but are known for our holistic perspective: we capture value across boundaries and between the silos of any organization. We have proven a multiplier effect from optimizing the sum of the parts, not just the individual pieces. We actively encourage a culture of innovation, which facilitates the development of new technologies and ensures a high quality product.

www.niir.org

How to Scan QR Code to reach us?

- Open the Scanner App and point your mobile camera towards the
- Auto-focus feature having phone will automatically detect code.
 - For non-Auto-focus phones, press scan to capture QR Code ar then it will show the result



(npcs)

SELECTED PROJECTS FOR YOU

Contents

 List of Process Technology Books4-8 Layer Paratha (Frozen)

8 Moringa Leaf Tablets8 • Catenary Wires and Conductors used in Railway Electrification9 • Active Zinc Oxide from Zinc Ash, Secondary Zinc Waste & EAF Dust ______9 • Essential Oil (Lemongrass, Citronella, Lavender, Rosemary and Peppermint) 9 • Mining of Mineral Ore with Processing and Benefciation for Production of Red Iron Oxide11 • Dental Materials Alginate, GI Cement, Composite Resin & • Adult Diapers and Baby Diapers _______13 Hot Melt Glue Stick _______14 • Beer & Wine14 • Dairy Farming & Dairy Products (Milk, Butter, Ghee & Paneer)15 Disposable Nitrile Gloves • List of Detailed Project Reports.......21-33 • Active Pharma Ingredients (API) (Cephalexin, Ampicillin Trihydrate, Ibuprofen and Paracetamol)34

Transparent LPG Cylinder from Fiber Glass

gas cylinder is a pressure vessel for storage and containment of gases at above atmospheric pressure. High-pressure gas cylinders are also called bottles. Inside the cylinder the stored contents may be in a state of compressed gas, vapor over liquid, supercritical fluid, or dissolved in a substrate material, depending on the physical characteristics of the contents.

Global composite cylinders market stood at \$ 601 million in 2018 and is projected to reach \$ 921 million by 2024, exhibiting a CAGR of over 7% during 2019-2024, owing to increasing demand for explosion proof, non-corrosive and lightweight LPG cylinders. Composite cylinder is a high-pressure vessel that is made of a composite-polymer material and placed in a plastic body. The technology of manufacturing a modern composite cylinder is a very complex and high-tech process, thus its cost is much higher than the cost of a metal analogue. Increasing consumption of LPG in the developing countries is expected to boost the demand.

PROJECT COST ESTIMATE

Transparent LPG Cylinder: 2,243.6 Nos. / Day Plant & Machinery : ₹ 28274 Lakhs
Cost of Project : ₹ 32012 Lakhs
Rate of Return : 25 %

Break Even Point : 27%

Continue on Page 8

PROCESS TECHNOLOGY

BOOKS (Limited Editions)

Only photostat copy available

695/- 100

1895/- 150

1895/- 200

1095/- 100

Chemical/Jute/Pharma/ Drugs/Bio-Tech Hi-Tech **Projects**

Detailed Project Profiles on Chemical Industries (Vol. II) 2nd Rev.Edn. 1695/-

Detailed Project Profiles on 9 Selected Chemical Industries. 2nd Rev.Edn. 1995/-

Hand Book on 100% Export Oriented Jute & Jute Products

(Eco Friendly Projects) Investment Opportunity in Drugs & Pharmaceutical

Projects Bio-Tech & Pharmaceutical

Hand Book Hand Book on Projects in Export Thrust Area with International Market Survey (Bio-Tech &

Pharmaceutical Technology) Detailed Project Profiles on Selected Hi-Tech Projects (Project Reports)

795/- 100

Cereal Food/Food & Beverages/Dairy/Plantation/ AgroBased/Farming

Manufacture of Food & Beverages (2nd Edn.)	1895/- 150
Detailed Project Profiles on Dain & Dairy Products (2nd Edn.)	ry 1495/- 150
Detailed Project Profiles on Plantation (Agro Based Projects)	1095/- 100
Profitable Agro Based Projects with Project Profiles (Cereal Food Technology) (2nd Rev. Edn.)	1895/- 150
Hand Book on Agro Based Industries (2nd Rev. Edn.)	1595/- 150
Profitable Farming & Allied Projects (2 nd Rev. Edn.)	1495/- 150

TERMS CONDITIONS

(FOR INDIA ONLY)

Send full payment in advance by Draft in favour of "NIIR PROJECT

CONSULTANCY SERVICES" Delhi. add ₹ 85/- towards shipping charge for each book





NIIR PROJECT CONSULTANCY SERVICES

AN ISO 9001: 2015 Certified Company

106-E, Kamla Nagar, Opposite Mall ST,

Delhi - 110 007 (India)

PH.(O) 91-11-23843955,

(M) 8800733955, 9097075054

E-mail: npcs.india@gmail.com, info@niir.org Web.: www.entrepreneurindia.co

PROCESS TECHNOLOGY BOOKS

NAME OF BOOKS	₹/US\$
	(703\$
CHEMICALS, FINE CHEMICALS, VITAMINS, AMINO ACIDS AND PROTEINS	
* Handbook On Chemical Industries (Alcohol Based)	750/-100
* Industrial Chemicals Technology Handbook	1100/- 125
* The Complete Technology Book On Chemical Industries	975/- 100
* Handbook on Manufacture of Acetophenone, Alcohols, Alletrhin, Anthracene, Barium Potassiur	n
Chromate Pigment, Calcium Cyanamide, Carboxymethylcellulose, Carotene, Chlorophyll,	
Chemicals from Acetaldehyde, Fats, Milk, Oranges, Wood, Manufacture of Dye Intermediates	
and Dyes, Fine Chemicals, Formaldehyde, Granulated Fertilizers, Granulated Triple	1100/- 125
Superphosphate and Hydroquinone	
* The Complete Technology Book On Fine Chemicals	1100/- 125
* Handbook On Fine Chemicals, Vitamins, Amino Acids And Proteins	1450/- 150
* The Complete Book on Non Ferrous and Precious Metals with Electroplating Chemicals	
* Modern Technology of Industrial Chemicals	1100/- 125
PHARMACEUTICAL, DRUGS	
* Drugs & Pharmaceutical Technology Handbook	1075/- 125
PESTICIDES, INSECTICIDES	
* The Complete Technology Book On Pesticides, Insecticides, Fungicides and	
Herbicides With Formulae & Processes	1100/- 100
* Biopesticides Handbook	1575/- 150
STARCH & ITS DERIVATIVES	
* The Complete Technology Book On Starch & Its Derivatives	1100/- 125
WAX & POLISHES	
* The Complete Technology Book On Wax And Polishes	1675/- 150
* Wax Polishes Manufacturing Handbook with Process and Formulae (Automobile, Industrial, Leather, Furniture, Floor, Marine, Metal and Shoe Polish)	1675/- 150

(Automobile, Industrial, Leather, Furniture, Floor, Marine, Metal and Shoe Polish) BIO-TECHNOLOGY, NANOTECHNOLOGY, ENZYMES, FOOD BIO-TECHNOLOGY, VERMICULTURE VERMICOMPOST, BIO-FERTILIZER, ORGANIC FARMING, BIOGAS, MUSHROOM

* Bio-Technology Handbook	1100/- 125
* Plant Biotechnology Handbook	1100/- 125
* Enzymes Bio-Technology Handbook	1100/- 125
* The Complete Book on Biotechnology Based Bulk Drugs	1050/- 125
* Handbook On Food Bio-Technology (Extraction, Processing of Fruits, Vegetables	
and Food Products)2nd Revised Edition	1495/- 150
* Handbook On Plants And Cell Tissue Culture	1275/- 125
* The Complete Technology Book On Vermiculture And Vermicompost	750/- 100
* The Complete Technology Book On Bio-Fertilizer And Organic Farming (2nd Rev.Ed.)	1400/- 150
* Handbook on Biogas And It's Applications ((from Waste & Renewable Resources	
with Engineering & Design Concepts) 2nd Revised Edition	1175/- 125
* Handbook On Mushroom Cultivation And Processing (With Dehydration, Preservation And Canning)	1275/- 125
* The Complete Book on Organic Farming and Production of Organic Compost	1275/- 125
* Nanotechnology Handbook	1675/- 150
* Nanoscience and Nanotechnology Handbook	1675/- 150
* Manufacture of Biofertilizer and Organic Farming	975/- 100
* Integrated Organic Farming Handbook	1275/- 125
* Handbook on Organic Farming and Processing	1275/- 125
* Handbook on Small & Medium Scale Industries (Biotechnology Products)	1695/- 150
PRINTING, PACKAGING, PRINTING INK	
* Handbook On Modern Packaging Industries (2nd Revised Edition)	1675/- 150

* Handbook On Modern Packaging Industries (2nd Revised Edition)	1675/- 150
* Modern Technology Of Printing & Writing Inks (2nd Revised Edition)	1475/- 150
* The Complete Technology Book On Printing Inks	1000/- 100
* Handbook On Printing Tochnology (Officet Flove Crowurg Screen Digital 2D Printing	

with Book Binding and CTP) (4th Revised Edition) Screen Printing Technology Handbook

Modern Printing Technology 250/-50 **The Complete Book on Printing Technology with Process Flow Diagrams, Plant Layouts and Machinery Details(Offset, Gravure, Flexographic, Security, Web Offset and Pad Printing) 2nd Rev.Edn. 1695/-150

PAPER PULP & PAPER CONVERSION

* Modern Technology Of Pulp, PaperAnd Paper Conversion Industries	1000/- 100
* The Complete Technology Book On Pulp & Paper Industries	1100/- 125
* Handbook on Pulp and Paper Processing	1875/- 150

AGRO BASED, CEREAL FOOD, MILK, COCOA, CHOCOLATE, ICE CREAM, PLANTATION, FARMING, FOOD & BEVERAGES, FRUITS, DAIRY, CONFEC-TIONERY, VEGETABLES, SPICES, OILS & FATS, BAKERY, SNACKS, FISHERIES, MEAT, COCONUTS, SUGARCANE, TEACULTIVATION & PROCESSING

Cultivation Of Fruits, Vegetables And Floriculture 1100/- 125

Cultivation Of Tropical, Subtropical, Vegetables, Spices, Medicinal And Aromatic Plants, 1075/-125 Tropical, Subtropical Fruits And Flowers Cultivation 1075/- 125

Food Packaging Technology Handbook (Biodegradable Films, Materials, Polymers, Aseptic Packaging, Labels and Labelling, Packaging of Cashew Nuts, Dairy Products, Milk, Fish, Meat, Shrimps, Canning of Vegetables, Fruits with details of Machinery and Equipments) 3rd. Rev.Edn. 1895/-200

Modern Technology On Food Preservation (2nd Rev. Edn.) 1275/- 125

Modern Technology Of Food Processing & Agro Based Industries
(Confectionery,Bakery, Breakfast Cereal Food,Dairy Products, Sea Food, Fruits & Vegetable Processing)

1775/- 150 with Project Profiles (3rd Rev. Edn) Modern Technology Of Confectionery Industries With Formulae & Processes (2nd Rev.Ed.) 600/- 100 Modern Technology Of Agro Processing & Agricultural Waste Products 975/- 100 Handbook On Spices 975/- 100

Modern Technology Of Oils, Fats & Its Derivatives (2nd Rev. Edn.) Modern Technology Of Milk Processing & Dairy Products (4th Revised Edition). 1875/- 150 1475/- 150 The Complete Technology Book On Dairy & Poultry Industries With Farming &

Processing (2nd Rev. Edn.) 1275/- 125

Processing (znd rev. Edn.) 1275/-125
The Complete Technology Book Of Cocoa, Chocolate, Ice Cream And Other Milk Products 1275/-125
The Complete Technology Book On Flavoured Ice Cream 975/-100
Handbook on Drying, Milling and Production of Cereal Foods (Wheat, Rice, Corn, Oat, Barley and Sorghum Processing Technology) (2nd. Revised Edition) 1295/-125 2275/- 200 1100/- 125 The Complete Book On Spices & Condiments (With Cultivation, Processing & Uses) (2nd Rev. Edn.)

The Complete Book On Coconut & Coconut Products (Cultivation And Processing) Rabbit, Goat, Sheep, Poultry, FishAnd Pig Farming With Feed Technology The Complete Technology Book On Bakery Products 1100/- 125 1995/-200

(Baking Science with Formulation & Production (4th Rev. Edition) * The Complete Technology Book On Snack Foods (2nd Rev. Edn.) 1475/- 150

1675/- 150

PROCESS TECHNOLOGY BO	OKS
NAME OF BOOKS	₹/US\$
* The Complete Technology Book On Processing, Dehydration, Canning,	
Preservation Of Fruits & Vegetables (Processed Food Industries) (4th Rev. Edn.)	1995/- 200
* Handbook On Fruits, Vegetable & Food Processing with Canning & Preservation (3rd Rev. Edn.)	1475/- 150
* Handbook On Fisheries And Aquaculture Technology	1100/- 125
* The Complete Book On Meat Processing And Preservation With Packaging Technology * Preservation Of Meat And Poultry Products	1100/-125
* Potato and Potato Products Cultivation, Seed Production,	1100/-125
Manuring, Harvesting, Organic Farming, Storage and Processing	1275/- 125
* Handbook on Rice Cultivation and Processing	1075/- 125
* The Complete Technology Book on Meat, Poultry and Fish Processing (2nd Rev. Edn.)	1475/- 150
* The Complete Book on Beekeeping and Honey Processing (2nd Revised Edition) * The Complete Technology Book on Alcoholic and Non-Alcoholic Beverages	1475/- 150 2575/- 200
* Handbook on Citrus Fruits Cultivation and Oil Extraction	1575/- 150
* Fruits, Vegetables, Corn and Oilseeds Processing Handbook	1675/- 150
* Handbook on Spices and Condiments (Cultivation, Processing and Extraction)	1575/- 150
* Handbook on Fermented Foods and Chemicals	1875/- 150
* Industrial Alcohol Technology Handbook	1675/- 150
	2275/- 200 1275/- 125
* Handbook on Milk and Milk Proteins * The Complete Book on Cultivation and Manufacture of Tea (2nd Revised Edition)	1625/- 150
* The Complete Book on Sugarcane Processing and By-Products	1023/- 130
of Molasses (with Analysis of Sugar, Syrup and Molasses)	1675/- 150
* Confectionery Products Handbook (Chocolate, Toffees,	
Chewing Gum & Sugar Free Confectionery)	1975/- 200
* The Complete Book on Fruits, Vegetables and Food Processing	1675/- 150 1775/- 150
* The Complete Book on Cashew (Cultivation, Processing & By-Products)	
* The Complete Book on Tomato & Tomato Products Manufacturing (Cultivation & Processing)	12/5/-125
* The Complete Book on Onion & Garlic Cultivation with Processing (Production of Onion	1575/150
Paste, Flakes, Powder & Garlic Paste, Powder, Flakes, Oil) 2nd Revised Edition * Handbook on Pig Farming and Pork Processing (Feeding Management, Breeding,	1575/-150
Housing Management, Sausages, Bacon, Cooked Ham with Packaging) 2nd Rev.Edn.	1275/-125
* Handbook on Manufacture of Indian Kitchen Spices (Masala Powder)	
with Formulations, Processes and Machinery Details (Chaat Masala, Sambar Masala,	
Pav Bhaji Masala, Garam Masala, Goda Masala, Pani Puri Masala, Kitchen King Masala, Thandai Masala Powder, Meat Masala, Rasam Powder, Kesari Milk Masala, Punjabi Chol	e
Masala, Shahi Biryani Masala, Tea Masala Powder, Jaljeera Masala, Tandoori Masala, Fish Curry Masala, Chicken Masala, Pickle Masala, Curry Powder) (4th Revised Edition)	
Fish Curry Masala, Chicken Masala, Pickle Masala, Curry Powder) (4th Revised Edition)	1825/-150
*The Complete Book on Ginger Cultivation and Manufacture of Value Added Ginger Products (Ginger Storage, Ginger Oil, Ginger Powder, Ginger Paste, Ginger Beer, Instant Ginger Powder	
Drink and Dry Ginger from Green Ginger)	1575/-150
* 55 Most Profitable Micro, Small, Medium Scale Food Processing (Processed Food)	
Projects and Agriculture Based Business Ideas for Startup	1275/-125
* Manufacture of Pan Masala, Tobacco and Tobacco Products (Tobacco Cultivation, Chewing Tobacco, Cigarettes, Bidi, Cigars, Khaini, Zarda, Gutka, Katha, Mouth Freshner, Pan Chatni,	
Kimam, Sweet Supari, Nicotine Sulphate, USP Nicotine, Nicotine Tartarate, Nicotine, Polacrilex Resin	1975/-200
* फूड प्रोसेसिंग इंडस्ट्रीज़ (खाद्य प्रसंस्करण एवं कृषि आधारित उद्योग परियोजनाएं)	1295/- 125
SMALL SCALE INDUSTRY (SSI), ENTREPRENEURSHIP, PROJECT IDENTIFICAT	ION AND
PROFILES, HI-TECH PROJECTS, EXPORT BUSINESS, GUIDELINES, SELF EMPL	OYMENT,
WOMEN ENTREPRENEURSHIP, SMALL, COTTAGE & HOME INDUSTRIES	
* Stop Dreaming - Start Your New Business	400/- 50
* What No One Ever Tells You About Starting Your Business-Facilities And Procedures For Entrepreneurs	400/- 50
* Secrets For Making Big Profits From Your Business With Export Guidelines	400/- 50
* Opportunities For Women Entrepreneurship (With Project Profiles) 2nd Edition	575/- 50
* लघु व कुटीर उद्योग (स्माल स्केल इण्डस्ट्रीज) (5th Revised Edition)	1150/- 125
* लघुँ व एवं गृह उद्योग (स्वरोजगार परियोजनाए)	600/- 100
* Profitable Small, Cottage & Home Industries	800/- 100
* Select And Start Your Own Industry (4th Revised Edition)	475/- 50
* Just For Starters: How To Start Your Own Export Business? 3rd Rev. and Enlarged Edn.	525/-75

PROCESS TECHNOLOGY BOOKS

(Limited Editions) Only photostat copy available

₹ US\$

2500/- 225

4408/- 350

Plastics/Paints/Varnishes/ Automobile/Infrastructure/ Hospitality, Medical, **Entertainment, Ware Housing & Real Estate Projects**

Detailed Project Profiles on Hi-Tech Plastic Products 2nd Rev. Edn. 1895/- 150

Manufacture of Paint, Varnish

& Allied Products 2nd Rev. Edn. 1495/- 150

Hand Book on Automobile & Allied Products

(with Data Bank) 2nd Rev. Edn. 1495/- 150

Investment Opportunities in Infrastructure Projects

Investment Opportunities in

Hospitality, Medical Entertainment, Ware Housing

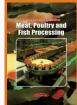
& Real Estate Projects

Handbook on Rubber and Allied Products (with Project Profiles) 2295/- 200

How to Start Profitable Education **Business (12 Detailed Project** Profiles) (Engineering, Dental, ITI, Management, Marine Engineering, Medical, Pharmacy,

Polytechnic College and Schools) 2295/- 200

BOOKS ON MEAT / FISHERIES



The Complete Technology Book on Meat, Poultry Fish Processing (2nd Revised Edition)

₹ 1475/-**US\$ 150**

Handbook on Pig Farming and Pork

Processing (Feeding Management,





HANDBOOK OF FISHERIES AND AQUACULTURE TECHNOLOGY ₹ 1100/- US\$ 125

FORMULARY BOOKS



Selected Formulary Book on Petroleum. Lubricants, Fats, Polishes, Glass, Ceramics, **Nitrogenous Emulsions**. Leather and Insecticides

CANDLE: MAKING & DESIGNS The Complete Technology Book On Candle: Making & Designs

650/- 100 PLASTICS, SPECIALITY PLASTICS, FOAMS (URETHANE, FLEXIBLE, RIGID), PET & PREFORM,

BIODEGRADABLE PLASTICS, POLYESTER FIBERS, MOULD DESIGNS, PLASTIC FILMS, HDPE AND THERMOSET PLASTICS, MEDICAL PLASTICS, INDUSTRIAL POLYMERS, ADDITIVES, COLOURANTS AND FILLERS, FIBRE GLASS, OPTICAL GLASS AND REINFORCED PLASTICS

* स्मॉल स्केल इण्डस्ट्रीज प्रोजेक्ट्स (लघु, कुटीर व घरेलू उद्योग परियोजनाएं उद्यमिता मार्गदर्शिका) 2nd Rev. Edn. 950/- 100

* Start-Up Projects for Entrepreneurs: 50 Highly Profitable Small & Medium Industries - 2nd Rev.Edn.1700/-150

Modern Technology Of Plastic Processing Industries (2 nd Edition) Handbook on Pet Film and Sheets, Urethane Foams, Flexible Foams, Rigid Foams, Speciality Plastics, Stretch Blow Moulding, Injection Blow Moulding, Injection and

* Just For Starters: How To Become A Successful Businessman? 3rd Revised Edition.

* Best Businesses You Can Start With Low Cost (2nd Rev. Edition)

* Just For Starters: Selected Projects To Start With 30,00,000

* Just For Starters: Selected Projects To Start With 15,00,000

* Just For Starters : Selected Projects To Start With 35,00,000

Products with Process & Formulations (2nd Rev. Edition)

* Money Making Business Ideas—You Can Start from Home With Low Costs

* Entrepreneur's Start-Up Handbook: Manufacturing of Profitable Household (FMCG)

Money making Business Ideas for Startup (when you don't know what industry to start)

* 50 Projects To Start With 5,00,000

* Grow Rich By Starting Your Own Business

* Profitable Cottage and Tiny Industries

Profitable Small Scale Industries

FASHION TECHNOLOGY

Fashion Technology Handbook

* 50 Best Home Businesses To Start With Just 50,000

Co-Injection Preform Technologies
Handbook On Biodegradable Plastics (Eco-Friendly Plastics) 1275/- 125 600/- 100 750/- 100

* Polymers And Plastics Technology Handbook The Complete Book On Biodegradable Plastics And Polymers (Recent Developments, Properties, Analysis, Materials & Processes) 1275/- 125

475/-75

750/-100

475/-75

475/-50

475/-50

475/-50

325/-50

425/-75

475/-50

750/-100

1675/-150

975/-100

BOOK ON STEEL/ALUMINIUM



The Complete Book on Ferroallovs (Ferro

Manganese, Ferro

Molybdenum, Ferro Niobium, Ferro Boron Ferro Titanium, Ferro Tungsten, Ferro Silicon, Ferro Nickel, Ferro Chrome)

₹ 2775/- US\$250

STEEL AND IRON HANDBOOK ₹ 1775/-**US\$150**



Production of Automobile Components & **Allied Products** The Complete Book on Production of Automobile Components & Allied Products (Engine Parts, Piston, Pin, Piston Ring, Valve, Control Cable, Engine Mounting, Auto Lock, Disc Brake, Drum, Gear, Leaf Spring, Shock Absorber, Silencer, Chain, Cylinder 2275/- US\$200

Handbook on Steel Bars, Wires, Tubes, Pipes, S.S. **Sheets Production** with Ferrous Metal Casting & **Processing** ₹ 1775/- US\$150





Steel Rolling Technology Handbook ₹ 1775/-

ALCOHOLIC AND NON- ALCOHOLIC BEVERAGES (FRUIT JUICES, WHISKY, BEER, RUM AND WINE)

US\$ 150

The Complete Technology Book on Alcoholic and Non-**Alcoholic Beverages** (Fruit Juices, Whisky

Beer, Rum and Wine

₹ 2275/- US\$ 200



ne Production ₹ 2275/-**US\$ 200**

The Complete Book on

Market Survey Cum Detailed Techno Economic Feasibility Report on Projects are Available. Contact:

NIIR PROJECT CONSULTANCY SERVICES

AN ISO 9001:2015 CERTIFIED COMPANY

106-E, Kamla Nagar, Opp. Mall ST, Delhi-110007 (India). Ph.: 91-11-23843955

Mob.: 8800733955, 9097075054 E-mail: npcs.india@gmail.com : www.entrepreneurindia.co

PROCESS TECHNOLOGY BO	IOKS
NAME OF BOOKS	₹/US\$
* The Complete Book On Medical Plastics	975/- 100
* The Complete Technology Book On Expanded Plastics, PolyurethanePolyamide And Polyester Fibers	
* The Complete Technology Book On Industrial Polymers, Additives, Colourants And Fillers	1100/- 125
* The Complete Technology Book On Polymers (With Processing & Applications)	1100/- 125
* The Complete Technology Book On Plastic Extrusion, Moulding And Mould Designs	1000/- 100
* The Complete Technology Book On Fibre Glass, Optical Glass And Reinforced Plastics	
* The Complete Technology Book On Plastic Films, HDPE And Thermoset Plastics * Modern Technology Of Plastic And Polymer Processing Industries	1 175/- 125 750/- 100
* Profitable Plastic Industries	250/- 100
* The Complete Book on Water Soluble Polymers	1575/- 150
* Speciality Plastics, Foams (Urethane, Flexible, Rigid) Pet & Preform Processing Technology Handbook	
	(12/3/-123
LEATHER PROCESSING & TANNING	1400/-150
* Leather Processing & Tanning Technology Handbook	
TEXTILE SPINNING, WEAVING, FINISHING AND PRINTING, PROCESSING WITH EFFLUENT T	REALMENI,
TEXTILE DYES & PIGMENTS, NATURAL DYES & PIGMENTS, NATURAL FIBERS, JUTE & COIR	
* The Complete Technology Book On Textile Spinning, Weaving, Finishing And Printing (3rd Rev.Edn.)	1725/- 150
* The Complete Technology Book On Textile Processing With Effluent Treatment	1000/- 100
* Modern Technology Of Textile Dyes & Pigments (2nd Rev. Edn.)	1675/- 150
* The Complete Technology Book On Dyes And Dye Intermediates	1100/- 125
* The Complete Book On Natural Dyes & Pigments	1100/- 125
* Handbook on Natural Dyes for Industrial Applications (Extraction of Dyestuff from	
flowers, Leaves, Vegetables) 2nd Revised Edition	1575/- 150
* Natural Fibers Handbook With Cultivation & Uses	1275/- 125
* Woollen Spinning, Weaving, Knitting, Dyeing, Bleaching and Printing Technology Handbook	1100/- 125
* Handbook on Textile Auxiliaries, Dyes and Dye Intermediates Technology	1575/- 150
* The Complete Book on Textile Processing and Silk Reeling Technology	1750/- 150
* The Complete Book on Jute & Coir Products (With Cultvation & Processing)	1175/- 125
* AConcise Guide on Textile Dyes, Pigments And Dye Intermediates With Textile Printing Technology	/1675/- 150
ELECTROPLATING, ANODIZING & METAL TREATMENT, POWDER COATING	
AND METAL FINISHING	
* Electroplating, Anodizing & Metal Treatment Handbook	1475/- 150
* The Complete Technology Book On Electroplating, Phosphating,	
Powder Coating And Metal Finishing	1100/- 125
* Handbook on Electroplating with Manufacture of Electrochemicals	1695/- 150
RUBBER PROCESSING AND COMPOUNDING	
* The Complete Book On Rubber Processing And Compounding Technology	
(with Machinery Details) (2nd Revised Edition)	1875/- 150
* The Complete Book on Rubber Chemicals	1575/- 150
SURFACE COATING, PAINTS, VARNISHES & LACQUERS	
* The Complete Book on Resins (Alkyd, Amino, Phenolic, Polyurethane Epoxy, Silicone, Acrylic)	
Paints, Varnishes, Pigments & Additives (Surface Coating Products with Formulae) 3rd Rev. Edn.	1995/- 150
* Paints, Pigments, Varnishes And Enamels Technology Handbook	
(With Process & Formulations) 2nd Rev. Edn.	1675/- 150

(with Machinery Details) (2nd Revised Edition)	10/0/- 100
* The Complete Book on Rubber Chemicals	1575/- 150
SURFACE COATING, PAINTS, VARNISHES & LACQUERS	
* The Complete Book on Resins (Alkyd, Amino, Phenolic, Polyurethane Epoxy, Silicone, Acrylic)	
Paints, Varnishes, Pigments & Additives (Surface Coating Products with Formulae) 3rd Rev. Edn.	1995/- 150
* Paints, Pigments, Varnishes And Enamels Technology Handbook	
(With Process & Formulations) 2nd Rev. Edn.	1675/- 150
* Modern Technology Of Paints, Varnishes & Lacquers 2 nd Edn.	1075/- 125
* Handbook on Paints and Enamels	1275/- 125
* Surface Coating Technology Handbook	1475/- 125
* Spirit Varnishes Technology Handbook (with Testing and Analysis)	1275/- 150
* The Testing Manual of Paints, Varnishes and Resins	1875/- 150
* Handbook on Paint Testing Methods	1575/- 150
* Manufacture of Thinners & Solvents (Properties, Uses, Production, Formulation with Machinery Details)	1575/- 150
GUMS. ADHESIVES & SEALANTS. ROSIN & DERIVATIVES. RESINS AND OLEORES	INS

Gums, Adhesives & Sealants Technology (with Formulae & their Applications) 2nd Rev. Edn. 1475/- 150

Adhesives Formulary Handbook 1275/- 125 Handbook On Speciality Gums, Adhesives, Oils, Rosin & Derivatives, Resins, Oleoresins, Katha, Chemicals With Other Natural Products 1275/- 125 $\label{thm:complete} The Complete Book on Adhesives, Glues \& Resins Technology (with Process \& Formulations) 2^{rd} Rev. Edn. 1675/- 150 Phenolic Resins Technology Handbook (2nd Revised Edition) 1895/- 150 Phenolic Resins Technology Handbook (2nd Revised Edition) 1895/- 150 Phenolic Resins Technology Handbook (2nd Revised Edition) 1895/- 150 Phenolic Resins Technology Handbook (2nd Revised Edition) 1895/- 150 Phenolic Resins Technology Handbook (2nd Revised Edition) 1895/- 150 Phenolic Resins Technology Handbook (2nd Revised Edition) 1895/- 150 Phenolic Resins Technology Handbook (2nd Revised Edition) 1895/- 150 Phenolic Resins Technology Handbook (2nd Revised Edition) 1895/- 150 Phenolic Resins Technology Handbook (2nd Revised Edition) 1895/- 150 Phenolic Resins Technology Handbook (2nd Revised Edition) 1895/- 150 Phenolic Resins Technology Handbook (2nd Revised Edition) 1895/- 150 Phenolic Resins Technology Handbook (2nd Revised Edition) 1895/- 150 Phenolic Resins Technology Handbook (2nd Revised Edition) 1895/- 150 Phenolic Resins Technology Handbook (2nd Revised Edition) 1895/- 150 Phenolic Resins Technology Handbook (2nd Revised Edition) 1895/- 150 Phenolic Resins Technology Handbook (2nd Revised Edition) 1895/- 150 Phenolic Resins Technology Handbook (2nd Revised Edition) 1895/- 150 Phenolic Resins Technology Handbook (2nd Revised Edition) 1895/- 150 Phenolic Resins Technology Handbook (2nd Revised Edition) 1895/- 150 Phenolic Resins Technology Handbook (2nd Revised Edition) 1895/- 150 Phenolic Revised Edition 1895/- 150 Phenolic Revised Editio$ The Complete Technology Book on Industrial Adhesives 1675/- 150 The Complete Book on Gums and Stabilizers for Food Industry 1275/- 125 The Complete Book on Water Soluble Gums and Resins 1675/- 150 Handbook on Tall Oil Rosin Production, Processing and Utilization 1575/- 150

SYNTHETIC RESINS Modern Technology Of Synthetic Resins & Their Applications (2nd Revised Edition) 1575/- 150 Synthetic Resins Technology Handbook 1100/- 125 The Complete Technology Book On Synthetic Resins With Formulae & Processes Alkyd Resins Technology Handbook 1150/- 125 1100/- 125 Epoxy Resins Technology Handbook (Manufacturing Process, Synthesis,

Epoxy Resin Adhesives and Epoxy Coatings) 2nd Revised Edition 1895/- 150 PETROLEUM, GREASES, PETROCHEMICALS, LUBRICANTS Modern Technology Of Petroleum, Greases, Lubricants & Petrochemicals

Lubricating Oils, Cutting Oil, Additives, Refining, Bitumen, Waxes with Process and Formulations) 3rd Rev. Edn. 1995/-150

The Complete Book On Distillation And Refining Of Petroleum
Products (Lubricants, Waxes And Petrochemicals)

975/-100 1475/- 150 Lubricating Oils, Greases and Petroleum Products Manufacturing Handbook Manufacturing of Petroleum Products (Petroleum Waxes, Greases and Solid Lubricants, Solid Fuels, Gaseous Fuels, Gasoline, Diesel Fuel Oils, Automotive, Diesel and Aviation Fuels, Lubricating Oils and Lubricating Greases) 1675/- 150

Petroleum & Petroleum Products Technology Handbook (Thermal Cracking of Pure Saturated Hydrocarbons, Petroleum Asphalts, Refinery Products, Blending and Compounding, Oil Refining and Residual Fuel Oils)

WASTE MANAGEMENT, PRODUCTS FROM WASTE, MEDICAL, MUNICIPAL WASTE, E-WASTE, BIOMASS, MEDICAL & SURGICAL DISPOSABLE PRODUCTS * Products From Waste (Industrial & Agro Waste) 2 nd Edition 975/- 100 Modern Technology Of Waste Management: Pollution Control, Recycling, Treatment & Utilization 975/-100

Handbook on Recycling & Disposal of

● Hospital Waste ● Municipal Solid Waste ● Biomedical Waste ● Plastic Waste Water and Air Effluents Treatment Handbook 1275/- 125 1275/- 125 The Complete Guide on Industrial Pollution Control 1275/- 125 1275/- 125

The Complete Book on Managing Food Processing Industry Waste Handbook on Organic Waste for Biological Treatment, Liquid Manure into a Solid, Tomato Waste Water Treatment, Oxalic Acid from Jute Stick, Cotton Processing Waste, Fish Waste, Agro-Industrial Wastes, Bioconversion of Pretreated Wheat Straw and Sunflower Stalks to Ethanol, Agricultural Waste Treatment, Waste of Dehydrated Onion, Beef-Cattle Manure Slurry, Meat Meal and Algae for 1275/- 125 Calves, Wastes from Large Piggeries, Pig Waste, Oxytetracycline, Methane from Cattle Waste

