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Surfactants, Disinfectants, Cleaners, Toiletries, Personal Care Products Manufacturing and Formulations (2nd Revised Edition)

₹ 1750/- US\$ 150-



The term surfactant comes from the words surface active agent. A surfactant is briefly defined as a material that can greatly reduce the surface tension of water when used in very low concentrations. These are one of many different compounds that make up a detergent. They are added to remove dirt from skin, clothes and household articles particularly in kitchens and bathrooms. They are also used extensively in industry.

A disinfectant or agent that frees from infection is ordinarily a chemical agent which kills disease germs or other harmful microorganisms and is applied to inanimate objects. The specific way in which a disinfectant agent is used is dependent on both the desired objective and the infectious agent present.

This handbook contains processes formulae of various products and providing information regarding

manufacturing method. It covers raw material suppliers, photographs of plant & Machinery with supplier's contact details and some plant layout & process flow sheets. The Major Contents of the book are phenyl, floor cleaner, glass cleaner, toilet cleaner, mosquito coils, liquid detergent, detergent powder, detergent soap, naphthalene balls, air freshener, shoe polish, tooth paste, shaving cream, liquid soaps and handwashes, herbal shampoo, heena based hair dye, herbal creams, utensil cleaning bar, hand santitizer etc.

It will be a standard reference book for professionals, entrepreneurs, those studying and researching in this important area and others interested in the field of surfactants, disinfectants, cleaners, toiletries, personal care products manufacturing.

Manufacture of Value Added Products from Rice Husk (Hull) and Rice Husk Ash (RHA) (2nd Revised Edition)

Rice husk is the outermost layer of protection encasing a rice grain. Rice husk was largely considered a waste product that was often burned or dumped on landfills. Many ways are being thought for disposal of rice husk and only a small quantity of rice husk is used in agricultural field as a fertilizer, or as bedding and for stabilisation of soils. Therefore, the use of rice husk as rice husk as h is one of the most viable solution. The husk can be used for poultry farming, composting or burning. In the case of burning, it has been used as biomass to power reactors to generate thermal or electrical energy. India is a major rice producing country and the husk generated during milling is mostly used as a fuel in the boilers for processing paddy, producing energy through direct combustion and/or by gasification.



This handbook explains manufacturing process with flow diagrams of various value added products from rice husk & rice husk ash, photographs of plant & machinery with supplier's contact details and sample plant layout & process flow sheets. The major contents of the book are rice husk, rice husk ash RHA), precipitated silica from rice husk ash, activated carbon from rice husk, cement from rice husk ash, electricity from rice husk, ethanol from rice husk, hardboard from rice husk, oxalic acid from rice husk, paper from rice husk, particle board from rice husk, rice husk briquettes, rice husk pellet, silicon from rice husk, sodium silicate from rice husk, packaging.

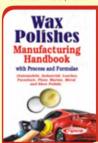
This book will be a mile stone for the entrepreneurs, existing units,

This book will be a mile stone for the entrepreneurs, existing units, professionals, libraries and others interested in recovery of value added products from rice husk (rice hull) & rice husk ash to explore an economic way for recycle and reuse of agricultural waste.

Wax Polishes Manufacturing Handbook with Process and Formulae

(Automobile, Industrial, Leather, Furniture, Floor, Marine, Metal and Shoe Polish)

₹ 1675/- US\$150-



Polishes typically contain a lot of abrasives, rinsing agents and organic solvents. Protectants typically contain neither abrasives nor rinsing agents, less organic solvents than the two other product types and a lot of protectant. Polishes are used to maintain a glossy finish on surfaces as well as to prolong the useful lives of these surfaces. Polishes can be described in terms of their physical form, carrier system, ability to clean, and durability. Physical forms of polishes include pastes, presoftened pastes (non-flowing emulsions), liquids, and gels. Polishes beautify and protect by coating or refinishing surfaces.

Waxes are used as finishes and coatings for wood products. Waxes are also used in shoe polishes, wood polishes, and automotive

polishes, as mold release agents in mold making. Furniture polish value sales are expected to reach US\$ 13,101.3 mn by 2027, expanding at a CAGR of 5.0%. Shoe polish protects the shoes from moisture, water, and becoming hard. It provides the shoes with a waxy coating and a shine. Shoe polish market is concentrated in the urban areas. The global shoe polish market is projected to grow at a CAGR of 2.75% over the forecast period of 2019-2025.

The book contains formulations and manufacturing process of auto polish and wax products, furniture polish, marine polish, metal polish and shoe polish, their marketing strategies, BIS specification, directory section, plant layouts and photographs of machinery with supplier's contact details.

A total guide to manufacturing and entrepreneurial success in one of today's most wax and polish industry. This book is one-stop guide to one of the fastest growing sectors of the wax and polish industry, where opportunities abound for manufacturers, retailers, and entrepreneurs.

The Complete Technology Book on E-Waste Recycling (Printed Circuit Board, LCD, Cell Phone, Battery, Computers) 3rd Revised Edition

Electronic waste or e-waste describes discarded electrical or electronic devices. Used electronics which are destined for reuse, resale, salvage, recycling or disposal are also considered as e-waste. With advancements in the electronic world almost occurring on a day-to-day basis and increased availability of products to the public, it is not surprising to see a staggering increase in the generation of electronic wastes over the past decade. The e-waste now represents the biggest and fastest growing manufacturing of wastes with as high as about 40 million tons a year at the global level. All these thing leads to increase in E-waste generation in the country.

Today the electronic waste recycling business is in all areas of the developed world a large and rapidly consolidating business. This recycling is done by sorting, dismantling, and recovery of valuable materials. This diversion is achieved through reuse and refurbishing.

The Complete Pechnology Book on E-Waste Recycling

Complete Circuit Boards (20)

Complete Circui

₹ 1975/- US\$150-

This book aims at providing a thorough understanding and analysis of the E-Waste in the wake of evolving market dynamics. The book describes E-waste rules by Ministry of Environment and Forests. The book discusses the overview of the E-Waste Recycling along with their Classification, Composition, Recycling Process of different products and effects of E-waste on environment and human health. Also it contains suppliers contact details of plant & machinery with their photographs.

The book covers E-waste Recycling- An Introduction, Overview of WEEE/E-Waste Management, Hazardous Materials in E-Waste, E-Waste Management System Specifications, Recycling of E-Waste, Recycling of Printed Circuit Board, Recycling of Liquid Crystal Display, Cell Phones Recycling, Battery Recycling, Computer Recycling, Restriction of Hazardous Substances Directive and Environmental Aspects

It will be a standard reference book for Professionals, Decision-makers, Engineers, those Studying and Researching in this important area and others interested in the field of E-Waste Recycling. Professionals in academia and industry will appreciate this comprehensive and practical reference book, due to its multidisciplinary nature.

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

हुड 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 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 Tatratare, Nicotine 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 2™ Rev. Edn.

This book gives comprehensive account of food packaging, which is the most important part to preserve the food for a long time. ₹1475 US\$ 150



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 packaging, marketing.



