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Manufacture of Pan Masala, Tobacco and Tobacco Products

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

₹1975/- \$200-



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

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

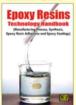
Tobacco Waste or dust is generated at various stages of post-harvest processing of tobacco and also while manufacturing various tobacco products mainly during manufacture of tobacco products like eigarette and Beedi. The types of wastes generated during pre and post-harvest practice of tobacco include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

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

Epoxy Resins Technology Handbook

(Manufacturing Process, Synthesis, Epoxy Resin Adhesives and Epoxy Coatings) 2nd Revised Edition

₹1895/- \$150-



Epoxy is a term used to denote both the basic components and the cured end products of epoxy resins, as well as a colloquial name for the epoxide functional group. Epoxy resin are a class of thermoset materials used extensively in structural and specialty composite applications because they offer a unique combination of properties that are unattainable with other thermoset resins.

Epoxies are monomers or prepolymers that further reacts with curing agents to yield high performance thermosetting plastics. They have gained wide acceptance in protecting coatings, electrical and acceptance in ground the protecting of the reaction of the protection of the protecti

structural applications because of their exceptional combination of properties such as toughness, adhesion, chemical resistance and superior electrical properties. Epoxy resins are characterized by the presence of a three membered cycle ether group commonly referred to as an epoxy group 1,2-epoxide, or oxiranc. The most widely used epoxy resins are diglycidyl ethers of bisphenol-A derived from bisphenol-A and epichlorohydrin.

The market of epoxy resins are growing day by day. Today the total business of this product is more than 100 crores. Epoxy resins are used for about 75% of wind blades currently produced worldwide, while polyester resins account for the remaining 25%. A standard 1.5-MW (megawatt) wind turbine has approximately 10 tonnes of epoxy in its blades. Traditionally, the markets for epoxy resins have been driven by demand generated primarily in areas of adhesives, building and civil construction, electrical insulation, printed circuit boards, and protective coatings for consumer durables, amongst others.

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

It will be a standard reference book for professionals and entrepreneurs. Those who are interested in this field can find the complete information from manufacture to final uses of epoxy resin. This presentation will be very helpful to new entrepreneurs, technocrats, research scholars, libraries and existing units.

फूड प्रोसेसिंग इंडस्ट्रीज़

खाद्य प्रसंस्करण एवं कृषि आधारित उद्योग परियोजनाएं

खाद्य प्रसंस्करण उद्योग का मतलब खाने की वस्तुओं की प्रोसेसिंग कर उसे नए रूप में पेश करने के कारोबार से हैं। भारत में लोगों की तीजी से बदलती लाइफ स्टाइल ने खाद्य प्रसंस्करण उत्पादों की मांग में लगातार बढ़ोतरी की है। ऐसे में कारोबारी इस क्षेत्र में किया और बेहतर कारोबारी सहायता के जिरए एक नया मुकाम बना सकते हैं, जिसके लिए खाद्य प्रसंस्करण उद्योग मंत्रालय कई सारी योजनाएं चला रहा है। इसके तहत नई इकाई लगाने, मौजूदा इकाई का आधुनिकीकरण करने, तकनीकी सहायता आदि के लिए सहायता मिल तहीं है। भारत के खाद्य प्रसंस्करण उद्योग क्षेत्र में प्रसंस्कृत खाद्य कर करायता अर्थात है। भारत के खाद्य प्रसंस्करण उद्योग क्षेत्र में प्रसंस्कृत खाद्य के उत्पादन और निर्यात की पर्योग संभावनाएँ हैं। खाद्य बाजार लगभग 10.1 लाख करोड़ रुपये का है।

नौकरी के लिए सुबह-शाम की भागमभाग, ट्रैफिक और तमाम तरह की अन्य आपाधापी से भरी दिनचर्या के बीच किसे फुर्सत है कि खाना तसल्ली से रोजाना बनाया और खाया जाये । इसका समाधान इस्टेंट एवं प्रोसेस्ड अथवा रेडी ट्रू डेट पैक्ड फूड के रूप में देग-विदेश में देखा जा सकता है। पहले खानपान की ऐसी आदर्श सिर्फ पश्चिमी देशों तक ही सीमित थीं पर आज भारत जैसे विकासशील देशों में भी बड़े पैमाने पर यह प्रचलन आम होता जा रहा है।

फलस्वरूप वे उत्कृष्ट गुणवत्ता वाले खाद्य पदार्थों पर खर्च करने की स्थिति में हैं।