PROCESS TECHNOLOGY BOOKS

PRUCESS TECHNULUGY BU	UK5
NAME OF BOOKS	₹/US\$

* Handbook on Medical and Surgical Disposable Products (Blood Bags, Plastic Gloves, I.V.	1775/ 150
Cannula, Infusion Set, Gowns, Masks, Catheter, Cotton and Bandage, Surgical Wear, Syringes)	1775/- 150
* Disposable Products Manufacturing Handbook (Plastic Cups, Cutlery, Paper Cups,	
Banana Leaf Plates, Facial Tissues, Wet Wipes, Toilet Paper Roll, Sanitary Napkins,	
Baby Diapers, Thermocol Products, PET Bottles)	1575/- 150
* The Complete Book on Biomass Based Products (Biochemicals, Biofuels, Activated Carbon)	1575/- 150
* The Complete Technology Book on E-Waste Recycling (Printed Circuit Board, LCD,	
Cell Phone, Battery, Computers) 3rd Revised Edition	1975/- 150
* The Complete Book on Waste Treatment Technologies (Industrial, Biomedical, Water,	
Electronic, Municipal, Household/ Kitchen, Farm Animal, Dairy, Poultry, Meat, Fish &	
Sea Food Industry Waste)	1675/- 150
* Manufacture of Value Added Products from Rice Husk (Hull) and Rice Husk Ash (RHA	١)
(Precipitated Silica, Activated Carbon, Cement, Electricity, Éthanol, Hardboard, Oxalic	:
Acid, Paper, Particle Board, Rice Husk Briquettes, Rice Husk Pellet, Silicon, Sodium Silicate Projects) 2nd Rev. Edition	1400/ 150
* Medical, Municipal and Plastic Waste Management Handbook	1400/- 150 1275/- 125
	1675/- 150
* The Complete Book on Biological Waste Treatment and their Utilization WOOD AND ITS DERIVATIVES	1073/- 130
* The Complete Technology Book On Wood And Its Derivatives	1100/-125
	1475/- 150
* Bamboo Plantation and Utilization Handbook	
HERBAL PRODUCTS, AYURVEDIC, HERBAL & UNANI MEDICINES, DRUGS, NEEL	
& MEDICINAL PLANTS CULTIVATION, COSMETICS, NATURAL PRODUCTS, JATRO	
* Handbook On Unani Medicines With Formulae, Processes, Uses And Analysis	1100/- 125
* Handbook On Herbal Drugs And Its Plant Sources	1000/- 100
* Herbal Foods And Its Medicinal Values	1275/- 125
* Herbal Cosmetics & Ayurvedic Medicines (Eou) (3rd Rev. Edn.)	1475/- 150
* Handbook On Ayurvedic Medicines With Formulae, rocesses & Their Uses (2nd Rev. Edn.	
* Herbal Cosmetics Handbook (3rd Revised Edition)	1875/- 150
* The Complete Technology Book On Herbal Beauty Products With Formulations And Processes	
* Modern Technology Of Cosmetics	1100/- 100
* Handbook Of Herbal Products (Medicines, Cosmetics, Toiletries, Perfumes) 2 Vols.	1500/- 220
* Herbs Cultivation & Medicinal Uses	975/- 100
* Herbs Cultivation & Their Utilization	800/- 100
* Medicinal Plants Cultivation & Their Uses	975/- 100
* Compendium Of Medicinal Plants * Compendium Of Herbal Plants	875/- 100 975/- 100
* Cultivation And Processing Of Selected Medicinal Plants	1175/- 125
* Aromatic Plants Cultivation, Processing And Uses	975/- 100
* Cultivation And Utilization Of Aromatic Plants	1100/- 125
* The Complete Book On Jatropha (Bio-Diesel) With Ashwagandha,	1100/ 120
Stevia, Brahmi & Jatamansi Herbs (Cultivation, Processing & Uses)	1500/- 150
* Handbook On Medicinal Herbs With Uses	1075/- 125
* Aloe Vera Handbook Cultivation, Research Findings, Products, Formulations,	10.0, 120
Extraction & Processing	1275/- 125
* Handbook On Herbs Cultivation & Processing	875/- 100
* The Complete Technology Book On Natural Products (Forest Based)	1275/- 125
* Handbook Of Neem & Allied Products	975/- 100
* Handbook On Herbal Medicines	750/- 100
* Handbook on Cosmetics (Processes, Formulae with Testing Methods)	1675/- 150
* Handbook on Drugs from Natural Sources	1175/- 125
ESSENTIAL OILS, AROMATIC CHEMICALS, PERFUMES, FLAVOURS, FOOD COLO	URS
* The Complete Technology Book Of Essential Oils (Aromatic Chemicals) (Reprint 2011)	1275/- 125
* Essential Oil Hand Book	975/- 100
* The Complete Technology Book On Herbal Perfumes & Cosmetics (2nd Rev.Edn.)	1275/- 125
* Modern Technology Of Perfumes, Flavours And Essential Oils 2 nd Edn.	975/- 100
* Food Colours, FlavoursAndAdditives Technology Handbook	1000/- 100
* Food Flavours Technology Handbook	1075/- 125
* The Complete Technology Book on Flavours, Fragrances and Perfumes	1675/- 150
* Perfumes and Flavours Technology Handbook	1875/- 150
SOAPS, DETERGENTS, ACID SLURRY, TOILETRIES & DISINFECT ANTS	
* Modern Technology Of Soaps, Detergents & Toiletries	
(With Formulae & Project Profiles) (4th Rev. Edn.)	1275/- 125
* Herbal Soaps & Detergents Handbook	1275/- 125
* Handbook On Soaps, Detergents & Acid Slurry (3rd Rev. Edn.)	1575/- 150
* The Complete Technology Book On Detergents (2nd Revised Edn.)	1100/- 125
* The Complete Technology Book On Soaps (2nd Revised Edn.)	1425/- 150
* Surfactants, Disinfectants, Cleaners, Toiletries, Personal Care Products Manufacturin	g
and Formulations (Phenyl, Naphthalene Ball, Mosquito Coil, Floor Cleaner, Glass	
Cleaner, Toilet Cleaner, Útensil Cleaning Bar, Liquid Detergent, Detergent Powder,	
Detergent Soap, Liquid Soap, Handwash, Hand Sanitizer, Herbal Shampoo, Henna Based Hair Dye, Herbal Cream, Shaving Cream, Air Freshener, Shoe Polish,	
Tooth Paste) 2nd Revised Edition	1750/- 150
·	
* Soaps, Detergents and Disinfectants Technology Handbook (Washing Soap, Laundry Soap, Handmade Soap, Detergent Soap, Liquid Soap, Hand Wash, Liquid Detergent, Detergent Powder	
Bar, Phenyl, Floor Cleaner, Toilet Cleaner, Mosquito Coils, Naphthalene Balls, Air Freshener,	
Hand Sanitizer and Aerosols Insecticide) (2nd Revised Edition)	1495/- 150
GLASS, CERAMICS, COAL, LIGNIN & MINERALS	
* The Complete Book On Glass & Ceramics Technology (2nd Revised Edition)	1495/- 150
*The Complete Book on Glass Technology	1625/- 150
* The Complete Technology Book on Minerals & Mineral Processing	2200/- 200
 * Handbook on Rare Earth Metals and Alloys (Properties, Extraction, Preparation and Applications) * Hand book on Coal, Coke, Cotton, Lignin, Hemicellulose, Wood, Wood-Polymer Composites, 	10/0/- 150
Lignocellulosic-Plastic Composites from Recycled Materials, Wood Fiber, Rosin and Rosin Derivative:	
Elunoceiiulosic-riasiic Composites Irom Recycled Materials, Wood Fiber, Rosin and Rosin Derivative:	107EL 4EC
	31875/- 150
ALUMINIUM, STEEL, FERROUS, NON-FERROUS METALS WITH CASTING AND	31875/- 150
	S1875/- 150
ALUMINIUM, STEEL, FERROUS, NON-FERROUS METALS WITH CASTING AND FORGING, FERROALLOYS & AUTOMOBILE COMPONENTS * The Complete Technology Book On Hot Rolling Of Steel	1575/- 150
ALUMINIUM, STEEL, FERROUS, NON-FERROUS METALS WITH CASTING AND FORGING, FERROALLOYS & AUTOMOBILE COMPONENTS * The Complete Technology Book On Hot Rolling Of Steel * Steel Rolling Technology Handbook (2nd Revised Edition)	1575/- 150 1775/- 150
ALUMINIUM, STEEL, FERROUS, NON-FERROUS METALS WITH CASTING AND FORGING, FERROALLOYS & AUTOMOBILE COMPONENTS * The Complete Technology Book On Hot Rolling Of Steel * Steel Rolling Technology Handbook (2nd Revised Edition) * The Complete Book On Ferrous, Non-Ferrous Metals With Casting And Forging Technology	1575/- 150 1775/- 150 1575/- 150
ALUMINIUM, STEEL, FERROUS, NON-FERROUS METALS WITH CASTING AND FORGING, FERROALLOYS & AUTOMOBILE COMPONENTS * The Complete Technology Book On Hot Rolling Of Steel * Steel Rolling Technology Handbook (2nd Revised Edition) * The Complete Book On Ferrous, Non-Ferrous Metals With Casting And Forging Technology * The Complete Technology Book on Aluminium And Aluminium Products	1575/- 150 1775/- 150
ALUMINIUM, STEEL, FERROUS, NON-FERROUS METALS WITH CASTING AND FORGING, FERROALLOYS & AUTOMOBILE COMPONENTS * The Complete Technology Book On Hot Rolling Of Steel * Steel Rolling Technology Handbook (2nd Revised Edition) * The Complete Book On Ferrous, Non-Ferrous Metals With Casting And Forging Technology * The Complete Technology Book on Aluminium And Aluminium Products * The Complete Technology Book on Steel and Steel Products (Fasteners, Seamless	1575/- 150 1775/- 150 1575/- 150 1450/- 150
ALUMINIUM, STEEL, FERROUS, NON-FERROUS METALS WITH CASTING AND FORGING, FERROALLOYS & AUTOMOBILE COMPONENTS * The Complete Technology Book On Hot Rolling Of Steel * Steel Rolling Technology Handbook (2nd Revised Edition) * The Complete Book On Ferrous, Non-Ferrous Metals With Casting And Forging Technology * The Complete Technology Book on Aluminium And Aluminium Products *The Complete Technology Book on Steel and Steel Products (Fasteners, Seamless Tubes, Casting, Rolling of flat Products & others)	1575/- 150 1775/- 150 1575/- 150
ALUMINIUM, STEEL, FERROUS, NON-FERROUS METALS WITH CASTING AND FORGING, FERROALLOYS & AUTOMOBILE COMPONENTS * The Complete Technology Book On Hot Rolling Of Steel * Steel Rolling Technology Handbook (2nd Revised Edition) * The Complete Book On Ferrous, Non-Ferrous Metals With Casting And Forging Technology * The Complete Technology Book on Aluminium And Aluminium Products * The Complete Technology Book on Steel and Steel Products (Fasteners, Seamless	1575/- 150 1775/- 150 1575/- 150 1450/- 150

WASTE MANAGEMENT

Based Products



THE COMPLETE **BOOK ON BIOMASS** BASED PRODUCTS (BIOCHEMICA LS. BIOFUELS. **ACTIVATED** CARBON) **3 1575/- US\$ 150**

The Complete Technology Book on

E-WASTE RECYCLING

Printed Circuit Board, LCD, Cell Phone, Battery, Computers) ₹ 1975/- US\$ 150





Manufacture of Value Added Products from Rice Husk (Hull) and Rice Husk Ash (RHA) ₹ 1295/-**US\$ 125**

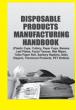
Handbook on Medical and Surgical Disposable Products(Blood **Bags, Plastic** Gloves. I.V.



Cannula, Infusion Set. Gowns. **Masks, Catheter, Cotton and Bandage, Surgical Wear** Syringes) ₹ 1775/- US\$150

Disposable Products Manufacturing Handbook

(Plastic Cups, Cutlery, Paper Cups, Banana Leaf Plates, Facial Tissues, Wet Wipes, Toilet Paper Roll, Sanitary Napkins, Baby Diapers, Thermocol Products, PET Bottles)



₹1575/- US\$150

Lubricating Oils Greases and Petroleum **Products** Manufacturing Handbook



1475/- US\$150

Steel and Iron Handbook

* Handbook on Steel Bars, Wires, Tubes, Pipes, S.S. Sheets Production with Ferrous

PROCESS TECHNOLOGY BOOKS

NAME OF BOOKS

The Complete Book on Production of Automobile Components & Allied Products (Engine Parts, Piston, Pin, Piston Ring, Valve, Control Cable, Engine Mounting, Auto Lock, Disc Brake, Drum, Gear, Leaf Spring, Shock Absorber, Silencer, Chain, Cylinder Block, Chassis, Battery, Tyre & Flaps)

FORMULARY (FORMULATION) BOOKS

- Selected Formulary Book on Cosmetics, Drugs, Cleaners, Soaps and Detergents (2nd Revised Edition)
- Selected Formulary Book on Inks, Paints, Lacquers, Varnishes and Enamels
- Selected Formulary Handbook
- Selected Formulary Book on Petroleum, Lubricants, Fats, Polishes, Glass, Ceramics, Nitrogenous Fertilizers, Emulsions, Leather and Insecticides

CONSTURCTION MATERIALS, CEMENT, BRICKS, ASBESTOS

- The Complete Book on Construction Materials
- The Complete Technology Book on Bricks, Cement and Asbestos
- 1400/- 150 * The Complete Technology Book on Asbestos, Cement, Ceramics and Limestone EMULSIFIERS AND OLEORESINS 1875/- 150
- The Complete Book on Emulsifiers with Uses, Formulae and Processes. 2nd Rev.Edn.
- Handbook on Oleoresin and Pine Chemicals (Rosin, Terpene, Derivaties, Tall Oil ,Resin & Dimer Acids 2200/- 200

COLD STORAGE, COLD CHAIN & WAREHOUSE

The Complete Book on Cold Storage, Cold Chain & Warehouse (with Controlled Atmosphere Storage & Rural Godowns) 4th Revised Edition ₹ 1750/-

USD\$ 150-

2275/- 200

1475/- 150

1475/- 150

1475/- 150

2275/-200

1475/- 150

1400/- 150

1575/- 150

Disinfectants. Cleaners. Toiletries. **Personal Care Products** Manufacturing and Formulations (2nd Revised Edition)

55 Most Profitable Micro, Small, Medium Scale **Food Processing** (Processed Food) **Projects and Agriculture Based Business Ideas** for Startun



(npcs)

SELECTED PROJECTS FOR YOU

Indian LPG imports have been registering some remarkable trends in the last 10 years. The growth trends over the last 10 years, 5 years and 1 year are: 17% CAGR (FY07 to FY17), 14% CAGR (FY12 to FY17) and 23%. At nearly 11 million tonnes in FY17, India surpassed Japan's imports at 10.6 million tonnes. Increasing demand for lightweight, explosion proof and non-corrosive LPG cylinders and government push towards the usage of composite cylinders are some of the major drivers of the market. Increase in the consumption of LPG in the developing economies further elevate the demand for composite LPG cylinders over the next five years. As a whole any entrepreneur can venture in this project without risk and earn profit.

.aver Paratha (Frozen)

aratha is a kind of unleavened flatbread, which is made of atta four. The favor of paratha is various. Sometimes, people mix stuffing with four and knead them together such as gobiparatha or makkaparatha. Sometimes, they prefer having a plain paratha and eating with side dishes like aloo, or stuffed paratha with keema, chana dal, etc. As for dessert, sugar paratha has never been (120 Tablets each Bottle) forgotten. It is the best time to taste them while they Plant & Machinery are cooked.

Cost of Project The processed and frozen food market is seeing a Rate of Return steady growth in demand both in India and the world over, particularly in the developing Asian countries. Globally, the frozen food market is expected to reach \$309.98 billion, growing at a compound annual growth rate (CAGR) of 6.15 per cent by 2021. Developing markets like ours are likely experience a higher growth. India's frozen food market, which stood at \$310 million in 2017, is projected to grow at a CAGR of over 16 per cent to reach \$754 million by 2023.

Though frozen food is gaining in popularity, particularly in North, it still has a limited audience due to unhealthy tag segment carries, which is an extension from the more substantial processed/ packaged food. Indian frozen food market growing at 15-20% CAGR in the last four years.

This growth was mainly due to more working women, young professionals living alone and greater exposure to western

each wt. 100 Gms

Plant & Machinery

Rate of Return

Cost of Project

food patterns making consumers to go for food fried, baked or toasted straight from the freezer. The consumption of processed and frozen food has also increased because of growing income of the middle class people in recent years as frozen food provides good food with lesser cooking time. As a whole any entrepreneur can venture in this project without risk and earn profit.

Moringa Leaf Tablets

OROJECT COST ESTIMATE

CAPACITY

Moringa Leaf Tablets: 500 Bottles / Day

Break Even Point: 70%

: ₹ 20 Lakhs

: ₹ 106 Lakhs

: 30%

oringa is grown in home gardens in West Bengal and Odisha and as living fences in southern India and Thailand, where it is commonly sold in local markets. In the Philippines and Indonesia, it is commonly grown for its leaves which are used as food. Moringa is also actively cultivated by the World Vegetable Center in Taiwan, a center for vegetable research. In Haiti, it is grown

as windbreaks and to help reduce soil erosion. More generally, mor-

inga grows in the wild or is cultivated in Central America and the Caribbean, northern countries of South America, Africa, Southeast Asia and various countries of Oceania.

The Global Moringa Products Market is expected to register a CAGR of 9.3% and reach USD 7902.9 Million by 2025. Moringa

manufactured goods such as powders, oils, capsules, tablets, soaps, and seeds are acquired from separate parts of the moringa tree. The global moringa products market is projected to expand at a considerable rate over the last

few years owing to the health advantages related with the products obtained from the tree. The everincreasing use of moringa products is changing the number of moringa growers in the market. It is understood to have several advantages and it utilizes variety from health and attraction to helping prevent and cure illnesses.

Growing awareness regarding the medicinal benefits of moringa-based products is projected to propel industry growth. Moringa flowers, seeds, pods, leaves, gum, and bark have properties to relieve vitamin and mineral deficiencies, promote normal blood glucose levels, provide support for a healthy cardiovascular system, body's anti-infammatory mechanisms, and immune system, and neutralize free radicals, andenrichanaemic blood. They have potential benefts to overcome malnutrition, lactating mothers,

Break Even Point: 60%

ORDJECT COST ESTIMATE

CAPACITY

:₹38 Lakhs

: ₹ 154 Lakhs

: 29%

Layer Paratha (Frozen): 10,000 Pcs / Day

PROJECT COST ESTIMATE

CAPACITY

Rate of Return

Break Even Point

: 5.3 MT / Dav

: ₹ 260 Lakhs

: ₹ 871 Lakhs

: 30%

: 55%

general weakness, depression, menopause, osteoporosis,; and arthritis. As a whole any entrepreneur can venture in this project without risk and earn profit.

Catenary Wires and Conductors used in Railway Electrification

atenary wire (also called a messenger wire) has closely spaced drops which support the actual contact wire. The messenger (or catenary) wire needs to be both strong and have good conductivity. They used multi-strand wires (or cables) with 19 strands in each cable (or wire). Copper, aluminium, and/or steel were used for the strands. All the 19 strands could be of the same metal or some strands could be of steel for strength with the remaining strands of aluminium or cop-

per for conductivity. Another type looked like it had all copper wires but inside each wire was a steel core for strength.

Catenary Wire (Hard Drawn Stranded: 5.3 MT / Day The India Magnesium Copper Conductor) Size 24 sq.mm. (7/2.10 mm) structured cabling market was Catenary Wire (Hard Drawn Stranded valued at \$419.4 Magnesium Copper Conductor) million in 2017 Size 24 sq.mm. (19/2.10 mm) and is forecast-Catenary Wire (Hard Drawn Stranded: 5.3 MT / Day ed to witness a Magnesium Copper Conductor) CAGR of 12.9% Size 24 sq.mm. (19/2.10 mm) during 2018-2023. Plant & Machinery Growing demand for **Cost of Project** copper cables, surging data center market, increasing number of product launch activities, and rising demand for better bandwidth are supporting the structured cabling market growth in India.

The growing trend in building, construction and automobile sectors is expected to keep demand of copper high. Understanding the copper technology involved in copper production, exploration, mining, and the uses of copper, as well as the global industry structure would impact copper mining, the environment, the various markets of copper, etc. The industry is affected by the price trends of copper, market performance, import/export scenario, the physical market trends, demand for copper, and of course, a market forecast. Growing domestic market, priority for infrastructure development, improved life-style and newer opportunities, have propelled the Indian copper industry, especially for wires and cables. As a whole any entrepreneur can venture in this project without risk and earn profit.

Active Zinc Oxide from Zinc Ash, Secondary Zinc Waste & EAF Dust

ctive Zinc oxide is a chemical compound with formula ZnO. It occurs as white hexagonal crystals or a white powder commonly known as zinc white which is used as a pigment in paints. It is nearly insoluble in water but soluble in acids or alkalis. Chinese white is a special grade of zinc white and used in artists' pigments. Zinc oxide and stearic acid are important

ingredients in the commercial manufacture of rubber goods. Active Zinc oxide is valuable and growth-oriented product both for direct application and production of other zinc compounds. Two main processes for producing Active zinc oxide are direct and indirect methods. In the direct or American method, zinc ore is heated in air with coke or anthracite, and the resulting zinc vapors are subjected to the controlled oxidation. In the indirect or French process the zinc vapors to be oxidized are obtained by boiling zinc.

The global Active zinc oxide (ZnO) market size is projected to grow from USD 4.4 billion in 2019 to USD 5.7 billion by 2024, at a compound annual growth rate (CAGR) of 5.4%, during the forecast period. ZnO is a white inorganic compound that is used widely in pharmaceuticals, rubber, ceramics cosmetics, chemicals, and glass industries. The growth of these end-use industries is expected to fuel

the global Active zinc oxide market demand over the forecast period.

Rising application of product

in paints and coatings is projected to drive the Active zinc oxide market growth. One trend in the market is increasing use in semiconductor industry. The growing demand for Active zinc oxide in the production of varistors, ferrites, and solar cells is expected to propel the growth of the global Active zinc oxide market in the forecast period. The major driver in the market is growing demand for Nano Active zinc oxide. Nano Active zinc oxide is a specialized nanomaterial that is mainly available in the form of dispersions and powders. Companies operating in the Active zinc oxide market are also focusing on new product development and agreement to tap the opportunities in applications, such as solar

rope market is mature and developed stably in the past few years and will keep the trend in the next years. North America, led by the U.S. is expected to account for substantial growth in the market during the forecast period. As a whole any entrepreneur can venture in this project

without risk and earn profit.

PROJECT COST ESTIMATE CAPACITY

energy, surface coatings, and pharmaceuticals. The Eu-

Active Zinc Oxide : 20 MT / Day Plant & Machinery : ₹ 285 Lakhs Cost of Project : ₹830 Lakhs Rate of Return : 31% Break Even Point: 56%

Essential Oil (Lemongrass, Citronella, Lavender, Rosemary and Peppermint)

ssential oils, also called volatile odoriferous oil, are aromatic oily liquids extracted from different parts of plants, for example, leaves, peels, barks, flowers, buds, seeds, and so on. They can be extracted from plant materials by several methods, steam distillation, solvent extraction, and so on. Among all methods, for example, steam distillation method has been widely used, especially for commercial scale production. Essential

Market Survey Cum Detailed Techno Economic Feasibility Report on All Above Projects are Available. Contact: NIIR PROJECT CONSULTANCY SERVICES 106-E, Kamla Nagar, Delhi-7, Ph.:91-11-23843955, Mob.: 8800733955, 9097075054 Fax: 91-11-23845886, E-mail: npcs.india@gmail.com, Web.: www.entrepreneurindia.co AN ISO 9001:2015 CERTIFIED COMPANY

: 2.0 Ltrs / Dav

: 2.0 Ltrs / Day

: 2.0 Ltrs / Day

: 2.0 Ltrs / Day

oils have been widely used as food favors. Essential oils found in many different plants, especially the aromatic plants, vary in odor and favor, which are governed by the types and amount of constituents present in oils.

India essential oils market will surpass USD 790 million up to 2024. Adoption of sustainable agriculture techniques which has led to large scale production raw materials including lemongrass, citronella, lavender, rosemary and peppermint for oil extraction will propel industry growth.

The increasing importance of natural extracts as pharmaceutical & natural cosmetic aid and their use as nutraceutical ingredients in recent times has opened up new vistas for this sector besides their widespread use as favor & fragrance ingredients. India will play a dominant role in the

PROJECT COST ESTIMATE

CAPACITY

Citronella Oil (10 ml Size Pack)

Peppermint Oil (10 ml Size Pack)

Lavender Oil (10 ml Size Pack)

Rosemary Oil (10 ml Size Pack)

Lemongrass Oil (10 ml Size Pack): 2.0 Ltrs / Day

production & processing of these natural extracts. Country's biodiversity coupled with competent scientifc force, make our country as the best choice to become a foremost leader in aroma business in the coming years.

The world's total Plant & Machinery : ₹ 41 Lakhs production of essen-Cost of Project : ₹ 90 Lakhs tial oils is estimated at Rate of Return : 31% about 1,00,000-1,10,000 **Break Even Point** · 71% tons and India stands at No. 3 contributor with a share of 16-17 percent. In value terms India's position is No.2 with the share of 21-22 percent, thanks to mint revolution in North India. As a whole any entrepreneur can venture in this project without

Talc from Talc Ore (Cosmetic Grade)

risk and earn profit.

Talc is a naturally-occurring mineral used in some consumer products, including personal care products like cosmetics. Pure talc and talc-containing rock are mined from the earth. Talc is made up of magnesium, silicon, oxygen and hydrogen. Its physical properties make it one of the softest naturally occurring minerals. There are different grades of talc, with varying degrees of purity (or presence of other minerals). Talc is milled to different particle sizes, with the finest talc used in cosmetics, pharmaceuticals, and some food products. Talc Market was valued at USD 2.57 billion in 2017 and is projected to reach

OROJECT COST ESTIMATE

CAPACITY

Cosmetic Grade Talc: 32 MT / Day : ₹ 143 Lakhs Plant & Machinery **Cost of Project** : ₹ 954 Lakhs Rate of Return : 26% Break Even Point : 62%

USD 3.35 billion by 2023, at a CAGR of 4.6% during the forecast period.

Moreover, burgeoning demand for lightweight plastic components of vehicles made from talc reinforced polypropylene to enhance vehicle performance, fuel efficacy, and durability will impel the business scope. Beneficial features such as

corrosive resistance and resistant against abrasiveness is anticipated to make talc more popular across the globe. Apart from this, the population explosion witnessed in the emerging economies along with rise in the per capita income of

> middle income group population in these economies has transformed into lucrative demand for consumer items like ceramics, pharmaceuticals, and ceramics. This will propel the product demand. In addition to this, the thriving manufacturing as well as service sectors will propel the market growth. Furthermore, North America and Latin American regions have huge market growth potential and are likely to exhibit incredible surge over the forthcoming years. As a whole any entrepreneur can venture in this project without risk and earn profit.

Municipal Waste Treatment

unicipal Solid Waste management is one of the most vital issues in the contemporary urban environments particularly in developing countries. The estimated quantity of Municipal Solid Waste (MSW) generated worldwide is 1.7-1.9 billion metric tons. In many cases, municipal wastes are not well managed in developing countries, as cities and municipalities cannot cope with the accelerated pace of waste production and waste collection rates are often lower than 70 per cent in low-income countries. More than 50 per cent of the

BOOKS ON ELECTROPLATING. ANODIZING OSPHATING. POWDER COATING



₹ **1475/**-**US\$ 150**



The Complete Technology Book on ELECTROPLATING, PHOSPHATING. POWDER COATING AND **METAL FINISHING**

BOOK ON CULTIVATION OF HERBS/MEDICINAL AND AROMATIC PLANTS



Cultivation and **Processing of** Selected **Medicinal Plants** ₹ 1175/- US\$ 125



The Complete Technology Book on Flavours, Fragrances and **Perfumes** ₹ 1675/- US\$ 150



₹ 875/- US\$ 100





Aromatic Plants CULTIVATION. PROCESSING AND **IISFS** ₹ 975/- US\$ 100



Nedicinal Plants 975/- US\$ 100



Of Herbal **Plants**

₹ 975/- US\$ 100



CULTIVATION AND UTILIZATION **OF AROMATIC PLANTS** ₹ 1100/- US\$ 125

HEARBS CULTIVATION & MEDICINAL USES / ₹ 975/-

collected waste is often disposed of through uncontrolled land filling and about 15 per cent is processed through unsafe and informal recycling.

The global waste management market size is expected to reach \$530.0 billion by 2025 \$330.6 billion in 2017, growing at a CAGR of 6.0% from 2018 to 2025. Waste management is the process of treating solid wastes, and involves different solutions to recycle items. It includes activities from its inception to final removal, such as collection, transport, treatment, and disposal of waste along with inspection and regulation.

Increase in environmental industrialization, surge in population, and rise in urbanization foster the growth of the global waste management market. In addition, implementation of stringent government norms toward open dumping is expected to fuel the waste management market growth.

The market includes domestic consumables mainly furniture, product packaging, clothing, grass clippings, bottles, newspapers, food scraps, and appliances. These scraps mainly originate from several schools, homes, hospitals, and other commercial establishments. The demand for municipal solid waste management across the residential sector will witness significant gains on account of the ongoing urbanization along with increasing consumer spending toward manufactured goods. As a whole any entrepreneur can venture in this project without risk and earn profit.

IV Fluids (BFS Technology)

ntravenous fuids are fluids which are intended to be administered to a patient intravenously, directly through the circulatory system. These fluids must be sterile to protect patients from injury, and there are a number of different types available for use. Many companies manufacture packaged intravenous fluids, as well as products which can be mixed with sterile water to prepare a solution for intravenous administration.

Fluids are given when someone's body fluid volume falls. There are a number of things which can cause a drop in fuid volume. Vomiting and diarrhea are a classic exam -

OROJECT COST ESTIMATE

IV Fluids (500 ml Pack): 22,400 Packs / Day IV Fluids (250 ml Pack) : 22,400 Packs / Day Plant & Machinery : ₹ 2505 Lakhs

Cost of Project : ₹ 4334 Lakhs Rate of Return : 27%

Break Even Point : 42%

couraged drink fluids when they are sick, to keep their finid volume stable. Another cause is blood loss, which causes problems both because people lose blood products, and because they experience a loss in fluid volume. Elec-

ple, which is why

people are en-

to

trolyte levels in the blood can also become unstable as a result of rapid changes in fluid volume, in which case intravenous fluids can be used to restore the balance.

to reach USD 11,511.2 million by 2022 and is OROJECT COST ESTIMATE

CAPACITY

Organic Compost : 300 MT / Day Refuse Derivated Fuel (RDF) : 66.7 MT / Day **Plastics** : 20 MT / Day : 86.7 MT / Day Inerts Recyclables : 73.3 MT / Day **Plant & Machinery** : ₹ 2038 Lakhs **Cost of Project** : ₹ 3239 Lakhs Rate of Return : 26%

packaged intravenous fuids or products or compounds which can be mixed with sterile water : 44% to prepare a solution for intravenous administration.

Break Even Point

without risk and earn profit. awareness,

Mining of Mineral Ore with **Processing and Beneficiation** for Production of Red Iron Oxide

As a whole any entrepreneur can venture in this project

The market for Intravenous (IV) Solution is expected

expected to grow at a CAGR of 7.69% during

the forecast period 2016-2022. The factors

which drive the growth of the market are the rising prevalence of chronic diseases,

rising acceptance of vitamin C intravenous

are intended to be administered to a patient

directly into the venous circulation. These

fluids are sterile fluids which protects patients

at the time of serious dehydration. There are

various type of IV solutions available for use

in the market. Many companies manufactures

Intravenous (IV) solutions are fluids which

treatment therapy to treat colorectal cancer.

ron & steel is the driving force behind industrial development in any country. The vitality of the Iron & Steel Industry largely influences a country's economic status. The mining of iron ore, an essential raw material for Iron & Steel Industry, is arguably of prime importance among all mining activities undertaken by any country. With the total resources of over 33.276 billion tonnes of hematite (Fe2O3) and magnetite (Fe3O4), India is amongst the leading producers of iron ore in the world.

Global iron ore production will modestly grow to 3,119 million tonne by 2028 from 2,850 million in 2019, Fitch Solutions Macro Research said in a report today. This represents an average annual growth of 0.5 per cent during 2019-2028, which is a significant slowdown from an average growth of 2.9 per cent during 2009-2018, it said. The supply growth would be primarily driven by India and Brazil where major miner Vale is set to expand output with its new mine. On the other hand, miners in China, which operate at the higher end of the iron ore cost curve will be forced to cut output due to fall in ore grades.

The primary use of iron ore is in the production of iron. Most of the iron produced is then used to make steel. Steel is used to make automobiles, locomotives, ships, beams used in buildings, furniture, paper clips, tools, reinforcing rods for

concrete, bicycles, and thousands of other items. It is the mostused metal by both tonnage and purpose. Steel is a processed form of pig iron with impurities such as silicon, phosphorus and sulfur removed and with a reduction in the carbon content. Globally,

steel's versatility is unsurpassed. Wrought iron (low carbon) and cast iron (pig iron) also have important markets. One of the most ubiquitous products in Australia is corrugated iron, a structural sheet steel shaped into parallel furrows and ridges. As a whole any entrepreneur can venture in this project without risk and earn profit.

: 2,400 MT / Day Iron Ore Plant & Machinery: ₹527 Lakhs : ₹ 1798 Lakhs **Cost of Project**

Rate of Return : 30% Break Even Point: 61%

Spices (Turmeric, Chilli & Masala Powder)

pices are non-leafy parts (e.g. bud, fruit, seed, bark, rhizome, bulb) of plants used as a favoring or seasoning, although many can also be used as a herbal medicine. A closely related term, 'herb', is used to distinguish plant parts finding the same uses but derived from leafy or soft flowering parts. The two terms may be used for the same plants in which the fresh leaves are used as herbs, while other dried parts are used as spices, e.g. coriander, dill.

Total spices export from India **Break Even Point** stood at 226,225 tonnes valued at US\$ 621.78 in April-June 2016, registering a year-on-year growth of 3 per cent. Major importers of Indian spices in FY 2015-16 were US, China, Vietnam, UAE, Indonesia, Malaysia, UK, Sri Lanka, Saudi Arabia, and Germany. Worldwide, food trends are changing with a marked health orientation. Since organic foods are free from chemical contaminants. the demand for these products should steadily increase in the new millennium. Organic cultivation is nothing new to India.

India is the largest producer, consumer and exporter of spices and spice products in (Size 4' x8'x1") the world and produces more than 50 spices. India is also a big exporter of Chilli, turmeric, cumin, pepper and many other spices. The country also imports various spices to meet its **Break Even Point** local requirement of taste as Indian dishes are incomplete without adding varieties of spices to them. Andhra Pradesh is the largest spice producing state in India. Gujarat, Karnataka, Rajasthan, Tamilnadu, Assam, Kerala, Madhya Pradesh, Maharashtra, Orissa, Uttar Pradesh and West Bengal are the other major spices producing states in India. Chilli is the major spice crop occupying about 29 percent of area under cultivation and contributing about 34 percent of total spices production in the country. Turmeric accounts for 14% of production and 6% of area, while garlic accounts for 19% of production and 5% of area. Seed spices contribute 17% of production and occupy 41% of area while pepper contributes 2% of production and occupies 9% of area of the total spices in the country. As a whole any entrepreneur can venture in this project without risk and earn profit.

Polyester Acoustic Panel

coustic panels control echo and reverberation in a room. Most commonly used to resolve speech intelligibility issues in commercial soundproofing treatments. Most panels are constructed with a wooden frame, filled with sound absorption material (mineral wool, fiberglass, cellulose, open cell foam, or combination of and wrapped with fabric. Acoustic Panels are also referred to as Sound Absorption Panels, Soundproof Panels, or Sound

PROJECT COST ESTIMATE

CAPACITY

Turmeric Powder Red Chilli Powder Sambhar Masala Biryani Masala Chicken Fry Masala Garam Masala **Plant & Machinery** Cost of Project Rate of Return

: 2,000 Kgs. / Day : ₹ 138 Lakhs

: ₹ 1138 Lakhs : 32% : 49%

Asia Pacific will witness the fastest growth with a CAGR at 5% in the acoustic insulation market by 2025. Rising disposable income coupled with extensive product utilization in the building & construction, industrial, and transportation segments in the region are key factors driving industry growth. Surging government investments in numerous industrial & commercial projects pertaining to fre and sound absorption will stimulate the market share. Rapid surge in infrastructural activities along with the growing noise pollution in several metropolitan cities will proliferate the acoustic insulation market demand in the

Growing demand for sound absorption materials in the entertainment industry including music studios, corporate workplaces, cinema halls, and auditoriums will provide a positive scope for acoustic insulation market penetration during the forecasted timeframe. Increasing focus for improving the building

infrastructure to offer peaceful and convenient environment in public places has led to a rise in installation of sound barriers across the highways, construction sites, airport runways, railway stations etc. Further, constructive indicators from the workout centres, gyms, industrial sound absorption, control rooms, cabinets, and shipbuilding

segments hold potential opportunities for the product growth globally. As a whole any entrepreneur can venture in this project without risk and earn profit.