Handbook on Manufacture of Indian Kitchen Spices (Masala Powder)

with Formulations, Processes and Machinery Details (Chaat Masala, Sambar Masala, Par Bhaji Masala, Garam Masala, Goda Masala, Pan Puri Masala, Kitche King Masala, Thandai Masala Powder, Marat Masala, Rasam Powder, Kasari Milk Masala, Punjabi Chlofe N Shahi Birjani Masala, Te Masala Powder, Jajiera Masala, Fandori Masala, Fish Curry Masala, Chicker Pickle Masala, Curry Powder) (3rd Revised Edition) ₹1750 USS 150

sala, Fish Curry Masala, Chicken Masa 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 3rd 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. ₹ 1675 US\$150



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

Modern Technology of Agro Processing and **Agricultural Waste Products**

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 chutneys from pudina 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 US\$ 150





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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.

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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.



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SELECTED PROJECTS FOR YOU

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Biomass Briquettes from Bio Waste

mong the non-conventional forms of energy, Bio-Energy offers vast potential under Indian conditions, due to the wide spectrum of BIOMASS available in different agro-climatic regions of the country.

Worldwide, the energy stored in biomass through photosynthesis is approximately 3x1021J (90% in trees) every year, which is nearly 10 times the world's annual energy use. Even through the total renewable biomass resource for energy far exceeds the world's total energy requirement, its volume exploitation remains limited because of the present low cost of fossil fuels, the heterogeneous nature of biomass, and the area over which the biomass must be collected

Biomass feed, especially agro-residues, is available in different forms, such as husks, straw, and stalks of various and numerous crops. Due to

for large-scale applications.

crops. Due to this heterogeneous nature, the utility of these materials for energy becomes limited

Capacity : 20 MT Per Day Plant & Machinery : ₹ 52 Lakh Cost of Project : ₹ 94 Lakh Rate of Return : 20% Break Even Point : 73%

energy becomes limited, and energy conversion processes tend to become biomass specific. Biomass briquettes are a proven way of generating energy from bio-waste. Different

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NAME OF BOOKS	₹/US
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* Industrial Chemicals Technology Handbook	1100/- 12
* The Complete Technology Book On Chemical Industries	975/- 10
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and Dyes, Fine Chemicals, Formaldehyde, Granulated Fertilizers, Granulated Triple	
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* The Complete Technology Book On Fine Chemicals * Handbook On Fine Chemicals, Vitamins, Amino Acids And Proteins	1450/- 15
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* Plant Biotechnology Handbook	1100/- 12
* Enzymes Bio-Technology Handbook * The Complete Book on Biotechnology Based Bulk Drugs	1100/- 12 1050/- 12
* Handbook On Food Bio-Technology (Extraction, Processing of Fruits, Vegetables	1030/- 12
and Food Products) 2nd Revised Edition	1495/- 15
* Handbook On Plants And Cell Tissue Culture	1275/- 12
* The Complete Technology Book On Vermiculture And Vermicompost	750/- 10 d.) 1400/- 15
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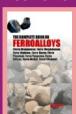
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55 Most Profitable Micro, Small, Medium Scale **Food Processing** (Processed Food) **Projects and Agriculture Based Business Ideas** for Startup



(npcs)

SELECTED I FOR

types of waste have been utilized in order to develop biomass briquettes. Biomass briquettes derived from Mustard, Cotton, Guar, Saw Dust and Peanut shell Agro waste could result in feasible on-site fuel production.

Biomass briquettes can typically provide between 3-15 per cent of the input energy into the power plant. The objective behind the move, is to reduce air pollution caused due to burning of surplus biomass residue in fields by creating an alternate market for its large-scale utilisation in power plants as well as reduce carbon emission from coalfired power plants.

The global Biomass Briquette market is valued at 320 million US\$ in 2017 and will reach 570 million US\$ by the end of 2025, growing at a CAGR of 7.3% during 2018-2025. The global biomass briquettes market is segmented into North America, Latin America, Western Europe, Eastern Europe, the Middle East and Africa, and Asia Pacific. Of these regions, Europe and North America are expected to be key regions for the growth of this market over the forecast tenure. The utilization of the biomass briquettes production technologies is high to convert their biomass into useful energy sources.

Biodegradable Plates & Bowls <u>irom Areca Tree Leaf</u>

reca Leaf Plates are made from areca leaf, which are eco friendly and sanitized, Manufacturing in high Quality in various standard designs in products range and can be exclusive designs based on

the customer reference of shapes and sizes. The areca palm tree leaves are fresh in nature, thick, which is non-toxic, free from any chemicals and pest. The leaves are

Eco-friendly in nature, lightweight, disposable and durable in nature.

The global biodegradable plastics market size was estimated at USD 2.56 billion in 2017. It is expected to expand at a CAGR of 12.8% during the forecast period. Governments prohibiting the use of single-use plastic coupled with rising awareness among public regarding ill-efects plastic waste are among the key trends stimulating market growth.

This is projected to further

augment the demand for paper cups and paper plates globally. Looking forward, the market is expected to reach a value exceeding US\$ 117 Billion by 2023, exhibiting a CAGR of more than 2% during 2018-2023. Disposable Plates Market is projected to grow at a CAGR of 5.9% during The Forecast Period 2017-2027. Overview Global Paper Cups and Paper Plates Market 2018, Demand by Regions, Share and Forecast to 2023. The global paper cups and paper plates market has witnessed a steady growth over the past several years. This can be accredited to rising health and sanitation awareness and growing demand from the food service sector.

Prestressed Concrete Sleepers

oncrete sleepers are one of the most important applications of a railway track system. The impact load characteristics and ultimate load carrying capacity of a prestressed sleeper, but the fatigue life of prestressed concrete sleepers is limited. The railway sleeper is a vital railway component that lies between the rail and the ballast. The important functions of sleepers include the following: uniform transfer and distribution of loads from the rail foot to ballast bed, provision of an anchorage for the fastening system, and the restraining of lateral, longitudinal, and vertical movement of the rails.

Prestressing is the process of applying a load to a structure deforming is it so that it will with stand a work load more effectively or so that it will defect less. Prestressed concrete is that in which internal stresses are introduced

to such a magnitude and distribution that the tensile stresses resulting from the service loads are encountered to a desired degree. The prestresses are commonly introduced by tensioning the

Indian railways is world's largest railway network. Railways in India consume at about 350 Million concrete sleepers. The demand of such sleepers including Private players is expected to double to nearly 700 million sleepers in next 2 years. The Indian Railways is among the world's largest rail networks. The Indian Railways network is spread over 115,000 km, with 12,617 passenger trains and 7,421 freight trains each day from 7,172 stations plying 23 million travelers and 3 million

Bio-Degradable Areca Leaf : 3200 Pcs Per Day Round Plates (Size 10"/12") Bio-Degradable Areca Leaf : 3200 Pcs Per Day Round & Square Plates (Size 6") Bio-Degradable Areca Leaf : 3200 Pcs Per Day Round Bowls (Size 4.5") Plant & Machinery : ₹ 36 Lakh **Cost of Project** : ₹ 79 Lakh Rate of Return : 14% **Break Even Point** :77%

CAPACITY

(npcs)

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enue generated by the Railways is expected to grow at 10 per cent in the fiscal year 2017-18. Foreign

Direct Investment (FDI) inflows into Railways related components from April 2000 to March 2017 were US\$ 798.55 million. The market size is projected to grow from USD 104.03 Billion in 2017 to USD 138.96 Billion by 2022, at

an estimated CAGR of 5.96%.

