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The Complete Book on

Cold Storage, Cold Chain & Warehouse

(with Controlled Atmosphere Storage & Rural Godowns) 4th Revised Edition

₹1575/- \$150-

India is an agricultural-based economy and is the largest producer of fruits and vegetables in the world. Fruits & vegetables, being perishable in nature require certain techniques of preservation for retaining the quality and extend the self-life of the production. The estimated annual production of fruits and vegetables in the country is about 130 million tonnes. The cold storage & cold chain facilities are the prime infrastructural component for such perishable commodities.

Cold storage is a temperature – controlled supply chain network, with storage and distribution activities carried out in a manner such that the temperature of a product is maintained in a specified range, needed to keep it fresh and edible for a much longer period than in normal ambient conditions. A cold chain can be managed by a quality management system generally called as warehouse management. India's warehousing requirement is expected to grow at an annual average rate of 9%. The Indian Government focus on incentivizing the manufacturing sector is the key to growth of warehousing. With the growth of the domestic manufacturing and retail segments, the demand for efficient warehouse management service has improved. Investment in warehouse can provide an opportunity of realizing returns in the range of 12%-20% per annum to investors willing to explore this sector.

The current scenario reveals that there is a tremendous scope for the development of cold chain facilities. The cold chain industry is recognized as a sunrise sector in India and is expected to offer significant opportunities in the near future. Developing an integrated supply chain, including cold chain can save up to 300 billion annually and at the same time reduce the wastage of perishable horticulture produce.

This handbook is designed to provide a thorough understanding and analysis of the cold chain industry and warehouse management. Also it contains addresses of plant & machinery suppliers with their photographs.

The major content of the book are controlled atmosphere storage, types of cold storage, thermal insulation & refrigeration system, refrigeration, food storage guidelines for consumers, bananas cold storage, cold storage plant- automation, absorption refrigerator, cold chain, growth of cold storage industry, cold chain and refrigeration, shipping containers, cold chain monitor, warehouse, nabard warehousing scheme, rural godowns, solar powered cold storage, addresses of plant and machinery suppliers, sample plant layouts and photographs of machinery with suppliers contact details.

It will be a standard reference book for professionals, entrepreneurs, food technologists, those studying and researching in this important area.

55 Most Profitable Micro, Small, Medium Scale Food Processing (Processed Food) Projects

and Agriculture Based Business Ideas for Startup

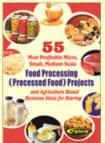
Food processing is a way or technique that is used to convert raw foods into well-cooked and well preserved eatables for both humans and animals. Food processing uses raw, clean, harvested crops or slaughtered and butchered animals and turns these into food products for daily consumption. A number of products are nutritious, easy to cook and have a long shelf life. They are packed in an attractive manner and are highly marketable.

The food processing industry plays a vital role in the economy of any country because it links agriculture to industry. The food processing industry is responsible for diversification of agriculture, improvement of value-added opportunities, and creation of excess that can be exported. The food processing industry of India is one of the largest in the world in terms of manufacture, use, export, and development. The sector has immense potential to contribute to growth and employment opportunities of the country.

Rapid globalization and development of economy has taken a toll on the lives of consumers, particularly those residing in urban areas. Employment growth and increased work pressure in organizations leaves consumers with little time for personal care. Additionally, more product offerings by food companies and marketing on a large scale has altered people's appetite-they demand more and more processed food items every day. These are some of the reasons for the steady growth of food processing industry in India in the past few years. Some of the biggest companies making their presence felt in the Indian market are Unilever, Dabur, Nestle, Nissin, Cadbury's, Kelloggs', Godrej, ITC, Britannia, Kohinoor Foods Ltd., Mother Dairy, Pepsico India, Marico Ltd, Patanjali, MTR Foods etc. Food processing industry is of enormous significance for any country's development because with the changing lifestyle, there has been a consistent increase in preference and demand for packaged foods amongst the population.

These can be seen as a great opportunity by the packaging companies. The agricultural strength amalgamated with a various other factors like competent market price and favorable government policies have further aggrandized the food packaging sector.

The Major Contents of the are Book Soy Flour & Milk, Starch Derivatives, Saccharin, Tomato Paste, Edible Corn Oil, Malt, Instant Noodles, Garlic Oil and Powder, Cattle Feed, Banana Wafers, Biscuits, Bread, Candy, Chocolates, Potato Chips, Rice Flakes (Poha), Corn Flakes, Baby Cereal Food, Fruit Juice, Milk Powder, Paneer, Papad, Ghee, Extruded Food (Kurkure Type), Instant Tea, Jam & Jelly, Khakhra, Soft Drinks, Spices, Sweet Scented Supari, Cake & Pastry, Banana Chips, Papad, Besan, Pickles, Ice-Cream Cones, Honey, Flour Mill, Tutti-Fruitti, Confectionery, Noodles, Ice Candy, Namkeen, Vermicelli, Mango (Aam Papad), Chilli Powder, Popcorn, Supari Chips, Revadi and Gazak, Mava, Tomato Sauce and Ketchup, Ice Cream, Baking Powder, Moong Dal Bari, Packaged Drinking Water With Pet Bottles, Food Packaging & Labelling, Good Manufacturing Practices in Food Industry, Manufacturing Process, Process Flow Diagrams, Addresses of Plant & Machinery Suppliers, Photographs of Machineries.



₹1275/- \$125-

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

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

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



The Complete Technology Book On

Snacks Foods (2nd Rev. Edn.)

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



Manufacture of Pan Masala, Tobacco and Tobacco Products

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

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



Modern Technology of

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

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



Hand Book on **SPICES**

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



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

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

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



The Complete Technology Book on

Cocoa, Chocolates, Ice Cream and other Milk Products

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

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



Food Packaging Technology Hand Book 3rd Rev. Edn.

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

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



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

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



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

(Chast Masala, Sambar Masala, Pav Bhaji Masala, Garam Masala, Goda Masala, Pani Puri Masala, Kitchen King Masala, Thandai Masala Powder, Meat Masala, Rasam Powder, Kesari Milik Masala, Punjabi Chole Masala, Shahi Birjani Masala, Tea Masala Powder, Jaljeera Masala, Tandoori Masala, Fish Curry Masala, Chicken Masala, sala, Curry Powder)

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. ₹1825 US\$ 150



Confectionery Products Handbook

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

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

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

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



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

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



Modern Technology on FOOD PRESERVATION

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



Modern Technology of Oils, Fats & Its Derivatives 2nd Rev. Edn. The book contains the manufacturing processes and other related informations of important Oils, Fats and their derivatives. ₹1875 US\$150

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 miller flour, storage effect, on microbial safety of potato flour, processing and quality evaluation of ready-to-eat materials. ratermelon 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-Économic Feasibility Reports, Identification and Section of Plant /Process / Equipment, General Guidance, Technical and Commercial Counseling for setting up new industrial

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Ethanol from Broken Rice, Maize & Wheat..... List of Process Technology Books4-8 Curcumin Extraction Unit..... Red Oxide Primer Red Iron Oxide (with Mining of Mineral Ore along with Processing and Beneficiation)..... Sodium Chlorite Liquid from Powder (31% Liquid NaClO₂)9 Bamboo Fabric 9 Tungsten Carbide Rod Soya bean Products (Soya Milk, Soya Paneer & Soya Extract)......10 E-Waste Recycling Plant11 Corn Flakes 11 Hot Melt Adhesives (For Book Binding, Packaging and Courier Bag)..... IV Fluids (BFS Technology)14 Toughened Glass14 Moringa Oleifera (Drumstick) Powder......16 Biodegradable Plastic Bags from Corn & Cassava Starch18 List of Detailed Project Reports......21-33 Whole Wheat Processing Unit to Extract VWG and Starch Milk to Fermentation for Ethanol.....

Ethanol from Broken Rice, Maize & Wheat

thanol is a clear, colorless liquid with a characteristic, agreeable odor. In dilute aqueous solution, it has a somewhat sweet favor, but in more concentrated solutions it has a burning taste. Ethanol, CH₃CH₂OH, is an alcohol, a group of chemical compounds whose molecules contain a hydroxyl group, -OH, bonded to a carbon atom. Ethanol melts at -114.1°C, boils at 78.5°C, and has a density of 0.789 g/mL at 20°C. Its low freezing point has made it useful as the fluid in thermometers for temperatures below -40°C, the freezing point of mercury, and for other low-temperature purposes, such as for antifreeze in automobile radiators.