अभारतारा प्रशान ने जब के निर्माण के पहुँच करिए जाने होता जा रहा है। इसी बदलाव का नतीजा है कि बैटियक स्तर पर प्रोसेस्ड फूड इंडस्ट्री का कारोबार निरंतर गति से बढ़ रहा है। भारत में खाडा प्रसंस्करण कम्पनियों के लिए प्रचुर संभावनाएँ हैं। खाडा प्रसंस्करण उद्योग के विभिन्न उत्पादों की मांग तेजी से बढ़ रही है। इसका कारण भारत के लोगों की प्रतिव्यक्ति आय में वृद्धि होना है, जिसके

भारतीय खाद्य प्रसंस्करण उद्योग उत्पादन, खपत, निर्यात और विकास संभावना की दृष्टि से विश्व में सबसे बड़ा उद्योग है। उपभोक्ता की बढ़ती सम्पनता ने खाद्य प्रसंस्करण क्षेत्र में विविधिकरण के लिए नए अवसर खोल दिए हैं और विकास के नए मार्ग खोल दिए हैं। प्रसंस्कृत और सुविधाजनक खाद्य की मांग प्रहातिकरण, जीवन शेली में बदलाव और लोगों की भोजन की आदत में पिवर्ततन के कारण स्थायी रूप से बढ़ा है। तदसुसार भारतीय उपभोक्ता को नए उच्च गुणवत्ता वाले खाद्य उत्पाद परोसे जा रहे हैं जिसका निर्माण अत्याधनिक प्रौद्योगिकों का उत्पाया करके किया गया है।

इस पुस्तक में विभिन्न उद्योगों की जानकारी तथा Cost Estimation (Capacity, Working Capital, Rate of Return, Break Even Point, Cost of Project) को शामिल किया गया है, जैसे: बेकरी उद्योग, रेडी-टू- इंट फूड, बेबरेजेज, खाद्यानों की पिसाई पृदिट, खाद्या के से मंबधित उद्योग, एकर और स्वर्जी की पैकीगंग उद्योग, उद्योग, विधार पूर्व एक्लोक्रीलक पेय पराईप दुग्ध-निर्मित उत्पाद, अनाज प्रसंस्करण, उपभोक्ता खाद्य वस्तुई: अर्थात् कम्मेक्शनरी, बॉकर्कट और कोको उत्पाद, सोया-निर्मित उत्पाद, पानी बोतल एतांट, उच्च प्रोटीनकृष्ट खाद्य पर्दाय होंचे होंचे प्रकार के लिए तैयार उत्पाद, नमकीन, स्वैत्तर, वस्तुक्ट, नुरूक्त आई इंस्टेट नुरूक्त, पुढिबल नद्म प्रसंस्करण और पेकीचेंग, जर्दी, पान मसाला उद्योग, द्वायविटक फूड और मसाल उद्योग आदि (Sample Plant Layout and Photographs of Plant and Machinery with Suppliers Contact Details भी

कौन सा उद्योग मेरे लिए अच्छा रहेगा?

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 उन्तीत मंगगिदार बने

इस पुस्तक की मदद से उद्यमी को फूड प्रोसेसिंग सेक्टर में सही उद्योग के चयन में सहायता मिलेगी। यहपुस्तक उद्यमियों, एंटरप्रेन्योर , कृषिविदों, कृषि विश्वविद्यालयों, खाद्य तकनोशियनों और खाद्य उत्पादों के निर्माण के क्षेत्र में रुचि रखने वाले अन्य लोगों के लिए उपयोग्नी माकित मेंगे।



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 Khaini, Chewing Tobacco (Khaini), Zarda, Gutka, Katha, Mouth Frischeners, Pan Chutney, Pan Masala, Kimam, Tobacco of Various Grade, Sweet Supari, Nicotine Sulphate, USP Nicotine, Nicotine Polacrilex 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 (Confectionery, Bakery, Breakfast Cereal Food, Dairy Products (3re ReycEdn.) Fruits & Vegetable Processing) with Project Profiles

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



Hand Book on **SPICES**

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



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

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

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



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

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

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



Food Packaging Technology Hand Book 2[™] Rev. Edn.