Capacity : 500 Pcs. Per Day Plant & Machinery: ₹ 1409 Lakh Cost of Project : ₹ 2691 Lakh Rate of Return : 29% : 41% **Break Even Point**

that covers activities such as agriculture, horticulture, plantation, animal husbandry and fisheries.

Gypsum Plaster Board

ypsum Plaster Boards are constructional sheets composed of consigned Gypsum with about 15% fibre. Its outstanding contributes are fire resistance, dimensional stability, easy workability and low cost fibres are added to provide crack resistance and for fire resistance water repellent chemicals may be added to the board core. Paper-coated gypsum board is made by method of adding small amount of additives and reinforced fiber to plaster as the base material and coating

Gypsum plaster boards are selected for use according to their type, size, thickeners and edge profit. The Boards may be used for example to provided dry lining finishes to masonry walls, to ceilings, to steel or timber framed partitions, or as claddings to structural steel columns and beams, or in the manufacture of pre-fabricated partition

the surface and back of plasterboard with paper.

Ready to Eat Food (RTE)

eady to Eat Foods (RTE) are convenience foods, enclosed in aluminium container or pouches that only need to be cut and heated before being served. Instant vegetables in retort pouches fall under this category and find application not only as home meal replacement in working class households but also in fast-food restaurants and multi cuisine food joints. These are handy meals for armed forces and paramilitary forces deployed in remote places. RTE food includes wide range of products viz. vegetarian/non-vegetarian, basic food/delectable desserts, south and north Indian items available from a specialty or multi cuisine restaurant & food joint only.

Ready To Eat, Shelf Stable, Retort Sterilized Foods are completely cooked foods packed in airtight containers, which could be preserved at room temperature for a long period of time without the necessity of freezing, cooling and drying. The thermally-processed retort pouch foods are waterproof, weatherproof and bug proof. The Shelf Life of Ready To Eat Foods is from 1 year to 5 years, depending on the type of packing materials and processing procedures.

India's Food Processing industry is one of the largest industries in the country-it is ranked fifth in terms of production, consumption, export and expected growth. The industry employs 1.6 Project million workers directly. Now the time is to provide better food processing

Indian industries to serve good quality & safest processed food like READY TO EAT (RTE) food, keeping in mind the changing tastes and lifestyle of the Indian demography.

& marketing infrastructure for

The Indian food processing market was worth INR 24,665 Billion in 2018. Looking forward, the market is projected to reach INR 50,571 Billion by 2024, exhibiting a CAGR of 12.4% during 2019-2024. Rising household incomes, urbanization and the growth of organized retail are currently some of the major drivers of this market. Food processing is a large sector

Gypsum Plaster Board (Wall and Top Ceiling): 2,000,000 Sq.mt. Per Annum Plant & Machinery : ₹ 315 Lakh **Cost of Project** : ₹ 916 Lakh Rate of Return : 27% **Break Even Point** : 54%

roject

ost

timate

The Indian market for Gypsum Plaster Board is expected to reach about 333.64 million m2 by 2021 from 221.75 mil-

> lion m2 in 2016, registering a Compounded Annual Growth Rate (CAGR) of 8.51% during the analysis period, 2016-2021BPB, UK took over the company and has acquired an 80% stock. The balance

20% of the capital is Gypsum Plaster Board (GPB) with the public. popularly known as gypboard is a low cost, lightweight construction material made from aerated gypsum plaster and produced in varying thicknesses suitable for different applications. It consists of a core of aerated gypsum plaster bonded between two sheets of heavy-duty paper.

Vegetable Pulao : 3000 Kgs. Per Day Dal Makhani : 2000: Kgs. Per Day **Palak** : 600: Kgs. Per Day Raimah : 700 Kgs. Per Day Potato Peas : 600 Kgs. Per Day Muter Mushroom : 250 Kgs. Per Day Plant & Machinery : ₹ 580 Lakh **Cost of Project** : ₹ 954 Lakh Rate of Return : 30% Break Even Point : 58%

Cenosphere

The word Cenosphere is derived from two Greek words Kens (hollow) and Sphaira (sphere). Cenospheres are light weight, inert hollow sphere comprising largely of silica & alumina and filled with air or inert gas. Cenospheres are a naturally occurring by product of the burning process of pulverized coal-fred boilers. They are formed during the molten state of ash and attain spherical shape to have minimum surface tension. Cenospheres are formed from coal combustion ash when it is in a molten state. Flowing with the combustion gas stream, the temperature of the molten particles is rapidly quenched, thereby freezing in' a spherical shape. Any gas bubbles within the molten particles are also trapped inside

: 10,000 MT Per Annum

: ₹ 434 Lakh

: 27%

: 60%

Cenospheres Market by Type (Gray Cenosphere, White Cenosphere), End-use Industry (Refractory, Construction, Oil & Gas, Automotive, Paints & Coatings), and market was valued at USD 346.8 Million in 2016 and is projected to reach USD 689.2 Million by 2022, at a CAGR of

Capacity

Cost of Project

Rate of Return

Break Even Point

Plant & Machinery: ₹ 60 Lakh

Project

Cost

Plant & Machinery: ₹ 402 Lakh

Break Even Point : 50%

Capacity

Cost of Project

Rate of Return

: 24 MT Per Day

: ₹ 1211 Lakh

12.16% from 2017 to 2022. Cenospheres are inert, light weight and hollow spheres particularly made of alumina or sil-

ica and filled with inert gases or air. They are typically manufactured as a by-product of coal combustion in the thermal power plants. The appearance of cenospheres varies from almost white to grey and its density is approximately 0.4-0.8 g/cm3 hence, they have the property of incredible buoyancy.

India's production of rubber is consistent at the rate of 6% per annum. The Rubber industry in India is growing with its roots deeper. India is the 3rd largest consumer, while the largest producer of natural rubber in the world. The Rubber Board has received approval to encourage block rubber production, which is expected to mark a new channel

for rubber processing in the domestic sector.

Chlorinated Paraffin

The Chlorinated Paraffins (CP) sector is major consumer of chlorine and about 12% of chlorine produced in the country is consumed by this unit. Chlorinated paraffins belong to a group of Chlorinated

Hydrocarbons of straight chain lengths [CnH (2n +2)], where Carbon can be from C10 onwards. Generally, the paraffins used in manufacture of chlorinated paraffins are of C10 to C24 which corresponds to Normal and Heavy Normal Paraffins and Waxes.

Chlorinated paraffin formulations are used in a wide range of industrial applications including fame retardants and plasticisers. The product functions as an additive in metal working fluids, sealants, paints and coatings. Chlorinated Paraffins Wax are straight-chain hydrocarbons that have been chlorinated. Chlorinated paraffins Wax are classified according to their carbon-chain length and percentage of chlorination, with carbon-chain lengths generally ranging from C10 to C30 and chlorination from approximately 35% to greater than 70% by weight.