India ethanol market is projected to grow from \$ 2.50 billion in 2018 to \$ 7.38 billion by 2024, exhibiting a CAGR of 14.50% during 2019-2024,

Ethanol

Cost of Project

Rate of Return

ORDJECT COST ESTIMATE

CAPACITY

Plant & Machinery: ₹ 1938 Lakhs

Break Even Point: 49%

on the back of increasing ethanol use in applications such as fuel additives and beverages. Ethanol is a prominent alcoholic beverage, mainly found in beer, cider, wine, spirits and ale. Indian government is

trying to reduce its dependence on imported crude oil and incentivizing Indian sugar

manufacturers to produce ethanol for Oil Marketing Companies (OMCs). It is expected that ethanol production will

Continue on Page 8

: 60 K Ltrs / Day

: ₹ 4569 Lakhs

: 25%

PROCESS TECHNOLOGY

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

1275/- 125

Modern Technology On Food Preservation (2nd Rev. Edn.)
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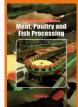
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OROJECT COST ESTIMATE

Curcumin Powder: 50 Kgs / Day

Break Even Point: 48%

: 20 Kgs / Day

: 920 Kgs / Day

: ₹ 231 Lakhs

: ₹ 666 Lakhs

: 21%

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increase by three to five folds in the future in order to meet the demand for its 20% Fuel Blending Program (FBP). Factors such as increasing alcohol consumption and changing lifestyle along with growing influence of the western culture are likely to drive the demand for ethanol in the country. As a whole any entrepreneur can venture in this project without risk and earn profit.

Curcumin Extraction Unit

urcumin is the main biologically active phytochemical compound of Turmeric. Molecular chemical formula of Curcumin: C₂₁H₂₀O₆. The most important constituents in organic turmeric are Curcuminoid, which is approximately 6%, and the yellow coloring principles of which Curcumin constitutes 50-60%.

Curcumin market size may observe significant growth owing to pharmaceutical and cosmetic industry expansion. APAC organic cosmetic spending was over USD 2.5 mil-

Turmeric Oil

Cost of Project

Rate of Return

lion in 2014 and is estimated to exceed USD 4 million by 2024 which should favor regional industry growth.

The production is mainly dominated **Deoiled Turmeric** by India, with over **Plant & Machinery** 78 percent of global output taking place in the country. India & China are the major supplier of Curcumin, The

turnover of Curcumin could reach USD 94.32 million in 2022.

India contributes 80% of world production and roughly 60% of export. Indian Curcumin market size accounted for over 81% of the overall Asia Pacifc revenue most of these as a food coloring agent. Though Curcumin is currently used majorly as a cosmetic but the market may witness a growth of 10% over last year, majorly driven by its role as a dietary supplements (as immunity booster & anticancer drugs). As a whole any entrepreneur can venture in this project without risk and earn profit.

Red Oxide Primer

ed oxide primer is a specially formulated coating used as a base coat for ferrous metals. Red-oxide primer serves a similar purpose to interior wall primers in that it prepares metal for a topcoat, but it also gives iron and steel surfaces a layer of protection. A primer is composed of Red Oxide, solvents, resins, and various

additives. The pigments give the primer color; solvents make it easier to apply; resins help it dry; and additives serve as everything from fillers to anti fungicidal agents.

Primer is a term used to describe a number of substances that consist of a Red Oxide

suspended in a liquid or paste vehicle such as oil or water. With a brush, a roller, or a spray gun, primer is applied in a thin coat to various surfaces such as wood, metal, or stone. Although it's primary purpose is to protect the surface to which it is applied.

ORDJECT COST ESTIMATE CAPACITY

Red Oxide Primer : 500 Packs /Day

(Each Packed in 20 Ltrs Container)

: ₹ 104 Lakhs Plant & Machinery : ₹ 317 Lakhs **Cost of Project**

> Rate of Return Break Even Point: 59%

The global pigments market

will generate \$34.2 billion through 2020, Organic as well as inorganic pigments are expected to see significant growth, as they are intrinsically linked to the growth of the construction industry. While global textile production accounted for more than half of the world's dye and pigment demand in 2014, paint and coatings applications are the fastest rising segment thanks to North American and Asian construction activity. As a whole any entrepreneur can venture in this project without risk and earn profit.

Red Iron Oxide (with Mining of Mineral Ore along with **Processing and Beneficiation)**

ron (III) oxide or ferric oxide is the inorganic compound with the formula Fe₂O₃. It is one of the three main oxides of iron, the other two being iron (II) oxide (FeO), which is rare; and iron (II,III) oxide (Fe₃O₄), which also occurs naturally as the mineral magnetite. As the mineral known as hematite, Fe₂O₃ is the main source of iron for the steel industry. Fe₂O₃ is readily attacked by acids. Iron (III) oxide is often called rust, and to some extent this label is useful, because rust shares several properties and has a similar composition. To a chemist, rust is considered an ill-defned material, described as hydrated ferric oxide.

The Indian government has allocated USD 63 billion for the infrastructure sector in 2019-20 and is planning to spend USD 1.4 trillion over the next five years. The development of smart cities and other schemes like "housing for all" are expected to increase the demand for paints and coatings.

Iron Oxide Pigments comprises iron and oxides and

(npcs)

SELECTED PROJECTS FOR YOU

ORDJECT COST ESTIMATE

CAPACITY

: 31%

Cost of Project

Rate of Return

Break Even Point: 50%

can be produced from both natural and synthetic sources. Naturally, Iron Oxide Pigments are derived from hematite (red iron oxide mineral), limonites (yellow or brown minerals) such as ochers, sienna's & umbers, and magnetite (black iron oxide). Synthetic Iron Oxide Pigments are produced from basic chemicals by

three processing methods which includes precipitation of iron salts, thermal decomposition of iron salts, and

reduction of organic compounds by iron. The product fnds use in numerous applications including construction, paints & coatings, plastics, paper, pharmaceuticals, and cosmetics among others. As a whole any entrepreneur can venture in this project without risk and

Sodium Chlorite Liquid from Powder (31% Liquid NaClO₂)

odium chlorite (NaClO₂) is a chemical compound used in the manufacturing of paper and as a disinfectant. Sodium chlorite, NaClO₂, sometimes in combination with zinc chloride, also finds application as a component in therapeutic rinses, mouthwashes, toothpastes and gels, mouth sprays, as preservative in eye drops, and in contact lens cleaning solution under the trade name Purite. It is also used for sanitizing air ducts and HVAC/R systems and animal containment areas

(walls, floors, and other surfaces).

The global so-

OROJECT COST ESTIMATE

Sodium Chlorite Liquid: 1.7 MT / Day Plant & Machinery : ₹7 Lakhs Cost of Project : ₹ 120 Lakhs Rate of Return : 28% **Break Even Point** : 61%

dium chlorate market reached a volume of 4.3 Million Tons in 2019, registering a CAGR of 4.2% during 2014-2019. The market is further projected to reach a volume of around 5.1 Million Tons by 2025, exhibiting a CAGR of 2.9% during 2020-2025.

Sodium chlorate (NaClO₂) is an inorganic chemical com pound manufactured by the electrolysis of brine (NaCl). A powerful oxidizing agent, sodium chlorate is an odorless, pale-yellow crystalline solid and readily dissolves in water. It is inflammable in nature in pure form and acts as an extreme combustion accelerant in the presence of flammable materials during decomposition. Currently, sodium chlorate is widely used in the preparation of chlorine dioxide which is employed as a bleaching agent in the manufacturing of bleached pulp. As a whole any entrepreneur can venture in this project without risk and earn profit.

Bamboo Fabric

s bamboo fabric is gaining popularity in the fashion industry, there will naturally be an increase in growth and demand for more bamboo plants. This could ultimately lead to an increased amount of photosynthesis and result in another alternative to combating greenhouse gases. India's textiles sector is one of the oldest industries in Indian economy dating back several centuries. India's textile and apparel exports stood at US\$ 38.70 billion in FY19 and is expected to increase to US\$ 82.00 billion by 2021 from US\$ 22.95 billion in FY20 (up to November 2019).

Red Iron Oxide : 4,000 MT / Day The Indian textiles industry is extremely varied, with the hand-spun and hand-woven textiles sectors Plant & Machinery: ₹ 1096 Lakhs at one end of the spectrum, while the capital-inten-: ₹ 4391 Lakhs sive sophisticated mills sector at the other end of the spectrum. The decentralized power looms/ hosiery and knitting sector form the largest component of the textiles sector. The close linkage of the textile industry to agriculture (for raw materials such as cotton) and the ancient culture and traditions of the country in terms of

> OROJECT COST ESTIMATE **CAPACITY**

Bamboo Fabric : 50,000 Meters / Day

160 gsm Plant & Machinery

: ₹ 87 Lakhs **Cost of Project** : ₹ 540 Lakhs Rate of Return : 30% Break Even Point: 57%

textiles make the Indian textiles sector unique in comparison to the industries of other countries. The Indian textile industry has the capacity to produce a wide variety of produets suitable to different market segments, both within India and across the world. As a whole any entrepreneur can venture in this project without risk and

Tungsten Carbide Rod

lungsten carbide (WC) is an inorganic chemical compound containing equal parts of tungsten and carbon atoms. In its most basic form, it is a fne gray powder, but it can be pressed and formed into shapes for use in industrial machinery, tools, abrasives, as well as. Tungsten carbide is approximately three times stiffer than steel, and is much denser than steel or titanium. It is comparable with corundum in hardness and can only be polished and finished with abrasives of superior hardness such as silicon carbide, cubic boron nitride.