ORDJECT COST ESTIMATE CAPACITY

PET Polyester Acoustic Panel: 666.7 Pcs / Day

Plant & Machinery : ₹ 286 Lakhs **Cost of Project** : ₹ 1048 Lakhs Rate of Return : 26%

: 39%

NANOTECHNOLOGY



₹ 1675/-**US\$150**



Nanoscience and Nanotechnology Handbook

INDUSTRIAL ALCOHOL



Industrial Alcohol Technology Handbook ₹ **1675**/-

PESTICIDES, INSECTICIDES



₹ 1575/-**US\$ 150**

<u>vermiculture, vermicompost, bio-fertilizer, organic farming</u>



rganic Farming ₹ **1275/**-US\$ 125



The Complete Book on Organic Farming and Production of **Organic Compost** 1275/- US\$ 125



anufacture of **Biofertilizer and Organic Farming** ₹ 975/- US\$ 100

PAPER, PULP & PAPER CONVERSION



Dental Materials Alginate, GI Cement, Composite Resin & Polycarboxylate Cement

dental impression is a negative imprint of hard (teeth) and soft tissues in the mouth from which a positive reproduction (cast or model) can be formed. It is made by placing an appropriate material in a stock or custom dental impression tray which is designed to roughly ft over the dental arches.

On the basis of products, the market is divided into radiology equipment, lasers, systems & parts, laboratory machines, hygiene maintenance device, and other equipment. Systems & parts held the largest share in the product segment and accounted for USD 2,206.2 million in the overall market in 2013. Wide applications of systems & parts conducting any procedures attributed to the dominance of systems & parts segment. Dental lasers are expected to grow at a CAGR of over 8.2% from 2013

to 2020. Growth in demand for cosmetic dentistry and minimally invasive procedures is expected to boost the growth in this segment over the forecast period.

Composite Resin Poly Patient de-Carboxvlate Cement mand for better (500 gms Pack) dental care facil-Plant & Machinery ities has increased **Cost of Project** due to increasing Rate of Return dental awareness and growing disposable income of the people around the world. Furthermore, factors

like rising geriatric population, changing lifestyles, increasing incidences of dental caries and other periodontal diseases, rising demand for cosmetic dentistry, and increased public and private health care expenditure are persistently driving the dental care market.

Asia-Pacifc is expected to show lucrative growth over the forecast period owing to increased demand as a consequence of large population base with high unmet medical needs. Adoption of innovative instruments and techniques is expected to further propel the growth of this region. Furthermore, improving healthcare infrastructure as a result of government initiatives is expected to fuel growth of Asia Pacific region. As a whole any entrepreneur can venture in this project without risk and earn proft.

Adult Diapers and Baby Diapers

diaper or nappy is a kind of underwear that allows one to defecate or urinate in a discreet manner. When diapers become soiled, they require changing; this process is often performed by a second person such as a parent or caregiver.

The diaper industry in India has grown with a CAGR of more than 20% over the last five years from 2011-

12 to 2016-17. The diaper market largely consists of baby diapers in India with more than 95% volume share whereas adult diapers have just started their foray into the mainstream market. Further, it is anticipated that the Diaper market expected to reach around INR 200 Billion by 2022, growing at a double digit CAGR over the forecasted period 2017-2022.

Disposable diapers market would garner : 40 Packs / Day substantial market share of about 63% of the estimated global market by 2020. The changing environmental needs would limit the use of disposable diaper in the future, promoting the usage of bio-degradable diapers. The companies operating in this market are focusing on manufacturing cost effective and skin friendly diapers that will cater to the customers with pressing demands for quality and cost effectiveness.

> The current population growth rate shows that there is a demand for diapers and nappies in households, particularly considering the increase in the workforce prompting

BOOKS ON AGRICULTURE





The Complete Book on **Coconut & Coconut Products** (Cultivation and Processing) ₹ 1100/- US\$ 125



Mushroom **Cultivation** and Processing (with 1275/- US\$ 125



Handbook on **Rice Cultivation** and Processing ₹ 1075/-US\$ 125

PROJECT COST ESTIMATE

: 80 Packs / Day

: ₹ 56 Lakhs

: ₹ 212 Lakhs

: 31%

: 64%

: 1,333.3 Packs / Day

CAPACITY

Alginate (500 gms Packs)

(15 gms Packs with 10 gm Liquid)

Break Even Point

Glass Ionomer Cement



The Complete Technology Book on Meat, Poultry and Fish Processing ₹ 1475/-**US\$ 150**



SMALL SCALE INDUSTRY (SSI)





MONEY MAKING BUSINESS **IDEAS YOU CAN** START FROM **HOME WITH LOW COSTS** ₹ 750/-**US\$ 100**



2nd Rev. Edn. ₹1675/- US\$150

इण्डस्ट्रीज प्रोजेक्ट्स (लघु, कुटीर व घरेलू उद्योग परियोजनाएं) उद्यमितामार्गदर्शिका)

Market Survey Cum Detailed Techno Economic Feasibility Report on All Above Projects are Available. Contact: NIIR PROJECT CONSULTANCY SERVICES 106-E, Kamla Nagar, Delhi-7, Ph.:91-11-23843955, Mob.: 8800733955, 9097075054 Fax: 91-11-23845886, E-mail: npcs.india@gmail.com, Web.: www.entrepreneurindia.co AN ISO 9001:2015 CERTIFIED COMPANY

CAPACITY

Break Even Point: 48%

: ₹ 1632 Lakhs

: ₹ 2219 Lakhs

: 27%

mothers to stock diapers, especially disposables, as they are easier and faster to handle.The various types of baby diapers available in the markets include cloth diapers, swim pants, training nappies, and a wide category of disposable diapers such as biodegradable, super-absorbent, and ultra-absorbent diapers.

In India, the segment of disposable diapers accounts for more than

75% of the market share. As a whole any entrepreneur can venture in this project without risk and earn profit.

Plant & Machinery

Rate of Return

Cost of Project

Hot Melt Glue Stick

ot melt adhesive is special kind of adhesives, which can be used at high temperature and adhesion properties remain on cooling. Hot melt adhesives basically formed by compounding of synthetic polymeric resin. Synthetic polymeric resins are used polyvinyl acetate, Polyethylene acetate, Urea formaldehyde etc.

Hot Melt Adhesives Market size exceeded USD 6.60 billion, globally in 2018 and is es-

timated to grow at over 6.4% CAGR between 2019 and 2026. Automobile application segment held the highest share in 2018, and is expected to maintain its dominance throughout the forecast period.

Milky Glue Stick Hot melt ad-Size 100 mmx 7 mm (LxD) hesives demand is **Plant & Machinery** attributed towards ris-**Cost of Project** ing importance regard-Rate of Return ing disposable hygiene products and growing government initiatives to promote health & wellness among individuals.

With increasing awareness for personal hygiene, consumers are looking for products with enhanced features such as better absorption and improved softness which has augmented the adoption of environment friendly disposable adhesives.

OROJECT COST ESTIMATE The hot melt adhesives market offers an effective solution for carton closing, sealing and play a significant role in overcoming challenges Baby Diapers (4 Pcs.): 18,000 Pkts. / Day such as energy efficiency and product safety. This Adult Diapers (4 Pcs.) : 18,000 Pkts. / Day has further enhanced its usage in food, beverage & other consumer goods packaging applications. The Adhesive Technologies business unit is a leading solution provider for adhesives, sealants and functional coatings for consumers, craftsmen and industrial applications. Henkel offers a multitude of applications to satisfy the needs of different target groups: consumers, craftsmen and industrial businesses. In 2019, the business unit generated sales of 9,461 million euros, 47 percent of total company sales. As a whole any entrepreneur can venture in this project without risk and earn profit.

Beer & Wine

eer is the world's oldest beverage, possibly dating back to the 6th millennium BC. It is also the most widely consumed alcoholic beverage and the third most popular drink overall after water and tea. Produced by the brewing and fermentation of starches, mainly derived from cereals — the most common of which being barley. Beer forms part of the culture of many nations, and has acquired various social traditions and associations. Beer is consumed in countries all over the world. OROJECT COST ESTIMATE

Today, the brewing industry is a global business, consisting of several dominant multinational companies and many thousands of smaller producers ranging from brewpubs to regional breweries. Among the alcoholic drinks, Beer is quite common and popular in almost every Country of the World. People of different Countries take beer in varying much like a soft drink in European Countries it is just a substitute of water. The alcoholic contents and main source stuff also keep varying according to the tests of the major part of population of the particular country although it is a fashion to ask for beer of every origin in every Country.

The Global Beer Market was valued at \$593.024 million in 2017, and is projected to reach \$685,354 million by 2025, growing at a CAGR of 1.8% from 2019 to 2025. The origin of beer dates to the early Neolithic period, and is one of the oldest and the most consumed alcoholic beverages in the world.

BIOTECHNOLOG

CAPACITY

Clear Transparent Glue Stick : 2,000 Kgs / Day

Break Even Point: 49%

Size 200 mmx 7 mm (LxD)

Size 250 mmx 11 mm (LxD)

Yellow Glue Stick



IOTECHNOLOGY ₹ 1100/-

The Complete



Enzymes Bio ₹ 1100/-



: 2,000 Kgs / Day

: 2,000 Kgs / Day

: ₹ 73 Lakhs

: ₹ 687 Lakhs

: 27%

₹ 1695/-**US\$ 150**





The complete **Technology Book** on BIO-FERTILIZER AND ORGANIC FARMING 2nd Edn. ₹ 1400/- US\$ 150



The Complete Book on ased Bulk Drugs ₹ 1050/- US\$ 125

BOOKS FOR FOOD INDUSTRY



The Complete Book on Gums and Stabilizers for Food Industry ₹ 1275/- US\$ 125

Handbook on **Fermented Foods and** Chemicals 1875/- US\$ 150



EMULSIFIERS



The Complete Bool ₹ 1400/- US\$ 150



Plants and Cell lissue Culture ₹ 1275/-US\$ 125

(npcs)

SELECTED PROJECTS FOR YOU

The annual growth in the Indian beer market has been around 8% in the recent years, which compares well with the growth in China. But the Chinese market of 20 mn kl is over 25 times more than the Indian market of over 900,000 kilolitres. The Beer market in India will grow at a CAGR of 16.94 percent and 14.57 percent on the basis of revenue and volume. As a whole any entrepreneur can venture in this project without risk and earn profit.

OROJECT COST ESTIMATE

Beer (650 ml size Bottle): 30,077 Bottles / Day Wine (750 ml size Bottle): 445 Bottles / Day **Plant & Machinery** : ₹ 2086 Lakhs : ₹ 3913 Lakhs **Cost of Project** . 30% Rate of Return

Break Even Point: 46%

include cow, goat, bufalo, camel and sheep. The milk obtained from these animals can be consumed directly and processed into ice cream, cheese, paneer, butter, ghee, condensed milk and yogurt. These products offer various nutrients such as calcium, proteins, zinc, magnesium, and vitamin D and B12. With widespread demand for dairy products and their proactive function in the global food industry, dairy plays a crucial role in the growth of the economies worldwide. Over the years, the dairy industry has

witnessed improvements in product safety through specialization, modernization and consolidation. Moreover, advancements in global trade have also influenced the profitability of dairy farms.

Dairy Farming & Dairy Products (Milk, Butter, Ghee & Paneer)

airy farming has been part of agriculture for thousands of years, but historically, it was usually done on a small scale on mixed farms. Specialist scale dairy farming is only viable where either a large amount of milk is required for production of more durable dairy products such as cheese, or there is a substantial market of people with cash to buy milk, but no cows of their own.

The global dairy products market is expected to grow at a CAGR of 5.2% from 2019 to reach \$645.8 billion by 2025. Dairy is defined as a business enterprise that deals with the processing and harvesting of animal milk for human consumption. Some of the common milch animals

PROJECT COST ESTIMATE CAPACITY

Milk : 5,000 Ltrs / Day : 120 Kgs/ Day Buter Ghee : 100 Kgs/ Day Paneer : 220 Kgs/ Day Cow Urine : 6,500 Ltrs / Day Kande : 2,900 Pkts/ Day

Plant & Machinery : ₹ 276 Lakhs **Cost of Project** : ₹ 1768 Lakhs

> Rate of Return : 27% Break Even Point: 42%

India has the highest livestock population in the world with 50% of the buffaloes and 20% of the world's cattle population, most of which are milch cows and milch buffaloes. India's dairy industry is considered as one of the most successful development programs in the post-Independence period. India is the world's largest milk producer, accounting for more than 13% of world's total milk production. As it is the world's largest consumer of dairy products, but consuming almost 100% of its own milk production. Dairy products are a major source of cheap and nutritious food to millions of people

AGRO BASED. MILK. FARMING. FRUITS. POTATO. DAIRY VEGETABLES. SPICES. OILS & FATS. TEA



Handhook on Citrus Fruits **Cultivation** and **Oil Extraction** ₹ 1575/- US\$ 150



Fruits Venetables **Corn and Oilseeds Processing** Handhook ₹ 1675/- US\$ 150



The Complete Book on **Cultivation and** Manufacture of Tea (2nd Rev.Edn.) ₹ 1625/- US\$ 150



Spices and Condiments (Cultivation, Processing and Extraction)

Handbook on

₹ 1575/- US\$ 150



Potato and Potato Products Cultivation. Seed Production **Manuring, Harvesting,** Organic Farming. Storage and Processing



Handbook on Milk and **Milk Proteins** IS\$ 125



The Complete Book on Sugarcane Processing and By-Products

(with Analysis of Sugar, Syrup and Molasses)

₹ 1675/- US\$ 150

GLASS, CERAMICS, MINERALS, MINERAL PROCESSING & COAL LIGNIN. METALS AND ALLOYS



The Complete **Book on Glass Technology** ₹ 1625/-**US\$ 150**



₹ 2200/- US\$ 200



BAMBOO PLANTATION



intation and ₹ 1475/- US\$ 150

OLEORESIN AND PINE CHEMICALS (ROSIN. ERPENE DERIVATIVES. TALL OIL. RESIN & DIMER ACIDS



Handbook on **Oleoresin and Pine** Chemicals (Rosin. Ternene Derivatives Tall Oil, Resin & Dimer **Acids**1 2200/- US\$ 200



Handbook on Tall Oil Rosin Production. **Processing and** Utilization ₹ 1575/-US\$ 150

Market Survey Cum Detailed Techno Economic Feasibility Report on All Above Projects are Available. Contact: NIIR PROJECT CONSULTANCY SERVICES 106-E, Kamla Nagar, Delhi-7, Ph.:91-11-23843955, Mob.: 8800733955, 9097075054 AN ISO 9001:2015 CERTIFIED COMPANY Fax: 91-11-23845886, E-mail: npcs.india@gmail.com, Web.: www.entrepreneurindia.co

in India and the only acceptable source of animal protein for large vegetarian segment of Indian population, particularly among the landless, small and marginal farmers and women. In India, about three-fourth of the population live in rural areas and about 38% of them are poor. As a whole any entrepreneur can venture in this project without risk and earn profit.

Groundnut Oil

roundnut oil is a vegetable oil derived from groundnuts. It is also called peanut oil. The oil has a strong peanut favor and aroma. It is often

used in American, Chinese South Asian and Southeast Asian cuisine, both for general cooking, and in the case of roasted oil, for added favor.

However, the production high cost of peanut oil is a major factor expected to restraint growth of the target market in the near future. In addition, high consumption

of peanut oil results in various side effects in human health which is one of the major factors expected to hamper growth of the target market to

a certain extent. Global peanut oil market is set to witness a steady CAGR of 4.25% in the forecast period of 2019-2026.

Cooking oil is an important and essential item in the FMCG sector. An average Indian consumes 15 Kg of oil in a year. Compared to other oils like sunflower oil, cottonseed oil, and soy oil, groundnut oil has more nutritional value. In addition to cooking, groundnut oil is used in the bakery and confectionery industry. Groundnut oil is used in soaps, salad oils, mayonnaise, etc. Groundnut oil is expensive compared to other oils. It has more vitamins, minerals, nutritional value and low levels of cholesterol. It is also suitable edible oil for Indian cooking.

In India, groundnut is cultivated in 5.8 million hectares.

Gujarat is the highest producer of groundnut oil in India. Groundnut seed contains 50-55% of the oil. It is one of the best oil seeds to extract oil from. As a whole any entrepreneur can venture in this project without risk and earn profit.

Nicotine from Tobacco Waste

icotine is a natural product of tobacco, occurring in the leaves of Nicotiana tabacum in a range of 0.5 to 7.5% depending on variety. Nicotine is also found in the leaves of Nicotiana rustica, in amounts of 2-14%; in Duboisia hopwoodii and in Asclepiassyriaca.

> Nicotine is a widely used stimulant and potent par sympathomimetic alkaloid that is naturally produced in the nightshade family of plants. It is used for smoking cessation to relieve withdrawal symptoms.

> Indian Tobacco Board has authorized an NLS 2020 crop size of 46 million kilos. However, a crop size 42 million kgs is anticipated which was transplanted in 17,000 hectares and 90% of the crop has been harvested. The average market price is expected to be USD 2.30 for this year.

In India, production of Flue-Cured Virginia (FCV) tobacco - a variety used in Cigarettes, accounts for around 30% of total tobacco produced in India. India is the 3rd largest producer of FCV tobacco in the world with an annual production of around 240 million kgs. The implementation of Tobacco control measures and higher production of Tobacco is expected to ease the situation in the future and more raw material

> containing higher percentage of nicotine will be available in future to the Nicotine and other alternate tobacco. product manufacturers in the future.

However, in India, the product of nicotine alone is not enough to meet the growing demand. Most of its demand is met by imports.Nicotine is one of important alkaloid

Continue on Page 18

OROJECT COST ESTIMATE

CAPACITY

Groundnut Oil (1 Ltr Pack each): 35,178 Packs / Day Groundnut Oil (5 Ltrs Pack each) : 3,015 Packs / Day Groundnut Cake (100 Kgs Bag each): 637.5 Bags / Day Plant & Machinery : ₹ 318 Lakhs : ₹ 838 Lakhs **Cost of Project** Rate of Return : 30% **Break Even Point** : 65%

ORDJECT COST ESTIMATE

: 3,500 Bottles / Day Nicotne 100ml bottle each

Plant & Machinery : ₹ 243 Lakhs **Cost of Project** : ₹ 1315 Lakhs

Rate of Return Break Even Point: 43%

BOOKS ON ESSENTIAL OILS & PERFUMES



Essential Oils Handbook ₹ 975/-**US\$ 100**



MODERN TECHNOLOGY OF PERFUMES, FLAVOURS & **ESSENTIAL OILS** (2nd Edition)

₹ 975/- US\$ 100

POLYMERS





Technology Book of Herbal Perfumes &

₹ 1275/- US\$ 125



Perfumes and Handbook ₹ 1875/- US\$ 150



The Complete Book on Water Soluble ₹ 1575/- US\$ 150

TEXTILE SPINNING, WEAVING, TEXTILE AUXILIARIES, DYES & PIGMENTS, NATURAL DYES & PIGMENTS, NATURAL FIBERS & WOOLLEN





Handbook on Dyes and Dye **Intermediates** ₹ 1575/- US\$ 150



The Complete **Book on Textile** Processing and Silk Reeling Technology ₹ 1750/-**US\$ 150**



Woollen pinning. Weaving, Knitting, Dyeing, Bleaching and Printing Technology Handbook ₹1100/- US\$ 125



A Concise Guide on Textile Dyes, Pigments and Dye Intermediates vith Textile Printing ₹1675/- US\$ 150

RUBBER CHEMICALS



The Complete **Book on Rubber** ₹ 1575/- US\$ 150

BOOKS ON PULP, PAPER CONVERSION, PRINTING AND PACKAGING



Printing Technology
(Offset, Flexo, Gravure, Screen, Digital, 3D Printing
with Book Binding and CTP) 4th Revised Editon
The Development in sclence and technology have revolutionoized the printing
industry in the progressive countries of the world. There has been a considerable
compact of this progress in the Indian Pring Industries. ₹ 1675 US\$150



The Complete Book on **Printing Technology** with Process Flow Diagrams, Plant Layouts and Machinery Details (Offset, Gravure, Floxographic, Security, Web Offset and Pad Printing)

Zno revises carries. This is the age of hi-fi, jets and computers. Rapid advancements in science and technology have made their impact on the printing industry of the world too. The old techniques of printing have become obsolete and made way for the new technology. The book contains the latest printing processes like web, gravure, flexo, security and offset printing, ?1695 USS10.



Modern Technology of **Pulp, Paper and Paper Conversion Industries**



The Complete Technology Book on **Pulp & Paper Industries**

The pulp and paper industry continues to expand at a phenomenal rate. This imposes a difficult problem of selection. Since the amount of material that can be included in a single volume is obviously limited. Careful thought has been given to the selection with the purpose of presenting that material which will be of greatest interest to the greatest numbers. ₹ 1100 U\$\$125



Handbook on

Modern Packaging Industries

The book has been written for the benefit of entrepreneurs who can not invest large amounts and case has been taken to present the matter in a very simple and comprehensive language so that the person without much technical background and comprehensive language so that the person can grasp the subject easily. ₹1675 US\$ 150



Screen Printing Technology Hand Book

This method of Printing has achieved wide spread popularity since the second world war, although the basic idea in this process were used by the Chinese centuries ago. The present book contains latest technologies of screen printing along with machinery photographs, addresses of suppliers of machinery and raw materials. 4 1000 US\$100.

BOOKS ON TEXTILE PROCESSING, SPINNING, WEAVING, DYES, PIGMENTS, DYE INTERMEDIATES AND STARCH



The Complete Technology Book on Textile Spinning, Weaving, Finishing & Printing (3rd Rev. Edn.)

The Book is based on the latest technology involved in textile industry. It contains processes of textile spinning, weaving, finishing and printing. Rs.1725 US\$150



The Complete Technology Book on

Textile Processing with Effluent Treatment

The Book covers complete details of textile processing with the standard parameters of effluents treatment which is the burning problem for the textile processors. ₹ 1000 US\$100



Handbook on NATURAL DYES for INDUSTRIAL APPLICATIONS

(Extraction of Dyestuff from Flowers, Leaves, Vegetables)

2nd Rev.Edn.

This is a single book which has information related to extraction of dyestuffs from

This is a single book which has information related to extraction of dyestuffs from 19 common flowers, weeds, bark of leaves and its application no cotton silk and wood fabrics for textile industry. The book describes the step wise methodology of extraction, mordanting and dyeing with photos of the actual plants part used for extraction of Natural dye. Shade cards have been incorporated so that the full gamut of colors can be visualized from each dyestuff. The Author Dr. Padma S Vankar, works as Principal Research Scientist, in Facility for Ecological and Analytical Testing (FEAT) at Indian Institute of Technology, Kanpur. She has been engaged in the screening and characterization of newer natural dyes for the past 10 years. She also works in the area of designing synthetic strategies for Ecofriendly dyes using microwave heaten system. It lies increased as before both of a rest at disease he bean be merial reambasis. The heating system. Using innovative technology for natural dyeing has been her main emphasis. The author has conducted several workshops throughout India in order to popularize natural dyeing. *1575 US\$150



Modern Technology of Textile Dyes &

Pigments (2nd Rev. Edn.)

This is one of the best books on Textile Dyes and Pigments covering Formulae, Manufacturing ses of various Textile Dyes and Pigments.

This book will be very helpful to new entrepreneurs, researchers, general information seekers and libraries or those who wants to diversify in this field 716



Starch is a group of poly saccharides, composed of glucopyranose units joined together by glucosidric linkages. Industrially,

togener by glucosidnic linkages. Industrially, starch is broadly divided in to two types of viz, natural and modified. The characteristics of the natural starches are changed by chemical are enzymatic reaction and the products of these reactions are termed modified starches. Starch can be obtained from maize, sorghum, roots and tubers such as tapioca, arrow root, potatoes etc.



The Complete Technology Book on **Dyes & Dye Intermediates**

Due to increasing growth of Textile Industries, demand of Dyes and Dye Intermediates are also increasing very fast in domestic as well as in global market. The book stress on syntheses of different types of

Dyes and Dye Intermediates. The formulae and . ₹1100 US\$125



Natural Fibres Handbook with Cultivation & Uses

The present book is the first of its kind which contains process and other parameters for the manufacturing of fibres arrives from natural sources. Due to eco-friendly nature there is very good domestic and export potentiality of natural fibre. ₹ 1275 US\$125



The Complete Book on **Natural Dyes and Pigments**

PIGITIERIS, WIII 71100 LIS\$125



BOOKS ON SOAPS, DETERGENTS AND COSMETICS

Modern Technology of Soap, Detergents & Toiletries ae & Project Profiles) (4th Rev. Edn.



The book contains the formulae of different types of soaps, detergents (cake, powder and liquid) toiletries, analytical testing method, quality control of finished products, packing criteria of cosmetic and toiletries along with project profiles and addresses of r plant and machinery suppliers. ₹1275 US\$150



The Complete Technology Book on DETERGENTS (2nd Rev. Edn.)

The Indian detergent industry is about three decades old. An interesting and unique feature

decades old. An interesting and unique feature of detergent industry in India is the existence of non power operated units which do not use any electrical power for the production of practical aspects of detergent powder. This text emphases practical aspects of detergent powder. This text emphases are also production with latest development and other special products based on synthetic surfactants. This book is an attempt to fill the need of those desirous of starting detergent industry in small scale sector. ₹1100 US\$100



SOAPS, DETERGENT AND DISINFECTANTS TECHNOLOGY HANDBOOK

Balls, Air Freshener, Hand Sanitizer and Aerosols Insecticide)

Balls, Air Freshene, Hand Samitizer and Aerosols Insecticides I than been said that amount of soap and delergent consideration in a country is a reliable measure of its civilizations. There was a time when these products were luxury, row it is a necessity. The present book contains formulae, processes of different types of soaps, delergents and disrifications. These products have good demand in domestic as well in International market. So there is a very good scope for new entrepreneurs in International market. So there is a very good scope for new entrepreneurs and for those who want to diversify in to this field. Rs.1495 US\$150



The Complete Technology Book on

Soaps (2nd Revised Edition)

₹1425 US\$150



Modern Technology of COSMETICS

The manufacture of Cosmetics is by no means new methods adopted were used several decades ago. The attempt made in this book is to improve the older methods and provide the latest formulae and techniques to manufacture the different cosmetics like Hair Preparations, Face Powders, Toilet Powders, Cosmetics for the Skin, Creams, Lotions for various uses, Lipistics, Shampoos Dandruff Tonics, Nail Polishes etc. ₹1100 US\$125

BOOKS ON WOOD, LEATHER, GLASS & CERAMICS

The Complete Technology Book on WOOD AND ITS DERIVATIVES



The developments in wood industry in the country are mainly attributed to the pioneering work carried in the field of wooden products. There are lot of chemicals and other products extracted processes of various esses of various wooden products



LEATHER PROCESSING AND

The profitability of leather processing is dependen on a good product and requires the consistent implementation of well understood process. This book covers latest techniques of leather processing and training, so that the industries involved in this process and new entrants can grow up with new

technology. Leather tanning as an industry has been subjected to evolutionary forces as technology makes use of new materials, ikes use of new materials techniques and concepts. ₹1400 US\$150



The Complete Book on

Glass And Ceramics Technology The technology of glass ceramics are now a da wide field involving a great variety of raw materials manufacturing processes, as well as products, and of considerable diversity in theoretical background. The manufacture of traditional glasses and ceramics

is based on the utilization of the most widely occurring natural ra materials. The efforts have been made to provide maximum and latest information about processing of glass and ceramics and the products in this book. Rs 1495 US\$150

chemical having various applications. Its major use is found as insecticide for various fruits & vegetables. Nowadays the nicotine is sold in the market as nicotine sulphate 40 % concentration. In agriculture it is used in the form of nicotine sulphate solution to control different pests and fungi in crops. Being a potential pesticide obtained from natural resources, it has a very good market potential in the agricultural sectors. As a whole any entrepreneur can venture in this project without risk and earn profit.

Disposable Nitrile Gloves

itrile gloves are a type of disposable gloves made from synthetic rubber, this means there is no risk of latex allergies. They are the

most popular gloves type in our range and offer superior strength, dexterity and resistance to oils and aqueous chemicals in comparison to vinyl or latex. For these reasons, they are often used in the medical, laboratory and manufacturing industries.

OROJECT COST ESTIMATE CAPACITY Disposable Nitrile Gloves: 100,000 Pcs. / Day

Plant & Machinery : ₹ 632 Lakhs **Cost of Project** : ₹ 1239 Lakhs Rate of Return : 29% **Break Even Point**

: 57%

The Global Rubber Gloves market

is expected to grow at a CAGR of 8.5% between 2014 and 2022. The factors such as rising healthcare expenditure, increasing health threats and increasing hygiene awareness and healthcare regulations are driving the market growth.

The Indian market for medical gloves is still evolving. While the global market is growing at a compound annual growth rate (CAGR) of two per cent, the Indian market is at seven per cent growth. Every day there is a new hospital or nursing home popping up in India, so the demand for medical gloves is expected to increase. Medical tourism is also driving the growth of this product category in our country. The market size therefore only for gloves in India is Rs 300 crore. In view of all this, there is a good scope to initiate small-scale rubber gloves manufacturing unit.

"The glove industry has become very innovative and has gone into technological transformation. Nonetheless, we need the support of the Government to facilitate the transformation. Innovation comes from talent and hence people skills. With the right talent pool, the industry is set to see better prospects in the years ahead. As a whole any entrepreneur can venture in this project without risk and earn profit.

PAINTS, VARNISHES, LACQUERS & ENAMELS, SURFACE COATING. TESTING METHODS



Surface Coating Technology

Handbook ₹ 1475/- US\$ 125



Spirit Varnishes Technology ₹ 1275/- US\$ 125

The Testing Manual of Paints, Varnishes ₹ 1875/- US\$ 150



₹ 1275/- US\$ 125

Handbook on

Paints and

Handbook on Paint Testing Methods ₹ 1575/- US\$ 150

Toothpaste

oothpaste is a paste or gel to be used with a toothbrush to maintain and improve oral health and aesthetics. Since their introduction several thousand years ago, toothpaste formulations have evolved considerably-from suspensions of crushed egg shells or ashes to complex formulations with often more than 20 ingredients. Among these can be compounds to combat dental caries, gum disease, malodor, calculus, erosion and dentin hypersensitivity.

The global toothpaste market is projected to grow at a CAGR of 6.1% during the forecast period. The toothpaste market was valued at USD 26.09 billion in 2018, and it

is projected to reach USD 36.98 billion by 2024. Increasing dental problems among children and adults, due to poor eating habits, and the rise in popularity for herbal oral care products are the factors primarily driving the global toothpaste market.

The growth in India's oral hygiene industry is mostly influenced by changing consumer Behaviour, companies' business strategies, govt. policies and the increasing entrance of various leading international brands in the Indian market. With

rising disposable income and changing tastes and lifestyle, consumers are trading-up for expensive premium products. The mass product market has also expanded on account of increasing population with the emergence of middle class. Image consciousness and oral health awareness has led to increased demand for advance oral care products. As a whole any entrepreneur can venture in this project without risk and earn profit.

OROJECT COST ESTIMATE

CAPACITY

Toothpaste 100 gms Tubes : 15,000 Tubes / Day

Toothpaste 200 gms Tubes : 7,500 Tubes / Day

Plant & Machinery : ₹ 181 Lakhs **Cost of Project** : ₹ 889 Lakhs Rate of Return : 29 %

Break Even Point: 59 %

HERBAL PRODUCTS. AYURVEDIC. DRUGS. COSMETICS. NATURAL PRODUCTS



₹ 1675/- US\$ 150



Handhook on Drugs from Natural Sources ₹ 1175/- US\$ 125

GUMS. ADHESIVES & SEALANTS. ROSIN & DERIVATIVES, RESINS AND OLEORESINS



on Industrial ₹ 1675/- US\$ 150



The Complete **Book on Water Soluble Gums and Resins** ₹ 1675/- US\$ 150

BOOKS FOR SELF EMPLOYMENT, UNEMPLOYED YOUTH, ENTREPRENEURS, SMALL, HOME, COTTAGE, BUSINESS/PROJECTS, CANDLE MAKING, FASHION & EXPORT GUIDELINES



Just for starters How to start you own export business (3rd Ed.)

The uniqueness of this book is that it furnishes in a lucid manner various steps, incentives and facilities relating to export business. Essential factors for successful exporting, preliminaries for stating

essential factors for successive exporting, preliminaries for stating export by siness, registration for exporters, sending samples, procurement of license, processing of export orders, appointment of overseas agent etc, ensure good beginning for the new entrants in the export business and many more. ISBN : 978-93-81039-04-5 Price : *525 US\$75



Fashion Technology Hand Book

Fashion leads the world & it will continue to do so though times. Human can not be ever segregated from fashion. With the advancement of new age we envisage tremendous change. We also see for the career boom of young designers are always in search of course way in which they can be explained the requirement and stages in which to work

ISBN : 8178330970 Price : ₹325 US\$50



Just for Starters How to Become a Successful Businessman 3rd Rev. Ed.

The book contains introduction, steps in setting up an SSI, Registration/ License for SSI, Resourcing, Technical Know-How, Foreign Collaboration, Marketing, Lessons from experience, policies and programmes for rural development, Prime Minister Rozgar Yozna, Rural Woman Entrepreneurship in India, Bright

Industrial Innovation by small and medium Sized Enterprises, Indian Small Industry, Organisation, Supporting Entrepreneurship, development in India, directory Section etc. ISBN:978-93-81039-03-8 Price: Rs.475 US\$75



Stop Dreaming-Start Your New Business

The small industries sector plays a vital roll in the industrial development of the recent globalization process. Any unit or new entrepreneur, establishing or implementations the project needs finance for long term. This book will help you to handle all aspects of running your own business. This very useful book for new entrepreneurs. You will see how your dream to be your own boss become a reality. ISBN:8178330458 Price : ₹400 US\$50



What No one Ever Tells You about starting Your **Business-Facilities and Procedures For Entrepreneurs**

The Government had announced series of steps to promote industrial development by way of rationalization of the policies to encourage the new entrepreneurs as well as existing units. This book is a unique guideline for those who are looking for starting a new business and wants to start some industry with

help of different concerned departments. It also covers the export guidelines. We are confident that this book will prove to the important guidelines for new entrepreneurs. ISBN:8178330474 Price:₹400 US\$50



Just for Starters:

Selected Projects to Start with 15,00,000

The first and paramount problem faced by an entrepreneur is "WHAT TO PRODUCE"? Academic qualification are not prerequisites for setting up a successful industry. It is necessary for the entrepreneur to have qualities like ability to plan, Maintain good public relation, Reasonable risk taking capacity and of course have adequate financial resources. The first step towards

setting up an industry is the identification of product and feasible product line after a thorough study of the market for the product, its demand and supply position, People's changing altitudes, Competition in the line, Method distribution etc. This book is meant to help new entrepreneurs in product identification along with market survey studies, cost estimation, profitability calculation and various other aspect. ISBN: 8178330237 Price: ₹475 US\$50



Just For Starters:

Selected Projects to Start with 30,00,000

The small scale enterprise sector is a dynamic vibrant segment of the Indian Economy. By APRIL-2000 this sector accounted for 40% of the industrial production, 35% of the total exports and provides employment to over 17 million through over 3 million small enterprises across the country. These small Enterprises manufactures a wide range of more than 7500 products, ranging from inexpensive consumer goods and services to technically advanced

products, meeting requirements of sophisticated industries and consumed in India and abroad. This sector is the nursery for the development of entrepreneurial talent and has grown into an important component of the production chain. As this sector moves ahead our Government id proactively assisting in three major thrust areas "Technology, Marketing and Credit," and Government has set up an elaborate support for promotion of small, cottage and informal industries. ISBN: 8178330229 Price: ₹475 US\$50



The Complete Technology Book on Candle Making Designs

Candle making is a very flourishing industry in modern times owing to the versatile use of candle on various occasions and ceremonies. Candle are prepared by well established methods in multifarious fascinating colours, designs and shapes. This is one of the unique book deals ostensibly with different candle making process viz.