> The global chlorinated paraffin wax market has been segmented based on application and region. Based on application, the global chlorinated paraffin wax market has been divided into lubricating additives, plastic additives, rubber, paints, metal working fluids, and others (including adhesive & sealants and fabrics). Chlorinated Paraffin Market size was estimated over USD 1.6 billion in 2016 and the industry will grow by a CAGR more than 3% up to 2024.

atural Rubber Bloc

atural rubber, also called by other names of India rubber, latex, Amazonian rubber, gaucho or caoutchouc, as initially produced, consists of polymers of the organic compound isoprene, with minor impurities of other organic compounds, plus water. Thailand and Indonesia are two of the leading rubber producers. Natural rubber is used extensively in many applications and products, either alone or in combination with other materials. In most of its useful forms, it has

a large stretch ratio and high resilience, and is extremely waterproof Latex is the polymer cis-1,4-polyisoprene

with a molecular weight of 100,000 to 1,000,000 daltons

Natural rubber is elastomeric and а thermoplastic. Once the rubber is vulcanized, it is a thermos. Most rubber in everyday use is vulcanized to a point where it shares properties of both; i.e., if it is heated and cooled, it is degraded but not destroyed.

India's natural rubber imports in 2018/19 surged to a record high as production dropped amid a rise in consumption, the state-run Rubber Board said on May 3. The country's production fell 7.5 percent from a year ago to 642,000 tones, while consumption jumped 9 percent to a record 1.21 million tones, the board said.

The world production of rubber was considered to be very unstable during the last few years. Comparatively,

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Chlorinated paraffin wax possesses complex chemical structures that allow several positions for chlorine bond formation. Based on degree of

chlorination, chlorinated paraffin wax can be divided into two classes: low chlorine content paraffin wax (less than 50% chlorination) and high chlorine content paraffin wax (more than 50% chlorination).

decomposes proteins at ordinary ambient temperatures Proiect Cost

imate CAPACITY Chlorinated Paraffin Wax (CPW): 40 MT Per Day Hydrochloric Acid (by product) : 50 MT Per Day

: ₹ 608 Lakh Plant & Machinery **Cost of Project** : ₹ 1150 Lakh Rate of Return : 25% **Break Even Point** : 47%

hydroxide in solid form, also called caustic soda, is an inorganic chemical compound belonging to the strongest alkali. In solid form, it is a white substance with crystalline appearance (fakes). Sodium hydroxide is used in many industries in the manufacture of pulp and paper, textiles, drinking water, soaps and detergents, and as a drain cleaner.

and may cause severe chemical burns. Sodium

Caustic soda Market, also known as sodium hydroxide, has the chemical formula of NaOH. Caustic soda is the coproduct of chlorine production. It is a major building block in many industrial processes.

The global caustic soda market is expected to register a remarkable CAGR of 5.92% during the forecast period, 2019-2027. The prime factor supporting the growth of the global caustic soda market is the growth of the alumina industry due to the increasing use of aluminium in the automotive industry as the manufacturers are increasingly using aluminium to reduce the overall

weight of the vehicles to curb emissions.

HDPE Pides

DPE pipes and fittings have a high degree of corrosion resistance, are light in weight. Yet tough and durable, have excellent, hydraulic properties, excellent thermal properties, weather ability. High density polyethylene (HDPE) is being used as drainage pipe material because it is lightweight, corrosion resistant, easy to install, and has a low maintenance cost. The design of HDPE corrugated drainage pipe is based on the assumption that the pipe will deform and thus relieve stress Consequently, ductility is an essential parameter to accommodate allowable defection during the pipe's service life.

These HDPE pipes and fittings have Plant & Machinery a high degree of corrosion resistance, are light in weight. Yet tough and durable, have excellent, hydraulic properties, excellent thermal properties, weather ability. HDPE pipe has been used for decades in non-potable water applications. In particular, HDPE pipes are often preferred for their welded joints. While special equipment is required to form the weld, welding eliminates the need for separate fittings, a common source of leaks and contaminant infiltration.

The India PVC Pipes Market size was valued at \$3,159

million in 2016 and is anticipated to expand at a CAGR of 10.2% to reach \$6,224 million by 2023. Polyvinyl chlo-Capacity ride (PVC) is the third Plant & Machinery: ₹ 143 Lakh largest selling plastic commodity after **Cost of Project** polyethylene & poly-Rate of Return propylene. Indian Break Even Point : 62%

plastic pipe market looks attractive with opportunities in the potable water supply, waste-

water supply, agriculture, and chemical sector. The Indian plastic pipe market is forecast to grow at a CAGR of 10.4% from 2016 to 2021. HDPE pipe, as well as film and blow moulding grades of desired specifications are produced at stand-alone units, while HDPE/linear low density PE (LL-DPE) swing units produce other HDPE variety, according

Caustic Soda from Limestone and Sodium Carbonate (Soda Ash)

dodium hydroxide, also known as lye and caustic soda, is an inorganic compound with the formula NaOH. It is a white solid ionic compound consisting of sodium cations Na+ and hydroxide anions OH- Sodiumhydroxide is highly caustic base and alkali that

Caustic Soda from Limestone and Sodium Carbonate : 60 MT Per Day : ₹ 171 Lakh : ₹ 827 Lakh

Cost of Project Rate of Return . 29% **Break Even Point** : 67%

: 9600 Kgs Per Day

: ₹ 434 Lakh

: 29%

The global caustic soda market has been segmented by type, application, and region. By type, the lye segment accounted for the largest share of 67% by value in 2018. The segment is expected to register a CAGR of over 4.5% during the forecast period, owing to its widely used application as a chemical.

HDPE Jumbo Bags (Flexible Intermediate Bulk Containers) FIBCS

umbo bags are big bags used for packing bulk materials of different types, these big bags in different specifications and grades based on the requirements of our customers and packaging needs. The jumbo fabrics are made from polypropylene materials that are high durable and flexible for supporting a wide range of packaging applications. The jumbo fabrics can withstand huge capacities ranging from 250 kgs to 2000 kgs. The bags facilitate both manual filling and hopper

feeding at filling as well as discharge points; the ability of UV stabilization makes these Jumbo fabrics more highly appreciable.

Jumbo bags are big bags used for packing bulk materials of different types. These big bags are manufactured in different specifications and grades based on the requirements of our customers and packaging needs. The jumbo fabrics are made from polypropylene materials that are high durable and flexible for supporting a wide range of packaging applications.

The markets really took of at the turn of the new mil lennium spurred by an export led and domestic growth in the agro produce & food; bulk drugs & generics; chemicals & pesticides and Petroleum & lubricants. The market grew at around 28% for the first 6-7 years and then settled down to a 15-20 % band largely bucking the worldwide slowdown. The INR 140 bn. flexible bulk packaging industry that includes

woven sacks, leno bags, wrapping fabric, and Flexible Intermediate Bulk Container (FIBC)

is growing at over 20% with FIBC containers expected to grow three fold in the next 5 years riding an increased in-

dustrial production and a shift toward higher-value containers offering enhanced performance and supply chain efficiency. Project ost

: 12000 Nos. Per Day Capacity

Project Cost

Estimate

Plant & Machinery: ₹ 1643 Lakh

Break Even Point : 67%

Cost of Project

Rate of Return

: 100 MT Per Day

: ₹ 3780 Lakh

: 29%

Plant & Machinery: ₹ 155 Lakh **Cost of Project** : ₹ 635 Lakh Rate of Return : 31% **Break Even Point** : 49%

Steel Shots & Grits

teel shots and steel grits are used in both static & site blasting equipment, materials and abrasives used for surface preparation can be hazardous if used carelessly. Many natural regulations exits for those materials and abrasive that are considered to be hazardous during or after use (waste management), such as free silica or carcinogenic or toxic substances.