In India, investments of USD

31,650 billion has been proposed by 99 cities under their smart cities plan. 100 smart cities and 500 cities are likely to invite investments worth INR 2 trillion in the next

5 years. Housing for All" program, launched in June 2015 aims to build

Rate of Return : 31% **Break Even Point** : 59% 20 million urban homes and 30 million rural houses by

PROJECT COST ESTIMATE

Tungsten Carbide Rod: 2 MT / Day

: ₹ 119 Lakhs

: ₹ 607 Lakhs

CAPACITY

2022. Around 60 million new homes are expected to be built in India "between" 2018-2024. Thus, the growing manufacturing activities are instrumental for the growth of cemented carbide which in turn, boosting the market for tungsten carbide during the forecast period.

Plant & Machinery

Cost of Project

The market for tungsten carbide is anticipated to grow at a moderate CAGR of over 3.5% during the forecast period. Growth in the manufacturing activities across the globe is generating demand for tungsten carbide. Tungsten carbide is highly dense material constituting of tungsten and carbide.

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

This alloy is resistant to heat, rust, scratches, and pitting. As a whole any entrepreneur can venture in this project without risk and earn profit.

Soya bean Products (Soya Milk, Soya Paneer & Soya Extract)

oya bean is one of the most important agro based product, which has commercial value after that rice, wheat, maize etc. Soya bean generally cultivated in the tempered region with water availability. During the current season, soybean acreage was up 6.7 per cent to 10.84 million hectare (ha) from 10.16

million ha in the previous season. Average yield rose 29 per cent to 1,059 kg per ha for the current harvesting season from 823 kg in the previous season.

The global soybean market reached a volume of almost 347 million metric tons between 2018 and 2019. The market is further expected to grow at a CAGR of 2% in the forecast period of 2020-2025 to reach a volume of 373 million metric tons by 2025. Increase in demand for natural based products majorly in nutraceuticals, food & beverages, animal feed and dietary supplements may fuel Soya extract market growth. Rapid urbanization along with health conscious consumers willing to spend in healthy diets majorly in U.S., China, India and South East Asia may further promote

Soya Milk

industry market growth.

ORDJECT COST ESTIMATE Due the large scale production of soybean in Asia pacific countries such as India, Sova Paneer China, Japan, Soya Extract the APAC re-Soya Oil (Bye Product): 2,750 Litrs / Day gion held the highest market Okara (Bye Product) across share Plant & Machinery the globe. China **Cost of Project** has a high consumption of sov milk in the total market. Moreover, North

America is projected to grow with a significant growth

rate of more than 6% during the forecast period. The increasing trend in avoiding non-dairy products is anticipated to further drive the demand for soy milk market. As a whole any entrepreneur can venture in this project without risk and earn profit.

Rate of Return

Break Even Point: 60%

Surgical & Examination Latex Rubber Gloves

surgical (surgeon's) glove is made of natural or synthetic rubber intended to be worn by operating room personnel to protect a surgical wound from contamination. Surgical gloves have more precise sizing (numbered sizing, generally from size 5.5 to size 9), and are made to higher specifications. They are hand specific. Due to the increasing rate of latex allergy among health professionals as well as in the gen-

PROJECT COST ESTIMATE

CAPACITY

Surgical Latex Rubber Gloves : 3,750 Pairs / Day (Wt. 16 gms each)

Examination Latex Rubber Gloves: 3,750 Pairs / Day

(Wt. 4 gms each)

Plant & Machinery : ₹ 66 Lakhs **Cost of Project** : ₹ 227 Lakhs

Rate of Return : 15% **Break Even Point** : 55%

eral population, there has been increasing an move to gloves made of non-latex materials such as vinyl or nitrile rubber. However, these gloves have not yet replaced latex gloves in surgical procedures, as gloves made of alternate materials generally do not fully match the

fne control or greater sen sitivity to touch available with latex surgical gloves.

The Global Rubber Gloves market is expected to grow at a CAGR of 8.5% between 2014 and 2022. The factors such as rising healthcare expenditure, increasing health threats and increasing hygiene awareness and healthcare regulations are driving the market growth. Foreign exchange risks, rising raw material costs and pricing competition are hampering the market growth.

Indian surgical glove market is growing at 15% while the demand for examination gloves has been rising by 20%per annum. St Mary's is the largest supplier of centrifugal latex under the brand Cenex, a crucial raw material for manufacturing rubber dipped goods like gloves, balloons,

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: 2,400 Litrs / Day

: 22,000 Kgs / Day

: 400 Kgs / Day

: 960 Kgs / Day

: ₹ 86 Lakhs

: ₹ 793 Lakhs

: 21%





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PROJECT COST ESTIMATE

CAPACITY

: 470 Kgs / Day

: 353 Kgs / Day

: 294 Kgs / Day

: 60 Kgs / Day

: 0.0192 Kgs / Day

: 0.0384 Kgs / Day

: 0.0010 Kgs / Day

: ₹ 107 Lakhs

: ₹ 336 Lakhs

Plastic Granules

Glass Scrap

Copper Scrap

Palladium

Gold

Silver

Precious Metals

(Nickel, Tin & Zinc)

Rate of Return

Break Even Point: 58%

condoms and rubber bands Indian surgical glove market is : growing at 15 per cent while the demand for examination gloves has been rising by 20 per cent per annum. As a whole any entrepreneur can venture in this project without risk and earn profit.

E-Waste Recycling

lectronic wastes, "e-waste", "e-scrap", or "Waste Electrical and Electronic Equipment" ("WEEE") is a description of surplus, obsolete, broken or discarded electrical or electronic devices. Technically, electronic "waste" is the component which is dumped or disposed or discarded rather than recycled, including residue from reuse and recycling operations. Because loads of surplus electronics are frequently coming led (good, recyclable, and non-recyclable), several public policy advocates apply the term "e-waste" broadly to all surplus electronics.

India is emerging as one of the world's major electronic waste generators, posing grave concerns to public health and environment alike. Industry body Assocham, said India's 'production' of e-waste is likely to increase by nearly three times, from the existing 18 lakh metric tons (MT) to 52 lakh MT) per annum by 2020 at a compound annual growth rate (CAGR) of about 30%. The Global Electronic Waste Recycling Market is expected to expand at 13.03% CAGR to reach a market value of 39,498.81 Million

in 2024. A mere 1.5% of India's total e-waste gets recycled due to noor infrastructure legislation and framework which leads to a waste of diminishing natural resources, irreparable damage of environment and health of the people working in industry. Over 95% of e-waste generated is managed by the unorganized sector and scrap dealers in this market, dismantle the disposed products instead earn profit.

include coloring agents, yeast, salts, minerals, vitamins, sweeteners, and food preser-ORDIECT COST ESTIMATE

Corn Flakes : 5 MT/ Day : ₹ 151 Lakhs Plant & Machinery Cost of Project : ₹ 426 Lakhs Rate of Return : 27% **Break Even Point**

Kellogg has tried every trick in the bag with smaller and : 61% more affordable packs, variants for evening meals and niche products such as Special K corn-

fakes for women. Of the Rs 400-crore corn fakes market (growing at 20 per cent per annum), it now commands around 70 per cent. As a whole any entrepreneur can venture in this project without risk and earn profit.

wheat, and corn. Few hot cereals such as oatmeal does not

comprise any other ingredient while other variants may

vatives. Food habits have

taken a healthy turn since

then, although not at the pace Kellogg would have

liked, and the acceptance

of cereals, cornflakes, oats

and muesli has improved.

near Alkyl Benzene Sulphonic Acid

inear Alkyl Benzene Sulphonic Acid is a largest volume synthetic surfactant because of its relatively low cost, good performance, the fact that it can be dried to a stable powder and the biodegradable

> environmental friendliness. LAB Sulphonic Acid is an anionic surfactant widely used in formulation of all ranges of Domestic Detergents Powder, Cake & Dish wash cleaners. Due to its high active matter, miscibility with water and low salt content, it is also used in formulation of Industrial & Household liquid cleaners as well as in numerous industrial applications like as a coupling agent and as an emulsifer for agricultural herbicides and in emulsion polymerization. Linear Alkyl Benzene Sulphonic Acid is an anionic surface active agent with superior detergency and compatibility with a broad range of other anionic, nonionic and amphoteric surfactants.