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



The Complete Book on Tomato & Tomato Products Manufacturing

(Cultivation & Processing) 2nd Revised Edition

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



Handbook on Manufacture of Indian Kitchen Spices (Masala Powder)

with Formulations, Processes and Machinery Details (Chaat Masala, Sambar Masala, Pav Bhaji Masala, Garam Masala, Goda Masala, Pani Puri Masala, Kitchen King Masala, Thandai Masala Powder, Maat Masala, Rasam Powder, Kasari Milk Masala, Punjabi Chole Masala Shabi Biryani Masala, Tan Masala Powder, Jalijera Masala, Tandoori Masala, Fish Curry Masala, Chicken Masa Pickle Masala, Curry Powder) (3rd Revised Edition)

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



Confectionery Products Handbook

(Chocolate, Toffees, Chewing Gum & Sugar Free Confectionery)
This handbook contains Packaging in the confectionery industry, Structure of sugar confectionery, Planyuring of confectionery, Carbon 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 o

Fruits & Vegetables 3rd 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. ₹1875 US\$ 150



The Complete Technology Book On Bakery Products Baking Science with Formulation & Production 3rd Rev. Edn.

Bakery products are gaining a new dimension in modern times owing to their versatility in day to day life. Being highly demandable products, their popularity is increasing tremendously. The book elucidates full procedure to be adopted for making various bakery products, details of new materials, plants and machinery required along with their suppliers, formulae, processes etc. ₹ 1675 US\$150



Modern Technology on FOOD PRESERVATION

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



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

informations of important Oils, Fats and their derivatives.

₹1875 US\$150



Modern Technology of Agro Processing and

Agricultural Waste Products

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



Food Colours, Flavours and Additives Technology Handbook

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



Food Flavours Technology Hand Book

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



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

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



Handbook on Drying, Milling and Production of Cereal Foods

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



type of products. The present book contains processing of various cereal like wheat,



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 process of Guava squast, preparation or Irene potato entity, processing on rice; outlet and margaraine, canning of chillies Plums, processing and preservation of jack fruit, characteristics of sweetened dahi, cereal grains, instant chutneys from pudina and gongura, starch isolated from potato tubers, coating of cashew kernel baby bits, packaging and storage of biscuits containing finger millet flour, storage effect on microbial safety of potato flour, processing and quality evaluation of ready-to-eat watermelon nectars etc. ₹1675 US\$ 150





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The Indian healthcare sector, including pharmaceutical, diagnostics and hospital services, is expected to more than double its revenues to Rs. 2000 bn by 2010. Expenditure on healthcare services, including diagnostics, hospital occupancy and outpatient

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consulting, the largest component of this spend is expected to grow more than 125% to Rs. 1560 bn by 2012 from Rs. 690 bn now. The Indian healthcare industry size was USD 100 b in 2015 While the healthcare sector is expected to expand from USD 160 b in 2017 to USD 280 b by 2020. This facilitates the development of new technologies and ensures a high quality product.

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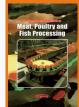
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(npcs)

SELECTED PROJECT FOR

product with herbal properties, also available in hygienic pack and pouches. It acts as a mouth freshener and unlike other Western synthetic pan masala made with chemical and petroleum

ingredients.

It's not without reason that India tops the list of smokeless tobacco users in the world with nearly 83 per cent consumers. Indians are so addicted to favoured tobac co pan masala and gutkha to be precise that despite the ban on its manufacture and sale in 11 states so far, consumers are still getting hold of their daily fix, courtesy contraband sales. Among the various

COST ESTIMATION CAPACITY

: 330 Kgs./Day Sada Pan Masala

(10 gms Size each Pouch)

Meetha Pan Masala: 330 Kgs./Day (4 gms Size each Pouch)

Pan Masala with Zarda

(7.5 gms + 1 gm Size : 340 Kgs./Day each Pouches)

Plant & Machinery : ₹ 20 Lakhs

Cost of Project : ₹ 203 Lakhs Rate of Return : 29%

Break Even Point : 57%

types of pan masala available in the Indian market, pan masala containing tobacco represents the dominating type accounting for more than 50% of the entire market. As a whole there is a good scope for new entrepreneur to invest

Potato Products (Potato Balls, Nuggets and French Fries)

otatoes are an important agricultural product, which are planted in most countries all over the world. They can be processed into many potato products, such as potato starch and potato starch products,

potato chips, frozen French fries and so on. In recent years, with

the rapid development of Western fast-food industry, French fries have become an essential food and its demand increases day by day.

The frozen French fries market in India is in a nascent stage but is growing at the rate of about 25% per year. The percent organized market for frozen French - fries in India is estimated at over 3500 tons/annum, mostly contributed by imported French fries. Looking forward, the market value is projected to reach US\$ 1,526 Million by 2023, expanding at a CAGR of 12.6% during 2018-2023. Thus, due to demand it is

best to invest in this project.