Steel Grits is fabricated by crushing hardened shot, screening the resulting media and tempering it to a desired hardness. It is used in conting and rust removal where speed of cleaning is serious & rough finish is acceptable. Steel grit's superior hardness and precise microstructure provides maximum durability and impact energy transfer. Highly demanding, aggressive applications are ideal for steel grit.

Steel abrasives are particles of steel with high carbon content that are utilized as abrasive and peening media. Steel Capacity

abrasives are available in two types based on their shape; shots and grits. Steel shots are spherical grains of molten steel produced through a granulation (atomization) process in requisite sizes or hardness.

The steel abrasives market

is expected to grow at a good rate in the coming years. Rapid industrialization and expansion of automotive production are the key trends stoking market growth. To decrease environmental issues, leading manufacturers in the automobile sector are manufacturing low-weight products, which emit low carbon dioxide, which are economical and yet provide superior performance.

The Indian Steel Abrasives industry is catered to by a few large players and numerous smaller players that specialise in select products where imports from China cater to the lower end of the market. Due to the soft market conditions in many advanced economies, India is becoming a focus market for major global players resulting in intense competition.

Biodegradable Plastic Bags from Corn Starch

orn starch has 25% amylose and 75% amylopectin. The amylose molecules loose lose water increase biodegradation characteristic and amylopectin molecule is responsible for plasticizer properties. Their granule size ranges between 5 to 20 microns. i.e. good absorption capacity, rapid gel formation & good strength. Now, the synthesis of PLA polymers can be performed by direct poly-condensation of lactic

acid as well as by ring-opening polymerization of lactide (LA), a cyclic dimer of lactic acid. While the former method needs severe conditions to obtain a high-molecular-weight polymer (high temperature of 180-200°C, low pressure as low as 5 mmHg and long reaction times), the latter method can afford a high-molecular-weight PLA with

narrow molecular weight distribution at relatively mild reaction conditions (low temperature of 130°C and short reaction times).

Cost stimat CAPACITY

Project

Biodegradable Plastic Bags (Per Bag 25 gms Size) : 12 MT Per Day : ₹ 1053 Lakh Plant & Machinery Cost of Project : ₹ 1498 Lakh Rate of Return : 28% **Break Even Point** : 49%

Biopolymers general and bioplastics in particular, present one such sustainable alternative. Products and solutions based bioplastics/ on biopolymers present exciting opportunities globally, and in India. Opportunities are present across a variety of industrial

sectors that include packaging, water, beverages, insulation materials, specialty materials and more. PLA is in principle compostable, meaning that it will break down under certain conditions into harmless natural compounds.

That could take pressure of the nation's mounting landfills, since plastics already take up 25 percent of dumps by volume. And corn-based plastics are starting to look cheap, now that oil prices are so high.

Biodegradable plastics demand is predicted to increase in emerging BRICS economies over the foreseeable future owing to increasing food & beverage

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and electronic packaging industries in these countries. Changing lifestyle pattern coupled with increasing packaged food products demand is expected to drive food beverages industry.

Extraction of Essential Oil from Black Pepper

n essential oil is a concentrated hydrophobic liquid containing volatile aroma compounds from the plant. They are also known as aromatic oils, fragrant oils, steam volatile oils, ethereal oils, or simply as the "oil of" the plant material from which they were extracted, such as oil of black pepper. Essential oil is used in perfumery, aromatherapy, cosmetics, incense, medicine, household cleaning products and for favoring food and drink. They are valuable commodities in the fragrance and food industries. Essential oils are usually colorless, particularly when fresh. Nevertheless, with age essential oil may oxidize which resulting the color becomes darker. Therefore, essential oil needs to be stored in a cool, dry place tightly stoppered and preferably full in amber glass containers.

The Indian spices market is pegged at Rs. 40, 000 crore annually, of which the branded segment makes up 15 per cent. The population in India is surging and the increasing consumer expenditure on food explains the swelling **Essential Oil** demand for food in India. from Black Pepper Accordingly, the demand Black Pepper Spent : 3892.8 Kgs Per Day for spices is expected to Plant & Machinery grow in the future which will lead to a prominent Cost of Project Rate of Return

growth in the revenues from the sales of spices in India. The revenues from India market are expected to expand to around USD 18 billion in FY'2020, growing with a CAGR from FY'2016 to FY'2020.

The global black pepper market is expected to grow at a CAGR of around 5% during 2019-2024. Black pepper, also known as ground black peppercorn, is a highly consumed commodity that is used as an ingredient in the culinary world. It is a pungent, hot-tasting powder spice that is produced from unripe drupes of the pepper plant.

Zinc Sulphate Monohydrate (Agriculture & Food Grade)

inc Sulfate Monohydrate can be used as a dietary supplement and as a nutrient. Zinc is an important antioxidant nutrient. It is necessary for protein synthesis, wound healing, for blood stability, normal tissue function, and aids in the digestion and metabolism of phosphorus. It also governs the contractility of muscles and maintains the body's alkaline balance. Zinc sulfate is an inorganic compound and dietary supplement. As a supplement it is used to treat zinc deficiency and to prevent the condition in those at high risk. Side effects of excess supplementation may include abdominal pain, vomiting, headache, and tiredness.

The Global Zinc Sulfate market is expected to grow with a significant rate during the forecast period 2018-2025 owing to increasing demand of applications of raw material for manufacturing latex products, pigment lithopone, desulphurization process and zinc sulphate

> is an herbicide typically used for moss control. Zinc Sulfate Monohydrate type of Zinc Sulfate market is projected to be the leading segment of the overall market during the forecast period. On the basis of product type, the Zinc Sulphate market has been segmented into Zinc Sulphate Monohydrate and Zinc Sulfate heptahydrate. Zinc Sulphate Monohydrate dominates the global Zinc Sulfate owing to the increment in demand of zinc sulfate in agriculture and fertilizers sector as fertilizer additive for preventing and correcting zinc defencies in crops.

Zinc sulphate is an inorganic compound that ap-

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Break Even Point

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Proiect

Cost

stimate

CAPACITY

: 100 Kgs Per Day

: ₹ 274 Lakh

: ₹ 513 Lakh

: 27%

: 54%



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pears as white rhombic crystals/powder at the room temperature. Historically, this chemical was known "white vitriol". Zinc sulphate is made of zinc, sulphuric acid and water. Some of the properties of zinc sulphate include non-famma non-oxidizing ble. and non-combustible. Zinc sulphate is widely used across a number of industries including agriculture, pharmaceuticals, water treatment, chemical and others.