The global Linear Alkyl Benzene Sulphonic Acid market size is expected to gain market growth in the forecast period of 2020 to 2025, with a CAGR of 3.3% in the forecast period of 2020 to 2025 and will expected to reach USD 4234.1 million by 2025, from USD 3711.3 million in 2019. Rise in demand for industrial cleaners to maintain industrial hygiene is also boosting the linear alkyl benzene sulfonic acid market in the region. The U.S. is a

leading consumer of linear alkyl benzene sulfonic acid in North America. Rise in demand for biodegradable surfactants in the country is expected to hamper the linear alkyl benzene sulfonic acid market in North America. Latin America and Middle East & Africa are projected to provide lucrative opportunities to manufacturers in the near

future due to the rapid urbanization and industrialization. As a whole any entrepreneur can venture in this project without risk and earn profit.

Plant & Machinery Cost of Project

of recycling it. As a whole any entrepreneur can venture in this project without risk and

Corn Flakes

orn fakes being one of most nutritious foods and is consumed as breakfast food not only in India but-'elsewhere in the world. Basically, it is prepared from maize; this is the main raw material. Flavours, like sugar or salt, are also added. Maize, the main raw material, is itself a corn grain. India is predominantly an agricultural country. Due to the progressive increase in farm produce a need has been felt to develop more agro based food-processing industries to make gainful utilization of the raw material resources and to provide remunerative prices to the growers. Maize is one of the important commercial food-grains grown abundantly in our country.

The global breakfast cereal market size was valued at USD 37.44 billion in 2016. It is projected to expand at a CAGR of 4.3% from 2017 to 2025. Breakfast cereals are available in different variety, but the essential ingredient is grains. Commonly used grains include oats, rice, barley,

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CAPACITY

Break Even Point: 50%

Sulphonic Acid

Plant & Machinery

Rate of Return

Cost of Project

Linear Alkyl Benzene: 20 MT / Day

: ₹ 384 Lakhs

: ₹ 757 Lakhs

. 26%

11

Banana Wafers

Iried banana wafers are a deep fried snack food prepared from green fresh mature bananas of the cooking variety. Success in deep-fat frying of snack foods depends upon several factors, such as (a) the use of proper raw material of optimum maturity or quality, (b) correct method of preparation, (c) use of suitable equipment, (d) selection of appropriate fat or oil as frying medium, (e) optimum time and temperature of frying, (f) efficient packaging, and (g) proper storage. Though consumption of these products is at present very high there is no systematic quality control.

The Global Snack Food Market was valued at USD 450 billion in 2017 and is expected to reach a value of USD 638 billion by 2023 at a CAGR of 5.79% during the forecast period (2018-2023). While the factors like demand for urbanization and change in lifestyle fuel the growth of the market, whereas government rules and health concerns are hindering the market growth. The growing demand in developing regions and development of innovative products provides ample growth opportunities.

India wafers market has shown remarkable growth in past couple of years. The market is forecasted to grow with a CAGR of more than 9% in near future. Currently, the grow-

ing young population represents a key seg-OROJECT COST ESTIMATE ment for the potato wafers, banana wafers, and tortilla wafers market. Major factors driving Banana Wafers (40 gms size) : 10,700 Packets / Day the global demand of Banana Wafers (20 gms size) wafers are growing Banana Wafers (10 gms size) urbanization, rise in Plant & Machinery disposable incomes and rapidly chang-**Cost of Project** ing lifestyles. As a whole any entrepreneur can venture in this project without risk and earn profit.

mills have the capacity to produce 2.88 million metric ton. Andhra Pradesh is the largest feed consuming state in India. The coastal line of the country is about 7,517 kilometers with 195.20 kilometers of river and

canal systems. The country consists of 14 rivers, 44 medium rivers, and many small rivers. The country also has tanks and ponds. By these sources, it is clear that the aquaculture industry is huge in India which provides huge opportunity and potential for aquaculture

feed industry. As a whole any entrepreneur can venture in this project without risk and earn profit.

ORDJECT COST ESTIMATE **CAPACITY**

Fish Feed : 60 MT / Day **Prawn Feed** : 60 MT / Day Plant & Machinery : ₹ 845 Lakhs **Cost of Project** : ₹ 1702 Lakhs Rate of Return : 27%

Break Even Point: 55%

Hot Melt Adhesives (For Book Binding, Packaging and Courier Bag)

elt adhesives are bonding agents which achieve a solid state and resultant strength by cooling as contrasted with other adhesives which achieve the solid state through evaporation or removal of solvents. Prior heating, a hot-melt adhesive is a thermoplastic,

> 100 percent solid material, all adhesive. Application of heat brings the material to the liquid state, and after removal of the heat, it sets by simple cooling. Hot Melt Adhesives be defined as adhesives that melt and flow on application of heat and solidifies on cooling to give a strong adhesion. Hot melt adhesives are solvent-free, solvent-free, solid compounds that have negligible or no VOC (volatile organic compound) compared to solvent-based adhesives.

: ₹ 393 Lakhs The global market for hot melt adhesives is gaining significant impetus from the rise in the trading activities, leading to a high demand for packaging. The increasing construction activities across the world is also fueling the need for hot melt adhesives substantially. On the other hand, the volatility in crude oil prices and the easy availability of substitutes are likely to create hindrances in the higher adoption of

Aqua Fish Feed

Ish feed are placed in the middle of the aquaculture value chain. Raw materials of marine or land based origin are mixed with other important ingredients to feed pellets, which through their transformation in the fish are important for the final quality of the fresh fish or the processed fish products for the consumers. Fish farmers in India have increased access to high-quality feed this year, as Cargill has opened its first feed plant dedicated to fish species in the country. The plant, located in Vijayawada and acquired from Mulpuri Foods & Feeds, reflects the company's commitment to bring farmers safe, high-quality aqua feed solutions, according to a press release. It marks an important step in Cargill's work to develop its aqua feed business in India and across Asia.

Rate of Return

Break Even Point

The India Aquaculture Feed Market was valued at USD 1.20 billion in 2017 and is expected to register a CAGR of 10.4% during the forecast period (2018-2023). India feed

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: 21,300 Packets / Day

: 42,600 Packets / Day

: ₹ 37 Lakhs

: 30%

: 53%

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hot melt adhesives across the world in the years to come. The global Hot Melt Adhesives (HMA) market size exceeded USD 6.60 billion, globally in 2018 and is estimated to grow at over 6.4% CAGR between 2019 and 2022, projected to reach USD 9.46 billion by 2022, in terms of value. The HMA market is driven by the increasing demand for HMA from applications such as packaging solutions, nonwoven hygiene products, and consumer DIY. As a whole any entrepreneur can venture in this project without risk and earn profit.

PROJECT COST ESTIMATE

CAPACITY

Hot Melt Adhesive : 300 Kgs / Day for Book Binding

Hot Melt Adhesive : 250 Kgs / Day for Packaging

Hot Melt Adhesive : 250 Kgs / Day for Courier Bag

Plant & Machinery : ₹ 96 Lakhs
Cost of Project : ₹ 283 Lakhs
Rate of Return : 23%

Break Even Point : 55%

Perry are also

is made from bananas. Fruit wines are usually referred to by their main ingredient (e.g., plum wine or elderberry wine) because the usual definition of wine states that it is made from fermented grape juice.

The global wine market was valued at US\$ 296.03 billion in 2016 and is slated to reach US\$ 404.64 billion by 2025. The market is expected to exhibit a CAGR of 3.23% during the forecast period (2017-2025).

The consumption of Wine in India is found to be increasing with rise of awareness of wine as a good drink for health. The wine market of India observed growth with a CAGR of more than 25% in past five years. Growing popularity of Vineyards as tourism places, higher disposable incomes and growth in foreign tourists,

promotion of wine as beneficial to health etc. are some of the reasons for such growth. Global travel and expose to other countries where drinking wine is a part of the lifestyle are also helping to drive the sales of wine in India. As a whole any entrepreneur can venture in this project without risk and earn profit.

Fruit Wine

ruit wines are fermented alcoholic beverages made from a variety of base ingredients (other than grapes); they may also have additional favors taken from fruits, flowers, and herbs. This definition is sometimes broadened to include any fermented alcoholic beverage except beer. For historical reasons, mead, cider, and

excluded from OROJECT COST ESTIMATE the definition of fruit wine. **CAPACITY** Fruit wines have traditional-Fruit Wine : 2,666.7 Bottles / Day ly been popular (750 ml size Bottle) with home wine Plant & Machinery : ₹ 150 Lakhs makers and in **Cost of Project** : ₹ 873 Lakhs areas with cool Rate of Return

ate of Return : 26% climates such as
Break Even Point : 41% North America
and Scandinavia;
in East Africa, India,

Paraffin Wax

Paraffin wax is an organic phase change material with high heat of fusion which in melting and solidifying at a certain temperature is capable of storing and releasing large quality of thermal energy. Melting point is the temperature variation property of paraffin wax that makes it the best choice organic phase change material used in latent heat and thermal energy storage. It is the melting point paraffin wax that allows it to be excellently used in preventing global warming and in home cooling.