Paper, Pulp and Paper Board from Bamboo

ulp is a raw material used in manufacturing of paper. This material contains man-made, mineral or vegetable fibers. The majority of paper is manufactured using pulp from Bamboo. Paper is the versatile material with many uses, including writing, printing, packaging, cleaning, decorating, and a number of industrial and construction processes. Paper board is

used in high quality graphic printing, such as book and magazine covers or postcards. Paperboard

is also used in fine arts for creating sculptures.

The paper & paperboard market is projected to reach \$213.4 Billion by 2020, at a CAGR of 3.5% from 2015 to 2020. The pulp and paper industry is forecasted to grow at 6-7 per cent each year. Paper production is likely to grow at 8.4 per cent, while

COST ESTIMATION CAPACITY

Writing Paper : 100 MT/Day **Paper Board** : 100 MT/Day Plant & Machinery: ₹3584 Lakhs **Cost of Project** : ₹ 8929 Lakhs Rate of Return : 26% **Break Even Point**

the consumption of paper will grow at 9 per cent. Entrepreneurs who invest in this project will be successful.

Multispeciality Hospital

specialty hospital is dedicated to specific subspeciality care (paediatric centres, oncology centres, and psychiatric hospitals). Patients will often be referred from smaller hospitals to a speciality hospital for major operations, consultations with subspecialists and when sophisticated intensive care facilities are required. A Multi-speciality hospital as a health care organization has been defined in varied terms as an institution involved in preventive, curative/ameliorative, palliative or rehabilitative services. It is meant to treat patients suffering from various ailments

The overall Indian healthcare market is worth around

COST ESTIMATION CAPACITY

Potato French Fries: 750,000 Kgs./Annum : 1,000,000 Kgs./Annum Potato Nuggests **Potato Balls** : 750,000 Kgs./Annum

Plant & Machinery: ₹ 197 Lakhs Cost of Project : ₹ 1099 Lakhs

Rate of Return : 28%

Break Even Point : 61%

8

(npcs)

SELECTED PROJECTS FOR YOU

US\$ 100 billion and is expected to grow to US\$ 280 billion by 2020, a Compound Annual Growth Rate (CAGR) of 22.9 per cent. Healthcare delivery, which

includes hospitals, nursing homes and di-

agnostics centres, and pharmaceuticals, constitutes 65 per cent of the overall market.

The Healthcare Information Technology (IT) market which is valued at US\$ 1 billion currently is expected to grow 1.5 times by 2020. As a whole there is a good scope for new entre-



Multispeciality HospitaL: 360 Bedded Plant & Machinery : ₹ 4738 Lakhs **Cost of Project** : ₹ 9075 Lakhs Rate of Return : 28% **Break Even Point** : 46%

preneur to invest in this business.

Lithium Ion Battery (Battery Assembly

CAPACITY

: 31%

: 56%

Ion Batery Pack

Cost of Project

Rate of Return

Break Even Point

Plant & Machinery

ithium ion batteries are those that can be recharged. Lithium batteries are now powering a wide range of electrical and electronical devices, including laptop computers, mobile phones, power tools, telecommunication systems and new generations of electric cars and vehicles.

The India lithium-ion battery market is expected to grow at a robust CAGR of 29.26% during the forecast period, 2018-2023. India has set itself an ambitious target of

having only electric vehicles (EV) by 2030, which is expect-

ed to increase the

demand for lithi-COST ESTIMATION um-ion batteries in India, significantly. The high 90 Volt, 180 AH Lithium: 56 Nos./Day cost associated with batteries that : ₹ 503 Lakhs are used in the

: ₹ 1382 Lakhs electric vehicles, is considered to be critical for India's ambitious target. To counter this, the Government of

India is planning to set up lithium-ion battery manufacturing units in India, aggressively. This facilitates the development of new technologies and ensures a high quality product.

ctivated Carbon from Bamboo

ctivated carbon is a non graphite form of carbon and is micro crystalline in nature. It is extensively used in various industries as COST ESTIMATION a very good adsorbent

for odour or colour. There are two varieties of activated carbon viz gas phase or the liquid phase adsorbents. The liquid phase activated carbon is usually

CAPACITY

Activated Carbon : 450 MT/Annum Plant & Machinery: ₹ 159 Lakhs **Cost of Project** : ₹ 377 Lakhs Rate of Return : 25% **Break Even Point** : 50%

powder or granular form where as the gas phase adsorbent is hard granules like dust free pellets. Activated carbon is an important component of flter material for the removal of hazardous components in exhaust gases for the purification of drinking water and for waste water treatment.