Dipping, Pouring, Moulding or Casting ad Drawing, delineating their technicalities in most illustrious manner with pictorial representations. Finally, the book concludes with directory section giving addresses of raw materials, plant and machinery suppliers. ISBN:81-86623-66-3

Price: ₹650 US\$100



Select & Start Your Own Industry (4 th Rev. Edn.)

The book contains more than 4500 projects with their installed capacities, cost of projects, rate of return etc. This is very helpful book for those who want to diversity or start new industry. ISN:978-93-81039-15-1 Price : ₹475 US\$50



Profitable Small Scale Industries

- Money making Business Ideas for Startup (when you don't know what industry to start) - 2nd Revised Edition

Imeni you unit xiriow what initustry to starty - 2nd Revised Edition

The major contents of the book are India Government Loan Schemes for Small Scale Businesses, Government Support for Innovation and Entrepreneurship in India, Pradhan Mantri Mudra Yojana, Packaging and Labeling, Products Packaging, Marketing, Onion Dehydration, Garlic Dehydration, Onion Pickle, Onion Chutney, Garlic Oil, Onion Powder, Ginger Oil, Ginger Powder, Ginger Paste, Tomato Pulp, Tomato Paste, Tomato Ketchup, Tomato Powder, Disposable Bload Bags, Disposable Masks, Disposable Surgical Catheters, Disposable Plastic Syringes, Plastic Cups, Disposable Surgical Catheters, Disposable Plastic Syringes, Plastic Cups, Disposable Surgical Catheters, Production, Gypsum Board, Surgical Absorbent Cotton, Glass Fibre, Complex Fertilizers, Activated Carbon from Wood, Biscuits, Candy, Chocolates, Mik Powder, Instant Noodles, Khakhra, Soft Drinks, Spices and Sample Plant Layouts.

ISBN: 9789381039922 Price : ₹975 US\$100



Profitable Small, Cottage & Home Industries

The identification of a suitable project within the investment limit of a new entrepreneur is very difficult. The present book strives to meet this specific entrepreneurial need. The book contains processes formulae, brief profiles of various projects which can be started in small investment without much technical knowledge at small place. small investment without much technical kn ISBN: 8178330636 Price: ₹800 US\$100



Grow Rich By Starting Your Own Business

The contents of this book will guide you, step by step, to get our business up and running. You will see how to choose a business that is right for you and find the fund you need to begin and support it. This book will help you how to handle all aspect of running your own business setting up your office, marketing your product or service, getting the help your cash flow and collection, adding employees to expand more, fighting the defaulting customers and more



ISBN :8178330903 Price ₹325 US\$50 50 Project to Start With 5,00,000

The book has been written for the benefit of small entrepreneurs who do onot wish to invest large amount and case has been taken to present the matter in a very simple and comprehensive language so that person without much technical background can grasp the subject easily. More than 50 profitable products have been included in this

book with brief project profiles, processes, addresses of machinery and raw material suppliers. ISBN:978-81-7833-060-0 Price: ₹475 US\$75



Best Businesses You Can Start with Low Cost (2nd Rev.Edn.)

Major contents of the book are cooking classes, handmade jewellery making, in house salon, cake & pastry making, home tutoring, internet business, cleaning business, detergent making, pet sitting business, gardening business, home based photography, recruitment business,

gardening business, nome based photography, recruitment business, banana chips making, potato chips and wafers, leather purse and hand bags, biscuit manufacturing, papad manufacturing, pickles manufacturing, spice manufacturing, e-cream cones manufacturing, wax candles manufacturing, shilli powder manufacturing, soft toys manufacturing, soap coated paper, baking powder making, moong dal bari making etc. ISBN:9788178331607 Price: ₹750 US\$100



Secrets For Making Big Profits from Your Business with **Export Guidelines**

The purpose of this book is to enrich the people with an understanding The purpose of this book is to enrich the people with an understanding of the entrepreneurial process. There is no presumption, however, that entrepreneurship can be "taught," because entrepreneurs have their own peculiar way of doing things. Yet it is possible to help them to better prepared for transforming dreams in realities. Consequently the book is organized to explore the nature of entrepreneurship, provide models for

new venture creation and describe way to help entrepreneurs succeed. The book contains different parameters, procedures and facilities provided by central and state Govt. The book can prove to be useful compendium for any body wanting to setup a small scale unit. ISBN:8178330466 Price: ₹400 US\$50



Opportunities For Women Entrepreneurship

(with Project Profiles) 2nd Edition

To empower women entrepreneurship, we have released this book which contains number of project profiles suitable for women entrepreneurs. Projects covered in this book are pickles, murabbas, squashes, spices, soya bean bariyan, pam nasala, readymade garments, socks knitting and many more. This book will be helpful to those women who want to succeed in their life & dream of moving a step closer of being self dependent. ISBN:9788178330587 Price: ₹575 US\$50



Just for Starters: Select Projects to Start with 35,00,000

The economic environments going to be more and more responsive to enterprising activities and tremendous potential is likely to enhance for the development of small-scale sector at all level of investment. This book provide technical assistance and special guidance to the entrepreneurs in identifying projects to be started with in Rs. 35,00,000. The book contains processes, project profile, raw material and

machinery list with the addresses of their suppliers. ISBN: 8189579002 Price: ₹475 US\$50



लघु व कुटीर उद्योग (स्मॉल स्केल इण्डस्ट्रीज) (5th Revised Edition)

यह पुस्तक उन नये एवं प्रथम पीढ़ी के उद्यमियों की आवश्यकताओं को ध्यान में रखकर लिखी गयी है जिन्हें औपचारिक औद्योगिक प्रशिक्षण प्राप्त नहीं है और लाभकारी परियोजनाओं के कार्यान्वय हेतु प्रयत्नशील हैं। इसके अतिरिक्त लघु उद्योगपतियों, व्यवसायिको, तकनीकी परामर्शदाताओं आदि के लिए भी यह पुस्तक बहुत सहायक सिद्ध होगी। विभिन्न उत्पादों की उत्पादन विधि, मशीन, उपकरण एवं कच्चे माल की जानकारी तथा उनके मिलने के पते, लागत, लाभांश आदि इस पुस्तक

के विशेष आकर्षण हैं। ISBN : 9789381039656 Price : ₹1150 US\$125



म्मॉल स्केल इण्डस्ट्रीज प्रोजेक्ट्स (लघु, कुटीर व घरेलू उद्योग परियोजनाए) उद्यमिता मार्गदर्शिको (2nd Revised Edition)

इस पुस्तक में प्रोजेक्ट प्रोफाइल्स का विवरण दिया गया है और इन प्रोजेक्ट प्रोफाइल्स के माध्यम से विभिन्न उत्पादों की निर्माण विधि, बाजार सर्वेक्षण / संभावनाएं, कर्मचारियों की संख्या, कुल भूमि क्षेत्र, उद्योग को शुरू करने में लगने वाली पूंजी तथा उद्योग से प्राप्त कुल लाभ आदि की जानकारी दी गयी है। साथ ही कँच्चे माल के आपूर्तिकर्ताओं (Raw Material Suppliers), संयंत्र और मशीनरी के आपर्तिकर्ताओं (Plant & Machinery Suppliers) के पते तथा चित्र (Photographs) दिए गए है जिससे उद्यमी ज्यादातार लाभ उठा सकें। ISBN :978-93-81039-60-1 Price: ₹950 US\$ 100

BOOKS ON CONSTRUCTION MATERIAL



The Complete Book on

Construction Materials

The book provide wide coverage of building materials such as stone, bricks, lime, mortars, concrete, asbestos, gray iron, cast iron, steel castings, aluminium, wood, architectural paints and so many others with their applications in building construction. The book is

very useful for all professionals related to construction field, technocrats. students and libraries. ₹1475 US\$150



The Complete Technology Book on

Bricks. Cement and Asbestos

Bricks, cement and asbestos have major role in building and road construction. The present book contains processes of different types of bricks making, cement manufacturing and production of asbestos. The book is very useful for new entrepreneurs, existing units,

professionals, institutions related to building construction, research scholars etc. ₹1400 US\$150

FORMULARY BOOKS



SELECTED FORMULARY **HANDBOOK**

A man entering an industry soon finds that most of the products manufactured by his company are not synthetic or definite chemical compounds, but are mixtures, blends or highly complex compounds

of which he knows little or nothing. The literature in this field, if any, may be meagre, scattered or antiquated. The purpose of publishing this book is to provide proper formulations of most consumable products. The book is very useful for chemists, new entrepreneurs, existing units, technocrats and engineering students. ₹1475 US\$150



Selected Formulary Books on Inks, Paints, **Lacquers, Varnishes and Enamels**

A man entering an industry soon finds that most of the products manufactured by his company are not synthetic or definite chemical compounds, but are mixtures, blends or highly complex compounds of which he knows little or nothing. The literature in this field, if any, may be meagre, scattered or antiquated. The purpose of publishing this

book is to provide proper formulations of most consumable products like Inks, Paints, Lacquers, Varnishes and Enamels. The book is very useful for chemists, new entrepreneurs, existing units, technocrats and engineering students. ₹1475 US\$150



Selected Formulary Book on Cosmetics, Drugs, Cleaners, Soaps & Detergents (2nd Revised Edition)

A man entering an industry soon finds that most of the products manufactured by his company are not synthetic or definite chemical compounds, but are mixtures, blends or highly complex compounds of which he knows little or nothing. The literature in this field, if any, 🔳 may be meagre, scattered or antiquated. The purpose of publishing this book is to provide proper formulations of most consumable products

like Inks, Paints, Lacquers, Varnishes and Enamels. The book is very useful for chemists, new entrepreneurs, existing units, technocrats and

BOOKS ON INKS, GUMS & ADHESIVES, PAINTS, SURFACE COATING

Modern Technology of

Printing and Writing Inks (2nd Rev. Edn.)

The Printing and Writing Ink Industries have grown significantly during the last decade. Particularly printing ink industry is characterised by exceeding high margin profit. Having in view we have published this book which will be mile stone for the entrepreneurs, existing units, libraries etc. The book contains formulae



Modern Technology of

PAINTS VARNISHES & LACQUERS

Surface coating industry is one of the most popular industries. Paints, Varnishes and lacquers industry is gaining ground at a rapid pace in modern time accompanied with closed advance in surface coating technology. The book deals with fundamentals of

paints, varnishes and lacquers, pigments, oils used in paints and varnishes, solvents, driers, related plasticizers, additives for surface coating, various types of paints manufacturing etc. ₹1075 US\$125



The beginning of ink making are something of a mystery. It is certain however, that the development of the art of writing proceeded the invention of a ink by almost a thousand years Prior to the invention of ink the ancients wrote with a pointed metal stylus on tablets of stone and clay. In this book an attempt



has been made to bring together the useful manner as possible the fundamental Principles of ink making. The book contains formulae, processes and other relevant information of the manufacturing of different types of printing inks. ₹1000 US\$1000

processes and other related information of various printing and writing inks.



Gums, Adhesives & Sealants Technology With Formulae & Their Applications (2nd Rev. Edn.)

Gums, Adhesives and Sealants are occupying by and large a conspicuous plateau in the modern industrial world by virtue of their versatility in diverse fields of applications. This potentially useful book furishes technical aspects of various types of gums,

adhesives and sealants which are so useful to a new entrepreneurs or established one. The book delineates in detail formulae, processes of various gums, adhesives and sealants along with addresses of machinery and raw material suppliers. ₹1475 US\$150

The Complete Book on **Resins**

(Alkyd, Amino, Phenolic, Polyurethane Epoxy, Silicone, Acrylic), Paints, Varnishes, Pigments & Additives Surface Coating Products with Formulae)



This handbook covers all aspects of coating technology including composition, preparation, application, manufacturing process and photographs of plant & machinery with supplier's contact details. The major contents of the book are oleoresinous media, varnishes: composition, manufacture & use, alkyd resin technology, manufacture of alkyd resins, polyesters, amino resins, phenolic resins, polyurethane resins, epoxy resins, silicone resins, acrylic solution resins, emulsion polymerization theory, emulsion polymers, water reducible resins, water soluble polymers, solvents, inorganic pigments, titanium dioxide pigments, organic pigments, paint driers and architectural paints etc. 71995 US\$150



Speciality Gums, Adhesives, Oils, Rosin & Derivatives, Resins, Oleoresins, Katha, **Chemicals with other Natural Products**



The forest in India yields a large number of products, which play an important role in the economy of the country. This book contains processes of forest based products like Gums, Resins, Oleoresins, Essential Oils and other natural products obtained from Indian forests. It gives an insight of richness and vastness of the forest wealth. ₹1275 US\$125



Adhesives Formulary Hand Book

Adhesives have so importance and are extensively attached to our infrastructure that we cannot isolate in from out daily needs. From school going children to housewives to jet manufactures to

Atomic Explosion, every where adhesives plays a very important role.



Paints, Pigments, Varnishes & **Enamels Technology Handbook** (with Process & Formulations) (2nd Revised Edition)

Painting is older than writing. It began twenty thousand years ago when the Stone Age man drew pictures with earth colours on the walls of caves in northern Spain and southern France. Now a days paints

play a critical role in preening corrosion and enhancing aesthetic values in various segments such as architectural household applications, automobiles, industrial equipments, ships, aircrafts etc. The present book covers the various formulae and processes of paints, pigments, varnishes and enamels.

Price: 1675/- US\$ 150



Detailed Techno Economic Feasibility Reports





EACH DETAILED PROJECT REPORT CONTAINS

BEGINNING: Project Introduction, Brief History of the Product, Properties, BIS (Bureau of Indian Standard) Specifications & Requirements, Uses & Applications

MARKET SURVEY: Present Market Position, Expected Future Demand, Statistics of Imports & Exports, Export Prospect, Names and Addresses of Existing Units (Present Manufactures).

PLANT & MACHINERY: List of Plant & Machineries, Miscellaneous Items and Accessories, Instruments, Laboratory Equipment's and Accessories, Plant Location, Electrification, Electric Load and Water, Maintenance, Suppliers/Manufacturers of Plant and Machineries.

RAW MATERIAL: List of Raw Materials. Properties of Raw Materials, Availability of Raw Materials, Required Quality of Raw Materials, Cost/Rates of Raw Materials.

- Prepared by highly qualified and experienced consultants and Market Research and Analyst Supported by a panel of experts and computerised data bank.
- Data provided are reliable and upto date collected from suppliers/manufacturers, plant already commissioned in
- NPCS Reports are very economical and immediately available on demand where as commissioned Feasibility Studies are time consuming and costly.

MANUFACTURING TECHNIQUES: Formulae Detailed Process of Manufacture, Flow Sheet Diagram.

PERSONNEL REQUIREMENTS : Requirement of Staff & Labour, Personnel Management, Skilled & Unskilled Labour.

LAND & BUILDING: Requirement of Land Area, Rates of the Land, Built up Area, Construction Schedule, Plant

FINANCIAL ASPECTS: Cost of Raw Materials, Cost of Land & Building, Cost of Plant & Machineries, Fixed Capital Investment, Working Capital, Project Cost, Capital Formation, Cost of Production, Profitability Analysis, Break Even Point, Cash Flow Statement for 5 to 10 Years. Depreciation Chart, Conclusion, Projected Balance Sheet, Land Man Ratio

FOR ASSESSING MARKET POTENTIAL, INVESTMENT DECISION MAKING CORPORATE **DIVERSIFICATION PLANNING ETC.**

NPCS Engineers and Consultants have prepared "Market Survey Cum Detailed Techno Economic Feasibility Report" on the following products which are most viable and profitable.

ABRASIVE, ASBESTOS, CEMENT, REFRACTORY PRODUCTS

- · A.A.C. (Autoclaved Aerated Concrete)
 Blocks Fly Ash Based
 Abrasive & Flint Paper
- Abrasive (Carborandom) Cloth (Emery Cloth)
- Abrasive and Flint Paper
- Abrasive Cake (Cement Based)
- Abrasive Cake for Floor Polishing
 • Abrasive Cake for Granite &
 Marble Polishing
- Abrasive Emery
- Abrasive Emery Cloth Paper
 Abrasive Grinding Wheel
- Abrasive Sand Paper Admixture for Concrete
- Aggregate Business
- Artificial Granite Tiles
- Artificial Sand from Stones &
- Waste Metals Asbestos Cement Corrugated
- Automatic Brick Plant • Bentonite
- Bonded Abrasives

Construction)

- Bricks from Fly AshBricks from Fly Ash
- (Triboelectric
- Beneficiation Process)
 Bricks from Fume Dust (Used in
- Bricks from Stone Dust
- · Cement (Clinker)
- Cement from Fly Ash & Lime
 Cement from Lime Stone
- Cement from Rice Husk Cement Grinding Unit
- Cement Paint
- Cement Plant (Large, Medium & Small Scale Unit)
- Cement Roofing Tiles

- Cement Tiles (Laying Over RCC Roof)
- Ceramic Wall & Floor Tiles (Glazed Wall and Floor Tiles) ·Clay and Sand Bricks Plant
- •CLC Block with Steam Curing
- Method
 Clinker Grinding For Cement
- Computerized Hot Mix Concrete · Concrete Block and Ready Mix
- Concrete
- Emery Stone for Atta Chakki
- Emery Stone for Floor Polishing Ferro Cement Plant
- •Fire Bricks

Light Wt.)

- ·Fly Ash Bricks Made from Lime Stone
- Foundry Sand (Non Ferrous
- Metal)
 Glass Marbles
- Granite & Marble Chips
- · Granite & Marble Polishing Stone
- · Granite (Marble) Polishing Batti
- · Granite (Marble) Polishing Unit
- · Granite Block Cutting Granite Monuments
- Granite Tiles and Slab
- Graphite Carbon Plate Graphite Crucibles
- Graphite Electrode for Arc
- **Furnace**
- Grinding Wheel Making Plant
- Gypsum Based Products (Gypsum
- Laminated Gypsum Ceiling Tiles (Integrated Production Unit)
- Gypsum Plaster Board
 Hollow Blocks & Paving Tiles
- Hollow Concrete Block
- Lime Bonded Fly Ash Bricks
 Magnesite Bond Polishing Brick,
- Magnesite Resin Bond Polishing
- Powder, Gypsum Board & PVC
 - - Acetate Based)
 - Adhesive Based on Polyurethane

- Brick
- for Granite
- Marble from Marble Mining Marble-Granite Cutting &
- **Polishing Unit**
- Mini Cement Plant
 Mini Cement Plant (Slag)
- Cement)
 PCC/RCC Pipes
- · Plaster of Paris(P.O.P.)
- Plaster of Paris Bandages
 Plaster of Paris Board from
- Process of HAcid Gypsum
- Portland Cement Precast Concrete Compound
- Wall Prestressed Concrete
- Sleepers
- Process Food & Spices
- Ramming Mass and Fire Bricks from Magnesite
- Resin Bond Polishing Brick & Resin Bond Final Polishing for Marble & Granite
- Rock Sand Salt Glazed Stone Ware Pipes
- & Fittings
 Sand Lime Bricks Manufacture
- · Semi Automatic Brick Plant
- Solvent Cement
- Spun Concrete Pipe Utilization in Dist. of Electrical Line
- Stone Crushers Vitrified Tiles
- White Cement

ADHESIVES, INDUSTRIAL ADHESIVE, SEALANTS, GLUES, GUMS, BINDERS •Acrylic Adhesive

- Adhesive (Fevicol Type)
 Adhesive (Starch & Polyvinyl
- Adhesive Based on Vinyl

- Acetate (Fevicol Type)
 Adhesive Content PVC Resin &
- **DOP Paste Grade** Adhesive for All Purpose
- Adhesive for Corrugation (Dry
- Powder) · Adhesive for Stickers
- Adhesive from Sodium Silicate Adhesive Industries (Laminated.
- Fevicol, Sticker and other Types) Adhesive Tape for Hospital Use
- Adhesives (Neoprene Based)
- Adhesive for Footwear
- Polyurethane Based adhesive for
- Foot Wear, EpoxyTwo Part (Resin & Hardener)
- Adhesive-Vinyl Acetate
 BOPP Pressure Sensitive Self
- hesive Tapes Bottle Labeling Gum
- Corrugated Cartoon Boxes Gum Tamarind Seed Kernel (Powder
- Form) · Corrugation & Pasting Adhesive
- (Dry Powder/Liquids) Electrical Insulating Tape Using BOPP Film
- Ester Gum Glue from Bone Sinews
- Glue from Leather Waste
- Guar Gum
- Guar Gum Powder
- Gum (Liquid) Office Paste • Gum Arabic (Spray Drying
- Process) Gum from Tamarind Seed Powder
- Gums & Adhesive Hologram Sticker 3D
- Hot Melt Adhesives
- Hot Melt Glue Hot Melt Glue Stick
- · Lamination Cum Bottle Labeling

Market Survey Cum Detailed Techno Economic Feasibility Report on All Above Projects are Available. Contact: NIIR PROJECT CONSULTANCY SERVICES 106-E, Kamla Nagar, Delhi-7, Ph.:91-11-23843955, Mob.: 8800733955, 9097075054

- Adhesive & Wood Adhesive Starch Based (Tapioca Or Maize)
- Latex Based Adhesive
- Leather Binder (Resin Based)
 Neoprene Based Adhesive (Rubber Adhesive)
- Office Gum
- Paper Tape
- Plaster of Paris Bandages &
- Cotton Adhesive Tape Polymer Modified Cementatious Adhesive (Both White Cement
- Based and Ordinary Portland Cement)
- Pressure Sensitive Adhesive for **BOPP Tapes**
- Pressure Sensitive Adhesive for **BOPP Tapes Acrylic Based**
- Pressure Sensitive Adhesive Tape Binder
- PVAAdhesive(Fevicol Type)
 PVC Electrical Insulating Tape
 Rosin Sizing Agent for Paper

- Rubber Based Adhesives
- Rubber Solution Starch from Maize
- Starch from Tapioca
- Surgical Adhesive Tape on Cloth Surface
- Synthetic Gum used in Textile
- Industry
 Synthetic Rubber Adhesive
- Synthetic Rubber Adhesive Like Fevicol SR
- Tapioca Starch Adhesive in Powder Form
- Textile Printing Binder Textile Printing Paste (Gum)
 - BIO-TECHNOLOGY,
 INDUSTRIAL
 BIOTECHNOLOGY, ENZYMES
 PAPAIN, PHYTASE, LIPASE,
 ENZYME, FOOD
 BIOTECHNOLOGY,
 INDUSTRIAL ENZYMES,
 VERMICULTURE,
 VERMICOULTURE, VERMICOLITORE,
 VERMICOMPOST,
 BIOFERTILIZER, ORGANIC
 FARMING, BIOGAS, BIO
 CHEMICALS
- · Absolute Alcohol (Ethanol)
- Absolute Alcohol from Molasses
 Acetic Acid from Molasses
- Acetic Acid from Natural Gas
- Alcohol from Potatoes
- Amylase
- Aqua Culture Shrimp Farming
- · Aquaculture Fish
- Aquaculture Prawn Farming
- Baker's Yeast Baker's Yeast (Yeast from
- Molasses)
- Bio Fertilizer **Bio Fertilizer from Cotton Seed**
- Bio Gas Production (Manual)
- · Bio-Diesel from Cooking Oil
- Bio-Fertilizer (Organic Fertilizers) from Garbage
- Bio-Fertilizer (Organic Manure)
- Bio-Fertilizer from Birds Excreta
- **Biofertilizer from Herbal Waste**
- Bio-Fertilizers from Cow dung &
- other
- Wastes
- Biomass Briquettes from Bio Waste Biopesticide - Trichoderma
- Pseudomonas, Fluorescens & Beauveria Bassiana **Bio-Stimulant and Fertilizer**
- Supplement Citric Acid from Molasses
- Compressed Bio Gas
- Compressed Yeast from
- Molasses
- Cut Flower Rose [Floriculture] Dehydration and Pickling of
- **Oyster Paddy Straw Mushroom**
- Enzymes

- Enzymes (in Powder Form) used for Denim Cloth and Garment Washing
- Ephedrine Hydrochloride
- Ethanol as Bio-Fuels Ethanol from Rice/Rice Straw/ Rice Husk / Rice Bran
- Ethyl Alcohol from Molasses Extraction of Pectin from Citrus
- Floriculture
- Floriculture with Green House (Cut Flower Rose)
- Grain Based Distillery
- Herbal Extracts
- Hybrid Seed Production
- Hybrid Seeds Industrial Enzymes
- Insecticides from Neem Seeds Neemoil & Leaves
- · Liquid Bio Fertilizer from Agro &
- Municipal Waste Methylated Spirit from Sugar Cane Molasses
- Micro Propagation Growth of Tissue Culture
- Mini Fertilizer Plant (Urea) Municipal Garbage Treatment
- Mushroom Cultivation
- Mushroom Cultivation &
- Processing
 Mushroom Cultivation &
- Processing with Air Conditioning Mushroom Processing and
- Canning
 Organic Farming & Contract
- Farming
 Organic Fertilizer
 Organic Foods
- Organic Manure from Municipal Solid Wastes
- Organic Yeast from Organic Molasses
- Papain Manufacturing Prawn Fish Farming
- Pectin from Citrus, Lemon &
- Oranges Tissue Culture Lab for
- Production of Potato Seeds
- Tissue Cultures (100% EOU)
- Vermi Compost Vermicompost from Solvent Extracted
- Spice Waste
- Vermiculture
- Vermiculture Chemical Industries Yeast
- Yeast from Molasses (Distillery

Yeast) CHEMICAL (ORGANI INORGANIC, INDUSTRIAL) INDUSTRIES

- •16 DPA (16-Dehydro
- Pregneolone Acetate)
 1-Acetonaphthone
- 2-4. Dichloro-Phenoxy Acetic Acid
- 2-Chloroethyl Phosphate Acid
- 39% Emulsifying Concentrate •4,4, Diamino Stilbene 2-2-Dis-
- Sulphonic Acid •7-Aminocephalosporanic Acid
- (7-ACA) Absolute Alcohol
- · Absolute Alcohol (Ethanol)
- Acetic Acid
- Acetic Acid (Glacial)
 Acetic Acid from Molasses
- Acetic Acid from Natural Gas
- Acetic AnhydrideAcetonaphthone
- Acetone
- Acetylene Gas
- Acetylene Gas & Oxygen Gas
- Acid Proof/Spirit Proof Caramel Acid Slurry (By Manual Process)
 Acid Slurry (L.A.B.)
 Acid Washed Granulated
- - Activated Carbon
- Acrylic Acid and Its Derivatives
 Acrylic Acid from Propylene
- Acrylic Resin (Emulsion Type) Activated Alumina

- Activated Carbon & Sodium
- Silicate from Rice/Paddy Husk
- Activated Carbon from Bamboo
 Activated Carbon from
- Cashewnut Shell **Activated Carbon from Coconut** Shell & Bamboo
- **Activated Carbon from Coconut** Shell
- By Steam Activation Proces Activated Carbon from Coconut
- Shell in Continuous Rotary Kiln Activated Carbon from Fuller
- Earth Slum Activated Carbon from Rice Husk
- Activated Carbon from Rice Husk, Coconut Shell, Coconut
- Powder & Coconut Water

 Activated Carbon from Saw Dust Activated Carbon from Saw Dust
- & Coconut Shell Activated Carbon from Saw Dust, Rice Husk and Coconut Shells
 • Activated Carbon from Wood
- Activated Carbon from Wood,
- Rice Husk & Saw Dust Activated Carbon Powder & Granulated
- Activated Charcoal Activated Charcoal from Wood
- Aerosol Silicon Spray Agar Agar (Bacterialogical Grade)
- Air Fresheners (Odonil Type)
 Alcohol Base Fuel Gel
- Alcohol from Potato
- Alcohol from Rice (Grains) Alcohol from Rice Straw
- · Alcohol Industries Base on
- Tapioca Starch
 Alkyd Resin
- · Alkyd Resin (Soyabeen Oil And
- Linseed Oil) Alkyd Resin from Cotton Seed Oil
- Alum Alum (Ferric & Non Ferric)
- Alum (Non-Ferric)
 Alum for Paper Industries
- Aluminium Fluoride
- Aluminium Hydroxide (I.P.) Aluminium Hydroxide Gel
- Aluminium Silicate
- Aluminium Slug (used for Collapsible Tube Containers) Amino Acid
- Amino Acid Metal Chelates (for Agriculture use) (Zinc, Ferrous, Copper, Mangnese, Magnisium,
- Calcium)
- Ammonia Gas
 Ammonia Gas Bottling Plant
- · Ammonium Chloride
- Ammonium Nitrate Ammonium Nitrate from
- Ammonium Sulphate
- Amyl Acetate
- Anhydrous Ferric Chloride
 Anilin Oil By Hydrogenation from
 Caustic Flake
 Caustic Soda
- Benzene Anti Scaling / Descaling
- Chemicals
- Antimony
 Antimony Potassium Tartrate
 Tricylde
- Antimony Trioxide Ascorbic Acid (Vitamin C) from
- Lemon
- Assaying Gold Bacteriological Grade Agar Agar
- Barium Carbonate
- Barium Compounds Barium Nitrate
- Basic Chromium Sulphate Basic Chromium Sulphate from
- Waste Sulfur Dioxide Beneficiation of Manganese Ore Benzoic Acid
 Benzoyl Peroxide (in Crystal
- Form) Benzoyl Peroxide (in Powder

- Benzyl Benzoate
- Benzyl Alcohol
- Benzyl Benzoate
- Benzyl Chloride
- Bio Gas Production
 Bituminous Felts for Water **Proofing & Damp Proofing**
- Bleaching Powder
 B-Napthol from Naphthalene
- Bobin Serum Albumin
- Boric Acid
- **Briquetting of Lignite**

- Buffing & Polishing Compound
 Cable Jelly Compound
 Cable Jelly Filled Compound CacO3 Filled Master Batches
- Caffeine from Tea Waste Calcined Lime
 Calcining of Magnesite & Dead
- Burnt
- Manganese Oxide Calcite Alumina Powder
- Calcium Carbide
 Calcium Carbonate (Pre
- Activated)
 Calcium Carbonate (Precipitated
- & (Activated) Calcium Carbonate By Using
- Sea Shell Calcium Carbonate from Lime Stone
- Calcium Carbonate from Marble
- Chips Calcium Carbonate Precipitated
- Calcium Chloride Calcium Gluconate
- Calcium Hypochloride
 Calcium Nitrate
- Calcium Oxide (Lime Stone Powder) Calcium Palmitate (Used as
- Cattle Feed) Calcium Propionate
- Calcium Salt for Higher Fatty Acid using Cotton Seed Oil Calcium Sennosides and Its
- **Products from Senna**
- Calcium Silicate Camphor Powder
- Camphor Sheet from Camphor Powder **Camphor Tablet**
- Camphor Tablet (Synthetic)
 Cancer Hospital
- Carbon Black from Dry Cell **Batteries**
- Carbon Black from Fertilizer's Waste
- Carbon Black from Natural Gas
- · Carbon Dioxide (CO2) Carbon Dioxide from Boiler
- **Exhaust Gases**
- Carbon Powder
 Carbon Tetra Chloride
- Carboxy Methyl Cellulose · Casein from Milk
- Cationic Softener Caustic Flakes from Sea Water
- Caustic Soda (Sodium
- Hydroxide) Naoh Caustic Soda Lye
- · Caustic Soda with EDC, HCL and Chlorine
- Caustic Soda with Rutile Cellulose Acetate
 Cellulose from Starch and CMC (Carboxy Methyl Cellulose and
- Poly Ionic Cellulose (Drilling Grade) Cellulose Powder &
- Microcrystalline Cellulose Powder
- Cellulose Powder from Cotton Linter (Waste of Cotton) Cement Water Proofing

Compound

- Charcoal from Bagasse **Charcoal from Coconut Shell** Charcoal Powder from Rice
- Chelated Zinc (Zn-EDTA)
 Chelated Zinc Powder (Zn-

Market Survey Cum Detailed Techno Economic Feasibility Report on All Above Projects are Available. Contact: NIIR PROJECT CONSULTANCY SERVICES 106-E, Kamla Nagar, Delhi-7, Ph.:91-11-23843955, Mob.: 8800733955, 9097075054 AN ISO 9001:2015 CERTIFIED COMPANY Fax: 91-11-23845886, E-mail: npcs.india@gmail.com, Web.: www.entrepreneurindia.co

Form)

EDTA)

- China Clay Washing/Purification
 Chlorinated Paraffin Wax (CPW)
- · Chloroform (CHCI3)
- Choline Chloride
- Chromic Acid
- Citric Acid from Lemon
- Citric Acid from Molasses
 CNSL Based Resin in Powder &
- Coal char from Activated Carbon
- Cobalt Octoate
 Construction Chemicals
- Coolant Engine
- Copper Sulphate
- Copper Sulphate from Copper Ash
- Copper Sulphate from Metallic Scrap Copper
- Corrosion Controlling
- Chemicals (Pipe Lines)
 D.O.P. (Dioctyle Phthalate)
- Defoaming Agent for Paper Industries
- **Dehydrated Lime**
- · Derivative of Geraniol & other Alcohols Extract B-Pinene **Derivative Based on Pinene**
- **Dextrin from Starch**
- Dhoop (Loban) Benzoin Di Aryl Di Sulphide (Dads)
- Di Calcium Phosphate from Rock Phosphate (Haifa Process)
- Di-Butyl Phthalate (DBP)
- Dicalcium Phosphate Dentifrice
- Di-Calcium Phosphate from Rock Phosphate
- · Diethyle Phthalate (D.E.P.)
- Dimethyl Sulphate
 Dodecyl Benzene Sulphonate
- DOP & other Plasticizers
 Dough Moulding Compound
- D-Phenyl Glycine
 Dry Ice By Breaking of Air
- Dye Fixing Agent (By Cold Process)
- EDTA and its Salt
- Emulsifiers for Cutting Oil Endosulphan
- Ephedrine Hydrochloride
- Erythrosine Etching Process
- Ethanol as Bio-Fuel Ethanol from Molasses with
- Spent Wash Treatment
- Ethyl Acetate
- Ethyl Alcohol from Molasses
- Ethyl Ortho Phthalate
- EthylVanillin Ethylene Diamine
- Ethylene Glycol Mono-Stearate,
- Ethylene Glycol Di-Stearate
- Ethylene Oxide
 Ethylene Oxide By Ethylene
- Oxidation
- Extra Neutral Alcohol
- Extraction of Chemicals from
- D.M.O. Extraction of Gold, Silver &
- Copper from the Alloy by Chemical Process Extraction of Lead from Lead
- Waste
- Extraction of Silver from Hypo Solution (Chemical Proces
- Extraction of Ultra Pure Silicon from Rice Husk
- Fatty Acid
 Fatty Acid Based on Sunflower
 Acid Oil
- Ferric Alum
- Ferric Alum for Water Treatment
- Ferric Chloride (Anhydrous)
- Ferric Chloride Solution
 Ferric Oxide
- Ferric Sulphate
- · Ferric Sulphate (Powder)
- Ferro Alloy