The global paraffin wax market is expected to reach USD 7.27 billion by 2025. Increasing demand for paraffin waxes in flexible packaging, candle manufacturing, rubber, and cosmetics is expected to aid in market expansion over the next nine years. Rising consumption of these products as a rheology modifier, electrical insulator, friction reducer, plasticizer, and fame retardant is expected to increase market size over the forecast period. Paraffin waxes are used

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in flexible packaging as they provide an

excellent barrier against odor and gas transmission. The growing food & beverage sector in developing countries including China, Japan, South India Korea. South Africa, and Brazil is expected to stimulate packaging growth, which in turn will drive product demand over the upcoming years. As a whole any entrepreneur can venture in this project without risk and earn profit.

ORDJECT COST ESTIMATE CAPACITY

Paraffin Wax : 10 MT / Day Micro Crystalline Wax : 0.034 MT / Day

(Bye Product) Foot Oil (Bye Product) : 2.510 MT / Day Plant & Machinery : ₹ 312 Lakhs

Cost of Project : ₹ 886 Lakhs Rate of Return : 18% **Break Even Point** : 51%

dehydration. There is various type of IV solutions available for use in the market. Many companies manufacture packaged intravenous fluids or products or compounds which can be mixed with sterile

water to prepare a solution for intravenous administration. As a whole any entrepreneur can venture in this project without risk and earn profit.

Toughened Glass

loughening is a process where the glass is heated at high temperatures to make it stronger and more resistant to breakage. This process creates a balance in the product's internal stresses, so that when the glass is broken, it would crumble into tiny granular chunks instead of breaking into sharp, jagged pieces. Toughened glass is a type of safety glass processed by controlled thermal or chemical treatments to increase its strength compared with normal glass.

The global glass market size was valued at USD 68.71 billion in 2014. It is expected to attain a CAGR of nearly 7.1% from 2015 to 2022. Increasing use of fat glass in photovoltaic modules, solar panels and e-glass owing to rising need for clean energy is anticipated to be one of the key trends escalating market growth. Toughened Glass Market size was over USD 24.5 billion in 2016 and industry expects consumption above 4.3 billion square meters by 2024

Increasing demand for furniture including table tops, shelves and cabinets and other interior applications should stimulate toughened glass market size. Toughened glass market size from furniture applications should witness significant gains up to 2024 owing to increasing demand for innovative furniture designs for interior applications accompanied with improving lifestyle patterns of consumers. As a whole any entrepreneur can venture in this project without risk and earn profit.

IV Fluids (BFS Technology)

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

The market for Intravenous (IV) Solution is expected to reach USD 11,511.2 million by 2022 and is expected to grow at a CAGR of 7.69% during the forecast period 2016-2022. The factors which drive the growth of the market are the rising prevalence of chronic diseases, rising acceptance

: 146,748 Units / Day

: 153,252 Units / Day

: ₹ 4099 Lakhs

: ₹ 5808 Lakhs

: 25%

ORDJECT COST ESTIMATE

CAPACITY

of vitamin C intravenous treatment therapy to treat colorectal cancer

Intravenous (IV) solutions are fluids which are intended to be administered to a patient directly into the venous circulation. These fluids are sterile fluids which protects



Toughened Glass : 4,000 Sq. Ft. / Day (Size of Sheet 8 Ft. x 12 Ft.) : ₹ 332 Lakhs

Plant & Machinery **Cost of Project** : ₹ 939 Lakhs Rate of Return : 24% **Break Even Point** : 46%

<u>BIOTECHNOLOG</u>

patients at the time of serious



IV Fluids

(100 ml Size Pack)

Plant & Machinery

Cost of Project

Rate of Return

IV Fluids

(500 ml Size Pack)

IOTECHNOLOGY ₹ 1100/-

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Break Even Point: 41%



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Industr

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: 6,400 Packs / Day

: ₹ 256 Lakhs

: ₹ 939 Lakhs

: 27%

: 59%

Needles for Sewing and Embroidery Machine

sewing nee-ORDJECT COST ESTIMATE dle, used for hand-sewing, is a long slender tool with a pointed tip at one end and a **Sewing Needles** hole (or eye) at the oth-(30 g each) per Pack 50 Pcs. er. The earliest needles **Embroidery Needles** were made of hone or (30 g each) per Pack 50 Pcs. wood: modern needles Plant & Machinery are manufactured from high carbon steel wire **Cost of Project** and are nickel- or 18K Rate of Return gold-plated for corrosion **Break Even Point** resistance. High quality embroidery needles are plated with two-thirds platinum and onethird titanium alloy. Traditionally, needles have been kept in needle books or needle cases which have become objects of adornment. Needles are offered in a wide range of sizes and the selection of needle size is based on the combination of fabric and sewing thread which is to be sewn. If the selected sewing needle is too small for the sewing thread size, the thread will not ft well into the long groove of the needle and will suffer from extreme abrasion.

The global sewing machines market is projected to grow at the rate of 4.1% during the forecast period, 2018 to 2023. The large scale adoption of these automated sewing machines for most apparel and non-apparel manufacturing contributes to the growth of the sewing machine market. Supporting government policies in emerging policies, like China and India, influence

textile manufacturers to adopt the latest technologies and expand their manufacturing sites, is expected to increase the demand for industrial sewing machines. However, strong presence of unorganized players and uncertainty in raw ma-

terial costs are restraining the growth of sewing machines market. As a whole any entrepreneur can venture in this project without risk and earn profit.

Rice Flakes and **Puffed Rice**

: 1,600 Packs / Day ice fakes consumed by people of all ages and all times. With tea and coffee, rice fakes make a tasty and nutri tion's snack. There is a definite need for the rice fakes industry to make inroads in the rural areas. Manufacturing of rice fakes products have substan tial scope for development in smaller towns, village and backward areas and can provide a good number of employment opportunities at different lev-

ORDJECT COST ESTIMATE

CAPACITY

Puffed Rice (Muri) : 20,000 Kgs / Day Rice Flakes (Poha) : 30,000 Kgs / Day Broken Rice Flakes (Poha): 1,500 Kgs / Day

Rice Husk (bye Product) : 15,000 Kgs / Day **Plant & Machinery** : ₹ 120 Lakhs Cost of Project : ₹ 571 Lakhs

Rate of Return : 28% Break Even Point: 57%

els. Rice is a major source of energy and an important source of protein. The availability of nutrients per 100 g of raw white rice provides 361 kcal and 6 g of protein. It also contains sub-

stantial amounts of zinc and niacin. On the other hand, it is low in calcium, iron, thiamine and riboflavin and has virtually no beta-carotene

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(Vitamin A). It is noteworthy that the highest the degree of polishing, the lowest the level of proteins, vitamins and minerals in the final product.

The global edible fakes market value was estimated at nearly 14.51 (USD Billion) in 2018 and is expected to be valued at 24.75 (USD Billion) by 2025 at a cumulative growth rate of around 8%. The report edible fakes market encompasses market estimation and analysis on both the global as well as regional level. The research report offers an extensive valuation of the market, business rivalry, opportunities, sales forecasts, revenue forecasts, and industry-validated market data. The report offers historical data from 2016 to 2018 and a forecast from 2019 to 2025 based on earnings (USD Billion). As a whole any entrepreneur can venture in this project without risk and earn profit.

Pasta and Macaroni

asta is a food that is loved by people of all age group. It is not just easy to make but can be a healthy food option when combined with veggies and nutritious sauces. This food is not just tasty but also has an interesting production process. The production process can be divided into a series of steps and has three key factors. The list of factors that influences the quality of production are raw material, presence of skilled employees and processing technology. Macaroni is dry pasta shaped

OROJECT COST ESTIMATE

Pasta (1 Kg Pack) : 13,000 Packs / Day Macaroni (1 Kg Pack): 13,000 Packs / Day Plant & Machinery : ₹ 863 Lakhs Cost of Project : ₹ 1300 Lakhs

Rate of Return : 12% Break Even Point: 65%

like most pasta, macaroni is usually made commercially by large-scale extrusion.

According to "India Pasta Market By Product Type, By Shape Type, By Distribution Channel, Competition, Forecast & Opportunities, 2013-2023" pasta market stood at over \$ 178 million in 2017 and is projected to grow at a CAGR of around 17% to reach \$ 453 million by 2024

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like.

tubes

with wheat, maca-

macaroni

be

roni is common-

ly cut in short

lengths; curved

as elbow maca-

roni. Some home

machines can make

macaroni shapes, but

referred to

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on account of increasing awareness about health benefits of pasta as it is made of semolina durum wheat and not from refined four.