Global Activated Carbon Market is expected to garner 2,776 kilo tons and \$5,129 million by 2022, registering a CAGR of 6.8% and 9.3% during the forecast period 2016-2020. Activated carbon is processed carbon with small, low-volume pores to increase surface area for chemical reactions and adsorption. Thus, due to demand it is best to invest in this project.

Activated Carbon from Coconut Shell

ctivated carbon is very important chemical has wide application and employed by numerous industries which require absorption of certain gases and vapours in purification, in catalytic chemical reactions, decolorisation of vegetable oil and sugar solutions. Activated carbons have a large surface area, liquid phase or decolorising carbons are generally light. Activated carbon is used in removing or improving the colour and favour of edible materials, such as agar, beer, cider, wines, whisky, vinegar, fruit juices, gelatine, pectin, and cocoa butter.

COST ESTIMATION CAPACITY

Activated Carbon : 1080 MT/Annum Plant & Machinery: ₹ 298 Lakhs : ₹ 603 Lakhs **Cost of Project** Rate of Return : 28% : 58%

Break Even Point

is expected to garner 2,776 kilo tons and \$5,129 million by 2022, registering a CAGR of 6.83% and 9.32% during the forecast period 2016-2022. As a whole there is a good scope for new entrepreneur to invest

Activated Carbon Market

in this business.

Curcumin Extraction

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

India is one of the largest manufacturers of curcumin, contributing to more than 80.0% of the global production. 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

COST ESTIMATION CAPACITY

Curcumin Powder : 25 Kgs./Day **Turmeric Oil** : 25 Kgs./Day Deoiled Turmeric : 440 Kgs./Day Plant & Machinery : ₹ 115 Lakhs **Cost of Project** : ₹ 301 Lakhs Rate of Return : 27% Break Even Point : 56%

production and roughly 60% of export. Indian Curcumin market size accounted for over 81% of the overall Asia Pa-

Market Survey Cum Detailed Techno Economic Feasibility Report on All Above Projects are Available. Contact: NIIR PROJECT CONSULTANCY SERVICES 106-E, Kamla Nagar, Delhi-7, Ph.:91-11-23843955, 23845886, 23845654, Mob.: 9811043595 AN ISO 9001:2015 CERTIFIED COMPANY Fax: 91-11-23845886, E-mail: npcs.india@gmail.com, Web.: www.entrepreneurindia.co

cifc revenue most of these as a food coloring agent. Thus, due to demand it is best to invest in this project.

Craft Beer

microbrewery or craft brewery is a brewery that produces small amounts of beer (or sometimes root beer), typically much smaller than large-scale corporate breweries. "Craft brewing" is a more encompassing term for developments in the industry succeeding the microbrewing movement of the late 20th

Craft Beer

Cost of Project

Rate of Return

Break Even Point

century. Bira 91, (90 calories for a 330 ml bottle). "Bira 91 Light is the lowest calorie option for any alcoholic beverage in the bar. It is lower than a glass of champagne, much lower than Breezers, wine, or cocktails. Heck, it's even lower than a glass of milk or orange juice.'

Craft beers and microbreweries are niche concepts in India which have been growing for past few years

and are beginning to take shape now. They are mushrooming in many parts of the country. This is an emerging trend that is certainly attracting middle class Indians, particularly in urban areas. The craft beer market in India is pegged at Rs. 280 crore and may grow to Rs. 4,400 crore by 2020. Entrepreneurs who invest in this project will be successful.

Aluminium Extrusion

COST ESTIMATION

CAPACITY

Craft Aluminium : 160 MT/Day

Plant & Machinery :₹ 375 Lakhs

Extruded Products

Cost of Project

Rate of Return

Break Even Point

luminium is the second most abundant metallic element in the earth's crust. Aluminium is a to window frames to airplanes. Aluminium extrusion is used for a wide range of purposes, including

components of the International Space Station.

> diverse are possible due to the advantageous attributes of Aluminium, from particular blend of strength and ductility to its conductivity, its nonmagnetic properties and its ability to be recycled without loss repeatedly

of integrity. All of these capabilities make Aluminium extrusion a viable and adaptable solution for an growing number of manufacturing needs.