CAPACITY

Zinc Sulphate Monohydrate: 7 MT Per Day (Agri. Grade)

Zinc Sulphate Monohydrate : 3 MT Per Day

(Food Grade) **Plant & Machinery** : ₹ 300 Lakh

: ₹ 602 Lakh Cost of Project Rate of Return : 26% **Break Even Point** : 50%

y Fruits Processing (for Snack, Almond, Pistachio and Cashew Nut)

gime showed an annual growth nearly of 10%. The sector is

expected to show a CAGR of 16% to reach \$ 31 billion by 2020-21. This facilitates the development of new tech-

nologies and ensures a high quality product.

ried fruits are one of the most popular products made by smallscale processors. Drying removes the water from fruits so that the growth of micro-organisms is inhibited. It also reduces the weight and bulk of foods which cuts down on transport and storage costs. Walnuts, Cashew nuts, Almonds, pine nuts, Pistachio provided a high

calorie intake. Nuts are used by mankind for food, edible oils, spices, condiments or beverages. Nuts are a rich source of protein, dietary fibre, vitamins and minerals. This makes them a popular snack which is both tasty and nutritions

The nut and dried fruit industry in India is currently pegged at INR 15,000 crores (~ USD 2 billion) and is estimated to grow to INR 30,000 crores (~ USD 4 billion) by 2020, according to the Chairman of Royal Dried Fruits Range, a city-based dried fruits retailer The global nuts and seeds market to grow at a CAGR of 4.5% during the

Project

Almond Dry Fruits: 2.5 MT/Day **Pista Dry Fruits** : 2.5 MT/Day Cashew Nut Dry Fruits: 2.5 MT/Day Plant & Machinery : ₹ 130 Lakhs

Cost of Project : ₹ 822 Lakhs Rate of Return : 31% **Break Even Point** : 56%

period 2016-2020. This facilitates the development of new technologies and ensures a high quality product.

Toughened Glass

loughening is a process where the glass is heated at high temperatures to make it stronger and more resistant to breakage. Toughened glass is a type of safety glass processed by controlled thermal or chemical

Readvmade Garments

eadymade garments are a part of our daily life. Clothes are an epitome of a culture. People in different parts of the world have their own styles of dressing which symbolize their culture and status. They are made from many different fabrics and yarns. Their characteristics depend on the fibers used in their manufacture. Ready-made garments are divided into the following types: Outer clothing: work wear and uniform, leisure wear, sportswear (e.g. suits, pants, dresses, ladies' suits, blouse, blazers, jackets, cardigans, pullovers, coats, sports jackets, skirts, shirts (short- or long-sleeved), ties, jeans, shorts, T-shirts, polo shirts, sports shirts, tracksuits, bathing shorts, bathing suits etc.)

> readymade garments is estimat-Project Cost stimate

Shirts Trousers Plant & Machinery: ₹ 169 Lakhs : ₹ 447 Lakhs Cost of Project

counting for 46%, while CAPACITY the shares of women's : 1000 Pcs./Day and kids' clothing are pegged at 36% and : 1000 Pcs./Day 17%, respectively. Garment industry accounted to US\$ Rate of Return : 28% 109 billion in 2014 Break Even Point: 59% which is expected to reach US\$ 127.8 billion by 2020. The exports post quota re-

<u>BIOTECHNOLOG</u>

The Indian clothing market for

ed at over Rs 1000 bn with

men's wear segment ac-



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treatments to increase its strength compared with normal glass. Toughened glass is a type of soda-lime-silica glass with a sheet thickness 4-12 mm. The sheet has a central tensile stress of 500-1200 kg/cm2 and a ratio of surface compressive stress to central tensile stress of 2:1 to 4:1.

> Project Cost

> > CAPACITY

Toughened Glass: 1280 Sq.Mt./Day Plant & Machinery: ₹ 300 Lakhs **Cost of Project** : ₹ 742 Lakhs Rate of Return : 26% Break Even Point : 62%

Toughened glass products are mainly used in housing sector. The government efforts and plan to provide affordable

housing to all by 2022 is a big boost to this This sector. will increase the demand of toughened glass considerably as a new project wood is replaced in windows and internal doors by

glass. The glass industry represents a number of definable product segments: (a) fat glass including Toughened Glass, (b) glass containers and hollowware, (c) vacuum glass, (d) domestic and industrial glassware, (e) crystal glass, (f) fibreglass, (g) glass wool, (h) TV picture tube glass shells, and (i) laboratory glass. Which facilitates the development of new technologies and ensure a high quality product.

Super Speciality Hospital

This pre-feasibility report on Speciality/ Multi-speciality hospital consists of the feasibility detailing for three models of hospitals namely 30 beded Super speciality hospital. The Indian healthcare industry is divided into two segments - services and manufacturing. While the manufacturing segment consists of medical equip-

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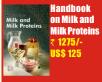
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ment manufacturing industry and pharma production, the services segment is basically split into direct services and indirect services. Hospitals, health

insurance services and R&D services are considered as direct services, while third party insurance, claims settlement services and others, constitute the indirect services.

The healthcare equipment sector attracted 8.8 per cent

of the total investments in terms of deal value with an aggregate of

CAPACITY Super Speciality Hospital: 30 Bedded Plant & Machinery : ₹ 113 Lakhs Cost of Project : ₹ 978 Lakhs Rate of Return : 28% **Break Even Point** : 61%

US\$ 249.01 million (20 deals), according to data released by VCC Edge. The hospital and diagnostics center in India received foreign direct investment (FDI) worth US\$ 1,597.33 million, while drugs & pharmaceutical and medical & surgical appliances industry registered FDI worth US\$ 10,318.17 million and US\$ 622.99 million. As a whole there is a good scope for new entrepreneur to invest in this business.

Organic Fertilizer from Solid Waste

rganic fertilizers do, indeed, have valuable properties as soil amendments. In particular, their humus content enhances the efficiency of mineral fertilizer, improves soil structure, increases water retention by soil, and decreases soil erosion. All the nutrient elements are prevent to some extent in soil or other natural materials in forms useful for the plants but, with the frequent exception of micro-nutrients such supply in generally not adequate for

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sustained aid economic production of crops.

The demand for fertilisers is divisible into three nutrients: nitrogen (N), phosphates (P2O5) and potash (K). Potash is used in the mineral form and is mainly imported for India's fertiliser requirements. Some plants produce only nitrogenous fertilisers, a few phosphatic and others mixed. This makes India the third largest producer of chemical fertilizers in the world. There are in the country some 56 large fertilizer plants (29 producing urea, 21 producing DAP and com-

Organic Fertlizer : 6 MT/Day Plant & Machinery : ₹ 79 Lakhs Cost of Project : ₹ 135 Lakhs Rate of Return : 29% **Break Even Point** : 70%

Project

Estimate

Cost

CAPACITY

plex fertilizers, 5 producing straight nitrogenous fertilizers), while the rest 9 units produce ammonium phosphate. Entrepreneurs who invest in this project will be successful.

Adhesive (Fevicol Type)

evicol type adhesives come under the category of synthetic resins and latex adhesives are made from polyvinyl acetate is a thermoplastic, odourless, tasteless, non-toxic, essentially clear and colourless resin. The excellent adhesion is due in part to the highly polar acetate groups in the polymer and partially to the unique combination of viscosity, tack, tensile strength and other properties that exist during application of the adhesive and during a formation and ageing of the bond. Adhesives are made in various types and may be synthetic or natural. The

term synthetic adhesive means the adhesive which is prepared by using synthetic chemicals such as synthetic resin.

Capacity: Adhesive (Fevicol Type): 8 MT/Day Plant & Machinery : ₹ 44 Lakhs Cost of Project : ₹ 265 Lakhs Rate of Return : 28%

Break Even Point

roject

ost

An adhesive is a material used for holding two surfaces together. An adhesive is prepared based on various types & techniques such as water based adhesives, solvent based adhesives, hot melt

adhesives, pressure sensitive adhesives, and reactive adhesives. Adhesives play a

: 61%

very important role in various industries such as packaging, automotive, construction, footwear, medical industry, and many others for the bonding and assembly of various products. Adhesives Market is expected to reach USD 53,503.0 million by 2022, supported by a CAGR of 4.5% during the forecast period of 2017 to 2022. As a whole any entrepreneur can venture in this project without risk and earn profit.