The primary factors catalyzing the growth of the pasta market in India include rising urbanization, changing lifestyles and surging demand for ready-to-eat products. In addition to this, the market is also influenced by an increasing women employment rate coupled with rising disposable incomes. As a whole any entrepreneur can venture in this project without risk and earn profit.

Moringa Oleifera (Drumstick) Powder

ORDJECT COST ESTIMATE

Drumstick

Plant & Machinery

Rate of Return

Cost of Project

narrow

Made

durum

may

(Moringa Oleifere) Powder

Break Even Point

oringa Oleifera is the most widely cultivated species of the genus Moringa, which is the only genus in the family Moring aceae. English

: 400 Kgs / Day

: ₹ 31 Lakhs

: ₹ 71 Lakhs

: 29%

: 71%

common names include: moringa, drumstick tree (from the appearance of the long, slender. triangular seed-pods), horseradish tree (from the taste of the roots, which resembles horseradish), ben oil tree, or benzoil tree (from the oil which is derived from the seeds).

Originated from moringa trees are now found in Ghana, the Philippines, Nigeria, Kenya, Rwanda, Niger, Mozambique, Cambodia and Haiti. Today, the moringa market globally is estimated at more than Rs 27,000 crore, which is expected to cross Rs 47, 250 crore by 2020, growing at a rate of nine per cent per year.

The increasing awareness about the health advantages of moringa products will be one of the major factors that will have a positive impact on the global moringa products market during the forecast period. Over the years, moringa products such as moringa leaf powder have seen a growth in the sales in the global market. The rising health awareness in countries such as Europe and Americas have given rise to the increasing usage of moringa products by the consumers.

Continue on Page 18

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



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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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This will drive the moringa products market future growth till 2022. As a whole any entrepreneur can venture in this project without risk and earn profit.

Biodegradable Plastic Bags from Corn & Cassava 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. Starch is used to produce such diverse products as food, paper, textiles, adhesives, beverages, confectionery, packaging, pharmaceuticals, and building materials. Cassava starch has many remarkable characteristics, including high paste viscosity, high paste clarity, and high freeze-thaw stability, which are advantageous to many industries.

Cassava starch could be used for making various types of packaging products. As a major source of starch in tropical and subtropical regions, cassava is a promising raw material for the development of biodegradable plastics in these areas.

The global biodegradable plastic packaging market was valued at USD 4.65 billion in 2019, and is expected to reach a market value of USD 12.06 billion by 2025, registering a CAGR of 17.04% during the forecast

period of 2020-2025. OROJECT COST ESTIMATE Growing environmental concerns regarding plastic usage that consists of toxic pollutants which are harming Biodegradable Plastic Bags: 6 MT / Day plants, animals, and from Corn Starch people are driving (Per Bag 25 gms Size) the use of biodegrad-**Biodegradable Plastic Bags** able plastic. Strinfrom Cassava Starch gent regulations by (Per Bag 25 gms Size) various government Plant & Machinery and federal agencies **Cost of Project** with an objective to reduce plastic waste and promote biodegradable plastics usage in packaging is boosting the demand of this mar-

ket. As a whole any entrepreneur can venture in this project without risk and earn profit.

Aluminium Ingots from Aluminium Scrap

: 0.40 MT / Day

: ₹ 186 Lakhs

: ₹ 703 Lakhs

: 30%

: 62%

ORDJECT COST ESTIMATE

CAPACITY

Aluminium Alloy Ingots: 24 MT / Day

Aluminium Scrap

Plant & Machinery

Rate of Return

Break Even Point

Cost of Project

ngots are very large casting products, greater in size and shape than blooms, billets and slabs. Ingot generally has rectangular/square cross section, but it is not necessary that it should be uniform throughout its length.

(Ingot may have variable cross section.) Aluminium Alloy Ingots Like LM-2, LM-4, LM-6 which are commonly used in Gravity and Sand Casting, Pressure Die Casting Alloys like LM-13, LM-14, LM-24, ADC-12, ALSI-132 etc. are also being manufactured as per the Indian and

International standards.

In the transportation sector, aluminium is used for paneling, foors and windows. So far, it is not used for structural parts and bodies of automobiles. An Indian car uses only about 54 kg of aluminium against a global average of 100 to 110 kg. This sets the high potential for growth with the increase in the automobile sector.

India's share in world aluminium market is estimated at around 3%. India ranks fifth in bauxite production after Australia (62 Guinea (17.50 mntonnes), mntonnes), Brazil (16.20 mntonnes) and China (10.75 mntonnes). With a total output of 9.25 mntonnes, the country contributes about 6% of the world's total production of 159 mntonnes, India holds the ffth position in reserves base and is ahead of China with 2300 mntonnes. India ranked seventh in alumina production with a total output of 3 mntonnes, a share of nearly 5% of the global production of 61 mntonnes. The per capita consumption of aluminium in India continues to remain abysmally low at under 1 kg as against nearly 25 to 30 kg in the US and Europe, 15 kg in Japan, 10 kg in Taiwan and 3 kg in China. As a whole any entrepreneur can venture in this project without risk and earn profit.

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CAPACITY

: 6 MT / Day

: ₹ 1053 Lakhs

: ₹ 1768 Lakhs

: 27%

: 51%

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Rate of Return

Break Even Point





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



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

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

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



Just for Starters:

Selected Projects to Start with 15,00,000

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

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



Just For Starters:

Selected Projects to Start with 30,00,000

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

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



The Complete Technology Book on Candle Making Designs

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

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

Price: ₹650 US\$100



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

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



Profitable Small Scale Industries

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

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

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

ISBN: 9789381039922 Price : ₹975 US\$100



Profitable Small, Cottage & Home Industries

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



Grow Rich By Starting Your Own Business

The contents of this book will guide you, step by step, to get our business up and running. You will see how to choose a business that is right for you and find the fund you need to begin and support it. This book will help you how to handle all aspect of running your own business setting up your office, marketing your product or service, getting the help your cash flow and collection, adding employees to expand more, fighting the defaulting customers and more ISBN :8178330903 Price ₹325 US\$50



50 Project to Start With 5,00,000

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

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



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

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

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



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

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

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



Opportunities For Women Entrepreneurship

(with Project Profiles) 2nd Edition

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



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

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

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

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

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

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



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

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

BOOKS ON CONSTRUCTION MATERIAL



The Complete Book on

Construction Materials

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

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



The Complete Technology Book on

Bricks. Cement and Asbestos

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

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

FORMULARY BOOKS



SELECTED FORMULARY **HANDBOOK**

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

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



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

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

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



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

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

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

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

Modern Technology of

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

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

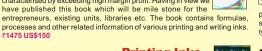


Modern Technology of

PAINTS VARNISHES & LACQUERS

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

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



The Complete Technology Book on **Printing Inks**

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



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



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



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

Surface Coating Products with Formulae)



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

Handbook on

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)
- •CLC Block with Steam Curing

- · Concrete Block and Ready Mix
- Concrete

- Foundry Sand (Non Ferrous

- Stone

- · Granite Block Cutting
- Granite Tiles and Slab

- Grinding Wheel Making Plant
- Gypsum Based Products (Gypsum

- Lime Bonded Fly Ash Bricks
 Magnesite Bond Polishing Brick,
- Magnesite Resin Bond Polishing

- ·Clay and Sand Bricks Plant Light Wt.)
- Method
 Clinker Grinding For Cement
- Computerized Hot Mix Concrete

- Emery Stone for Atta Chakki
- Emery Stone for Floor Polishing Ferro Cement Plant
- •Fire Bricks
- · Fly Ash Bricks Made from Lime Stone
- Metal)
 Glass Marbles
- Granite & Marble Chips · Granite & Marble Polishing
- · Granite (Marble) Polishing Batti
- · Granite (Marble) Polishing Unit
- Granite Monuments
- Graphite Carbon Plate Graphite Crucibles
- Graphite Electrode for Arc **Furnace**
- Powder, Gypsum Board & PVC Laminated Gypsum Ceiling Tiles (Integrated Production Unit)
- Gypsum Plaster Board
 Hollow Blocks & Paving Tiles
- Hollow Concrete Block

- 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
- Vitrified Tiles White Cement
- ADHESIVES, INDUSTRIAL ADHESIVE, SEALANTS, GLUES, GUMS, BINDERS •Acrylic Adhesive
- Acetate Based)
- 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 Powder Gum (Liquid) Office Paste
- Gum Arabic (Spray Drying Process)
- Gums & Adhesive Hologram Sticker 3D
- Hot Melt Adhesives
- · Lamination Cum Bottle Labeling

in Dist. of Electrical Line Stone Crushers

- Adhesive (Fevicol Type)
 Adhesive (Starch & Polyvinyl
- Adhesive Based on Polyurethane
- Guar Gum
- Gum from Tamarind Seed Powder
- Hot Melt Glue Hot Melt Glue Stick