- Ferro Alloys Ferro Silicon, Ferro Maganese and Silico

- Manganese)
- Ferro Manganese (By Alumina Thermic Process)
- Ferro Silicon
- Ferrous Silicate Ferrous Sulphate
- Fire Works
- Flooring Oxides Fluorine Chemical (Hydro
- Fluoric Acid)
- Foaming Agent
 Formaldehyde formic Acid

- Formulation of Super Plasticizer
 Fortified Rosin (Used in Paper
- Industry)
 Fuller Earth
- Furfural Alcohol from Furfural
- (Hydrogenation) Furfural from Corn Cobs. Rice
- Husk, Sugarcane Bagasse Furfural from Rice Husk/Hull
- G. Acid
- Gasket Shellac Compound
- Gelatin (Edible, Pharmaceutical & Photography Grade)
- Gelatin from Bones Geraniol Derivatives & Alcohol
- Extract of Pinene Glacial Acetic Acid
- Glacial Acetic Acid from Methyl Alcohol
- Gluten
- Glycerine
- Glycerol Monooleate (GMO)
- Glycerol Monostearate
- Gold Potassium Cynide
- Gold Salt
- Gossypol
- Ground Calcium Carbonate Guar Hydroxy Propyl Triammonium Chloride
- Heat & UV Stabilizers for PVC & other Engineering Plastics
- Heat and Water Proof Compound
- for Construction
- Hexachloro-Ethane
- · Hexachloro-Ethane from Ethylene
- Dichloride Hexamine from Formaldehyde
- High Carbon Ferro Manganese
 High Concentrated Formalin
- High Quality Activated Carbon
 Highly Purified HCL By Using
 HCL as Raw Material
- Humic Acid from Lignite Coal
 Hydrated Lime
- Hydrated Lime from Sea Shell
- Hydrazine Hydrate · Hydrochloric Acid
- Hydrogen Per Oxide (50% Conc)
 Hydrogen Peroxide
- (Anthraquinone Autoxidation
- Process) Hydrogen Peroxide (90% or
- Hydrogen Peroxide (By Auto
- Oxidation Process) Hydrogen Peroxidé By Ethyl Anthraguinine
- Catalytic Hydrogen Peroxide Using CNG
- Hydroxide (Naoh)-Caustic Soda
- Hydroxy Amine Sulphate Industrial Gases
- Industrial Salt Insoluble Sulphur
- International Standard Laboratories
- Iron Oxide for Making Ferrites ISO Propane (Isopropyl Alcohol
 Isolation of Citral & Ionones from
- Lemon Grass Oil

Grey)

- Isophthalic Acid
- · Isophthalic Acid Resin
- LAB (Linear Alkyl Benzene)
- Laboratory Chemicals
 L-Ascorbic Acid (Vitamin C) · Lead Oxide (Mono-Oxide, Red
- Lead Tetra Nickel) Lead Oxide (Monoxide, Red &

- · Lead Recovery from Scrap
- Battery
 Lead Stearate
- Leather Auxiliaries
- · Leather Chemicals (Hydrated Lime,
- Chromium Sulphate, Borax)
- Lecithin (Soya Based)
 Lecithin from Sunflower Oil
- Light Magnesium Oxide
- Lime Stone Powder
- Liquid Oxygen Bottling Plant
 Liquid Sodium Silicate from
 Caustic Soda & Sand
- L-Lysine from Microbial
- Fermentation • Low Carbon Ferro Manganese • Low Carbon Ferro Manganese
- and Ferro Chrome (Through Alumina Thermic Process)
- Magnesite from Megnesite Ore
 Magnesium from Sea Water
- Magnesium Hydroxide
- Magnesium Hydroxide Powder
 Magnesium Oxide (Especially
- Light Grade) from Dolomite Magnesium Oxide with More
- Than 90% Mgo
 Magnesium Powder (Light)
- · Magnesium Sulfate as Fertilizer
- Grade Magnesium Sulphate
- Maleic Anhydride
- Manganese Oxide (Ferrite Grade) Manganese Sulfate from
- Ferromanganese Content 30% Manganese Sulphate
- Manganous Oxide (Mno) Through
- Calcination of Manganese Oxide Ore in Rotary Kiln
- M-Dinitrobenzene
- Medium Grade Ferro Manganese
- Melamine
 Melamine Formaldehyde Powder
- Meta-Dinitro Benzaldehyde
- Metal Naphathenates Metal Paste
- Metal-Pre-Treatment Chemicals
 Metanilic Acid
- Methyl Acrylate
- Methyl Ethyl Ketone Oxime
 Methyl Ethyl Ketone Peroxide
- Methyl Methacrylate
- Methyl Methacrylate (Monomer) from Acrylic Scraps
- Methyl Salicylate
 Metrodinazole
- Micro Nutrients Mixture Solid Microcrystalline Cellulose
- Powder Mixed Fertilizer (Chemical
- Based) Mixed Fertilizer (Organic
- Waste)
- Mono Ethylene Glycol Mono Sodium Glutamate
- Mosquito Coil
 Multi Grade Lime
- N-Acetyl Glucosamin Through
- Chitin Biotechnically
- Naphtha Based Solvent Naphthalene Balls
 Naphthalene from Coaltar &
- Petroleum Waste
- Naphthole Astr
- Natural Glycerin N-Butyl Acetate Neutralization of Chemical
- Phosphogypsum Nickel Catalyst for
- Hydrogenation of Vegetable Oil Nicotine from Tbacco Waste
- Nitric Acid (60%) from Ammonia Nitro Cellulose Nitrous Oxide
- Non-Ferric Alum Non-Formaldehyde Fixing Agent
 Non-Formaldehyde Fixing Agent
 Reclamation of used Bleaching

- N-Paraffin
 NPK Complex Fertilizer Plant
- Optical Brightener
- Ortho-Toluene Solvent Ossein from Bones
- Oxalic Acid from Molasses
- Oxalic Acid from Rice Husk
 Oxalic Acid from Saw Dust
- Oxalic Acid from Vegetable
- Waste
- Oxygen and Nitrogen Gas Plant
- Oxygen Gas Collection and Bottling Plant
- Oxygen Gas Plant
- Oxygen Gas Plant (Air Separation Method)
- Oxygen Liquid Plant
 P. Toluene Sulphonic Acid
- · P.V.C. Stabilizer (Lead Stearate
- & Calcium Stearate)
- Paint Driers
- Para Aminophenol
- Para Toluene Sulphonic Acid Pectin from Citrus, Lemon &
- Oranges Pectin from Citrus, Lemon.
- Orange Peels & Apple Pomace
- Pectin from Orange Lime Peels
 Pectin from Raw Papaya
- Pentaerythritol
- Phenvl
- Phenyl (Black and White)
- Phenyl (Pine Oil Disinfectant)
 Phenyl Brown & White
- Phosphoric Acid (Purification) from Crude Phosphoric Acid from Rock
- Phosphate (Used of Waste Spent Acid 25% of Vinyl Sulphan ontents H2so4 + Hcl)
- Photo-Emulsion for Rotary Screen Printing
- Phthalic Anhydride
- Phthalocyanine Blue & Green
 Plaster of Paris
- Poly Acetal Unit
 Poly Acrylic Acid
- PolyAluminium Chloride (PAC.
- from Alcl3)
 Poly Aluminium Chloride from Aluminium Hydroxide
- Polv Aluminium Sulphate from Aluminium Sulphate
- Poly Carbonate (Dry Process)Poly Vinyl Alcohol
- · Polyester Resin
- Polyethylene Wax · Polyphenoles/Antioxidants from Tea Extracts/ Tea Concentrates
- Polyvinyl Acetate
- Polyvinyl Alcohol Potassium Chloride
- Potassium Cyanide (Silver &
- Potassium Dichromate/ **Bichromate**
- Potassium Iodate Potassium lodide Potassium Nitrate
- Potassium Nitrate from Potassium Chloride
 • Potassium Permanganate
- (Kmno4) in Solution form Potassium Silicate Potassium Silicate for Welding
- Rod Potassium Silicate Using
- Autoclave Potassium Sulphate
- Precipitated Calcium Carbonate
 Precipitated Silica
 Precipitated Silica from Rice Husk Ash
- Precipitated Silicate (Liquid) Sodium Silicate) Pure Silica Metal with Silica (99.99%)
- **Quinine Sulphate From Cinchona** Bark Reclamation of Nickel from Spent

Market Survey Cum Detailed Techno Economic Feasibility Report on All Above Projects are Available. Contact: NIIR PROJECT CONSULTANCY SERVICES 106-E, Kamla Nagar, Delhi-7, Ph.:91-11-23843955, Mob.: 8800733955, 9097075054

23

Visit us at : www.niir.org • www.entrepreneurindia.co

Fax: 91-11-23845886, E-mail: npcs.india@gmail.com, Web.: www.entrepreneurindia.co

ENTREPRENEUR INDIA OCTOBER 2020

AN ISO 9001:2015 CERTIFIED COMPANY

Earth

- Recovery of Silver from Waste Fixer Bleach Obtained from Photo Colour Lab By Sulphide Process
- Recovery of Zinc Metal from Zinc Ash
- Red Oxide from Waste Ferrous
- Sulfate of H-Acid Red Oxide Paint Brushing,
- Finishing and Semi Glass
 Reduction of Manganese Dioxide
- Manganese Oxide 42% Process By Rotary Kiln
- Refrigerant Alfa - R- 134
- Ringer's Lactate Solution
- Roofing Compound & Water **Proofing Compound**
- Silica Jel
- Silica Sand
- Silica Sand Beneficiation
 Silico Manganese
- Silicon Sealant
- Silicone
- Silicone Carbide
- Silicone Emulsion Silicone from Rice Husk
- Silver Extraction from Waste Fibre Bleach and from Photo Film
- Silver Extraction from Waste Hypo Solution (Chem. Process)
 Silver Extraction from Waste
- Hypo Solution (X-Ray/Cinema
- Silver Nitrate
- Single Super Phosphate
- Single Super Phosphate (S.S.P.) & Sulphuric Acid
- Single Super Phosphate & Mix NPK Fertilizers (SSP & NPK)
- Single Super Phosphate (Powder)
- Soda Ash
- Sodium Aluminates
- Sodium Aluminium Sulphate
- Sodium Benzoate
- · Sodium Bicarbonate from Soda Ash
- Sodium Carboxy Methyl Cellulose Sodium Chloride (Naclo2) Direct
- Electrolysis Process from Sodium Chloride to Sodium Chlorite
- Sodium Chromate
 Sodium Hexa Meta Phosphate
- Sodium Hydrosulphite
- Sodium Hydroxide
 Sodium Hypo Chlorite from
- Waste Chlorine Gas
- Sodium Hypochloride (Bleaching Powder)
- Sodium Meta Bisulphite
 Sodium Meta-Silicate
- **Sodium Nitrate**
- Sodium Nitrate & Sodium Nitrate from Nitric acid Vapour of Oxalic Sodium Petroleum Sulphonate

- Sodium Silicate
 Sodium Silicate from Rice Husk
 Sodium Silicate from Rice/Paddy
- Sodium Silicate from Silica and
- Soda Ash Sodium Silicate Using Wet
- **Process and Caustic Soda**
- Sodium Sulphate (Anhydrous) Sodium Sulphate Plant
- Sodium Sulphide from Barium Compound
- Sodium Sulphide from Sulfur and Caustic Soda
- Sodium Sulphite
- Sodium Tripoly Phosphate
 Softener (Cationic, Anionic & Nonionic)
- Solder Fluxes
- Solid Carbon Dioxide (Dry Ice)
- Solid Fuel Cake Solvent & Thinners
- Solvent Extraction & Refining

- Solvent Extraction and Refining
- of Soyabean Oil Sorbitan Monooleate
- Stearic Acid
- Strontium Carbonate
 Sulphur Milling Plant
- Sulphur Powder
- Sulphuric Acid Sulphuric Acid 98%, Oleum 65%, Chlorosulphonic Acid 98% (from Sulpher), & Thionielchloride (Soci2 from Sulpher & Chlorine
- Gas) Super Phosphate & Mixed Fertilizer (NPK)
- Super Plasticizer (Liquid Form) Surgical Methylated Spirit
- Synthetic Iron Oxide (Yellow)
- Synthetic Ruby Sapphire
- Synthetic Tallow
- Synthetic Tannin Powder for Leather Industry
- Tannic Acid
- Tannin (Edible) from Arecanut
- Tartaric Acid from Maleic Anhydride
- Tartaric Acid from Tamarind
- Tartaric Acid, Food Colour, Crude Pectin, Tamarind Oil
- Textile Printing Binder
- Thio Urea Thio Urea (Using Carbon Disulphide)
- Titanium Dioxide
- Tri Basic Lead Sulphate
 Trisodium Phosphate
 Ultra Marine Blue (5 Mt/Day)
- Urea Formaldehyde Resin
- Water Proofing Compound (Liquid & Powder)
 Water Treatment Chemicals · X-Ray Photography Developers
- Yeast from Molasses
- Yellow Dextrin
- Zeolite A
- Zeolite 4a (Detergent Grade) Zinc & Copper Sulphate from
- Brass Ash
- Zinc Brightener
- Zinc Chloride
 Zinc Oxide (Chemical Process)
 Zinc Oxide from Zinc Dross
- Zinc Phosphate
- Zinc Phosphate By Cold Process · Zinc Stearate
- Zinc Sulfate 21% Agricultural Grade from Waste Ash
- Zinc Sulphate
- Zinc Sulphate (33%, 12%, 21%)
- Zinc Sulphate Micro Nutrients or Fertilizer
- · Zinc Sulphate Micro-Nutrient Zinc-Metal from Zinc Ash
- Zircon

COCONUT AND COCONUT

- Activated Carbon from Coco nut Shell
- Coconut based Hair Oil
- Coconut Fiber Unit Coconut Oil
- **Coconut Plantation**
- Coconut Processing Unit
 Coconut Shell Powder
- · Coconut Squash Jam & Cream
- Coconut Water Coir Handicraft
- Coir Industries
- Coir Pith Products
- **Desiccated Coconut Powder**
- Integrated Coconut Processing Rubberised Coir

COMPUTER PRODUCTS AND INFORMATION TECHNOLOGY (IT) BASED

- Business Process Outsourcing (BPO) · Call Centre (Domestic)
- · Call Centre (International)
- Compact Disc

· Compact Disc Player

Printing Press

- Computer Assembling Unit
- Computer Assembly (Hardware)
 Computer Education Institute
- Computer Farms & Security
- Computer Floppy Disk Storage Box
- Computer Forms (Stationery)
- Computer Key Boards
 Computer Monitor (Monochrome Monitor)
- Computer Ribbon (for Printer)
 Computer Ribbon Refilling/
- Reinking
- Computer Software (EOU)
 Computer Training Institute
- Cyber Park
 Cybercafe-Internet Browsing
- E-Commerce
- Floppy Disks
 Information Technology (I.T.)
- Training Centre
 Internet Service Provider
- IT Park
- Laptop Computers Medical Transcription Centre
- Online Shopping Mall
- Plastic Floppy Storage Box Portal

PORTAI COSMETICS, PERFUMERY COMPOUNDS, FLAVOURS & ESSENTIAL OILS, PERFUMES & FRAGRANCES, ESSENCES, TOILETRIES, HAIR CARE, PERSONAL CARE, SKIN

- CARE, BEAUTY PRODUCTS
- Aerosol Silicon Spray · Aerosol Spray [Rose Flavour,
- Night Queen, Jasmin After Shave Lotion
- · Agar Agar (Bacteriological Grade)
- Agar Oil from Black Agar Wood
- Agarbatti (Sticks)
 Agarbatti Synthetic Perfumery
- Compound Air Freshener & Purifiers
 Air Fresheners (Odonil Type)
- Amla Hair Oil Based on Vegetable Oil Aromatic Herbal Shampoo
- Aromatic Perfumery Compounds
 Artemisia Vulgaris Oil
- Bath Soap (Pears Type)Bathing Soap
- Bindi
- Bindiya (Shilpa Type)Car Shampoo
- Cardamom Oil
 Citronella Oil Extraction (Steam
- Distillation)
- Cosmetic Industry
 Cylindrical Agarbatti Sticks
- Detol Type Antiseptic Lotion
 Dhoop Batti Sticks
- Essences for Biscuit Confectionery Items (Non
- Essential Flavour) Essential Oil Form Lily, Mogra,
- Nishigandha Essential Oil from Flowers Essential Oils from Jawa
- Citronella Oil Eucalyptus Oil
- Extraction of Essential Oil & Packaging
- **Extraction of Menthol Oil** Extraction of Oil (Jeera, Ajowan, Ginger, Cardamom Oil)
- Formulation of Flavour Fractional Distillation of
- **Essencial Oil and Medicinal** Plant Fractional Distillation Unit for Lemongrass, Palmrosa and
- Citronella Garlic and Ginger Oil Ginger Oil (Super Critical Co2
- Process) Hair Dye (Godrej Type)
- Hair Dye Powder
 Hair Dyes (Henna Based)

- Hair Shampoo
- · Henna Paste (Self Life 6 Month)
- Herbal Cosmetic
- Herbal Hair Oil (Banphool Type)
 Herbal Natural Essential Oil
- Herbal Natural Essential Oil
- (Steam Distillation Process) Lemon Grass Oil
- Light and Fragrant Hair Oil with Coconut Oil and Mineral Oil
- Lily Essence
- Menthol Crystal Bold from Menthol Oil
- Menthol Crystals
 Menthol Crystals & Menthol Oil
 Menthol Oil, Citronella Oil &
- Clove Oil
 Nail Polish
- Non Formal Dye Fixing Oil
- Non-Alcoholic Flavours
 Oleo-Resin & Capsacin Product
- Extraction Plant Oleoresin & Essential Oil
- Palmrosa Grass Oil · Pan Flavouring (Kashmiri
- Sugandh)
- Peppermint Oil Perfumery Chemicals Synthetic
- and Natural
- Perfumery Compound (Fragrance Oil)
- Perfumes Rainigandha and Rose Plantation with Extraction of Oils
- Red (Lal) Tooth Powder
 Rose Oil (Essential Oil from
- Rose Oil Extraction Rose Plantation & Rose Oil
- xtraction (Rose Essential Oil) Sandal Wood Oils & Powder
- Scent & Perfumes Shampoo & Creams
 Shampoo & Creams (Cold Cream, All Purpose Cream &
- Vanishing Cream) Shaving Cream
- Shaving Cream & Shaving Soap
 Sindur, Roli, Bindi & Gulal Spice Oil or Oleoresins
- (Extraction of Essential Oil from Spices)
- Sweet Aroma of Betel Nut. Synthetic Perfumery Compound
- Talcum Powder • Talcum Powder (Face & Toilet
- Powder)
- Tejpatta Oil from Tejpatta
 Tobacco Based Tooth Powder **Tobacco Flavouring Compound**
- Tooth Paste
 Tooth Paste & Powder • Tooth Paste(Gel Type)

· Yara Yara (Perfumes for Soap, Detergent & Agarbatti)

- DYES, DYE INTERMEDIATES & PIGMENTS Acetonaphthone
- Azodicarbonamide Plant • Azo Dye Stuffs • Beta Naphthol (100% EOU)
- Coumarin Dye Fixing Agent (By Cold
- Process) Dye Intermediates
- · Dye Intermediates Indigo Blue Dyes & Dye Intermediates
- Fast Colour Base • Lake Colour Leather Auxiliaries

Erythrosine

- Lecithin (Soya Based) Metal Naphthenates Naphthalene Balls
- Phthalocyanine Blue and Green Reactive Dyes (Red, Orange, Yellow Colour) Used B-Napthol
- Synthetic Iron Oxide (Yellow) Synthetic Iron Oxide Pigments Synthetic Iron Oxide from Iron Oxide Liquor/Sludge

Market Survey Cum Detailed Techno Economic Feasibility Report on All Above Projects are Available. Contact: NIIR PROJECT CONSULTANCY SERVICES 106-E, Kamla Nagar, Delhi-7, Ph.:91-11-23843955, Mob.: 8800733955, 9097075054 AN ISO 9001:2015 CERTIFIED COMPANY Fax: 91-11-23845886, E-mail: npcs.india@gmail.com, Web.: www.entrepreneurindia.co

- Textile Bleaching, Dyeing & Finishing
- Textile Carnet Woollen Dyeing
- Textile Dyeing Auxiliaries
- Textile Printing Pigment Binder
 Ultra Marine Blue

ECO FRIENDLY AND BIODEGRADABLE PRODUCTS

- Duplex Paper Fuel Bricks from Groundnuts
- Soyabean Hull and Jute **Gunny Bags**
- Jute Coir, Grass Rope/ Sutli
- Jute Garments
- Jute Shopping Bags
 Jute Yarn Sutli & Hessian Cloth Weaving (Integrated Unit)

 Natural Colour & Oil (Turmeric
- Colour & Oil)
- Paper & Paper Board from Jute Sticks
- Paper Cups
- Paper Cups for Ice Creams
 Paper Envelopes

- Paper Plates
 Paper Shopping Bag, Cup, Plate, Glass & Envelopes
- Paper Shopping Bags
- PET Bottles
- PET Bottles from Pre-Form PET Ply Board from Bamboo (Chinese
- Poly Vinyl Alcohol Film (Cold
- Water Soluble)
- Wood Plastic Composite Products
 EDUCATIONAL INSTITUTES,

SCHOOL, ENGINEERING, MEDICAL, DENTAL, PHARMACY, MANAGEMENT, CULINARY, NURSING, PHYSIOTHERAPY COLLEGE

- Bachelor Physiotherapy College
- Bio-Tech Institute
- Culinary Institute
- Dental College
 Engineering College
- I.T.I (Industrial Training Institute)
- Management College
 Management College (BBA,
- BCA, MBA, MCA)
- Marine Engineering College
 Medical College
- Medical College, Hospital & Research Institute
- Medical College with Hospital
- Nursery School Orphanage with School
- Pharmacy College (B. Pharma
- Pharma) Pharmacy College (B-Pharma)
- Polytechnic College (Technical Education Institution) Residential School (C.B.S.E.
- Pattern) Residential School (ICGEB)
- School
- School (Secondary School)
- School (I.G.C.S.E.)
- Vocational Training Institute
- EDIBLE OILS, NON EDIBLE OILS, FATS, VEGET ABLE FATS AND OILS, CORN OIL, COOKING OILS, RICE BRAN OIL, CASTOR OIL, SESAME OIL, LINSEED OIL
- Anilin Oil By Hydrogenation from Benzene
- Cardamom Oil
- · Castor Oil (Batch Process)
- Castor Oil (Extraction & Refining)
 Castor Oil Derivative Oleoresin
- · Chili Oil
- Coconut Oil (Filtration and Airtight Packaging in Containers)
- Coconut Oil from Copra
- Coconut Oil in Containers
- Corn Oil (Maize Oil)
 Cotton Seed Delinting/Crushing

- & Refining of Oil
- Cotton Seed Oil
 Cotton Seed Oil (Extraction & Refined)
- Cultivation & Super Critical Oil Extraction of Chilli, Ginger &
- Large Cardamom
- Edible Oil Refinery Unit
- Extraction of Oil from Neem Seed Extraction of Oil from Soyabean & Cotton Seed
- Extraction of Oil from Tamarind Seed
- · Extraction of Sesame, Rice Bran
- & Palm Oil
- Fat Liquor (Sulfated Oil) Garlic Oil
- Ginger Oil
- Hydrogenation of Non-Edible Oil Lemon Grass Oil
- Linseed Oil
- Mahua Oil
- Maize Oil
- Margarine/Fat
- Neem Oil from Seeds Non-Formal Dye Fixing Oil
- · Oleoresin of Spices Using Solvent Extraction Process
- Oleoresin of Spices Using
- Steam Distillation Process Palm Oil
- Patchouli Oil
- Poppy Seed Oil By Expeller
- Process Poppy Seed Oil By Solvent Extraction Process
- Rainbow Colours on Metal
 Refined Oil (Cotton Seed Ground
- Nut Oil & Sunflower Oil Refined, Bleached, Palm Oil from
- Crude Palm Oil Rice Bran Extraction & Refining
- Rice Bran Oil
- Rubber Processing Oil Sesame Oil from Sesame Seed
- Shortening & Liquid Palm
- (Olien)
 Solvent Extraction Plant
- Solvent Extraction Plant &
- Refinery Based on Rice Bran, Soya & Other Oil Seeds
- Solvent Extraction Plant for Rice Bran
- Solvent Extraction Plant for Soyabean
 • Sun Flower Seed Oil
- Tejpatta Oil from Tejpatta
 Turkey Red Oil
- Turpentine Oil and Rosin
- Vegetable Crude Oil (Solvent Extraction Plant)
- Virgin Coconut Oil
- Wheat Germ Oil Wool Batching Oil

ELECTRICAL & ELECTRONIC INDUSTRIES

- Air Conditioner (A/C) Car &
- Room Servicing
 Air Conditioners (Window Type)
- Air Cooler All Aluminium Alloy Conductor
- (AAAC) All Aluminium Conductor &
- **Aluminium Conductor** All Aluminium Conductors
- Alternator Alternator (1 To 75 KVA)
- Aluminium Conductor
 Aluminium Electrolytic Capacitor
- Aluminium Power Cables Aluminium/Copper Cable Lugs
 Arial Bunched Cable
- Armoured Cables Audio Cassette Assembling &
- Recording Unit Audio Cassette Manufacturing &
- Recording Audio Cassettes Manufacturing
- Audio Magnetic Tape
 Audio Stereo Cassette Recorder

- · Auto Bulb/Lamp
- Auto Build Lamps
 Auto Tail Lights)
 Auto Telephone Recording and **Answering Machine**
- Automobile Battery
 Bakelite Electrical Accessories
- Battery (UPS, Inverter, Solar System & Automobile Battery)
 Battery for Auto Vehicles

- Battery)
 Cable Creeping Lugs, Socket & Cable Creeping Tools
- Calculator, Torch & Alarm
- Capacitors
- Cassette Tape Recorder Ceiling Fan
- Ceiling Fans, Wall Switches & Sockets
- Choke & Starter for Fluorescent
- · Choke and Patti for Fluorescent Tube
- Choke and Starter Chokes and Patties
- Clay Plate for Electric Heater
- Colour Television (T.V.)
- Commutators
- Compact Copper Tube Light Choke
- Compact Disc Rom (CD-Rom)
- Compact Disk Player Compact Fluorescent Lamps
- Compressor for AC (Hermetic)
- Computerized Washing Machine
 Cooling Coils (For Air
- Conditioners)
- Copper Clad Laminated Sheet Used
- for Making P.C.B.

 Cordless Telephone
- CT/PT Epoxy Casting
- Transformers Diesel Generator (20-200 KVA)
- DG Set Different Types of Capacitors
- Dish Antenna and Satellite
- Network Equipment
 Distribution Transformer &
- Repairs
- Distribution Transformer (250KVA) Repairing
- Distribution Transformers
 Domestic Electric Cable
- Domestic Refrigeration
- Dry Cell
- Dry Cell Battery Pry Cells, Rechargeable Cells
 Electric & Ordinary Detonators
 (used in Explosive for Hard Rock
- Cutting & Blasting)
 Electric Arc Furnace · Electric Bulb (GLS Bulb)
- Electric Energy Meter
- Electric Extension Cord Electric Fan
- Electric Fluorescent Tube
- Electric Geyser
 Electric Mixer
 Electric Motor
- Electric Motor Pumps Electric Panel Board (Switch)
- Boards)
- Electric Steam Iron
 Electric Water Heater · Electrical Accessories (Plugs,
- Switches, Sockets)
 Electrical Control Panel
- Electrical Lamp
 Electrical Motors (High
- Capacity) • Electrical Panel (Switch Board)
- Electrical Stamping Electro Polishing on Steel
- Electronic Calculator
 Electronic Choke (Ballast)
- Electronic Cut Out for **Automobiles** Electronic Digital Weighing
- Machine
 Electronic Energy Meter

- Electronic Horn for Automobile
- Electronic Service Centre
- Electronic Tovs
- · XLPE Cables
- Emergency Light
 Emergency Tube Light
 EPABX / EPAX System
 Exhaust Fans (Cooler Fan)
- F.H.P. Motors

- Halogen Lamps
- House Wiring Cables
 HT & MV Industrial Cubic Switch
- **Boards**
- Insulator (High Tension/Low Tension)
- Jelly Filled Cables
- Lead Acid Batteries
- Breaker) · Maintenance Free Re-
- Micro Oven
- Miniature Transformer
- Neon Bulb Neon Sign Board

- PCB (Multilayer)

- Portable Television (B & W)
 Power Cables
- Power Transformer
- PV Module Assembly Plant
- Rechargeable Battery-Maintenance Free (Sealed Lead
- Acid) Re-Conditioning of Fluorescent
- Tube
- Refrigeration & Mini Refrigeration
- Rewinding of Burnt Electric Motor Rosin Cored Soft Soldering Wire
- (Electronic) Set Top Box
- · Submersible Pump
- Submersible Pump & Motors
 Switch Mode Power Supply Rubber, Drive, Belt Flat
- Tele Com/Power Transmission · Telephone (PushButton Type)
- (UPS)
 V.C. Cooler
- Market Survey Cum Detailed Techno Economic Feasibility Report on All Above Projects are Available. Contact: NIIR PROJECT CONSULTANCY SERVICES 106-E, Kamla Nagar, Delhi-7, Ph.:91-11-23843955, Mob.: 8800733955, 9097075054

- Battery Manufacturing Unit
 Battery Plates & Assembly
 Button Cell (Miniature Watch) • Ferrite Magnets Fluorescent Tube Starter G.L.S. Bulbs/Lamp
 - Gas Detectors of LPG

 - Immersion Heater Information Moving Display (Lead Type)

 - Lamp Shades & Chandliers
 - Light Emitting Diodes (LED)
 M.C.B. (Miniature Circuit
 - Chargeable Battery
 - Modular Switches
 Multilayer Printed Circuit Board
 - Musical Door Bell

 - Neon Sign Tube and Board
 Optical Fibre Cable
 Optical Pickup Unit
 - P.V.C. Wire & Cables PCB (Flexible)
 - PCB (TotallyAutomatic Plant)
 Plastic Cooler Body (Symphony
 - Type)
 Polyurethane Battery Separator
 - Porcelain Insulator
 - Power Capacitor
 Power Supply (Linear Switch
 - Mode)
 - Power Transformers-Extra High Voltage Up To 400 KV
 • Printed Circuit Board
 - (Photovoltaic)
 PVC Battery Separator

 - Re-Conditioning of TV Picture Tube

 - Satellite Receiver Scientific Laboratory Equipment
 - Soft & Hard Ferrites Steel Vacuum Flask
 - · Tape Recorder's Pinch Roller,
 - Terminal Connectors Transformer/Servomotor/Relay Transistor and Semi Conductor Un-Interrupted Power Supply

Visit us at : www.niir.org • www.entrepreneurindia.co

- Variable FrequencyVariable Voltage A.C. Voltage
- Video Cassette
 Video Compact Disc (V.C.D.)
- Voltage Stabilizer (Solid State)
 Voltage Stabilizer Using IC Timer
- Washing Machine
 Washing Machine & Geyser
- Winding Wires PVC Insulated for Submersible Motors

- ELECTROPLATING INDUSTRIES

 Anodic Aluminium Labels
- Aluminium Anodizing Plant
- Aluminium Hard-Anodizing Unit
- Chrome Plating
- Electro Polishing of Steel
 Electroplating of Gold & Their Chemical Treatment in Golden Colour
- Coating of Titanium Dioxide on Plastic Surface
- Electroplating of Plastic
- Electroplating of Various Metal
- Galvanized Iron Sheet (Plain & Corrugated)
- Gold Electroplating on Cheaper Ornaments (Without Using Gold)
 Gold Plated Silver Jewellery
- Gold Plated Silver Jewellery & Cutlery
 • Hard Chromium Plating
- Peelable Coating (Water Based)
 Peelable Coating Solvent Based
 Silver & Gold Plating on PVC
- and Nylon-6
- Watch Case Buffing
- Watch Case Buffing
 FOOD PROCESSING AND
 AGRICULTURE BASED
 PROJECTS, SNACK FOOD,
 FROZEN FOOD, AGRO
 PROCESSING, PROCESSED
 FOOD, FOOD PRESERVATION,
 CANNED FOOD, PACKED
 FOOD, CEREAL FOOD, GRAIN
 MILLING, BAKERY,
 CONFECTIONERY,
 ALCOHOLIC BAYD NON
 ALCOHOLIC BOYERAGES. ALCOHOLIC BEVERAGES, BEER AND WINE, MILK & DAIRY RODUCTS
- Alcohol from Potatoes
 Alcohol from Rice (Grains)

- Alcohol from Rice Straw
 Aloevera Juice, Gel and Powder
 Angora Rabbit Farming, Rabbit Feed, Yarn from Wool Then Mfg. of Shawls, Sweaters, Caps,
- Muflers with Dyeing & Bleaching

 Animal Feed from Bagasse
- Animal Feed Using Date Pits, Discarded Dates & Other Ingredients
- Apple Chips
- Apple Juice Concentrate &
 Dehydrated Fruits & Vegetables
- Aquaculture Fish (Bream) Farming Aquaculture Fish Farming
- Aquaculture Prawn Farming (100% EOU)
- Aquaculture Prawn Farming Equipped with Cold Storage
- Aquaculture Shrimp Farming
- Arecanut (Betal Nut) Processing Unit
- Asafoetida
 Aspargus Cultivation & Processing
- Atta Chakki
- Atta Chakki Plant
- Atta, Maida, Suji & Wheat Bran

- (Roller Flour Mill)

 Automatic Biscuit Making Plant

 Automatic Bread & Biscuit Plant Automatic Bread & Biscuit Unit
- (Modern Bakery) Plant
 Automatic Bread Plant
- Automatic Chapati Making Plant Automatic Papad Plant
- Automatic Toffee & Candy
- Baby Cereal Food

- Baby Food Products (Infant Cereals),
- Porridge Mixes, Fruit Purees Savoury Meals, Infant Milk, Baby Biscuits
- & Mueslis Baby Health Care Food & Milk
- Bakery Industries
 Bakery Unit (Pastries, Bread,
- Buns, Cake, Toffee)

 Bakery Unit (Rusk & Cookies)

 Baking Powder

- Banana & Its By Products
 Banana Powder
- Banana Products (Banana
- Powder, Puree and Concentrate)

 Banana Puree
- Banana Wafers Basmati Rice Trading
- Bee Keeping, Honey Processing
- and Packaging
 Beer & Whisky
- Beer & Wine
- Beer Industry
- · Beer Plant
- · Beer, Whisky & Rum
- Besan Plant
- Bio-Coal Briquettes from Agricultural Cellulosic Waste
- Biscuits & Cookies
- Biscuits Making Plant
- · Blended Alcohol with Bottling Line (Molasses Based)
- Bottling Plant (Alcoholic & Non Alcoholic)
- Lacithin (Śoya Based)
- Liquid Glucose from Broken Rice • Liquid Glucose from Maize &
- Maize Oil Liquid Glucose from Potatoes
- Litchi Juice • Locally Made Foreign Liquor
- Macaroni Manufacturing • Macaroni, Spaghetti, Vermicelli
- & Noodles
- Maize & Its By Products
- Maize & Its Products Starch, Oxidized Starch, Oil, Liquid
- Glucose, Dextrose · Maize Oil
- Maize Processing for Glucose Maize Processing Plant (Starch,
- Dextrose, Sorbitol, Liquid Glucose & Malto Dextrose) Maize Processing Plant (Starch, Gluten, Germ, Fiber, Glucose &
- Steep Water) Maize Processing Unit (Starch,
- Gluten Feed, Gluten Meal, Oil & Oil
- Cake) Maize Products (Starch, Oxidized Starch, Liquid Glucose
- & Dextrose) Maize Products Starch, Liquid Glucose, Dextrose Monohydrate, Dextrose Anhydrous, Sorbitol And
- Vitamin C Maize Starch
 - Maize Starch & Liquid Glucose
- Maize Wet Milling Process
 Maize/Corn Starch, Sorbitol and
- Dextrose
- Makhana Processing Unit
- Malt from Barley
- Malting Plant
- Mango Fruit Bar
- Mango Juice
 Mango Papad (Aam Papad)
 Mango Pickles
- Mango Powder
- Mango Processing
- Mango Pulp
 Mango Pulp & Slices
- Mango Pulp Processing & Canning
- Manufacturing of Roasted Salted Cashew Kernel from Cashew Nut
- Margarine Fat
- Masala (Spices) [EOU] Masala Powder
- Mayonnaise Medicinal/Herbal Plants

- Cultivation
- Menthol Crystal from Menthol Oil
- Menthol Crystals (EOU)
 Milk Chilling & Packaging Plant
- Milk Paneer
 Milk Plant with Pouch Packing
- Milk Powder and Ghee
- Milk Powder, Pasteurised Milk, Butter, Cheese & Ghee
- Milk Processing (Flavoured Milk (Chocolate) in Pouches, Curd, Flavoured Yogurt, Ghee, Butter &
- Paneer)
 Milk Processing Plant
- Milk Product Butter, Ghee, Ice Cream
- Milk Product Cheese
- Milk Products
 Milk Toffee Manufacturing · Mineral Water Bottling Plant
- Mineral Water in Pouches
 Mini Flour Mill (Disk Type)
- •Mini Sugar Plant
- Mishri (Sugar Candy)Modern Basmati Rice
- · Modern Bread & Bakery Unit
 - (Bread, Buns, Rush) Modern Bread & Buns (Bakery Unit)
- Modern Chilly Powder
 Modern Rice Mill
- Modified Potato Starch Modified Starch
- Mushroom Growing &
- Processing with Air Conditioning

 Mushroom Growing and Processing (By Deep Freezing Method)
- Mushroom Processing and
- Canning Mustard Oil
- Mustard Oil Mill Namkeen (Dalmoth, Bhuija. Chanachoor)
- Neem Oil from Seeds
- Non-Dairy Whipping Cream
 Nursery Farms Nursery for Producing Tree-
- Sapling
- Oleoresin from Chilly Oleoresin of Spices Onion & Potato Powder
- Onion Powder Orange Juice Plant with Cold Storage Facility and Captive Power Plant
- Organic Food Packaged Drinking Water with Pet Bottles (1 Ltr) (Automatic
- Plant) Packaged Drinking Water with Pet Glasses (250 Ml.) Automatic
- Plant
- Packaging of Tomato Paste • Pan Chatni
- · Pan Masala & Gutka • Pan Masala in Pouch & Tin Pack
- Sada, Meetha, Zarda Pan Masala in Pouch and Tin
- Pack, Sada, Meetha, Zarda & Kimam
- Pan Masala in Pouch Pack Pan Masala Khaini, Gutka, Supar Baba Zafarani Type
- Pan Masala, Gutka & Pouch **Making Plant** Pan Masala, Gutka, Sweet Supari, Chewing Tobacco &
- Khaine
- Paneer from Soya Milk
- Papad & Bari
- Papad & Bariya
 Papad Plant (Automatic)
 Papad Plant (Imported/
- Automatic) Parboiled Rice Mill
- Parboiled Rice Mill with Rice & Corn Flakes
- Particle Board from Bagasse Particle Board from Cotton Stem Particle Board from Rick Husk
- Particle Board from Saw Dust
 Pasteurised Milk & Cheese Mfg.