Polvlactic Acid (PLA)

LA is a unique polymer that in many ways behaves like PET, but also performs a lot like polypropylene (PP), a polyolefin. PLA also has excellent organoleptic characteristics and is excellent for food contact and related packaging applications. PLA has been utilized as biodegradable plastics for short-term use, such as rigid packaging containers, flexible packaging films, cold drink cups, cutlery, apparel and staple fibres, bottles, injection- and extrusion-moulds, coatings, and so

The global polylactic acid (PLA) market was valued around US\$ 2.23 Bn in 2017 and is anticipated to expand at a stable CAGR above 20.5% during the forecast period 2018 to 2026. The demand for polylactic acid products are increasing in the personal or skin care industry as the product improves skin lightening effects, accelerates cell renewal and exfoliation and enhances the collagen & elastin synthesis. This facilitates the development of new technologies and ensures a high quality product.



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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.



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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 from wood. This book contains processes of various esses of various wooden products



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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

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Turmeric, Dhania and Chilli Powder

pices impart aroma, color and taste to food preparations. The volatile oils from spices give the aroma and the oleoresins impart the taste. Spices are non-leafy parts (e.g. bud, fruit, seed, bark, rhizome, and bulb) of plants used as a favoring or seasoning, although many can also be used as an herbal medicine.

The Indian spices market is projected to reach approximately USD 18 billion by

2020 with growth in the sector is expected to be led by branded spices and spice mixes. The Indian government is

Turmeric Powder: 200 Kgs./Day **Dhania Powder** : 200 Kgs./Day Chilli Powder : 200 Kgs./Day Plant & Machinery: ₹16 Lakhs **Cost of Project** : ₹ 78 Lakhs Rate of Return : 26%

aggressively promoting spice exports through initiatives various such as setting up of spice parks. Spice Parks offer common processing facilities to both producers and exporters. As a whole there is a good scope for new entrepreneur

to invest in this business.

The India Energy bar sale has recorded a historic CAGR of 14.1 during the past five year. Energy bar holds the largest share of 60% in Indian snack bar market, which is growing at a faster rate. Thus, due to demand it is best to invest in this project.

Hot Melt Adhesives for Corrugation Board

thermoplastic, polymer based adhesive which is applied in the molten state and which functions primarily by mechanical anchorage. We can define hot-melt adhesives as thermoplastic materials, solid at room temperature. When heated above their melting point, they become fluid and are able to wet the surfaces to which they are applied. Generally, a quantity of fluid hot melt is applied to one or both of the surfaces to be joined and the surfaces are brought together.

Hot Melt Adhesives be defined as adhesives that melt and flow on application of heat and solidifies on cooling to give a strong adhesion. The global market for hot melt adhesives is expected to reach 2, 379.9 Kilo tons by 2020, growing at an estimated CARGR of 5.1%

from 2014 to 2020. The market size Project Cost

Estimate CAPACITY

Hot Melt Adhesive: 1 MT/Day Plant & Machinery : ₹ 63 Lakhs **Cost of Project** : ₹ 254 Lakhs Rate of Return : 28%

: 52%

Break Even Point

:

of all types of adhesives is very large and growing. Of this, the premium products account for some 45%. Quantitatively, the overall market size is growing annually at 11%. Adhesives market in India is projected to cross US\$ 1.3 billion by 2025. As a whole there is a good scope for

new entrepreneur to invest in

this business.

Energy Bar

Break Even Point: 65%

I nergy bars may contain high levels of sugar and sometimes are called "candy bars". Energy bars, which contain some form of milk-derived or plant-based protein

like whey, hemp, pea or rice protein. Energy bars are the fuel you need for your busy life. These bars feature

2:1 carbs to protein ratio for energy and recovery from your active lifestyle. They provide carbs and protein.

The India Energy bar market is expected to reach USD 99.23 million by 2023 witnessing a double digit CAGR during the forecast period 2018-2023. Project Cost Estimate CAPACITY

: 40000 Pcs./Day **Energy Bar** Plant & Machinery : ₹ 183 Lakhs : ₹ 520 Lakhs Cost of Project

Rate of Return : 31% Break Even Point : 57%

Mink Blanket

ink blankets (also called Raschel blankets) were mainly made from acrylic fibers. The blanket is made from a synthetic acrylic blend. The typical make-up of a mink blanket is 85% acrylic and 15% polyester. The acrylic supplies the "softness" while the polyester keeps the mink blanket or throw blanket from wrinkling. It is woven to feel like mink. A blanket is a type of bedding. It is, generally speaking, a large

Continue on Page 34

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- 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 small investment without much technical knowledge at small place. 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 is night for you and inition that may you need to begin and support. 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 5.00.000 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, business, clearing business, home based photography, recruitment business, banana chips making, potato chips and wafers, leather purse and hand bags, biscuit manufacturing, papad manufacturing, pickless manufacturing, spice manufacturing, pickless manufacturing, spice 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 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

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



लघु व कटीर 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 उद्योगपितयों, व्यवसायिको, तकनीकी परामर्शदाताओं आदि के लिए भी यह पस्तक 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**



लघु एवं गृह उद्योग (स्वरोजगार परियोजनाएं)

लघु उद्योगों का किसी भी राष्ट्र की प्रगति में सर्वाधिक योगदान रहा है। वो पीढ़ी जिसे औपचारिक औद्योगिक प्रशिक्षण प्राप्त नहीं है, और कोई लाभकारी उद्योग लगाना चाहती है। उनकी आवश्यकताओं को ध्यान में रखकर यह पुस्तक लिखी गई है। नये उद्यमियों के लिए यह पुस्तक एक अमुल्य मार्गदर्शक सिद्ध होगी। उपलब्धता, लागत, लाभ आदि विवरण इस पस्तक में दिए गए हैं। ISBN : 8186623868 Price : ₹600 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



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



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

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



(Alkyd, Amino, Phenolic, Polyurethane Epoxy, Silicone, Acrylic), Paints, Varnishes, Pigments & Additives

Surface Coating Products with Formulae)



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
- Bricks from Fly AshBricks from Fly Ash
- (Triboelectric
- Beneficiation Process)
 Bricks from Fume Dust (Used in Construction)
- 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
- Light Wt.) •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 ·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 Powder, Gypsum Board & PVC 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

- 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 Acetate Based)
- Adhesive Based on Polyurethane
- 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, 23845886, 23845654, Mob.: 9811043595

- 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
 Trioxida 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, 23845886, 23845654, Mob.: 9811043595 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
- Catalytic Hydrogen Peroxide Using CNG
- Hydroxide (Naoh)-Caustic Soda
- Hydroxy Amine Sulphate
 Industrial Gases

Anthraguinine

Industrial Salt

Grey)

- Insoluble Sulphur
- International Standard Laboratories
- Iron Oxide for Making Ferrites
- ISO Propane (Isopropyl Alcohol
 Isolation of Citral & Ionones from
- Lemon Grass Oil
- 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

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

- - 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)

Bark

Pure Silica Metal with Silica (99.99%) **Quinine Sulphate From Cinchona**

Reclamation of Nickel from Spent Non-Formaldehyde Fixing Agent
 Non-Formaldehyde Fixing Agent
 Reclamation of used Bleaching