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

- 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
- Fertilizer
- Ammonium Sulphate
- Amyl Acetate
- Anhydrous Ferric Chloride
 Anilin Oil By Hydrogenation from
 Caustic Flake
 Caustic Soda
- Benzene Anti Scaling / Descaling
- Chemicals
- Antimony
 Antimony Potassium Tartrate
 Tricylde Antimony Trioxide
- Ascorbic Acid (Vitamin C) from Lemon
- Assaying Gold Bacteriological Grade Agar
- Agar
- Barium Carbonate
- Barium Compounds Barium Nitrate
- Basic Chromium Sulphate Basic Chromium Sulphate from
- Waste Sulfur Dioxide Beneficiation of Manganese Ore
- Benzoic Acid
 Benzoyl Peroxide (in Crystal Form) Benzoyl Peroxide (in Powder

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

Charcoal from Coconut Shell

 Charcoal Powder from Rice • Chelated Zinc (Zn-EDTA)
• Chelated Zinc Powder (Zn-

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

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

Manganese)

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

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

Grey)

- 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 Non-Formaldehyde Fixing Agent
 Non-Formaldehyde Fixing Agent
 Reclamation of used Bleaching

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

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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
- Fast Colour Base • Lake Colour Leather Auxiliaries

Erythrosine

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

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- 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

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

ELECTRICAL & ELECTRONIC INDUSTRIES

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

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

- Battery 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 Refrigeration
- Rewinding of Burnt Electric Motor Rosin Cored Soft Soldering Wire
- Satellite Receiver Scientific Laboratory Equipment
- (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)

Transformer/Servomotor/Relay

 Transistor and Semi Conductor Un-Interrupted Power Supply (UPS)
• V.C. Cooler

• Terminal Connectors

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

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

- ELECTROPLATING INDUSTRIES

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

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

 Automatic Biscuit Making Plant

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

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

 Bakery Unit (Rusk & Cookies)

 Baking Powder

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

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

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

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

Automatic)

- Papad & Bari
- Papad & Bariya
 Papad Plant (Automatic)
 Papad Plant (Imported/
- 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

 Processed Fruits & Vegetables Processing & Packing of Snack
- Processing of Food Grain/Pulse and Retail Packaging
- Production of Date Syrup, Date Paste, Date Jam & Date Food
- **Rabbit Farming** Ragi Biscuits Ready to Eat Food (Retort Packaging) Vegetable Pulao, Dal Makhani, Palak, Rajmah, Potato
- Pea & Mutter Mushroom Rectified Spirit, Extra Netural
- Alcohol (ENA) Red Chilli Powder
 Refined Oil (Cotton Seed Oil.
- Groundnut Oil and Sun Flower Oil) Refined Oil (Cotton Seed,

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- 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

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

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

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

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

 Mirrors (Silver, Golden, Pink,
- Black and Yellow Colour)
- Non Glazed Ceramic Tiles Optical Glass
- Optical Lenses
- Safety Glass
- Sheet & Figured Glass (Rolled & Kohi Burn Process)
 Sheet Glass / Float Glass Automatic Plant
- Tempering/Toughening of Flat Glass
- Toughened Glass Watch Glass
 - PRODUCTS, AYURVEDIC
 MEDICINES, HERBAL
 EXTRACT, NATURAL PLANT
 EXTRACTS, AYURVEDIC
 PHARMACY, AYUR VEDIC
 PRODUCTS, HERBAL
 MEDICINE, HERBAL
 MEDICINE, HERBAL
- Aloe Vera gel
 Aloe Vera Gel & Powder

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

 Ayurvedic Sharbat
- Ayurvedic Tablets (Hajmola
- Type) Cardamom Oil
- Citronella Oil Clove Oil
- Coleus Forskohli Extract Extraction of Methi Seeds
- (Fenugreek) Hair Dyes (Henna Based)Hair Dyes (Henna Based) Four
- Colour
- Henna Paste
 Henna Paste (Self Life 6 Months)

- Henna Powder Repacking
 Herbal Cigarette
 Herbal Extract Herbal Formulation (Herbal
- Plant) Herbal Concentrate in the
- Manufacturing of Herbal Drugs & Concentrate
- Herbal Cosmetics
 Herbal Hair Oil
- Herbal Hair Oil (Banphool Type)
- Herbal Kumkum (Roli)Herbal Medicinal Plants
- Cultivation & Processing Herbal Natural Essential Oil
- Herbal Plantation (Medicinal)Herbal Shampoo & Cream
- Herbal Tooth Paste & Tooth Powder Herbs Plantation & Processing
- Integrated Unit Herbal Hair Oil, Herbal Cosmetic, Ayurvedic

and

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

Cinema Hall
 Club with 4 Star Hotel

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

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

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

JUTE & JUTE BASED PROJECTS

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

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

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

- Automotive Filters
- Automotive Tyre Plant
- Automotive Tyre Plant for Car & Trucks
- Automotive Wiring Harnesses
- Ball Bearing
- Ball Bearing Industry
- Battery for Auto Vehicles
 Battery Plate
 Battery Plate & Assembly
 Beneficiation of Chromium,
- Nickel & Manganese Ore
- Beneficiation of Manganese Ore
 Bentonite (Quarrying,
- Processing & Exporting)
 Bentonite Processing
 Bicycle Assembly
- Bicycle Chain
 Bicycle Manufacturing
- Bicycle Plant
- Bicycle Rim Billets from Steel Scrap By
- Electric Furnace
 Bimetal Bushes with Powder
- Based Metallurgy
 Bimetallic and Sintered Bushes
- Black and Annealed Wire
- · Black Bar to Bright Steel Bar
- Black Pipe Galvanizing Plant
- Body Building (Truck & Bus)
 Brass & Aluminium Hinges
- Brass and Copper Tube
 Brass Casting Pollution Control
 Brass Door, Window Fittings
 Brass Novelty
- Brass Pressure Die Casting Brass Rolling Sheets
 Bright Bar (S.S.)
- Bright Bars
- Building Hardware of Aluminium
 Bus Body Building
- Butt Welded Carbon Steel Fittings & Steel Flanges
- C.I. Casting (Foundry) By Induction Furnace
- C.I. Casting Foundry C.N.G. Cylinders (Storage for
- C.N.G. Gas) C.P. Bathroom Fittings
- Cable Creeping Lugs, Socket & Cable Creeping Tools
- Calcined & Activated Alumina Calcined Bauxite
- Calcined Bauxite Through Rotary Kiln
- Calcite Alumina Powder 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

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

Lorry

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

Rubber Auto Parts

Iron Casting

- 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
- Sintered Bushes
 Sintered Metal Auto Components
- Solder Wire & Flux
- Sponge Iron
 Sponge Iron with Captive Powe Plant (Agro Based)
 Spring Washers
 Stainless Steel Cutlery
 Stainless Steel Cutlery

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

NIIR PROJECT CONSULTANCY SERVICES 106-E, Kamla Nagar, Delhi-7, Ph.:91-11-23843955, Mob.: 8800733955, 9097075054 Fax: 91-11-23845886, E-mail: npcs.india@gmail.com, Web.: www.entrepreneurindia.co AN ISO 9001:2015 CERTIFIED COMPANY

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- 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

Industry

- Sunmica Synthetic Floating to Fishing
- 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
- 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)