- Pasteurised Milk Packing
- Potato Powder & Flakes
 Photocopier Cleaning Web (Non
- Woven)
- Pickles · Pickles (Various Types)
- Pickles (Vegetarian & Non Vegetarian) Pickles Murabbas (Veg. & Non
- Veg.) Pickles, Murabbas, Sauces &
- Squashes
- Pig Farming Pig Farming with Pork
- Processing
 Pig Meat Processing (800 Pig/
- · Piggery Meat Processing
- Piggery/Meat/Chicken
- Processing
 Pine Apple Slice Canning
- Pineapple Base Beer, Wine & Whiskey Pineapple Juice Manufacturing &
- Canning
- Poha (Chiwra)
 Pork Processing & Pig Farming
- Pork Products
- Potato and Onion Flakes
- Potato Chips
- Potato Chips & its By-Products
 Potato Chips (Imported Machine)
- Potato Chips Automatic Plant Potato Chips in Different
- Flavours · Potato Chips/Wafers (Different
- Types of Recepe & Flavours) otato Chips/Waffers
- Potato Flakes
- Potato French Fries
- Potato Granules Potato Powder
- Potato Powder (Automatic)
- Potato Powder (Imported Plant)
 Potato Powder (in Low
- Investment)
- Potato Powder, Flakes & Pellets
 Potato Powder, Flakes and Granules with Cold Storage Potato Powder, Granulated and
 - Flakes
- Potato Starch Potato Wafers (Imported Plant) Poultry & Poultry Farm with
- Hatchery Poultry Farm (Cap: 100000 Birds
- Annum)
 Poultry Processing (Processed
- Meat)
 Poultry Processing Plant
- Poultry Project
- Broiler Farm,
 Broiler Processing, &
- Poultry Feed Pre- Gel Starch from Maize Starch (Drilling Grade)
- Preservative Free Jam (Fruit Spreads) and Organic Jam
- Making Processed & Dehydrated Gherkins
- Processed Food & Spices
 Processed Fruits & Vegetables Processing & Packing of Snack
- Processing of Food Grain/Pulse and Retail Packaging
- Production of Date Syrup, Date Paste, Date Jam & Date Food
- **Rabbit Farming** Ragi Biscuits Ready to Eat Food (Retort Packaging) Vegetable Pulao, Dal Makhani, Palak, Rajmah, Potato
- Pea & Mutter Mushroom Rectified Spirit, Extra Netural
- Alcohol (ENA) Red Chilli Powder
 Refined Oil (Cotton Seed Oil. Groundnut Oil and Sun Flower

Oil) Refined Oil (Cotton Seed,

Market Survey Cum Detailed Techno Economic Feasibility Report on All Above Projects are Available. Contact: NIIR PROJECT CONSULTANCY SERVICES 106-E, Kamla Nagar, Delhi-7, Ph.:91-11-23843955, Mob.: 8800733955, 9097075054 Fax: 91-11-23845886, E-mail: npcs.india@gmail.com, Web.: www.entrepreneurindia.co AN ISO 9001:2015 CERTIFIED COMPANY

- Ground Nut, Sunflower) Refining of Crude Soya Bean and
- Palm Oil
- Refining of Edible Oil
- Rice & Corn Flakes
 Rice Beer
- Rice Flakes (Poha)
- Rice Flakes from Broken Rice
 (Used in Beer Industry)
 Rice Mill, Rice Bran Oil with
 Captive Power Plant (Integrated) Unit)
- Rice Milling Plant
- Rice Noodles
- Rice Polishing & Packaging in Pouches
- Roasted & Fried Dry Fruits, Grain, Grams, Peas (in Pouch)
- Roasted/Salted/Coated
- Cashewnut, Peanuts, Almonds Roasted/Salted/Masala Cashew Nuts, Almonds & Snack Food
- (Roll & Ball Type)
 Roller Flour Mill (Atta, Maida & Suji)
- Roller Flour Mill (Maida & Suzi)
 Roller Flour Mill (Mini Flour)
- Saccharine (Both Soluble & Insoluble)
- Salted Cashewnut Processing
- Sattu Manufacturing
 Seed Grading/Processing
- Semi Automatic Plant for Toffee
 Shitake Mushroom
- Shrimp Farming (Prawn
- Breeding in Sea Water) Silver Coated Sugar Balls
- Skimmed Milk Powder
 Slaughter House
 Snack Food (Crax Type) Roll &
- Ball Type Soda Water Bottling Plant
- Soda Water in Plastic Pouches · Soft Board & Hard Board from
- Coir Dust
- Soft Drink (Aerated Water)
 Soft Drink (Carbonated)
- Soft Drink (Cola, Orange, Lemon, Mango, Pulp, Ginger, Clear Lemon, 7up Type)
- Soft Drink Concentrate
 Softy Ice Cream
- Softy Ice Cream Cones (Automatic Imported Plant) Solvent Extraction Plant (Oil
- Cake Based) Sorbitol
- Sounf Supari (Elaichi Flavour)
- Soya Been Milk From Soya
- Soya Products
- Soya Protein
- Soyabean Bariyan (Automatic) Sovabean Meat
- Soyabean Oil from Soyabean
- Seed & Cattle Feed Soyabean Product (Soyabean Oil,
- Soya Paneer, Soya Extract) Soyabean Products
- Spice & Allied Products
- Spice Oleoresin (Chilly Oil) By Super Critical Process
- Spice Oleoresin (Ginger)
- Spices
- Spices (EOU)
- Spices (Garlic Base Spices with
- Packing in Bags)
 Sponge Gourd Processing Unit
 Starch & Allied Products from Maize
- Starch & Allied Products from
- Maize With Co- Generation Starch & Liquid Glucose from Maize
- Starch & Starch Derivatives (Starch, Glucose, Malto Dextrin, High Maltose Syrup & Powder, Dextrose Monohydrate, Dextrose Anhydrous & Sorbitol)
- Starch & Starch Derivatives with 4 MW Co-Generation Plant (Starch, Glucose, Malto Dextrin, High Maltose Syrup & Powder,

- Dextrose Monohydrate, Dextrose Anhydrous & Sorbitol)
- Starch (A & B)
- Starch from Maize
- Starch from Tapioca Strawberry Jam
- Sugar Candy (Bombay Mishri
- Type) Sugar Candy (Mishri)
- Sugar Candy (Pearl Type)
 Sugar Cane Juice in Tetrapack
- Sugar Cane Juice Preservation
- Sugar Coated Cashew Nuts,
- Almonds, Peas
- Sugar Cubes
- Sugar Mill with Bio-Ethanol from Molasses
- Sugar Mill, Distillery & Power Plant
- Sugar Pellets
- Sugar PlantSugar Plant with Co-Generation
- Power Plant and Greenfield Sugarcane Cultivation
- Sugarcane Juice Preservation
- Sun Flower Oil
 Sun Flower Seed Oil
- Sunflower Cultivation with Sunflower Oil Production
- Sunflower Oil
- · Supari (Sweet) (Betel Nut)
- Sweet Scented Supari
 Tamarind Juice Concentrates
- Tamarind Juice PowderTamarind Kernel Powder
- Tamarind Pulp
- Tamarind Pulp from Tamarind
 Tamarind Seed Decorticating &
- Powder Starch Making
- Tea Bag
- Tea Bag (Dip-Dip T ype)
- Tea Packaging Industries
 Tea Packaging Industry
- Tea Packaging Unit
- Tea Processing & Packaging
 Tejpatta Oil from Tejpatta

- Tissue Culture (100% EOU)
 Tobacco Creamy Snuff
 Toffee, Candy & Milk Chocolate
- Tomato Product Manufacturing
 Tomato Pulp
- Tomato Paste
 Tomato Paste & Purees
- Tomato Paste (Tomato
- Concentrate)

 Tomato Powder
- Tomato Processing for
- Concentrate Ketchup
- Tomato Processing Unit
 Tomato Product in Pouch (Sauce,
- Ketchup)
- Tomato Products (Tomato Juice,
- Tomato Puree, Tomato Ketchup)

 Trading Business (Rice, Salt, Dry Fruits, Etc.)

 Tuty Fruity from Papaya
- Upgrading of Salt
 Turmeric Powder
- Vanaspati Ghee
- Vegetable Margarine Plant
 Vegetable Oil (Refined) Vinegar
- Virgin Coconut Oil
- Vanaspati Ghee (Hydrogenated
- Vegetable Oil)
- Vermicelli
- · Vermicelli, Noodles and Cherry (Tooti Fruity)
- Vitamins & Minerals Enriched
- Various Designed Corn Flakes

 Vodka from Potatoes
- Washing of Ginger
 Waste Oil Recycling
- Wheat Flour Mill
- Wheat Germ Oil
- Wheat Puff White Oat Processing Whole Spice Processing (Cleaning, Grinding &
- Packaging)
 Wine, Brandy, Whisky &
- Champagne
 Yeast from Molasses

- Yogurt in Plastic Cups
- Zarda of Various Grades Zarda, Kimam No-60, 120, 160,
- 240, 300 & 400
- Zarda, Kimam, TobaccoZarda-Zafrani Baba Chhaap

GLASS, FLAT GLASS,
AUTOMOTIVE GLASS,
OPTICAL GLASS,
GLASSWARE INDUSTRY,
CERAMIC, INDUSTRIAL
CERAMICS PRODUCTION,
REFRACTORY

- Acrylic Mirror
- Ceramic (Porcelain) Insulator
 Ceramic Foam Filters
 Ceramic Foam Filters (Metallic)
- Based) Ceramic Glazed Tiles
- Ceramic Hotel Ware (Bone)
- China)
- Ceramic Media Ceramic Thread Guide
- Ceramic Unit · Conversion of Industrial Vitrified Tiles Into Commercial Vitrified
- Tiles Fibre Glass
- Flat Glass & Float Drink Glass
- · Float Glass • Float Glass (Automatic Plant)
- Glass Ampoules (Distilled) Water)
- Glass Bangles & Glass Pressed
- Wares
- Glass Beeds
- Glass Bottle
 Glass Bottle for Beer
- · Glass Bottles for Wine
- Glass Bottles Using Broken Glass
- Glass Factory for Glass Block
 Glass Fensiky & Specific Gravity
- Hydro Meter Glass Manufacturing (Security Glass, Window Glass, Glass
- Basin & Elevation Glass)

 Glass Marble
- Glass Reinforced Concrete
- (G.R.C.) Glass Round Balls
- Glass Sheet Glass Sheet (Automatic Plant)
- Glass Sheet for Window
- Glass Sheet for Window Panes
 Glass Ware Drinking Water Glass Wool
- Glazed Ceramic Tiles
- Granite Slab & Tiles High Alumina Ceramic
 Hot & Cold Fusion of Glass
- Laminated Safety Glass
 Magnesite Bond Polishing
 Bricks, Resin Bond Polishing
- Brick & Resin Bond Final Polish for Marble & Granite
- Mirror Colouring (Pink, Black,
- Golden, Silver)

 Mirrors (Silver, Golden, Pink, Black and Yellow Colour)
- Non Glazed Ceramic Tiles
- Optical Glass
- Optical Lenses
- Safety Glass
- Sheet & Figured Glass (Rolled & Kohi Burn Process)
 Sheet Glass / Float Glass
- Automatic Plant
- Tempering/Toughening of Flat Glass
- Toughened Glass

 Watch Glass PRODUCTS, AYURVEDIC
MEDICINES, HERBAL
EXTRACT, NATURAL PLANT
EXTRACTS, AYURVEDIC
PHARMACY, AYUR VEDIC
PRODUCTS, HERBAL
MEDICINE, HERBAL
MEDICINE, HERBAL

Visit us at : www.niir.org • www.entrepreneurindia.co

- Aloe Vera gel
 Aloe Vera Gel & Powder

- · Aloe Vera Cultivation &
- Extraction AloeVera Gel Juice and Powder
- · Aromatic Perfumery Compound
- Aromatic Plants Cultivation & Processing
- Ark Ajawain, Pudina, Saunf & Gulah
- · Aromatic Herbal Shampoo
- Ayurvedic/Herbal Pharmacy
 Ayurvedic Churan & Tablets · Ayurvedic Pain Balm Ointment
- Ayurvedic/Herbal Pharmacy Ayurvedic Dantmanjan (Red
- Colour) Dabur Type Ayurvedic Gamaxine (Using Red
- Moong) • Ayurvedic Pain Balm (Yellow &
- White) Zandu Type Ayurvedic Pharmacy (Capsules, Liquid Oral, Ointment, Powder,
- Injection) · Ayurvedic Raw Material from
- Mercury

 Ayurvedic Sharbat
- Ayurvedic Tablets (Hajmola
- Type) Cardamom Oil
- Citronella Oil
- Clove Oil
- Coleus Forskohli Extract Extraction of Methi Seeds
- (Fenugreek)
- Hair Dyes (Henna Based)Hair Dyes (Henna Based) Four Colour
- Henna Paste
 Henna Paste (Self Life 6 Months)
- Henna Powder Repacking
 Herbal Cigarette
 Herbal Extract Herbal Formulation (Herbal
- Plant) Herbal Concentrate in the
- Manufacturing of Herbal Drugs & Concentrate
- Herbal Cosmetics
 Herbal Hair Oil
- Herbal Hair Oil (Banphool Type)
- Herbal Kumkum (Roli)Herbal Medicinal Plants
- Cultivation & Processing
- Herbal Natural Essential Oil
- Herbal Plantation (Medicinal)Herbal Shampoo & Cream Herbal Tooth Paste & Tooth
- Powder Herbs Plantation & Processing
- Integrated Unit Herbal Hair Oil, Herbal Cosmetic, Ayurvedic

and

- Pharmacy Kali Mehandi
- Lilv Essence
- Medicinal Plant Extracts
- Menthol Crystal from Menthol Oil
 Patchouli Oil Perfumery Chemicals Synthetic
- Natural Ras Sindhoor Safed Musli
- Safed Musli Cultivation & Processing Sennoside & its Product from
- Senna Leaves Stevia Cultivation
- Stevia Extract Turmeric Powder HOSPITALITY, ENTERTAINMENT, WARE HOUSING & REAL ESTATE PROJECTS
- Air Taxi (Rental) Amusement Park Amusement Park Cum Water
- Park Banquet Hall Cancer Hospital Cancer Hospital (Treatment &
- Research Institute)
- Cinema Hall
 Club with 4 Star Hotel

Market Survey Cum Detailed Techno Economic Feasibility Report on All Above Projects are Available. Contact: NIIR PROJECT CONSULTANCY SERVICES 106-E, Kamla Nagar, Delhi-7, Ph.:91-11-23843955, Mob.: 8800733955, 9097075054 Fax: 91-11-23845886, E-mail: npcs.india@gmail.com, Web.: www.entrepreneurindia.co AN ISO 9001:2015 CERTIFIED COMPANY

27

- · Cold Storage
- Diagnostic Centre
- Dispensary
- Eye Hospital
- Fast Food Parlor
- · Five Star Hotel
- Five Star Hotel (Deluxe)
- Five Star Hotels with Shopping Mall, Health Club, Water Park, Amusement Park, Golf Course & GolfAcademy, Cottage & Open
- air Theatre Five Star Hotels, Business
- Center (Shopping Centre) PVR, Health Club & Banquet Hall Five Star Hotel & Shopping Mall
- Food Parlour
- Games Parlour
- Golf Course
- Green House
- Health Club, Beauty Parlour
- Holiday Resorts cum
 Entertainment Club, 4 Star Hotel
- Holiday Village Resort
 Hospital (20 Beds)
 Hospital 300 Beds to700 Beds with Teaching Facility
- Hotel
- · Hotel 5 Star, 3 Star,
- Hotel/Small Motel
- Holiday Resort
- Hospital
- Hospital with Teaching Facility
- Hotel 3 Star (With Out Liquoi Bar)
 • Hotel (Small Hotel with Banquet
- Halls, Restaurant and Catering Facility) Hotel with Discotheque
- Hotel/Small Hotel Ice Cream Parlour
- Kids Entertainment Cum Food
- Center (Restaurant) at The Mall Market Complex
- Multiplex Cinema Hall with Shopping Mall
- Motel/Small Hotel with Banquet Hall, Restaurant & Catering
- Multiplex Cinema Hall, PVR with Shopping Centre Multistoried Commercial
- Complex
- Multiplex Cinema Hall, PVR with Shopping Center
- Multispeciality Hospital
 Multistory Residential Complex
 Nature Care Centre
- Nursery School
- Nursing Home
 Old Age Home, Orphan Children
 Hall & Dharamshala
- Out Door & Indoor Entertainment Centre
- Pediatric Hospital 25 Beds
- Pharmaceutical College (B-Pharma & DPharma)
- Recreation and Health Club
- Residential Apartments
 Restaurant/Fast Food Parlour **Regional Television Channel**
- (Multi Lingual News-Cum Entertainment Cum Sport-Cum-Educational Channel)
- Residential Township (Villas with Swimming Pool, Shopping Arcade, EWS Houses)
- Restaurant
- Satellite Broad Casting Channel
 Shopping Mall with Four Screen Multiplex & 3 Star Hotel
- Small Hotel/Motel, Party Room Restaurant, Fast Food Parlour & **Banquet Hall**
- Super Market (Commercial Market)
- Three Star Hotel
 Video Film Studio
- Ware House Water Park
 - INKS & STATIONERY
- Ball Pen Ink Remover

- Ball Pen Manufacturing
- Ball Point Ink
- Ball Point Pen Refills
- Chalk Crayon Industry
- Colour Wax Crayons
 Computer Stationery
- Dust Free Chalk Made By
- Calcium Carbonate Exercise Note Book, Register,
- Flexo Graphic Ink
- Flexo Gravure Printing Ink
- Flexographic Ink
 Hologram Sticker 3D Indelible Election Ink (from Silver
- Nitrate)
 Ink for Hot Stamping Foil
- Lead Pencils
 Oil Soluble Ink
- One Time Carbon
- Painting Brush
 Plastic Files & Its Smaller
- Components Printed Envelopes with Window &
- without Window in Single Colour & Multi Colour
- Printing Inks
- School Chalk
- Screen Printing Ink
- Slate Pencils
- · Solvent and Water Based Inkjet Inks
- Stamp Pad & Stamp Inks
- Staple Pin Straw Board Slates
- Tailors Chalk
- Toner Ink for Xerox Machine
- Wax Crayon

JUTE & JUTE BASED PROJECTS

- Gunny Bags (Jute Bags)
- Gunny Bags from Jute
 Jute Mill with Spinning & Weaving
- Jute Ropes/Sutli Jute Shopping Bags
- Jute Tarfelt
- Jute Twine (Jute Rope) Cum Gunny Bag Mfg. from Raw Jute
- Particle Board from Jute Stick
 Paper and Paper Board from Jute
- Mini Paper Plant from Jute
- Sticks MECHANICAL, ENGINEERING AUTOMOBILE INDUSTRIES, METAL, METALLURGICAL,
- S.S. UTENSIL, WIRE, ALUMINIUM, BRASS, COPPER PRODUCTS, LPG CYLINDER AND VALVES
- •A.P.I. Tubes
- Activated Alumina
 Activated Alumina Balls
- Agriculture Implements
- Air Cooler
- Air Filter for All Type of Auto Vehicles
- Air Pressure Gauge (Dial Gauge)
- · Alloy Steel Casting
- Alloy Steel Long Product Market & Alloy Steel Seamless Pipes
- Alumina from Bauxite (By Calcinations
- Process)
 •Alumina fronGibsite Variety
- Alumina Refinery
 Alumina to Aluminium & Mfg. of Profiles
- Aluminium & Copper Cable Lugs Aluminium Aerosol Cans
- Aluminium Alloy
 Aluminium Alloy from Scrap & Virgin Metal
- Aluminium Alloy from Virgin Metal/ got/Billet Aluminium Angles, Channels,
- Doors & Windows Aluminium Beverage Can Making
- Aluminium Beverages Cans Aluminium Blind, Rivets & Metal

- Aluminium Bottle Caps
- Aluminium Bottles (Cold Extrusion of
- Aluminium)
 Aluminium Building Hardware
- Aluminium Cans for Brewery
- Industry
 •Aluminium Caps
- Aluminium Channels, Beading & Pipes
- · Aluminium Circle
- Aluminium Cladding
 (Construction)
 Aluminium Collapsible Tubes · Aluminium Collapsible Tubes
- (Printed)
- Aluminium Containers
 Aluminium Extrusion Aluminium Extrusion for Pipe
- Accessories & Building Hardware **Aluminium Extrusion Plant** Aluminium Finished Articles
- (Job Work)
 •Aluminium Foil
- Aluminium Foil Container
- · Aluminium from Alumina Aluminium Furniture
- Aluminium Gravity Casting
 Aluminium House-Hold Utensils Aluminium Ingots from Aluminium Scrap
- Aluminium Ingots from Bauxite Aluminium Ingots from Used Beverage Cans
- Aluminium Paint • Aluminium Powder
- · Aluminium Power Cables •Aluminium Pressure & Gravity
- Aluminium Pressure & Gravity
 Die Casting
 Aluminium Pressure Die Casting
 Aluminium Printing Plates for
 Offset Printing Machine
 Aluminium PS (Pre-Sensitised)
- Plates
- Aluminium Secondary Billet
- Casting
 Aluminium Secondary Billet Casting Plant Aluminium Sheet, Circles &
- Vessels
- Aluminium Slug (used for Collapsible Tube Containers)
- Aluminium Utensils Aluminium Utensils & Circles Aluminium Wire Drawing
- Aluminium Wire Drawing & Super Enameling for Winding Aluminium Wire Drawing & Wire
- Mesh
- Aluminum Rolling Mill
- Assaying Gold
 Auto Brake Liner
- · Auto Bulb / Lamp
- Auto Control Cables · Auto Head Light
- Auto Leaf Spring
 Auto Wires for 3/2 Wheelers
- Automatic Ignition Coil
- Automatic Nut & Bolts Plant Automatic Vending Machine for
- Hot & Cold Beverages Automised Aluminium Powder
- Automobile (Four Wheelers)
 Automobile Battery
 Automobile Brake Shoe
- Automobile Bushes Automobile Gaskets
- Automobile Gear Automobile Industry (Four Wheelers) Automobile Parts (Maruti
- Vehicles)
 Automobile Piston Rings Automobile Products
- (Processing Metal & Auto Part)

 Automobile Radiators Automobile Tyre for Bus, Truck & Lorry
- Automobile Tyre, Tubes & Flaps Automobile Work Shop/Garage & Service Station

- Automotive Filters
- Automotive Tyre Plant
- Automotive Tyre Plant for Car & Trucks
- Automotive Wiring Harnesses
- Ball Bearing
- Ball Bearing Industry
- Battery for Auto Vehicles
 Battery Plate
 Battery Plate & Assembly
 Beneficiation of Chromium,
- Nickel & Manganese Ore
- Beneficiation of Manganese Ore
 Bentonite (Quarrying,
- Processing & Exporting)

 Bentonite Processing

 Bicycle Assembly
- Bicycle Chain
 Bicycle Manufacturing
- Bicycle Plant
- Bicycle Rim Billets from Steel Scrap By
- Electric Furnace
 Bimetal Bushes with Powder
- Based Metallurgy
 Bimetallic and Sintered Bushes
- Black and Annealed Wire
- · Black Bar to Bright Steel Bar Black Pipe Galvanizing Plant
- Body Building (Truck & Bus)
 Brass & Aluminium Hinges
- Brass and Copper Tube
 Brass Casting Pollution Control
 Brass Door, Window Fittings
 Brass Novelty
- Brass Pressure Die Casting
- Brass Rolling Sheets
 Bright Bar (S.S.)
- Bright Bars
- Building Hardware of Aluminium
 Bus Body Building Butt Welded Carbon Steel
- Fittings & Steel Flanges C.I. Casting (Foundry) By
- Induction Furnace C.I. Casting Foundry
- C.N.G. Cylinders (Storage for C.N.G. Gas)
- C.P. Bathroom Fittings Cable Creeping Lugs, Socket & Cable Creeping Tools
- Calcined & Activated Alumina
- Calcined Bauxite
- Calcined Bauxite Through Rotary Kiln
- Calcite Alumina Powder

Slipring

- Carbide Tips/Inserts/Indexable · Carbon Brush, Brush Holder
- Carbon Brushes
 Carbon Fiber Composites
- Carburetor Cargo Containers (for Ship & Train)
- Cast Aluminium Strips and
- Ingots Cast Iron & S.G. Iron Castings
- Cast Iron Earth Pipes with **Flanges** Cast Iron
- Ceramic Foam Filters (Metallic Based)
- Chains (Bicycle, Scooter, Motorcycle, Moped) Chemical Etching of Stainless
- Steel Chromite Benefication Plant
- Clean Room (Modular Panels) for Pharmaceutical
- Clutch Lining for Four Wheeler Clutch Plate for Two Wheeler
 Clutch, Clutch Plate & Assembly
- for Four Wheeler Cold Rolled Pressed Steel Doors & Windows **Cold Rolled Stainless Steel Plant**
- Cold Rolling of M.S. Strips/ She
- Cold Rolling of Steel Strips
 Composite Carbon Fibre Composite Container Composite Steel Re-Rolling Mill Concentrated Manganese Ore

Market Survey Cum Detailed Techno Economic Feasibility Report on All Above Projects are Available. Contact: NIIR PROJECT CONSULTANCY SERVICES 106-E, Kamla Nagar, Delhi-7, Ph.:91-11-23843955, Mob.: 8800733955, 9097075054 Fax: 91-11-23845886, E-mail: npcs.india@gmail.com, Web.: www.entrepreneurindia.co AN ISO 9001:2015 CERTIFIED COMPANY

Production

- Continuous Copper Rod (CCR)
- from Copper Scraps Continuous Electro Galvanizing
- Cold Dip Process of Steel Strip Control & Precision
- Instrumentation Conveyor Roller/Idlers
- Cooling Tower
- Copper Flats & Copper Tubes
- Copper Foil
- Copper Powder
- Copper Powder & Aluminium
- Powder Copper Rod Casting (Wire
- Drawing and Enameling)
 Copper Rod from Copper Scraps
- Copper Strip Coils from Scraps
 Copper Utensils
- Copper Wire Bars or Rods from
- Copper Scraps
 Copper Wire Drawing
 Copper Wire Drawing &
- Enamelling Copper Wire Drawing From
- Higher Size to Very Thin Size, used in Electrical Cables
- Copper Wire Drawing, Anealline & Enamelling
 • Corrugated Galvanized Sheet

- Crucibles from Fire Clay
 Cycle & VanTyres & Tubes
 Decoiler and Sheet Shearing Plant
- Diamond & Gem Cutting/ Polishing (All Automatic
- Machinery) Diamond Blade
- Diamond Tools & Wheels
- Die Making for Sheet Metal Working
- Diesel Engine Repairing
 Diesel Generating Set
 Different Types of Fire
- Extinguishers
- Disposable Needles & Syringes
- Drip Irrigation System
 Drum & Barrels (35 To 200 Ltrs.)
- **Ductile Iron Fittings (Ductile** Malleable /Nodular/ Spheroidal
- Casting)
- E.R.W. Steel Conduit Pipes
 Earth Moving Equipment
 Electric Arc Furnace
- Electrical Stamping
 Electronic Horn for Automobile
- Enameled Copper Wire Epoxy Coated TMT Bars
- Epoxy Coated TMT Rebars
- ERW Galvanized Steel Pipes ERW Steel Pipes
- Fastener (Automatic Cold Forge Process)
- Fasteners (Hex- Head Bolts &
- · Fasteners (Nuts Bolts, Rivets &
- Washers • Fasteners (Nuts, Bolts, Rivets)
- Ferrite Magnets Ferro Alloy (Fe-Si, Fe-Mn, Si-
- Mn) Ferro Alloys (Ferro Manganese.
- Silico Manganese, Ferro Silicon) Based on Aluminothermic **Process**
- Filter (Micro Filter Inserts for
- Automobile)
 Filter for All Vehicles
- Fin Type Heat Exchanger Fire Extinguisher
- Fire Extinguishers (Different
- Types)
 Fire Fighting Equipments
- Flush Doors
- Forging on Open Die Hammers
 Forging Unit
 Forging Unit (General)
 Foundry Sand (Non Ferrous

- Metal)
- G.I. Pipe Fittings
- G.I. Sheet (Plain & Corrugated)
- G.I. Wire from H.B. Wire
 Galvanised Iron Strips

- · Galvanising of Cans for
- Gardening Galvanising of Zinc (Electrical Process)
- Galvanising of Zinc (Hot-Dip
- Process)
 Galvanising Plant Garden Tools & Fencing
- Accessories
- · Gas Detectors of L.P.G.
- Gas Welding Torch & Nozzles
 Gold & Platinum Jewellery
- Manufacturing with Die-Casting
- Gold Silver Jewellery
 Gold Jewellery (100% EOU)
- Graphite Carbon Plate Graphite Crucibles
- Graphite Electrode for Arc **Furnace**
- **Grinding Media Ball**
- Hand Pump Mark-II Unit
 Hand Tools (E.O.U.)
- Handle for Bucket
- Helmet
- Hospital Bed
- Hot Dip Galvanizing
 Hot Plate Rolling Mill
 Hot Roll Steel Bar Mill
- HR/CR Rolling Stainless Steel
- Plant
- · Hydraulic and Pneumatic Items Hydraulically Regulated Doors Closer (Everest Type)
- Ilmenite Beneficiation
- Induction Furnace Re-Rolling
- Induction with Hot Rolling (Concast) and Structure
- · Industrial Pump (High Capacity)
- Industrial Valve
- Integrated Melting & Rolling Mill Integrated Steel Plant
 Intermediate Bulk Containers
- (I.B.C)
- Investment Casting Iron Based Sponge Iron to Billet to Rod
- Iron Ore Pelletization
- Iron Ore Pelletization Plant
- Iron Ore Pelletization with Beneficiation
- Iron Powder (Cast)
 Iron Powder from Mill Scale Scrap
- Jali for Fan [Fan Gaurd] [Metalic]
 Automatic Plant
- Kitchen Sinks (Stainless Steel)
 Kudali, Fawra, Gaiti, Belcha
 L.P.G. Cylinder & Regulator
- L.P.G. Cylinders
 L.P.G. Regulators (Domestic)
- Purpose)
- L.P.G. Stove
 Laminated Tube (Multilayer)
- Lead Metal from Lead Ore Link Chain
- Locks (Aligarh Type)
- Longitudinally Submerged Arc Welded Pipes (L Saw Pipes) -Saw Pipes
- M S Ingots Using Induction
- Furnace M.S. and S.S. Weld Mesh
 M.S. Barrels (Metal Barrels)
 M.S. Binding Wires

- M.S. Hinges
 M.S. Ingots (Mini Steel Plant)
- 5 MT Induction Furnace M.S. Pipe from Strips
- M.S. Tubes and Pipes (ERW & HFIW)
 • M.S. Winding Wire & Anealing
- Magnet
- Material Handling Equipments
- Measuring Tapes
 Mechanical Toys
- Metal Container for Packaging Metal Drums & Barrels 25 To
- 200 Liters Metal Fabrication Unit Based on
- Water Jet Cutting Machine
- Metal Hardening
 Metallic Drum (Used for Oil