India's share in world aluminium market is estimated at around 3%. The per capita consumption of aluminium in India continues to remain 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. Aluminium has a wide range of applications, from aircraft building to packaging, a major consumer being the electrical industry. Thus, due to demand it is best to invest in this project.

Yarn, Fabric & Garments **Production using Solar** Charkha & Solar Looms

The charkha, a small, portable, hand-cranked wheel, is ideal for spinning cotton and other fine, short-staple fibres, though it can be used to spin other fibers as well. solar charkha has opened up a new approach to reverse this trend. The use of solar energy can usher in a new era of

khadi spinning. Yarn from a solar charkha are stronger

> compared to the manually operated charkha. In fact yarns of desired strength could be achieved by proper choice of the drive.

Ministry of Micro, Small and Medium Enterprises (MSME) have launched the Mission Solar Charkha for implementation of 50 Solar

Charkha Clusters across the country with a budget of Rs 550 crore for the year 2018-19 and 2019-20. Which facilitates the development of new technologies and ensure a high quality product.

: 1500 Sq.Mtrs./Day

: 750 Pcs./Day

: ₹ 644 Lakhs

: 28%

: 75%

versatile material integral to modern life. The metal is found in everything from soda cans to cell phones

COST ESTIMATION

: 9230 Nos./Day

650 ml Size)

: ₹ 1628 Lakhs

: 27%

: 45%

(Cans & Bottles

CAPACITY

Plant & Machinery: ₹890 Lakhs

These applications

COST ESTIMATION

CAPACITY

Plant & Machinery: ₹408 Lakhs

Khadi Fabric

Cost of Project

Rate of Return

Break Even Point

Garments

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: ₹ 2423 Lakhs

· 40%

: 50%



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Ginger Oil

inger products, such as ginger oil is internationally commercialized for use in food and pharmaceutical processing. To improve their appearance some grades of ginger are bleached by various means by liming.

Ginger oil can vary in color from pale yellow to a darker amber color and the viscosity also ranges from medium to watery. The main Application for the ginger oil is confectionery, beverages and baked products. There is also a minor outlet in the perfuming industry particularly in certain Cosmetic products for men Limited amount of ginger oil are sometime added to the oleoresin to produce the required balance between odour and pungency.

Essential Oil Market is expected to reach \$11.5 billion by 2022, with a CAGR of 10.1% from 2016 to 2022. Essential oil is obtained from various herbs and plants, such as orange, eucalyptus, corn mint, peppermint, citronella, lemon, lime clover leaf, ginger and spearmint,

using distillation methods such as steam

and water distillation. The major factor boosting the market growth is the increasing consumer preference for natural and organic products be it cosmetics, food or similar other product categories. Thus, as an entrepreneur this project offers an exciting opportunity to you.

COST ESTIMATION CAPACITY

: 45,000 Kgs/Annum **Ginger Oil** Plant &Machinery: ₹ 103 Lakhs **Cost of Project** : ₹ 274 Lakhs Rate of Return **Break Even Point** : 62%

Autoclaved Aerated Concrete Blocks (AAC Blocks)

utoclaved Aerated Concrete (AAC) is a noncombustible, lime-based, cementitious building material that is expanding into new worldwide markets. In our country aerated techniques have been developed for about 40 years, and its technique skills and equipments are becoming mature.

The AAC has the features of light bulk density, good thermal insulation properties and sound-absorption, certain strength and process ability, and its raw materials is very rich, especially the reuse of fly ash enables the comprehensive utilization of industrial residue, curbs environmental pollution, no destroy on farmland, create good social and economic benefits. AAC is an ideal alternative of the traditional clay brick wall materials. This is a light- weight building material produced by autoclaving a set mix of fine siliceous materials such as ground sand or fly ash and a binder like Portland cement or lime

AAC products are equally suitable for residential construction, multistory buildings, commercial, and industrial

The autoclaved aerated concrete sector of the construction industry is now in the phase of a tremendous growth cycle. AAC Reduces Additional Material Use and Minimizes Waste and Pollution. The main benefits of autoclaved aerated concrete over other cladding mate-

rials are its good strength-to-weight ratio, its mobility and, because it is

a non-combustible material, its fre performance. There will be phenomenal growth in autoclaved aerated industry in the near future. It is estimated that by 2025 about 66 per cent of the world population will live in urban areas on 7 per cent of

the land, which means that urbanization will be on a small por-

tion of land. This will need taller buildings and use of high strength concrete.

Aloe Vera Gel and Powder

loe Vera Gel is one of the product prepared from aloe vera itself. Aloe vera Gel has very good medicine for external use for sun burning and pain killer. It has various medicinal values which makes very good commercial value.