Sticks

- 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

(Polycondensation

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

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

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

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

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

- Grease used for Chasis

 Heavy Liquid Paraffin

 Jute Batching Oil

 Liquid Shoe Polish

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

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

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

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

• Vitamin E PLANTATION & CULTIVATION

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

Plates

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

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

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

- 100% Polyester Wadding
- ABS Granules
- Acrylic Latex
- Acrylic Mirror
- Acrylic Resin (Emulsion Type)
- Acrylic Sheet
- Acrylic Sheet & Moulded Products
- Acrylic Sheet from Acrylic Waste
 Acrylic Teth Manufacturing
- Acrylic Tiles (Extruded)
- Acrylic Yarn
- Air Bubble Packaging
- Auto Tubes
 Auto Tubes & Tyres for Scooter Automobile Tyres for Bus, Truck, Trolley
- Automobile Tyres, Tubes & Flaps
 Automotive Radial Tyre Plant for
- Car & Trucks
- Automotive Tyre Plant Bakelite Electrical Accessories
- Bakelite Moulded Products
- Bakelite Powder for Electric Goods & Pressure Cooker
- Bakelite Sheet (Fabric & Paper Base)
- Bakelite Sheet (Phenolic Sheet)
- Bare Polyester Film with
- Metalising & Coating Process Bicycle & Motor Cycle Tube
- **Bicycle Tube & Motor Cycle** Tube
- Bicycle Tubes
- Bicycle Tyres 4000 Pcs./8 Hr.
- Biodegradable Plastic Products (Bags, Plates & Glasses)
- **Bio-Plastic Products**
- Blood Bags
- Blood Collection Bags
- Blow Moulded Plastic Products **Blow Moulding (Plastic**
- Containers) **BOPP Films**
- BOPP Pressure Sensitive Self
- Adhesive Tape Butyl Reclaim Rubber
- Butyl Rubber (Polyisobutylene
- Rubber) Carbon Black from Waste Tyre **Pyrolysis**
- Centrifugal Rubber Latex Plant
- Closed Cell Nitrile (Silicones
- Rubber Insulation) Coating of Titanium Dioxide on
- Plastic Surface Coir Foam (Rubberised Coir)
- Colour Master Batches for Various Plastic Complex Unit (PET Preform from
- Pet Resin & Plastic Crates)
- Containers
- Conveyor Belting
- Cross-Linked Polyurethane Foam
 Cycle Tyres & Tubes
- Deck Wood (Wood & Plastic
- Composite used In Floor)
 Disposable Dishes, Knife, Fork & Cutlery)
- Disposable Examination Plastic Gloves
- Disposable Plastic Cup, Glasses
 Disposable Plastic Glass, Plates Cups
- Disposable Plastic Syringes
- **Epoxy Resin**
- EVA (Éthylene Vinyl Acetate Sheet & Sole)
 • Expanded Polystyrene Board
 • Expanded Polyurethane Foam
- F.R.P. Boat Building
- F.R.P. Products (Fiber Reinforced Plastic Products)
- Fiber Reinforced Plastics (FRP)
- Fibre Glass
- Fibre Glass Industries Chopped, Stand, Mats & Woven
- Roving
 Fibre Reinforced Plastic Pipes

- Fibre Reinforced Plastics
- Field Rubber Converted to the % Latex Rubber
- Flexible Office Furniture Systems Flexible Packaging with Gravure and Flexo Printing with Extrusion
- 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
- Patches Tube Repairing
- Material
- **PET Bottle** PET Bottle from Pet Resin
- PET Bottles from Pre-Form PET
- PET Bottles/Containers PET Preform for Water and Carbonated Soft Drink with
- Closures (Caps for the Bottles) PET Pre-Form from PET Resin
- · Plastic Buckets, Bottles & Doll Plastic Buttons from Polyester Sheet & Rod

- Plastic Card (Smart Card, Credit
- Card, Discount Card) Plastic Cards (Smart Cards) Utilised as Credit Cards
- Plastic Collapsible Tube for Tooth Paste & Cream Plastic Collapsible Tubes &
- Printing
 Plastic Corrugated Sheet & Box
- Plastic Fan Guard (Automatic Plant)
- Plastic Felt
- Plastic Films & Sheet with Printing (Flexo & Roto)
- Plastic Granules from Scraps Waste
- Plastic I. V. Bottles
- Plastic Mats Extruding & Weaving
 Plastic Moulded Furniture
- Plastic Moulded Furniture (Chairs)
- Plastic Moulded Products
 Plastic Moulded Toys
 Plastic Office Products
- Plastic Plant (Blow Moulding & Injection Moulding) Plastic Processing Moulds
- Plastic Sequence
- Plastic Spectacle Frame Plastic Sutli
- Plastic Tooth Picks

- Priastic Tooth Picks
 Plastic Toys
 Plastic Water Storage Tank
 (H.D.PE.) (Syntax Type)
 Poly Propylene Measuring Cup
 Polyester Flam
 Polyester Park
- Polyester Polyol Air Foam By Using Petroleum Base as Raw Material
- Polyester Resin
- Polyethylene Tarpaulin (PE Tarpauline) Polythene Bags
- Polythene Bags and Automatic Printing
- Polythene Pouches for Ghee, Butter, Milk and Oil
- Polythene Printed Bags
- Polyurethane Foam & Its Products
- Polyurethane Foam (Flexible)
- Polyurethane Pipe Section, Slab Panels, Rigid Foam, Moulding Polyurethane Product (Rigid &
- Moulded) Polyurethane Sheet and Pipes
- Polyvinyl Alcohol Film (Cold Water Soluble) Pouch Making Automatic Plant (for Namkeen, Spices, Mehandi, Milk, Ghee, Agarbatti and Zipped
- Pouches)
 PP Bottle
- PPR Pipes & Fitting
- Processing of Crude Rubber
 PU Foam (Polyurethane Foams)
- P.V.C. Conduit Pipe PVC (HDPE) Water Storage
- PVC / HDPE Pipes
- PVC Bottles
- PVC Coating on G.I. Wire
 PVC Compounding
 PVC Compounds from PVC
- Resin PVC Conduit Pipe (Electrical)
- PVC Extrusion Profile (Wiring) Channel)
- 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** Tube Valves Tyre Retreading By Hot Process
- Tyres & Tubes for Bicycle & Rickshaw Tyres & Tubes for Scooter &
- Tyres Retreading By Cold Process • Tyres Tubes for 2/3 Wheelers,

Motorcycle

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

AN ISO 9001:2015 CERTIFIED COMPANY

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

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

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

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

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

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

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

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

Denim Cloth

Loom

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

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

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

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

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

- Tags for Readymade Garments
- Denim Cloth (Integrated Unit with Printing, Bleaching, Dyeing) Textile Bleaching, Dyeing and Finishing
 - Textile Carpet Woollen Dyeing
 Textile Dyeing & Printing Mill
 - Textile Dyeing Auxiliaries
 Textile Fabric Coating By LDPE
 in One Side with Embossing Textile Fabric with Sides Coating
 - By LDPE Textile Printing (Pigment Binder)
 Textile Weaving Plant

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

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

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

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

ead Recycling (Smelting & Refining)

- 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 & Pulp

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

Whole Wheat Processing Unit to Extract VWG and Starch Milk to Fermentation for Ethanol

heat is produced in 120 countries and accounts for about 19 percent of the world's calorie supplies. It is used primarily as four for making bread, pastry, pasta and noodles etc. It is also used to feed livestock, with the feed used for accounting for about 17 percent of global wheat consumption. In addition the by-products from milling wheat into four are used as feed. The annual global production of dry wheat is about 529 Tg. Asia (43%) and Europe (32%) are the primary production regions. India being the second larger producer of wheat after China and it can be considered as a promising substitute of corn for bioethanol. Secondly, a huge quantity of wheat is wasted every year due to mismanagement in

OROJECT COST ESTIMATE

Wheat Gluten Powder: 11,000 MT Per Annum

: 25%

: 18,000 MT Per Annum

: ₹ 7542 Lakhs

: ₹ 10073 Lakhs

Wheat Base Alcohol

Plant & Machinery

Rate of Return

Break Even Point : 43%

Cost of Project

the warehouses thus this waste wheat can also be utilised for bioethanol production.

Alcohol, also known by its chemical name ethanol, is a psychoactive drug that is the active ingredient in drinks such as beer, wine, and distilled spirits (hard liquor). It is one of the oldest and most common recreational substances, causing the characteristic effects of alcohol intoxication ("drunkenness"). Among

other effects, alcohol produces a mood lift and euphoria, decreased anxiety, increased so-

ciability, sedation, impairment of cognitive, memory, motor, and sensory func tion, and generalized depression of central nervous system function. Ethanol is a type of chemical compound known as an alcohol, and is the only type of alcohol that is found in alcoholic beverages or is commonly used for recreational purposes; other alcohols such as and isopropyl alcohol are toxic.

India is one of the largest producers of alcohol in the world and contributes to 65% of production and nearly 7% of imports into the region. The precise estimate of unrecorded alcohol production is not clearly known. India is the largest whisky market in the world. And there is increasing demand for imported whisky and wine. Economic affluence, urbanization, changing lifestyles and social mores are all persuading young people to take to drinking. Thus, due to demand it is best to invest in this project.

OUR BANK DETAILS

Bank	HDFC Bank
	Roop Nagar, Delhi -110007
Current A/c No.	59207871640641
RTGS/NEFT	HDFC0000339
MICR Code	110240053

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



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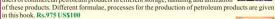
BOOKS ON RUBBER, FIBRE/OPTICAL GLASS, PLASTIC, POLYMERS, PETROLEUM GREASES, PETRO CHEMICALS, WAX, POLISHES & CHEMICAL INDUSTRIES

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

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



DRUGS & PHARMACEUTICAL TECHNOLOGY HANDBOOK

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

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

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

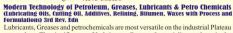
This book basically deals with general reaction of phenols with aldehydes, the resoles, curing stages of resoles, kinetics of a stage reaction, thermosetting alloy adhesives, vinyl phenolic structural adhesives, nitrile phenolic structural adhesives, phenolic resins in contact adhesives, chloroprene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

Alkyd Resins Technology Handbook

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

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

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



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

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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

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₹1500 US\$220 (FOR BOTH VOLUMES)

Compendium of

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Aloe Vera Handbook

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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