- Storage)
- Micro Filters for Automobile
 Micro Irrigation System
- Mild Steel Flat Bar, Square
- Pipes & Tubes · Mild Steel Ingots from Iron Ore
- Mild Steel Rolled Products (TMT/CTD & MS Round Bars) Flats)
- Mild Steel Welding Electrode
 Mini Steel Plant Steel Long Products TMT Bar, Flats,
- Angles, Channel & Gutters
 Mini Steel Plant (25-T UHF
- Electric Arc Furnace & Hot Rolling Mill)
 Mini Steel Plant (Ingot from Ore)
- Mini Steel Plant with Production of Bar
- Wheelers
 Multivalves used in Auto L.P.G.
- Needle for Sewing Machine Non Stick Cookwares
- Non-Stick Kitchen Ware • Nut & Bolts (Cold Formed Steel Fasteners)
- Nut and Bolts (Mild Steel) Nuts and Bolts (MS & HT)
- · Oil Seals
- Open Top Sanitary Cans for Food, Pesticides, Paint
- Oxygen Lancing Pipes
- P.P. Caps (Aluminium) Pad Locks/Door Locks
- Pig Iron Pilfer Proof Caps
- Pilfer Proof Crown Caps
- Piston Assembly (Aluminium Alloy)
- Piston for Internal Combustion Engine
- Piston-Rings for IC Engines • Plant Protection Equipment • Plastic Cladded Aluminium
- Squeeze Tube
 Plastic Injection Moulding Plant
- for Autoparts Pre Painted Coloured Corrugated Galvanized Roofing
- Pre Painted Galvanized Roofing
- Steel Sheet (Plain and Corrugated)
- Pre Tensioned. Pre Stressed Railway Sleepers
 • Press Steel Doors & Window
- Pressure Cooker
- Pressure Die-Casting
 Printed (Multi Colour) Tin
- Container (Air Tight)
- Printed Tin Containers
- Printing Ink
- Radial Tyres for Cars & Trucks
 Railway Air Break
 Razor Blade Refined Oil (Cotton Seeds Groundnut Oil & Sunflower Oil)
- Refrigeration Strand Various
- Model Reinforcement Bars or Tor Bars
- Re-Rolling Mill for Sayria & Twisting Rod Re-Rolling Mill for Tor Steel
- Resin Cored Soldering Wire
 Rice Bran Oil Solvent Extraction Plant with Refinery
- Rice Huller · Rivets (Clutch Facing/Brake
- Linings)
 Rock Drill Bits Rolling Mill with Furnishing
- Plant · Rolling, Bearing & Forging of Outer Inner Rings
- Rubbing Compound for Automobile • S.G. Iron Casting & Melleable

Visit us at : www.niir.org • www.entrepreneurindia.co

Iron Casting • S.S. Alloy Steel Casting • S.S. Bright Bars & Wire

Rubber Auto Parts

- Mfg.(Cold Drawn Process)
 - S.S. Cutlery
 - Safety Helmet Safety Pin, Paper Pin, Gem Clips
 - Sandwiched Bottom (Al-Alloy & S.S.) Utensils
 - Seamless M.S. Tube & Pipes Seamless Tubes
 - Selenium Coated Aluminium
 - Drum used in Plain Paper Copier Self Taping Steel Screws
 Sewing Needles (for use with
 - Domestic / Indl. Sewing M/c.)
 Sheet Metal Press Shop
 - Shovel
 - Silencer for Auto Vehicles
 Silencer for Two and Three
 - Wheelers
 Silicone Metal
- Muffler & Silencer Pipes for Four Sintered Bearing
 - Sintered Bushes
 Sintered Metal Auto Components
 - Solder Wire & Flux

 - Sponge Iron
 Sponge Iron with Captive Powe Plant (Agro Based)
 Spring Washers
 Stainless Steel Cutlery
 Stainless Steel Cutlery
 - Stainless Steel Fastener (Washer 100% EOU)

 - Stainless Steel Sheet Rolling & Manufacturing of S.S. Utensils Stainless Steel Tube
 - Stainless Steel Tubes & Pipes by Extrusion and Pilgering Process
 Stainless Steel Tubes/Pipes

 - Stainless Steel Utensil
 Stainless Steel Wire Drawing · Steel Balls for Ball Point Per
 - Steel Bars (Range 6 mm To 32 mm)
 - Steel Casting for Railways Steel Containers
 - Steel Drums and Barrels Steel Fabrication Unit Steel Forging for Automobile
 - **Parts**
 - Steel Furniture
 - Steel Ingot (Furnace) Steel Plant
 - Steel Plant (Blast Furnace)
 - Steel Re-Rolling Mill (Steel Roof & Coil from Scrap)
 - Steel Rolling Mill Steel Safety Pins
 Steel Shot/Steel Grits
 - Steel Structure Unit
 - Steel Tubes & P.V.C. Pipes
 - Steel Wool
 - Steel/Iron Pellets
 Stitching Wire
 - Structural Steel
 - Submerged Arc Welded Pipes
 Submersible Pump Manufacture
 - Super Enamelled Copper Wire
 - Surgical Suture Taper Roller Bearing
 - Thermocole • Three Wheelers Manufacturing
 - TMT Bars, Sariya Torch & Tri-Light Unit (Integrated Plant)
 - Transmission ower & Tele Communication Towers with
 - **Galvanizing Plant** Tripod Stands, Tables & Chairs (100% E.O.U.)
 - Tube Making for Umbrella Tyre for Three Wheelers & Medium Size Four Wheelers
 - U Bolt & Centre Bolt for Auto leaf Springs Vacuum Metalising Process
 - Vacuum Thermoflask Valve Guide
 - Washerless Faucet (Taps) Watch Case Manufacturing Unit
 - Watch Straps/Chains/Belt Watch Straps/Chains/Bracelets / Belt (Brass & Steel)
 - Welding Brass Rod Welding Electrode
 Welding Electrode with Wire

Market Survey Cum Detailed Techno Economic Feasibility Report on All Above Projects are Available. Contact: NIIR PROJECT CONSULTANCY SERVICES 106-E, Kamla Nagar, Delhi-7, Ph.:91-11-23843955, Mob.: 8800733955, 9097075054 Fax: 91-11-23845886, E-mail: npcs.india@gmail.com, Web.: www.entrepreneurindia.co AN ISO 9001:2015 CERTIFIED COMPANY

Drawing

- Welding Fluxes
- Wick Stoves
 Wick Stoves Stainless Steel
- Wind Mill
 Wind Screen Cleaner
- Wire Mesh (Hexagonal Square)
- Wire Nail
 Wire Nail/Wire Drawing
- Wooden Laboratory Furniture
 Zinc and Aluminium Anode

Foundry Zarine & Oil Industry

- MISCELLANEOUS RODUCTS

 Acetate Tow for Cigarette Filters

- Advertising Agency
 Agarbatti (Sticks)
 Agarbatti Manufacturing (Under
- ·Air Taxi (12 Seater)
- Ammonia Gas Bottling Plant
- Amusement Park Amusement Park Cum Water
- Artificial Flowers
- Artificial Flowers (Paper & Cloth)
- Artificial Marble Tiles
- Asphaltic Roofing Sheet
- Auto Workshop/Garage & Service Station
- Automatic Book Binding Unit Automatic Match Box with Match
- Stick Wooden & Waxed Strips Bamboo Furniture
- · Bamboo Sticks used for Agarbatti
- Bamboo Tooth Picks
- Bank (Private Sector)
- Bentonite
- · Bentonite (Quarrying,
- Processing & Exporting)
 Bidi Manufacturing Unit
- Bone Crushing Plant
- Buttons from Cattle Hoves
 Buttons from Hoves & Horns
- Car-Leasing & Finance Cenosphere Processing
- China Clay Washing/Purification
- Chip Block (Compressed Wood)
 Cigarettes Unit
- Coal Mining Coal Washing Unit
- Cold Chain
- Cold Storage Cold Storage & Ice Plant
- Cold Storage for Fruits & Vegetables
- Cold Storage for Potato & Mahuwa
 • Combine Coke
- Community Hall
 Composite Carbon Fiber
- · Cricket Ball, Bat Culinary
- Institute

 Daily Need Stores
- Decorative Laminated Sheet (Sunmica)
- **Departmental Stores**
- Diamond & Gem Cutting & Processing Unit
 Diamond Cutting & Export
- Disposable Cigarette Gas
- Lighter
- Dry Cleaners
 Dry Cleaning and Laundry Unit • Dry Dock
- Dry Flowers
- Expansion Joint Filler
- Fast Food Corner
- Fire Fighting Equipment, Chemicals & Refilling
- Fire Works
- Flush Door, Chip Board, Hard Board.
- Insulating Board Flush Door, Clip Board &
- Hardboard
- Games Parlour
- · Gas Filling of L.P.G. Cylinder
- Gelatin Sponge
 Gems Manufacturing (Original)
- Golf Course
- Graphite Mining & Processing
- - - Tennis Ball (Used In Playing

- Handicrafts (Cane & Bamboo)
- Hard Board from Saw Dust
- Hawan Samagri
- Health Club & Beauty Parlour Health Club cum Beauty Parlour Cum
- · Heat Chamber Painting
- Hydrogen Gas from Methanol Cracking
- & Bottling of Hydrogen Gas in 6 Cum & 9 Cum Hydrogen
- Cylinders Mounted on Truck
- Trolleys using Hydrogen Compressors
- International Standard Laboratories
- Iron Ore Mining
- L.P.G. Cylinder Retesting Unit
 L.P.G. Cylinder Testing Centre
- Laminated Particle Board
- Laundry • Laundry Unit
- Leasing Hire Purchase A/C
 Leather Finishing Unit
- Leather Tanning (Process Wet Blue)
- Local Area Bank
- Low Ash Metallurgical Coke Plant
- LPG Bottling Plant
 LPG Cylinder Bottling Plant
 LPG Storage (Tank Farm)
- Marketing Arrangement and Distribution Strategy of Wd-40 Marketing of Gram Shilpa
- Match Box (Manual Process)
 Match Box Plant (Automatic)
- Mechanized Laundry
- Medium Density Fiber Board (MDF) Production with
- Lamination

 Melamine Crockery

 Metallurgical Coke Plant Coking
- Manufacturing of Coloured Joint Filler used for Jointing Tiles
 • Mineral Fillers for Application in
- Paint, Paper, Rubber, Plastic

 Mineral Wool
- Old Age Home, Orphan Children Hall & Dharamshala
- Paint Brush
- Particle Board & Block Board with Sanding and Laminating
- Petrol Pump
 Photo Lab. Cum Studio (100%)
- Computerized)

 Plaster of Paris Bandages
- Plywood
- Plywood & Plyboard
 Plywood (Phenol Bonded)
- Power Laundry
 Pre Laminated Particle Board
- PVC Joint Fillings
- Q.S.S. Colour Lab
- Quering of Lime Stone Rehabilitation Centre for Aged &
- Rock Wool Based on Slag
 Rubber Wood Processing Plant
- Saw Mill
- Senior Citizen's Home
 Shellac Manufacturing
- Shoe Uppers Slaughter House & Beef
- Processing
- Slimming Centre & Health Club Snake Park Sport Shoe (Automatic Imported)
- Plant) Sterilize Bone Meal
- Straw Board
- Stuff Tovs
- Sunmica Synthetic Floating to Fishing
- Industry Synthetic Ruby and Sapphire
 Teak Wood & Meranti Doors
- Solid & Semi-Solid Doors Tennis Ball

- Cricket)
- Timber (Wood) Seasoning
- Trading Business (Computer & Related Stationery) • Trading Business (Import &
- Export Merchant) Trading Business (Rice, Salt,
- Dry Fruits)
- Trading Business (With
- Packaging Rice, Salt, Pulses)
- Travelling Agency
 Venetian Blind
- Video Film Studio
- Ware House
- Wind Mill
- Wonder Fuel (Gel Type)Wood Chips
- Wood Wool Industry Wooden Chips for Supplying to Paper Mills
- Wooden Doors & Frame
 Wooden Doors, Windows, Sheets, TV Cabinet
- Wooden Furniture
 Wooden Furniture with Mediocre
- Automation Wooden Furniture with
- **Seasoning Plant** Wooden Needles for Tooth &
- Wooden Spoon for Ice Cream Wooden Tooth Pick
- Wooden Tooth Picks Work Shop for Telco Truck
- A4 Size Paper from Jamboo
- Absorbent Kraft Paper
- Amonia Paper
- Baby Wet Wipes & Facial Wet Tissue
- **Bamboo Chips for Paper Mill** Carbonless Paper
 Card Board Boxes & Cartons of
- · Card Board from Waste Paper
- Card/Gray Board from Pulp & Waste Paper Carton Boxes (Using Duplex
- Paper Board) Coated Paper & Board Art &
- Chrom Corrugated Board Box Plant
- (Printed & Laminated)
 Corrugated Boxes
- Corrugated Sheet Board & Boxes
 Craft Paper & Special Paper
 Craft Paper from Waste Paper
- Disposable Paper Plate Emery Sand Paper Exercise Note Book & Register
- Flexible Cartons, Sticker, Labels
- & Printing with Aluminium Foil Flute Paper from Waste Paper
 Hand Made Paper
- Hand Made Paper using
- Recycled Hand Made Paper Hard Board from Baggase
- Kraft Paper & Mill Board from Waste Cartoon Boxes Kraft Paper from Waste Cartoon
- · Manufacturing of Recycled
- Paper Products Mini Paper Plant
 Mini Paper Plant By Waste Paper
- Mini Paper Plant from Eucalyptus
- Wood Mini Paper Plant from Jute
- Sticks, Wheat Husk & Rice Husk Newsprint Paper from Rice Straw & Bagasse
- Paper & Paper Products
 Paper (E.C.G. & E.E.G.) · Paper and Paper Board from Jute
- Sticks Paper Bags for General Use
 Paper Bags for White Cement
- Paper Bags from Waste
- Paper Board Paper Board Cartons · Paper Cones & Tubes
- Paper Cones & Tubes (Automatic Plant)

- Paper Cups
- Paper Cups for Ice Cream
- Paper Envelops Paper from Bagasse
- Paper from Bamboo Paper from Rice Husk & Wheat
- Paper from Shoot (Trunk) of
- Banana Plant
- Paper from Waste Paper Paper from Waste Paper,
 Bamboo Chips,Rice & Wheat
- Paper from Wood Pulp &Bamboo
- Paper Manufacturing Plant (with Pulp from Bamboo, Wood &
- Grass)
- Paper Mill
- Paper Napkin Toilet Rolls, Facial Tissue & Printed Napkin
- Paper Napkin, Facial Paper & Toilet Roll from Tissue Paper Paper Napkins & Air Mail Paper Paper Plant (With Wood Chips &
- Pulp) Paper Plant by Hemp Processing
 Paper Plate with Silver
- Lamination
- **Paper Plates** Paper Shopping Bag
- Particle Board from Saw Dust Poly Coated Paper
- Printed Paper Shopping Bags Pulp from Bamboo & Wood
- Pulp from Wood, Bamboo and Grass
- Self-Sealing Paper Envelopes
 Silicon Release Paper
- Silicone Coated Paper Straw Board (Automatic Plant) from Rice Husk & Bagasse
- Sundried Board from Waste
- Paper & Pulp Tissue Paper
- Tissue Paper, Toilet Paper & Air
- Mail Paper Roll Tracing Paper
- Wall Paper
- Wood Pulp Writing & Printing Paper PAINTS, THINNERS, NC THINNER, PRIMER, WALL
- CaCo3 Filled Master Batches
- High Temperature Thinner
 Industrial Paints

Resins for Nail Polish

- N.C. Thinner Oil Based Paint Paint Industry
 Paints and Allied Products
- (Polycondensation
- Resin (Polyster, Alkyds) Epoxy Toyslamide Resin, Solvent Based Acrylic Resin
- Wall Putty
 Water Based Cement Primer Water Based Lacquers
- PESTICIDES, INSECTICIDES, MOSQUITO REPELLENTS, PHENYL, FUNGICIDES, HERBICIDES, BIO PESTICIDES, DISINFECTANTS
- Aerosol Insecticide Spray
 Ayurvedic Gamaxane (Using Red Moong)
 Bagon Aerosol Spray for
- Mosquito, Insects Bagon Spray
 Biopesticide - Trichoderma, Pseudomonas, Fluorescens &
- Beauveria Bassiana Black Phenyl (RWC 5-6)
- Copper Oxychloride Cypermethrin from CMAC • D.D.T. Powder
- Lysol Ip Grade (for Hospital use) Mosquito Coil (Automatic Plant)
- Mosquito Coil and Mats
 Mosquito Coils Mosquito Mats and Liquids Mosquito Repellant Agarbatti Mosquito Repellant Candle

Market Survey Cum Detailed Techno Economic Feasibility Report on All Above Projects are Available. Contact: NIIR PROJECT CONSULTANCY SERVICES 106-E, Kamla Nagar, Delhi-7, Ph.:91-11-23843955, Mob.: 8800733955, 9097075054 AN ISO 9001:2015 CERTIFIED COMPANY Fax: 91-11-23845886, E-mail: npcs.india@gmail.com, Web.: www.entrepreneurindia.co

- Mosquito Repellant Liquidator
- Mosquito Repellant Mats
- Mosquito Repellant Oil
- **Pesticide Formulation**
- Pesticides
 Pesticides/Insecticides
- (Technical Grade)
 Phenyl (Black & White)
 Phenyl Pine Oil Disinfectants
- Surfactants (Hand Wash, Floor Cleaner, Dish Wash Liquid, Toilet Cleaner, PhenylBlack & White, Glass Cleaner, Air Freshener)
- White Phenyl

White Phenyl
PETROLEUM AND
PETROLEUM PRODUCTS,
REFINING, GREASES, LUBE
OIL, BRAKE FLUID,
AUTOMOTIVE & INDUSTRIAL
LUBRICANTS, GEAR OILS,
WAX & WAX PRODUCTS,
PARAFFIN WAX, POLISHES,
BITUMEN, LUBRICATING
OILS
Anti-Static, Lubricating Oil User

- Anti-Static Lubricating Oil used
- for Polyester Fibre Spinning Batching Plant for Asphalt
- Bees Wax
- Bitumen
- **Bitumen Emulsion Cationic Type**
- **Bituminous Felts for Water Proofing and Damp Proofing**
- Brake Fluid (Dot 3 & 4)
- Brake Fluids [Dot-3 Type)
 Brake Oil, Coolant & Packaging
- of Lubricant Oil & Grease Break Oil Calcined Petroleum Coke
- Candle Making Plant (Semi
- Automatic) Candle Making Unit (Automatic)
- Carbon Black Oil of Tar
 Chlorinated Paraffin Wax (CPW)
- Coal Tar Pitch
 Coal Tar Pitch Distillation
- Coaltar Distillation
- Coloured Flamed & Perfumed Candles
- Coloured Flamed Candles (Red, Blue & Green) Compound Wax from Residual
- Oil
- Coolant & Brake Oil
- Coolant (Automotive) & Grease
- (CT 3/Axle) Crude Oil Refinery (Like Gasoline, Diesel, Jet Fuel, LPG, Kerosene & Bitumen)
- **Cutting Oil**
- Dearomatization of Kerosene Oil
- Feldspar
- Furnace Oil
- Grease & Lube Oil from used **Engine Oil**
- Grease Manufacturing
- Grease Manufacturing (Calcium, Lithium & Sodium)

- Grease used for Chasis

 Heavy Liquid Paraffin

 Jute Batching Oil

 Liquid Shoe Polish

 Lube Oil Blending Based on
 Imported Base Oil
- Lube Oil Blending from Mineral Base Oil
- Lube Oil Blending Plant (Engine
- Oil. Gear Oil & Grease) Lube Oil from CNSL Reduce
- Friction
- Lubricants Blending Plant (Lubricants/ Grease/ Break Fluid/ Coolant)
- Lubricating Oil & Greases Lubricating Oils & Grease
- (Blending of Lubricating Oil & Manufacture of Greases
- Microcrystaline Wax from Sludge of Petroleum
- Microcrystalline Wax from
- Sludge of Petrochemical Refinery
- Mobile Oil (Lube) & Grease
 Mosquito Coil (Automatic Plant)

- Paraffin Charcoal Cubs from
- Paraffin Wax
 Paraffin Wax
- Poly Ethylene Wax
- Polyester Polyol Air Foam Mfg. By Using Petroleum Base as Raw
- Reclamation of Transformer Oil
- Reclamation of used Engine Oil Reclamation of used Engine Oil
- By Alkali Refining Reclamation of Wax Sludge for
- Mfg. of Microcrystalline Wax
 Refining of used Engine Oil for
- Making Base Oil Refining of used Lubricating Oil
 Re-Refining of Engine Oil,
- Transformer Oil & Hydraulic Oil By Thin Film Distillation
- Re-Refining of used Lubricating Oils
- Road Emulsion Bitumen or Modified Bitumen
- Shoe Polish
- Shoe Polish in Aerosol Filling
- Silicon Grease & Lubricants
 Sugar Cane Wax
- Transformer Oil
- Turkey Red Oil
- Vacuum Distillation of Crude Coal Tar (Specifically Creosote Oil)
- Washable Knitting Lubricating Oil Wax Floor Polish
- Wetting Oil (Extile YarnWetting)
- Agent)
 White Oil from Kerosene Oil
- White Phenyl
- · Wire Drawing Lubricants
- Wood Polish
- Zero Q & Pitch for Graphite PHARMACEUTICAL DRUGS & FINE CHEMICALS
- 16 DPA (16-Dehydropreyneolone Acitate)
- Active Pharma Ingredient (API)
 Adhesive Tape for Hospital Use
- Amoxycillin
- Ampicillin Ascorbic Acid
- Aspirin
- Baby Health Care Food & Milk
 Blood Collection Bags
- Bulk Drugs
 Camphor Tablets
- Ciprofloxacin
- · Ciprofloxacin HCL
- Cloxacillin Cotton Buds/Swab
- Cough Syrup
- Dettol Like Antiseptic Lotion
 Dextrose (Monohydrous)
- Dextrose 5%
- Dextrose Anhydrous, Sorbitol, Vitamin C
- **Dextrose Injection**
- Dextrose Powder
- Dextrose Powder from Potatoes Dextrose Saline 5% 10% 25% Solution
- Dextrose Saline Solution in Plastic Bottles
- Disposable Baby Diaper
- Disposable Medical Syringes
- Disposable Needles for Syringes
 Disposable Plastic Syringes &
- Needles Tube Plant
- Distilled Water
- Empty Gelatin Capsules
- Gelatin from Bones Glucose Saline
- Homeopathic Sugar Globules
- Homoeopathic Medicines
 I.V. Bottle (F.F.S. Technology)
- . I.V. Fluid in Plastic Bottles
- I.V. Fluids
- I.V. Set Ibuprofen
- Implantable Surgical Suture (Bio
- Medical Textile)
- Injectables for Pharmaceutical · Isabgol Husk

- IV. Fluid (FFS Technology) L-Ascorbic Acid (Vitamin C)
- from Lemons iquid Glucose from Maize and
- Maize Oil
- Liquid Glucose from Potatoes Medical X-Ray Film Slitting &
- Repacking

 Medicinal Plant Extract
- Metrodiazole
- Mother Tincture & Bio Chemic
- Medicines **Paracetamol**
- Pentaerythritol
- Pharmaceutical Grade Sugar Pharmaceutical Manufacturing
- Unit Pharmaceutical Pellets & Granules
- Pharmaceutical Unit (Tablet &
- Capsules) Pharmaceutical Unit (Tablet,
- Syrup, Capsules) Pharmaceutical Unit (Tablets, Capsules, Liquid Oral, Ointment,
- Powder and Injection)
 Pharmaceutical Unit (Tablets, Syrup, Capsules, & Ointment)
- · Pharmaceuticals (Biotech, Traditional & Generic
- Salicylic Acid/Aspirin
- Saline and Dextrose Fluid (IV)
 Saline and Injection Water
- Sanitary Napkins & Baby Diaper
 Sorbitol, Maltitol & Dextrose
- Anhydrous & Vitamin C Starch, Liquid Glucose, Dextrose, Sorbitol
- Sulfameth-oxazoline SurgicalAdhesive Tapeon Cloth Surface
- Surgical Cotton & Bandage Surgical Suture
- Tablet, Capsules, Syrup & Lotion Tooth Brush & Tooth Powder/
- Paste Tooth Paste & Tooth Powder
- Trimethoprime Veterinary Injectable
- Pharmaceutical Products (Liquid & Powder as per G.M.P.)
- Veterinary Medicines (Powder, Tablets & Capsules)

• Vitamin E PLANTATION & CULTIVATION

- Amla Plantation Aromatic Plants Cultivation &
- Processing
 Asparagus Cultivation &
- Processing (100% EOU)
- Banana Plantation & Its By
- Products
- Cardamom Cultivation Coconut Plantation
- Coffee Plantation
- Eucalyptus Tree Plantation Ginger Cultivation & Storage
- Herbal Medicinal Plant Cultivation & Processing
- Herbal Plantation (Medicinal) Maize Cultivation & Its By **Products**
- Mango Plantation
- Mustard Seed Cultivation
 Neem Plantation
- Palm Tree PlantationPapaya Cultivation
- Papaya Cultivation & Papain Manufacturing
 • Plantation of Medicinal Plant &
- Poplar Plantation
- Rose Plantation & Rose Oil
- Extraction (Rose Essential Oil)
 Rubber Plantation
- Saffron Cultivation Shisham Plantation Tea Plantation
- Teak Plantation • Teak Plantation By Tissue

Visit us at : www.niir.org • www.entrepreneurindia.co

Culture • Turmeric Plantation

POWER PROJECT & RENEWABLE ENERGY

- Bio Gas Power Plant from Cow
- Dung
 Bio Mass Power Generation
- Plant
- Biogas Power Plant
- Captive Power Plant Captive Thermal Power Plant for
- Glass Industry · Coal Based Power Plant
- Co-Generation Plant Bagasse Based (Power Plant)
- Co-Generation Power Plant 10 MW
- Gas Based Power Plant Gas Based Power Project (600 MV)
- Hydro Based Power Plant (15MW)
 Power Generating Unit from
- Agricultural Waste Heat Energy Power Generation from
- Agriculture Waste Power Generation from Garbage Power Plant (5 MW/Hr) By Agro
- Power Plant (Hydro Based) Solar Cell (Photovoltaic
- Systems)
- Solar Cooker Solar Electrical Cell & Heating
- Panel Solar Energy Water Heater
 Solar Photo Voltaic System
 Solar Photovoltaic Power Plant
- Solar Power Plant
- · Solar Pump Solar Thermal Power Plant
- Solar Water Heaters Thermal Power Plant 5 MW • Wind Energy Power Project

- Aluminium Printing Plates for
- Offset Printing Machine
 Aluminium PS (Pre-Sensitised) Plates
- Automatic Book Binding Unit
 Ceramic Transfers (for Printing) on Ceramics)
- Computer Farms & Security
 Printing Press
- Daily News Paper Press
 Desktop Publishing (DTP)
 DTP Cum Offset Printing
- DTP, E-Mail, Internet & Leased Access for Commercial Purpose
- Exercise Note Book & Offset **Printing Press**
- Flexographic & Rotogravure Printing
- Flexographic Printing on Polyethylene
- Graphic Art Conversion &
- Packing Gravure Printing Cylinders
- Heat Transfer Label for Rubber
 Letter Press Printing Unit
- Metro News Paper Modern Advertisement Agency
- with DTP & Film Studio Multi Colour 8 Page Offset
- Printing Unit
 News Paper Publishing Unit
 Newspaper Printing
 Offset Printing [Mini]
- Offset Printing Press
 Offset Printing Press (2 Colour) Offset Printing Press Single Colour
- Offset Printing Press-4 Colour Photo Polymer Coating for Plate
- & Block Making Photo-Emulsion for Rotary Screen Printing

Printing on Carton

Roto Gravure Printing

• Screen Printing • Treated Cloth for Abrasive • Textile Printing (Pigment Binder)

Market Survey Cum Detailed Techno Economic Feasibility Report on All Above Projects are Available. Contact: NIIR PROJECT CONSULTANCY SERVICES 106-E, Kamla Nagar, Delhi-7, Ph.:91-11-23843955, Mob.: 8800733955, 9097075054 AN ISO 9001:2015 CERTIFIED COMPANY Fax: 91-11-23845886, E-mail: npcs.india@gmail.com, Web.: www.entrepreneurindia.co

RUBBER & PLASTIC RUBBER & PLASTIC
INDUSTRIES, FRP PRODUCTS,
POLYMERS, PET, PVC, LDPE,
HDPE, POLYPROPYLENE,
ACRYLIC AND POLYURETHANE

- 100% Polyester Wadding
- ABS Granules
- Acrylic Latex
- Acrylic Mirror
- Acrylic Resin (Emulsion Type)
- Acrylic Sheet
- Acrylic Sheet & Moulded Products
- Acrylic Sheet from Acrylic Waste
 Acrylic Teth Manufacturing
- Acrylic Tiles (Extruded)
- Acrylic Yarn
- Air Bubble Packaging

- Auto Tubes
 Auto Tubes & Tyres for Scooter Automobile Tyres for Bus, Truck, Trolley
- Automobile Tyres, Tubes & Flaps
 Automotive Radial Tyre Plant for Car & Trucks
- Automotive Tyre Plant Bakelite Electrical Accessories
- Bakelite Moulded Products
- Bakelite Powder for Electric Goods & Pressure Cooker
- Bakelite Sheet (Fabric & Paper Base)
- Bakelite Sheet (Phenolic Sheet)
- Bare Polyester Film with
- Metalising & Coating Process Bicycle & Motor Cycle Tube
- **Bicycle Tube & Motor Cycle** Tube
- Bicycle Tubes
- Bicycle Tyres 4000 Pcs./8 Hr.
- Biodegradable Plastic Products (Bags, Plates & Glasses)
- **Bio-Plastic Products**
- Blood Bags
- Blood Collection Bags
- Blow Moulded Plastic Products **Blow Moulding (Plastic**
- Containers)
- **BOPP Films** BOPP Pressure Sensitive Self
- Adhesive Tape Butyl Reclaim Rubber
- Butyl Rubber (Polyisobutylene
- Rubber) Carbon Black from Waste Tyre **Pyrolysis** Centrifugal Rubber Latex Plant
- Closed Cell Nitrile (Silicones
- Rubber Insulation) Coating of Titanium Dioxide on
- Plastic Surface Coir Foam (Rubberised Coir)
- Colour Master Batches for Various Plastic Complex Unit (PET Preform from
- Pet Resin & Plastic Crates)
- Containers
- Conveyor Belting
- Cross-Linked Polyurethane Foam
 Cycle Tyres & Tubes
- Deck Wood (Wood & Plastic
- Composite used In Floor)
 Disposable Dishes, Knife, Fork & Cutlery)
- Disposable Examination Plastic Gloves
- Disposable Plastic Cup, Glasses
 Disposable Plastic Glass, Plates Cups
- Disposable Plastic Syringes
- **Epoxy Resin**
- EVA (Éthylene Vinyl Acetate Sheet & Sole)
 • Expanded Polystyrene Board
 • Expanded Polyurethane Foam
- F.R.P. Boat Building
- F.R.P. Products (Fiber
- Reinforced Plastic Products
- Fiber Reinforced Plastics (FRP)
- Fibre Glass
- Fibre Glass Industries Chopped, Stand, Mats & Woven
- Roving
 Fibre Reinforced Plastic Pipes

- Fibre Reinforced Plastics
- Field Rubber Converted to the % Latex Rubber
- Flexible Office Furniture Systems Flexible Packaging with Gravure and Flexo Printing with Extrusion in 3/5/7 Layers
- Flexible Polyurethane Foam
 Floral Foam (Phenelic Foam)
- Floral Foam (Phenolic Foam) with Resin Manufacturing
- Foam & its Products
- FRP Auto Scooter Roofs/Ceiling FRP Doors
- FRP Sheet & Product
- H.D.P.E. Bags (Stitching) H.D.P.E. Film & Sheets
- H.D.P.E. Pipes
 H.D.P.E. Tarpaulins
- H.D.P.E. Woven Sacks/Stitching Hard Rubber Battery Container
- Hawai Chappal Hawai Chappal & Micro Cellular
- Sheet Manufacturing

 HD and PP Woven Sacks By Circular & Plain Looms with
- Lamination & Printing HD/PP Woven Sacks for Cement
 HDPE Container (All Purpose)
- HDPE Pipe & Fitting
- HDPE Pipes
 HDPE/PP Bags

- HDPE/PP Box Strapping
 HDPE/PP Woven Sacks Using
- Circular L oo m s
- HM-HDPE Blow Moulded
- Hoses (Air-Based-Welding Hoses & Pesticides Spray Pipe)
- Hydraulic Hoses and Clamping
- LV Cannula
- Industrial Gloves
- Injection Moulded Plastic Products
- Injection Moulded Plastic Goods
- with PVC Chappals
 Intra Venous (I.V.) Sets
- L.P.G. Gas Pipe
 L.P.G. Valves
- Latex Foam Rubber (Sponge
- Rubber)

 Latex Rubber Condoms
- Latex Rubber Thread
- Liquid Storage TankLPG Rubber Tube (Pipe) Flexible
- Manufacturing of HDPE & LDPE Pipes & Fittings
- Mattresses, Cushion, Pillows
 Medical Disposable Business like Disposable Syringes & Needles (Preferably Self Destruction Type, Catheters,
- Mask)
 Medical X-Ray Film Slitting and
- Repacking
 Micro Cellular Sheets (Rubber
- Sheets for Shoe Soles)
- Moulded Luggage
 Moulded Shoe & Hawai Chappal
- Muffler & Silencer Pipes for Four Wheeler
- Multi-Layer Co-Extrusion, 3-Layer Film with Lamination & Printing
- Neon Sign Board Nylon Fish Net
 Nylon, Polyester & Polypropylene
 Rope Making Nylone Zip Fasteners
- Optical Fibre
 P VC Doors
- Patches Tube Repairing Material
- **PET Bottle**
- PET Bottle from Pet Resin • PET Bottles from Pre-Form PET
- PET Bottles/Containers PET Preform for Water and
- Carbonated Soft Drink with Closures (Caps for the Bottles) PET Pre-Form from PET Resin
- · Plastic Buckets, Bottles & Doll
- Plastic Buttons from Polyester Sheet & Rod

- Plastic Card (Smart Card, Credit
- Card, Discount Card) Plastic Cards (Smart Cards) Utilised as Credit Cards
- Plastic Collapsible Tube for Tooth Paste & Cream
- Plastic Collapsible Tubes &
- Printing
 Plastic Corrugated Sheet & Box Plastic Fan Guard (Automatic
- Plant) Plastic Felt
- Plastic Films & Sheet with Printing (Flexo & Roto)
- Plastic Granules from Scraps Waste
- Plastic I. V. Bottles
- Plastic Mats Extruding & Weaving
 Plastic Moulded Furniture
- Plastic Moulded Furniture (Chairs)
- Plastic Moulded Products
 Plastic Moulded Toys
 Plastic Office Products
- Plastic Plant (Blow Moulding & Injection Moulding)
- Plastic Processing Moulds
- Plastic Sequence Plastic Spectacle Frame
- Plastic Sutli
- Plastic Tooth Picks
- Priastic Tooth Picks
 Plastic Toys
 Plastic Water Storage Tank
 (H.D.PE.) (Syntax Type)
 Poly Propylene Measuring Cup
 Polyester Flam
 Polyester Park
- Polyester Polyol Air Foam By Using Petroleum Base as Raw Material
- Polyester Resin
- Polyethylene Tarpaulin (PE Tarpauline)
- Polythene Bags Polythene Bags and Automatic
- Printing
- Polythene Pouches for Ghee, Butter, Milk and Oil
- Polythene Printed Bags
- Polyurethane Foam & Its Products Polyurethane Foam (Flexible)
- Polyurethane Pipe Section, Slab Panels, Rigid Foam, Moulding Polyurethane Product (Rigid &
- Moulded) Polyurethane Sheet and Pipes
- Polyvinyl Alcohol Film (Cold Water Soluble) Pouch Making Automatic Plant (for Namkeen, Spices, Mehandi, Milk, Ghee, Agarbatti and Zipped
- Pouches)
 PP Bottle
- PPR Pipes & Fitting Processing of Crude Rubber
 PU Foam (Polyurethane Foams)
- P.V.C. Conduit Pipe PVC (HDPE) Water Storage
- PVC / HDPE Pipes
- PVC Bottles
- PVC Coating on G.I. Wire
 PVC Compounding
 PVC Compounds from PVC Resin PVC Conduit Pipe (Electrical)
- PVC Extrusion Profile (Wiring) Channel)

(Printed)