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
- Computer Assembling Unit
- Computer Assembly (Hardware)
 Computer Education Institute
- Computer Farms & Security **Printing Press**
- 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 Erythrosine
- Fast Colour Base Lake Colour
- Leather Auxiliaries 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, 23845886, 23845654, Mob.: 9811043595 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
- · 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 Manufacturing Unit
 Battery Plates & Assembly
 Button Cell (Miniature Watch)
- 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 Dry 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
- Ferrite Magnets Fluorescent Tube Starter
- G.L.S. Bulbs/Lamp
- Gas Detectors of LPG
- Halogen Lamps House Wiring Cables
 HT & MV Industrial Cubic Switch
- **Boards**
- Immersion Heater Information Moving Display (Lead Type)
- Insulator (High Tension/Low Tension)
- Jelly Filled Cables
- Lamp Shades & Chandliers
- Lead Acid Batteries
- Light Emitting Diodes (LED)
 M.C.B. (Miniature Circuit Breaker)
- · Maintenance Free Re-Chargeable Battery
- Micro Oven
- Miniature Transformer
- Modular Switches
 Multilayer Printed Circuit Board Musical Door Bell
- Neon Bulb Neon Sign Board
- Neon Sign Tube and Board
 Optical Fibre Cable
 Optical Pickup Unit
- P.V.C. Wire & Cables PCB (Flexible)
- PCB (Multilayer) PCB (TotallyAutomatic Plant)
 Plastic Cooler Body (Symphony
- Type)
 Polyurethane Battery Separator
- Porcelain Insulator
- Portable Television (B & W)
 Power Cables
- Power Capacitor
 Power Supply (Linear Switch
- Mode)
- Power Transformer Power Transformers-Extra High
- Voltage Up To 400 KV
 Printed Circuit Board PV Module Assembly Plant
- (Photovoltaic)
 PVC Battery Separator Rechargeable Battery-Maintenance Free (Sealed Lead
- Acid) Re-Conditioning of Fluorescent
- Tube
- Re-Conditioning of TV Picture Tube Refrigeration & Mini
- Rewinding of Burnt Electric Motor Rosin Cored Soft Soldering Wire
- Scientific Laboratory Equipment

Refrigeration

- Satellite Receiver (Electronic) Set Top Box
- Soft & Hard Ferrites
- Steel Vacuum Flask · Submersible Pump
- Submersible Pump & Motors
 Switch Mode Power Supply · Tape Recorder's Pinch Roller,
- Rubber, Drive, Belt Flat Tele Com/Power Transmission · Telephone (PushButton Type)
- Terminal Connectors Transformer/Servomotor/Relay Transistor and Semi Conductor Un-Interrupted Power Supply

(UPS)
• V.C. Cooler

- 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

Colour

- Electro Polishing of Steel
 Electroplating of Gold & Their Chemical Treatment in Golden
- 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
- Red Chilli Powder
 Refined Oil (Cotton Seed Oil.

Alcohol (ENA)

Oil)

Refined Oil (Cotton Seed,

Groundnut Oil and Sun Flower

- 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 Toughened Glass

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

- 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

Natural

- Pharmacy
- Kali Mehandi Lilv Essence
- Medicinal Plant Extracts
- Menthol Crystal from Menthol Oil
 Patchouli Oil Perfumery Chemicals Synthetic
- 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

- · 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

Service Station

- Automobile Products (Processing Metal & Auto Part)

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

- 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 Carbide Tips/Inserts/Indexable · Carbon Brush, Brush Holder
- Slipring 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

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

Rubber Auto Parts

Iron Casting

- Rolling Mill with Furnishing Plant
- · Rolling, Bearing & Forging of Outer Inner Rings
- Rubbing Compound for Automobile • S.G. Iron Casting & Melleable
- S.S. Alloy Steel Casting S.S. Bright Bars & Wire

- 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

- 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

- 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 • Tennis Ball (Used In Playing

- 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
- N.C. Thinner
- Oil Based Paint
- Paint Industry
 Paints and Allied Products Resins for Nail Polish (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, 23845886, 23845654, Mob.: 9811043595

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)

Friction

- 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
- 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 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)

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
- Flexible Polyurethane Foam
 Floral Foam (Phenelic Foam)
- Floral Foam (Phenolic Foam) with Resin Manufacturing
- Foam & its Products

in 3/5/7 Layers

- 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

Sheet & Rod

- 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

- 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)
- 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

- (Printed) 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**

Rickshaw

- Tube Valves Tyre Retreading By Hot Process Tyres & Tubes for Bicycle &
- Tyres & Tubes for Scooter & Motorcycle Tyres Retreading By Cold
- Process • Tyres Tubes for 2/3 Wheelers,

- 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
- 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

Loom

- Denim Cloth 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 & TrousersJute 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)

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- 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
- 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**

& Pulp

piece of woven cloth, intended to keep the user warm, especially while sleeping or lying down. Mink blankets are the most luxurious and elegant bed products which can be used to elevate the interiors of home. Appreciated for their colorfastness, durability and fine textures these blankets are much loved by the people for their elegant designs. Their maintenance is very easy even simple cleaning will work well for these blankets. Soft enough in texture they provide relaxing and sound sleep by protecting the bodies from weather conditions.

The global blanket market size was valued at USD 17.0 billion in 2018. Growing application of blankets in the commercial sectors including travel and hospitality, military and defense, and charity is expected to have a positive impact on the market growth. Furthermore, the market has seen a boom as a result of innovation and ease of product availability in affordable price ranges. The demand for blankets is met through import and local production. Blanket is manufactured in standard sizes. The standards are based on the surface area of the blankets and the specific weight of the blankets. Accordingly, blankets could be light or medium in weight.



OUR BANK DETAILS

Bank	HDFC Bank	Axis Bank	Canara Bank
	Roop Nagar, Delhi -110007	Shakti Nagar, Delhi -110007	Kamla Nagar, Delhi -110007
Current A/c No.	03392320000423	054010200012768	0156201003776
RTGS/ NEFT	HDFC0000339	UTIB0000054	CNRB0000156
MICR Code	110240053	000211000	110015017

Beneficiary NIIR 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

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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 ae, 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 for fuel and 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

of these products. Different formulae, processes for the production of petroleum products are given in this book. Rs.975 US\$100

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 equipment, hospital disposables, capsules, excipients etc. Special feature of the pharma industry is large number of manufacturers in the small scale 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. This 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 processes of rubber products compounding of rubber, quality assurance, 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. ₹1150 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

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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, 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

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This book basically deals with general reaction of phenols with aldehydes, the Ins 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 contact adhesives, phenolic resins in contact adhesives, phenolic resins in pressure sensitive adhesives, rubber reinforcing resins, resorcinol formaldehyde latex systems, phenolic resin chemistry, bio-based phenolic resins, floribilization of phenolic resin, floribilization of phenolic resins, floribiliz

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



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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 US\$125

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 USS150





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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

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



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 restock, species, to be domesticated by man in around 7600 B.C. probably due to its multipurpose

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. $\overline{\xi}$ 1100 US\$125

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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



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.

₹1875 US\$150

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

(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.

₹1500 US\$220 (FOR BOTH VOLUMES)

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