Aloe Vera Powder is composed of the freeze-dried inner "gel" of aloe leaf plant. Spray drying and freeze drying are the most common methods of producing aloevera powder from gel.

> The global aloe vera extracts market revenue is anticipated to

expand at a CAGR of over 7.7% in **COST ESTIMATION** terms of value and 7.4%, in terms of volume during the : 90,000 Kgs/Annum forecast period. : 15,000 Kgs/Annum Factors such as Plant & Machinery: ₹42 Lakhs increasing trend

> wards healthy lifestyle, coupled with increased usage of aloe vera extracts as an ingredi-

of consumers to-

ent by food, pharmaceutical and cosmetics industries is fuelling market growth across the globe.

: ₹ 164 Lakhs

: 27%

· 49%

Cosmetics, the largest end-use sector for aloe vera extracts, will account for over 45% of global demand in 2016, with annual volumes totalling 27,458.5 tonnes-an increase of 6% over 2015. Thus, due to demand it is a good project for entrepreneurs to invest.

Baby Cereal Food

COST ESTIMATION

AAC Blocks

Plant & machinery

Cost of project

Rate of Return

Break Even Point

CAPACITY

: 25%

: 50%

: 500 Cu.Mtr./Day

: ₹ 601 Lakhs

: ₹ 1415 Lakhs

The Baby-cereal-foods is that enriched food which has a requisite level of nutrition. This requisite level is prescribed by various dietitians & physicians for children. Various experts fixed a definite calorific value for infant food & based on this the various mixtures or formulae of foods are developed.

> Food products are derived from single grains or blends of mixed grains combined with oth-

er ingredients for favour and nutri-tional fortification. Materials used by various manufacturers in addition to the grains include malt, milk powder, vegetable oil, wheat germ, sugar, cotton seed four, tri and di-

calcium phosphate, dried yeast, a form of iron such as

COST ESTIMATION CAPACITY

Baby Cereal Food (Packing in : 600,000 Kgs/Annum 225 gms Size Packet) Plant & Machinery : ₹ 35 Lakhs **Cost of Project** : ₹ 82 Lakhs Rate of Return : 32% **Break Even Point** : 72%

CAPACITY

Aloevera Gel

Aloevera Powder

Cost of Project

Rate of Return

Break Even Point

sodium iron pyrophosphate and the vitamin B1 (thiamin), riboflavin and niacin.

The baby food market in India is witnessing rapid growth and is growing by 10-12% a year. India has the largest population of 0-4 year old in Asia. Additionally, due to the increasing number of working women, and the increasing parental concerns about nutrition have lead to its growth. Professionally-made food designed to meet the nutrition requirements of babies also address the problems of paucity of time for preparing baby food at home. As a whole it is a good project for new entrepreneurs to invest.

Garlic Oil and Powder

arlic is one of the important bulb crops grown and rused as spice and condiment throughout India. It possesses a high nutritive value and medicinal property. Allicin, the principle of garlic has antibiotic properties. The plant is a small herb and produces a group of small bulbs called cloves covered with a thin skin. The seed stalks bears both seeds and bulblets in the same head. However, seed is seldom used for propagation as the cloves are more commonly used.

Oil is one of the three major classes of food substances; the others are protein and carbohydrates. Garlic oils are naturally occurring esters of glycerol and fatty acids that have commercial uses, some oils are called trimester examples are triglycerides or simple glycerides. The physical and chemical properties of garlic oils are determined to a large extent by the type of fatty acids in the glycerides. In all commercially important glycerides, the fatty acids are straight chain and nearly all contain even number of carbon atoms.

Garlic is taken orally to reduce high blood pres-**Break Even Point** sure, prevent heart disease and artherosclerosis, treat earaches, stimulate both the immune and circulatory systems and prevent cancer. Other applications include treating diabetes, arthritis, colds and flu, fighting stress and fatigue and maintaining healthy liver function. Garlic also contains protein and the B vitamins thiamin and riboflavin, and trace minerals such as zinc, tin, calcium, potassium, aluminium, germanium, selenium and of course, sulfur.

CAPACITY

Plant & Machinery: ₹58 Lakhs

: 10 Kgs/ Day

: 2 MT /Day

: ₹ 241 Lakhs

: 25%

: 56%

The increasing importance of natural extracts as pharma-

ceutical & natural cosmetic aid and their use as **COST ESTIMATION** nutraceutical ingredients recent times has opened up new vistas for this sector besides their widespread use as flavour & fragrance ingredients.