- PVC Film
- PVC Flex Banner PVC Flex Banner (Frontlit, Backlit & Vinyl)
- PVC Flexible Pipe PVC Footwear
- PVC from Ethanols PVC Granules & Rigid Pipes PVC Granules, Film & Bag **PVC Hand Gloves**
- PVC Hoses (For Irrigation Purposes)
 • PVC Lining for Metal Crown

- PVC Pipe & Fitting
- PVC Pipes PVC Profiles (Door, Window and
- Chairs) Decorative Accessories
 PVC Rexene Cloth
- PVC Rigid Film for Pharma &
- Thermo Forming Packaging
 PVC Section Hoses
- PVC Section Pipe
 PVC Sheet
- PVC Soles
- PVC Tube PVC Water Storage Tanks
- **PVC Wires and Cables** (Flexible)
- Reclaim Rubber
- Recycling of P.E.T.
 Rubber (Floor Mat) for Automobile
- Rubber Auto Parts
 Rubber Ball for Children
- Rubber Band
- Rubber Band (Disco Type)
- Rubber Baskets • Rubber Belting (V - Belt)
- Rubber Compound for Automobiles
- Rubber Compound Toys (using Plaster of Paris)
- Rubber Floor Mat Rubber Hose Pipe & Rubber
- Glazing Rubber Hose Pipe Braided
- Rubber Hoses for Automobiles Rubber Linning & F.R.P. Linning
- Rubber Peptizing Agents Rubber Powder from Waste
- Rubber Process Oil Rubber Reclamation from Tyre
- and other Products Rubber Reclamation Industry
- Rubber Roller & Ebonite Roller Rubber Roller for Printing
- Machine Rubber Roller for Rice Mill
- Rubber Rollers Rubber Sheet
- Rubber Sheet for Automobile Rubber Sheet for Shoe Soles
- Rubber Solution
- Rubber Wood Processing Plant Rubberised Coir Mattresses
- Rubberised Cork Sheet
- Silicon Rubber Soft Luggage
- Surgical Disposable Manufacturing Unit Surgical Examination Gloves
 Surgical Suture Materials
- (Surgical Gut, Polyglactin,
- Polyglycolic Acid, Poliglecaprone, Polydioxanone,
- Nylon, Polypropylene Polyester)
 Synthetic Pearl Coating on Polystyrene Beads
- Synthetic Pollen Teflon Coating
- Teflon Tape
- Thermocol Moulded Products Thermocol Sheet • Thermocol Sheet & Moulded
- Products Thermocole Moulding for
- Television Set Thermoforming Plant Disposable
- Glass, Bowles & Plates (Polystyrene as Raw Material) **Tooth Brush**
- Transparent PVC Blown Film (PVC Rolls) Used for Industry Treade Rubber Used for Cold
- **Process** Tube Valves Tyre Retreading By Hot Process
- Tyres & Tubes for Bicycle & Rickshaw Tyres & Tubes for Scooter &
- Motorcycle Tyres Retreading By Cold Process • Tyres Tubes for 2/3 Wheelers,

Market Survey Cum Detailed Techno Economic Feasibility Report on All Above Projects are Available. Contact: NIIR PROJECT CONSULTANCY SERVICES 106-E, Kamla Nagar, Delhi-7, Ph.:91-11-23843955, Mob.: 8800733955, 9097075054

Fax: 91-11-23845886, E-mail: npcs.india@gmail.com, Web.: www.entrepreneurindia.co AN ISO 9001:2015 CERTIFIED COMPANY ENTREPRENEUR INDIA OCTOBER 2020

- MotorCycle, Rickshaw
- Unsaturated Polyester Resin UPVC Pipes
- Waste Tyre Pyrolysis
- Water Proofing System (Polyurethane and Acrylic Based)
- Wood Plastic Composite (WPC) X-Ray Film

SOAP, DETERGENTS, LEANING POWDER, LAUNDRY CARE, FABRIC CARE AND WASH, HOUSEHOLD

ANDINDUSTRIAL DETERGENTS, WASHING AND TOILET, LIQUID SOAPS, LIQUID DETERGENTS, ACID SLURRY

- Acid Slurry By Manual Process
- Blue Detergent Powder
- Cleaning Powder (Vim Type)
 Detergent Cake & Powder
- Detergent Cake & Powder (Rin-
- Type)

 Detergent Cake, Detergent
- Powder, Dish Washing Detergent Cake and Powder Detergent Powder & Cake (Fena
- Detergent Powder & Detergent
- Detergent Powder (Fena Type)
 Detergent Powder (Nirma Type)
 Detergent Washing Powder
- (Ariel Type)
 Floor Cleaner
- Glass Cleaner, Floor Cleaner and Toilet Cleaner
- Glycerin Bath Soap (Pears Type) · Hard Oil Soap
- Liquid Detergent
- Liquid Detergent for Wool Metal Polish Soap
- Soap Coated Paper
- Soap Noodles Softener (Cationic, Anionic, &
- Non Ionic)
- Toilet & Herbal Soap Toilet Closet Cleaner
- Toilet Soap
- Toilet Soaps (Alcohol & Animal Fat Free)
- Utensil Cleaning Bar
 Washing and Laundry Soap
- · Washing Powder & Soap (Nirma Type)

TEXTILE & TEXTILE AUXILIARIES, HOSIERY, SPINNING, JEANS, READYMADE GARMENTS, UNDER GARMENTS

- Acrylic Blanket
- Acrylic Blanket for Warming for **Human Coverage Purpose**
- Acrylic Garments Acrylic Yarn

- Acrylic Yarn Dyeing
 Angora Rabbit Farming, Feed, Yarn from Wool, Mfg. of Shawls, Sweaters, Caps, Muflers with Dying &
- ngora Rabbit Wool
- Baby & Adult Diaper & Sanitary Pads
- Baby Diaper Black Braided Silk (Non-
- Absorbable Surgical Suture)
- Blanket from Wool or Woollen
- Waste or Woollen Rags
- Bleaching (EOU)
 Brassieres & Panties
- Canvas Shoes
- Carding Cloth Carpet Weaving
- Chemically Water Proofing **Process on Cotton Cloth** Tarpaulin
- Children Knit Wear T- Shirt
- Cotton Buds/Swab
- Cotton Fiber from Waste Cloth Cotton from Waste Yarn
- Cotton Ginning & Pressing
- Cotton Yarn Dyeing
- Count Cotton Spinning Mill

Denim Cloth

Loom

- Denim Cloth (Integrated Unit
- Disposable Baby Diaper
- Dying of Hank Yarn for Power
- Fiber from Banana Plant & Mfg. of Bags Like Jute Bags
- Furnishing Fabrics on Power
- Geotextiles for Road &
- Construction
- Handker-Chief
- Handloom Products (Khes. Bedsheet, Bedcovers, Furnishing •
- Cloth) Hosiery & Textiles Cloth **Processing & Hosiery Garments**
- Manufacturing (Composite Mill)

 Hosiery and Tailor Lables
- Hosiery Cloth (Cotton Cloth Processing Bleaching, Dyeing, Finishing)
- Hosiery Cloth Processing (Cotton)
- Hosiery Fabric Cloth from Cotton Yarn
- Hosiery Industries (Banian &
- Underwear)
 Hosiery Industry
- · Hosiery Industry (Ganji, Baniyan, Underwears)
- Hosiery Products (Like T-Shirt, Knitwear and Acrylic Yarn)

 Hosiery Products Like Vests,
 Briefs, TShirts & Nylon Cotton
- Knitting Integrated & Composite Textile Unit 1. Cotton Ginning &
- Processing Plant 2. 19000 Spindles Spinning Mill to Feed Composite Weaving Mill To Mfg. Grey Cotton Fabric (Including Carding & Combing)
- Integrated Unit of Textile Mill and Readymade Garments
 Jacquard Fabrics
 Jeans and Jackets (Denim)
 Bricks from Stone Dust

- Jeans Cotton's Casual & Shirts
- Jeans, Shirts & Trousers
 Jute Yarn, Sutli & Hessian Cloth Weaving (Integrated Unit)
 • Knitted Fabric
- Ladies Under Garment (Bra & Panty)
- Mattress/Bedding (Automatic)
- Machine)
 Mfg. of Jeans, Trousers, T-Shirts, & Kids Garments
- Neck Tie
 Non-Woven Carpets Cladded with Polyester Fibre
- Open End Spinning Mill
 Polyester Yarnfrom Waste

- Polypropylene Multifilament Yarn
 Printed Shopping Bags
 Ready Made Garment (EOU)
- Readymade Garment (Trousers)
- Readymade Garments & Hosiery
- Readymade Garments for Children & Teenage Sigments
 • Readymade Salwar, Suit (Ladies)
- Sanitary Napkin (Low Investment)
- Sanitary Napkins
 Sanitary Napkins & Baby Diaper
 Sanitary Napkins (Imported Automatic Plant) Sanitary Pads/Napkins
- Sewing Thread Reels and Balls
- Making Industry
 Shirts (Woven) & Jeans Unit
- Shoe Laces
- Silk Realing Unit
- Socks Knitting [EOU]
 Spinning & Carding of Wool in to

- Spinning Mill
 Surgical Absorbent Cotton (P P Grade) Surgical Bandages
- Surgical Cotton Surgical Cotton & Bandage

- Tags for Readymade Garments
- Denim Cloth (Integrated Unit with Printing, Bleaching, Dyeing) Textile Bleaching, Dyeing and Finishing
 - Textile Carpet Woollen Dyeing
 Textile Dyeing & Printing Mill

 - Textile Dyeing Auxiliaries
 Textile Fabric Coating By LDPE
 in One Side with Embossing Textile Fabric with Sides Coating By LDPE
 - Textile Printing (Pigment Binder)
 Textile Weaving Plant

 - T-Shirts & Baniyans
 - Undergarments (Men & Women) Underwear Garment Ganji, Jangia
 - Viscose Filament Yarn
 - Viscose Rayon Viscose Rayon Yarn from Cotton
 - Linters Woollen Dyeing
 - Woollen Hosiery
 - Woollen Sweaters

 Zari Yarn WASTE MANAGEMENT AND RECYCLING, INDUSTRIAL WASTE MANAGEMENT, AGRO WASTE MANAGEMEN, A GRO WASTE, MUNICIPAL GARBAGE, PLASTIC, PAPER, METAL, IRON, GLASS, RUBBER, E-WASTE RECYCLING, MEDICAL WASTE RECYCLING

- Acrylic Sheets from Acrylic Scraps
- Activated Carbon from Rice Husk, Saw Dust
- Basic Chromium Sulphate from Waste Sulfur Dioxide
- Bio Coal Briquettes from Agriculture Bio Fertilizer from Cow Dung &
- other Waste

- Caffeine from Tea Waste Carbon Black from Fertilizer
- Cellulose Powder from Cotton
- Linter (Waste of Cotton) Cement from Rice Husk
- Charcoal Powder from Rice Husk Coir Pith
- Copper Ash/Copper Ingot from Copper Waste
- Cotton from Waste Yarn Depolymerisation of Waste PET
- Scrap E-Waste Recycling Plant Extraction of Lead from Lead
- Flute Paper from Waste Paper
- Fly Ash Beneficiation
- **Gelatin from Bones** Hard Board from Bagasse
- Kraft Paper from Bagasse Kraft Paper from Waste Carton
- Lead Battery Recycling Lead Recovery from Scrap
- Battery ead Recycling (Smelting & Refining)

Visit us at : www.niir.org • www.entrepreneurindia.co

- Manufacturing of Recycling
- Paper Products

 Mini Paper Plant from Waste Pape
- Municipal Garbage Treatment Plant
- Municipal Solid Waste
- Management Nickel Catalyst of Vanaspati
- Industries Nicotine from Tbacco Waste
- Ossein from Bones
- Oxalic Acid from Paddy Husk Oxalic Acid from Saw Dust Oxalic Acid from Vegetable
- Waste Paper from Waste Paper
- Particle Board from Agro Waste & Sugarcane Bagasse
- Particle Board from Jute Waste
- Particle Board from Rice Husk
- Particle Board from Saw Dust
- Pectin from Orange/Lime Peels
- PET Bottles Recycling (PET Bottles from PET Scrap) **Plastic Granules from Plastic**
- Waste Polyester Yarnfrom Waste
- Pre-Laminated Particle Board from Rice Husk
- Reclamation of Automobile **Batteries**
- Reclamation of Nickel from Spent
- Reclamation of Rubber Reclamation of Transformer Oil · Reclamation of used Bleaching
- Earth Reclamation of used Engine Oil Reclamation of Wax Sludge for
- Manufacturing of Micro-Crystalline Wax Reconditioning of Empty Cement
- Jute Bags
- Reconditioning of Fluorescent **Tubes**
- Reconditioning of Oil Drill Rods • Reconditioning of Picture Tube Recovery of Nylon from Nylon
- Waste Recovery of Silver from Waste fixer Bleach Obtained from Photo-Colour Lab & XRay Film, Cinema Film & Waste Hypo Solution By
- Sulphide Process Recovery of Silver Nitrate from
- Photographic Waste Fixer Recovery of Zinc Metal from

Zinc Ash

& Pulp

- Recycling of Cellulose Acetate Recycling of Computer Waste
- Recycling of Polythene and other Products
- Recycling of PVC Scrap Refining of Used Lube Oil
- Rubber Powder from Waste Tyres Silicone from Rice Husk Silver Extraction from Waste
- Hypo Solution Sodium Hydrochloride from Waste Chlorine Gas Sundrid Board from Waste Paper

NPCS CAN PROVIDE **DETAILED PROJECT** REPORT ON ANY OF YOUR REQUIRED **PROJECT**

Market Survey Cum Detailed Techno Economic Feasibility Report on All Above Projects are Available. Contact: NIIR PROJECT CONSULTANCY SERVICES 106-E, Kamla Nagar, Delhi-7, Ph.:91-11-23843955, Mob.: 8800733955, 9097075054 AN ISO 9001:2015 CERTIFIED COMPANY Fax: 91-11-23845886, E-mail: npcs.india@gmail.com, Web.: www.entrepreneurindia.co

Active Pharma Ingredients (API) (Cephalexin, Ampicillin Trihydrate, **Ibuprofen and Paracetamol**)

The Active Pharmaceutical Ingredient (API) is the part of any drug that produces the intended effects. Some drugs, such as combination therapies, have multiple active ingredients to treat different symptoms or act in different ways. The global demand of APIs include ageing population, rising expenditures on healthcare, increasing prevalence of lifestyle diseases, etc. Looking forward, the market value is projected to reach US\$ 258.8 Billion by 2025, exhibiting a CAGR of 5.6% during 2020-2025. The API market is competitive in nature and is becoming increasingly competitive. Consequently, manufacturers are required to enhance products in order to gain advantage over previously marketed products.

OROJECT COST ESTIMATE CAPACITY

Paracetamol : 500 Kgs / Day : 500 Kgs / Day Cephalexin Ampicillin Trihydrate : 500 Kgs / Day Ibuprofen : 500 Kgs / Day **Plant& Machinery** : ₹ 347 Lakhs Cost of Project : ₹ 1656 Lakhs Rate of Return : 32% Break Even Point: 52%

current economic policies have made it one of the largest recipients of FDI in the world. Asia Pacifc is expected to be the fastest-growing market over the forecast period. Owing to the availability of afordable labor, major companies in the market are setting up API

India is the seventh largest

country in the world and has the

second highest population. It

has a parliamentary democratic

form of government and has

abundant natural resources and

sufficient oil reserves. The country

has a huge skilled, English-

speaking, and inexpensive labor

force. Its young population and

manufacturing plants in developing countries such as China and India.

India's reliance on pharma ingredient imports has risen over the past few decades due to the higher cost of domestic production, with the price gap reaching as much as 20%-30%, particularly for energy-intensive fermentationbased ingredients used in anti-infectives. Import dependence is more than 90% for some life-saving drugs, including penicillin and ciprofloxacin. As a whole any entrepreneur can venture in this project without risk and earn profit.

OUR BANK DETAILS

Bank	HDFC Bank
	Roop Nagar, Delhi -110007
Current A/c No.	59207871640641
RTGS/NEFT	HDFC0000339
MICR Code	110240053
D. C. I. HUR BRA INAN AANAH MANAY ARRUMANA	

Beneficiant PROJECT CONSULTANCY SERVICES

Market Survey Cum Detailed Techno Economic Feasibility Report on Required Projects can be had from



NIIR PROJECT CONSULTANCY SERVICES

AN ISO 9001:2015 CERTIFIED COMPANY

106-E, KAMLANAGAR, OPP. MALL ST, DELHI - 110007 (INDIA) Ph: 91-11-23843955, Mob.: 8800733955, 9097075054

Fax: 91-11-23845886

E-mail: npcs.india@gmail.com

Website: www.niir.org, www.entrepreneurindia.co

DL (N)/114/2018-2020 U(DN) 154/2018-20



An Industrial Monthly Journal on Industrial Development Technologies & Project Opportunities

www.entrepreneurindia.co

SUBSCRIPTION RATES FOR INDIA

Single copy

₹ 20.00

One year ₹ 720.00 (With Registered Post Charges)

DD/Cheques to be drawn in favour of Entrepreneur India.

Project Reports included in this issue were prepared on the basis of data available at the time of preparing these reports. With the passage of time there might be variations in data. Entrepreneurs are requested to update the data before venturing into any project discussed herein. However efforts has been made to give correct information even then no guarantee can be given about the authenticity of the matter. All disputes are subject to Delhi Jurisdiction only.

PUBLISHERS



NIIR PROJECT CONSULTANCY SERVICES AN ISO 9001:2015 CERTIFIED COMPANY

(Dedicated to Global Industrial Development)

106-E, KAMLA NAGAR, OPP. MALL ST. (Nr. Delhi University), DELHI-7 (INDIA). Ph.: 91-11-23843955

Mobile.: 8800733955, 9097075054

E-Mail: npcs.india@gmail.com, info@niir.org Web.: www.niir.org, www.entrepreneurindia.co

PUBLISHING ASSOCIATES :



Asia Pacific Business Press Inc. AN ISO 9001: 2015 CERTIFIED COMPANY

E-MAIL: apbp.books@gmail.com Website: www.apbp-techbooks.com

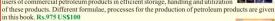
BOOKS ON RUBBER, FIBRE/OPTICAL GLASS, PLASTIC, POLYMERS, PETROLEUM GREASES, PETRO CHEMICALS, WAX, POLISHES & CHEMICAL INDUSTRIES

The Complete Technology Book On PESTICIDES, INSECTICIDES. FUNGICIDES & HERBICIDES with Formulae & Processes

Pesticides, Insecticides, Fungicides and Herbicides are used in agriculture, forestry, animal husbandry, commercial centers and houses for the pest control. During last 35 years, consumption of these products has increased manifold and industries are coming up throughout the world due to its increasing demand. The book contains formulae, processes of different types of pesticides, insecticides, fungicides and herbicides. Rs.1100 US\$125



The most dynamic industry of the century is the petroleum and petrochemicals industry. It has taken the fundamental knowledge of chemistry and chemical engineering and transformed itself from a simple processing industry which has branched lubricants to an extremely complex chemical process industry which has branched out into synthetic rubber, plastics, fertilizers and many other fields. The book presents Practical information and data which will help oil companies, large scale users of commercial petroleum products in efficient storage, handling and utilization



DRUGS & PHARMACEUTICAL TECHNOLOGY HANDBOOK

India has come a long way in the field of manufacture of Drugs and Pharmaceuticals. From a country importing more than 95% of its requirement of Drugs and Pharmaceuticals, India now is exporting it even to developed countries. The modern Indian Pharmaceutical Industry is recent and its foundation was laid in the beginning of the current century. The pharmaceutical industry can be broadly

categorised as Bulk Drugs, Formulations, IV Fluids and Pharmaceutical Aids (such as medical juminent, hospital disposables, capsules, excipients etc. Special feature of the pharma industry is eagle number of manufacturers in the small seale sector. The government is also encouraging the SSI sector providing some incentives. Rs.1075 US\$125

The Complete Book on Medical Plastics

The use of plastics in health care field encompasses several distinct markets. Plastic is used on a large scale as medical devices like disposable syringes, optical and dental products, heart valves, contact lenses and many more medical products. Their way plastic has very importance in making medical devices. The present book contains the important information of plastics in medical field and their uses in various ways Rs.975 US\$100

The Complete Book on RUBBER PROCESSING AND COMPOUNDING TECHNOLOGY (with Machinery Details) 2nd. Rev. Edn.

Rubber products industry is an important resource based industry sector in India. Over the last decade the rubber industry has witnessed a steady and strong growth. Rubber can be deformed to a high degree of strain in a reversible manner and this special property finds use in fields as diverse as transportation, material handling, health care, and sport and leisure activities. The book covers manufacturing compounding of rubber, quality assurance, processes of rubber products, applications etc. Rs.1875 US\$150

The Complete Technology Book on Synthetic Resins with Formulae & Processes

Some of the fundamentals of the book are electrodepositable pigmented coating Some of the fundamentals of the book are electrodepositable pigmented coating compositions based on alkyd resins, phosphorus containing allyl resins, vapour permeation cure technology, characterization of water soluble anodic electrode positive pigmented coating compositions, protection of concrete substrates, zinc rich coatings, electro deposition primers, developments in thermosetting powder coatings, application of powder coatings, polyethylene glycol, petroleum recovery and processing, industries using polyethylene glycols, silicones resins, preparation & formulation of silicone resin based coatings, pigments and dyes etc. Synthetic Resins are used by lot of industries. 71150 US\$125

The Complete Technology Book on Industrial Polymers, Additives, Colourants and Fillers

It is well known that the major consumption of additives is in PVC compounds. Approximately 80% of additives are being used in PVC, however the left over 20% is consumed in compounding of other thermoplastics. Plastic master batches and fillers have their own importance in plastic processing industries. The present book through light on processing of industrial polymers, additives, colourant and fillers Rs.1100 US\$125

Synthetic Resins Technology Handbook

The book basically deals with new raw materials for cost reduction of alkyds and The book basically deals with new raw materials for cost reduction of alkyds and unsaturated polyester, amino resins, polyester based resins, enzymatic synthesis of phenolic copolymers, radiation curable hybrid formulation, self polishing anti fouling, epoxy resins, repoxy resins (prom methyl epichlorobydrin, fillers, reinforcements, and other additives, cardanol modified epoxy resins, baking coatings from epoxy derived from cardanol, phenolic resins, polyurethane resins, aqueous polyurethane dispersion technology, heat resistant resins, etc. 21100 USS125

Handbook on Manufacture of Acetophenone, Alcohols, Alletrhin, Anthracene, Barium Potassium Chromate Pigment, Calcium Cyanamide, Carboxymethylcellulose, Carotene, Chlorophyll, Chemicals from Acetaldehyde, Fats, Milk, Oranges, Wood, Manufacture of Dye Intermediates and Dyes, Fine Chemicals, Formaldehyde, Granulated Fertilizers, Granulated Triple

Superphosphate and Hydroquinone Rs.1100/-US\$125 Manufacturing of

Petroleum **Products**

(Petroleum Waxes, Greases and Solid Lubricants, Solid Fuels, Gaseous Fuels, Gasoline, Diesel Fuel Oils, Automotive, Diesel and Aviation Fuels, Lubricating Oils and Lubricating Greases)



₹1675/- \$150



Epoxy Resins Technology Handbook (Manufacturing Process, Synthesis, Epoxy Resin Adhesives and Epoxy Coatings) (2nd Rev. Edn.)

The major contents of the book are synthesis and characteristics of epoxy resin, manufacture of epoxy resins, epoxide curing reactions, the dynamic mechanical properties of epoxy resins, physical and chemical properties of epoxy resins, physical and chemical properties of epoxy resins, epoxy resin adhesives, epoxy resin coatings, epoxy coating give into water, electrical and electronic applications, analysis of epoxides and epoxy resins and the toxicology of epoxy resins. ₹1895 US\$150



Phenolic Resins Technology Handbook (2nd Rev.Edn.)

This book basically deals with general reaction of phenols with aldehydes, the resoles, curing stages of resoles, kinetics of a stage reaction, thermosetting alloy adhesives, vinyl phenolic structural adhesives, nitrile phenolic structural adhesives, phenolic resins in contact adhesives, chloroprene phenolic contact adhesives, nitrile phenolic contact adhesives, phenolic resins in pressure adnessives, nitrile phenotic contact adnessives, phenotic resins in pressure sensitive adhesives, rubber reinforcing resins, resorcinol formaldehyde latex systems, phenolic resin chemistry, bio-based phenolic resins, flexibilization of phenolic resins, floral foam (Phenolic Poam) with resin manufacturing, lignin-based phenol formaldehyde (LPF) resins, phenol formaldehyde resin, alkaline phenol formaldehyde resin, furfuryl alcohol phenol urea formaldehyde resin, formaldehyde resin (Shell Sand Resin), phenol formaldehyde resin (Cold Box Resin), respectively.

Alkyd Resins Technology Handbook

This book contains alkyd formulation, modification of alkyds, styrene copolymers in alkyd resins, copolymerization of alkyd silicon, polyblends of polystyrene glycol and alkyd in surface coatings, alkyd calculations, and alkyd nomograms. This book will find very helpful to all its readers, entrepreneurs, scientists, technical institution, existing industries, paint technologist etc



Modern Technology of **Synthetic Resins & Their Applications**(Acetal, Acrylonitrile, Alkyd, Amino, Casein, Cashewnut Shell Liquid, Epoxy, Phenolic, Polyamide, Polyurethane, Rubber, Silicon, Polyvinyl Acetate, Shellac, Sucrose, Terpene Resins) (2nd Revised Edition)

The major contents of the book are properties, manufacturing process, formulae of synthetic resins and applications of synthetic resins, derivatives of resins, use fresins in polymer field, alkyd resin technology, epoxy resins, manufacture of polystyrene based ion-exchange, phenol formaldehyde reactions, polycarbonates resins, polyester coating compositions, synthetic rubbers, modification with synthetic resins, water-soluble polymers, cross-linking of water-soluble coatings etc. ₹1575 US\$150



now a days. The significance of Lubricants, Greases & speciality products in the day-to-day functioning of nearly every machine part, instrument, appliance & device can not be over emphasized lubricants reduce friction & wear between rubbing parts, thereby enhancing their life. The basic object of this book is to furnish comprehensive information about nearly all prominent types of Lubricants, Greases & Petrochemicals. This book covers formulae, processes of various petroleum items. ₹ 1995/- USD\$ 150-



The book contains manufacturing processes, reactions, equipments details, process flow diagram of number of chemicals, which have huge industrial uses. This book is very useful for new entrepreneurs, industrials, consultants, research scholars, technical institutions, chemists and libraries. Rs.1100 US\$125

Lubricating Oils, Greases and Petroleum Products Manufacturing Handbook

The major content of the book are Food and Technical Grade White Oils and Highly Refined Paraffins, Base Oils from Petroleum, Formulation of Automotive Lubricants Lubricating Grease, Aviation Lubricants, Formulation and Structure of Lubricating Greases, Marine Lubricants, Industrial Lubricants, Refining of Petroleum, Lubricating Oils, Greases and Solid Lubricants, Refinery Products, Crude Distillation and Photographs of Machinery with Suppliers Contact Details. Rs.1475 US\$ 150

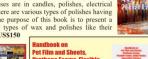
The Complete Technology Book on Expanded Plastics,

Polyurethane. Polyamide and Polyester Fibres

Expanded plastics are also known as foamed plastics or cellular plastics. Expanded plastics can be flexible, semi flexible, semi rigid or rigid. They can also be thermoplastic or thermosetting and can exist as open-celled or closed-celled materials. The Polyurethanes are among the most recent additions to the many commercially important classes or polymers. Urethanes can be considered esters of the unstable carbamics acid or amide esters of carbonic acid. The present book covers processes of expanded plastics, polyurethane polyamides with other related information required y an entrepreneur. Rs.1275 USS125

The Complete Technology Book on Wax and Polishes

Wax and polishes are used for many purposes. Wax has their principal use in waterproofing. Some other important uses are in candles, polishes, electrical insulation, coatings and carbon paper. There are various types of polishes having industrial and domestic applications. The purpose of this book is to present a comprehensive information of different types of wax and polishes like their processing, properties and uses. Rs.1675 US\$150



Handbook of FINE CHEMICALS. VITAMINS, AMINO **ACIDS AND PROTEINS** Rs.1450 US\$150



The Complete Technology Book on **POLYMER** (with Processing & Applications) Rs.1100 US\$125

Irethane Fo ms. Flexible id Fo:





with Process and Form Furniture, Floor, Marine, Metal ₹1675/- \$150

DAIRY PRODUCTS, POULTRY INDUSTRIES



The Complete Technology Book On Dairy & Poultry Industries (With Farming & Processing) 2nd Revised Edition

The first book of its kind which cover complete details of dairy poultry farming, processing, how to feed cows, birds in dairy and poultry, kind of diseases and their cure and other information related to farming. ₹1275 US\$125



MODERN TECHNOLOG OF MILK PROCESSING & DAIRY PRODUCTS 4th Rev. Ed.

This book is devoted solely to milk and its products. The book deals with processes, formulae, project profiles, details of plant machinery and raw materials ources etc. of various dairy

with their resources etc. products. ₹1475 US\$150



RABBIT, GOAT, SHEEP, POULTRY, FISH AND **PIG FARMING WITH FEED TECHNOLOGY**

Rabbit farming is no doubt very profitable wing to their short generation interval and their rapid prolificacy. The large demand for animal protein and fibre, the future for sheep meat and wool seems to be assured. Sheep rearing is the major source of livelihood to small and marginal farmers and landless labourers in hilly areas, arid and semi-arid region of India. Goat was believed to be the earliest ruminant, among species, to be domesticated by man in around 7600 B.C. probably due to its multipurpose the human beines Fish is a own do source of animal proteins. Man has realized its importance

utility to the human beings. Fish is a good source of animal proteins. Man has realized its importance from the very inception of the evolution of the human race. ₹ 1100 US\$125



R.N.I. NO. 61509/95 POSTAL NO. DL (N)/114/2018-2020 U.NO. U(DN) 154/2018-2020 LICENSED TO POST WITHOUT PREPAYMENT AT DELHIR.M.S.

DATE OF PUBLICATION: 19 EVERY MONTH - DATE OF POSTING: 21 OR 22 EVERY MONTHS

Books & Directory on HERBAL, CULTIVATION, HERBAL PRODUCTS COSMETICS, AYURVEDIC MEDICINES

Herbal Cosmetics & Ayurvedic Medicines (EOU) (3rd Rev. Edn.)

This book is very useful for entrepreneurs, industrialists, project consultants, libraries etc. and has special reference for Herbal Cosmetics and Ayurvedic Medicines with formulae, processes, foreign buyers, Machinery with formulae, processes, foreign buyers, Machinery and raw material sources, project profiles etc. ₹1475 US\$150

Hand Book On Unani Medicines

With Formulae, Processes, Uses And Analysis

Tremendous progress has been registered in the development of modern medicine. Yet, medicinal plants continue to be an important source of drugs throughout the world. Unani medicine is one of them. Plant as a source of drugs of much more important for the developing countries of Asia, Africa and South America.

publication is one of its kind which clearly indicates the usefulness of Unani medicine, shows how the plant secrets, preserve the natural like cosmetics for the skins, cosmetics for bath secrets/harmones/juices which ultimately uses in Unani system of purpose, cosmetics for nails, cosmetics for hair, oral medicine. ₹1100 US\$125

Hand Book on Avurvedic Medicine With Formulae, Processes & Their Uses (2nd Rev. Edn.)

This is the first book of its kind which contains formulae and processes of different types of Ayurvedic medicines like Chum, Capsules, Cyrups, Sharbats, Pastes etc. Used in various diseases.

₹1475 US\$150

Hand Book On Herbal Drugs and Its Plants Sources

Medicinal plants have been used as a major source of therapeutic agents by human being for thousands of years. Ancient men obtained more than 90% of his medicaments from higher plants. However, the importance of plants as a source of drugs decreased to certain extent. Inspite of the fact that synthetic drugs and antibiotics have improved the life expectancy of man, plants still constitute as one of the major sources of raw materials for drugs all over the world.

This particular book clearly described the original source of such drugs. which is beneficial to scientists and scholars. ₹1000 US\$100

Herbal Foods and Its Medicinal Values

Food has been a basic part of our existence. Through the centuries we have acquired a wealth of information about the use of food as a part of our community, social, national and religious life. It has been used as an expression of love, friendship and social acceptance without knowing the medicinal values of such food. This book for the first time reveals the exact medicinal characteristics and how it works and cures the different disease to make mankind healthy. ₹1275 US\$125

Handbook On Medicinal Herbs With Uses

Medicinal herbs are the local heritage with global importance. World is endowed with a rich wealth of medicinal herbs. The Variety and sheer number of plants with therapeutic properties is quite astonishing. Medicinal herbs have curative properties due to presence of various complex chemical substance of different composition, which are found as secondary plant metabolites, according to their composition, are grouped as alkaloids, glycosides, corticosteroids, essential oils

etc. During the past decade, a dramatic increase in exports of medicinal herbs attests to worldwide interest in these products as well as in traditional health systems. The pharmaceutical industries have made massive investment on pharmacological, clinical and chemical researches all over (Cultivation, Research Findings, Products, Formulations, the world in past five decades. Efforts have been made to discover still more potent plant drugs. ₹1075 US\$125

Hand Book on Neem and Allied Products

The neem tree, which is also known as Margosa or Indian lilac, grown extensively in Asian and African countries. The need is very useful tree due to its medicinal and insecticidal properties and can be grown even under semi arid and subhumid conditions upto 700m above sea level. The book covers cultivation of neem and processing of its products. ₹.975 US\$100



The Complete Technology Book On

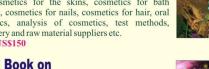
Herbal Beauty Products with Formulations and Processes

Indian Medical System advocates the use of medicinal plants as drug source. Drugs obtained from plant origin occupy important position in different pharmacopoeist. Products from natural sources are an integral part of human

health care system because of major concern about synthetic drugs and their side effects and toxicity. The ancient Indian system of medicine needs verification on modern scientific basis. An attempt to lend ancient and modern science as well as art could be fruitful and such attempts must be carried out on sound scientific basis. ₹1100 US\$125

Herbal Cosmetics Hand Book (3rd Rev. Edn.)

This is the first book of its kind which contains formulae and processes of various herbal cosmetics cosmetics, analysis of cosmetics, test methods, machinery and raw material suppliers etc.



Hand Book on Herbal Medicines

The book contains Formulae of different Herbal Medicines used in all kind of diseases. This is the first book of its own kind, ₹750 US\$100



Herbal Soaps & Detergents Hand Book

The book covers formulae, processes of different types of herbal soaps & detergents being used in daily life. This is the first book of its kind. ₹1275 US\$125



Hand Book on erbal Products

(Medicines, Cosmetics, Toiletries, Perfumes) 2 Vols

Both the volumes covers processes, formulations, analysis methods with the addresses of raw material and machinery suppliers, project profiles, list of manufacturers, exporters and overseas importers of various herbal medicines, cosmetic, perfumes and toiletries. The book also contains addresses of different Ayurvedic & Unani medicines research institutes.



Compendium of

The book contains systematic account of the most important plants used in medicines. Each chapter covers botanical descriptions, parts used, Ayurvedic properties, clinical uses, constituents with the figure of the plant.



Aloe Vera Handbook

Extraction & Processing

Aloe Vera is a semi tropical plant. There are over 250 species of Aloe grown around the world. It contains more than two hundred tonic ingredients including essential amino acids, minerals, vitamins, enzymes and steroids. Also contains the most essential components required by the human body. It is grown wild in hedge-



rows in dry soil conditions and almost all parts of India. It can be grown even under constant drought conditions. Commercial cultivation and utilization of this plant with the application of technology can be great value. ₹1275 US\$125