India will play a dominant role in the production &

processing of these natural extracts. Country's biodiversity coupled with competent scientific force, make our country as the best choice to become a foremost leader in aroma business in the coming years. Thus it is a good project for investment.

Polvethylene Wax

axes are among the oldest worked materials used by humans. Their value as versatile construction materials (man's first plastic) was discovered very early. Today, waxes are used mostly as additives and active substances. The use of waxes is expected to increase in the future because of their generally favorable toxicological and ecological properties.

The word wax usually refers to a variety of organic substances that are solid at ambient temperature but become free-fowing liquids at slightly higher temperatures. The chemical composition of waxes is complex, but normal alkanes are always present in high proportion and molecular weight profiles tend to be wide. The main commercial source of wax is crude oil but not all crude oil refiners produce wax. Mineral wax can also be produced from lignite. Plants, animals and even insects produce materials sold in commerce as wax

Polyethylene is made in a polymerization reaction by building long molecular chains comprised of ethylene monomers, mostly by using catalysts. The

type and nature of the catalysts are of

great influence on the polymerization. As catalysts became more efficient, the polyethylene products became purer and more versatile and the production process became simplier and more efficient. Demand for polyethylene wax in India will go up in

tune with the performance of the application sector. In view of the versatile applications of the prod-

uct in diversified sector, the demand for PE wax is likely to go up steadily in the coming years. Considering the Indian demand and export opportunities, PE wax project can be favourably viewed in India for investment.

Acrylic Emulsion Paints

: ₹ 704 Lakhs

: 27%

: 56%

COST ESTIMATION

CAPACITY

Polyethylene Wax: 20 MT/ Day

Cost of Project

Rate of Return

Plant & Machinery: ₹258 Lakhs

aint is used to decorate, protect and prolong the life of natural and synthetic materials, and acts as a barrier against environmental conditions. Paints may be broadly classified into Decorative paints, applied on site

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Garlic Oil

Garlic Powder

Cost of Project

Rate of Return

Break Even Point

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to decorate and protect buildings and other objects,

and Industrial coatings which are applied in factories to finish manufactured goods such as cars

Paints contain: pigment(s)-prime pigments to impart color and opacity ;binder (resin)-a polymer, often referred to as resin, forming a matrix to hold the pigment in place; extender-larger pigment particles added to improve adhesion,

COST ESTIMATION

CAPACITY

Pure Acrylic Emulsion Paint : 66 MT/Day Styrene Acrylic Emulsion Paint: 50 MT/Day Vinyl Acrylic Emulsion Paint : 50 MT/Day Plant & Machinery : ₹ 298 Lakhs **Cost of Project** : ₹ 1874 Lakhs Rate of Return

Break Even Point : 50%

strengthen the film and save binder; solvent (sometimes called a thinner)-either an organic solvent or water is used to reduce the viscosity of the paint for better application. Water-borne paints are replacing some paints that use volatile organic compounds such as the hydrocarbons which are harmful to the atmosphere; additives-used to modify the properties of the liquid paint or dry film.

The binder (resin) and solvent together are sometimes known as the vehicle. The binder may be dissolved as a solution or carried as a dispersion of microscopically small particles in a liquid.

Paints are formulated according to their proposed useprimer, undercoat, special finishes (matt, gloss, heat resistance, anti-corrosion, abrasion resistance). The pigment powder is broken down into individual particles which are coated by and dispersed in the binder (resin)-known as 'wetting out'. Solvent is then added to give the required consistency. Each batch of ingredients is thoroughly mixed in large, stirred containers with the required additives.

oral Foam

Iloral foam is a dense, lightweight and porous material that can be cut into virtually any shape. It holds its shape when wet and provides both water and support to cut flower arrangements. The density of floral

foam means that it holds large quantities of water, which in turn, increases the life of flowers. It also provides increased support to the flower stems, giving more control with flower arrangements. Floral foam originally appeared as a green brick. Floral foams have become a permanent staple in the art of flower arrangement. By providing trouble-free support for flowers, many designs have been made achievable, giving flower arranging artists more room to come

up with every design that they can imagine. Made of phenol material, floral foams are used as a base for mostly every conceivable design.

Government of India has identified floriculture as a sunrise industry and accorded it 100% export oriented status. Owing to steady increase in demand of flower floriculture has become one of the important Commercial trades in Agriculture. Indian floriculture industry comprises the florist trade, nursery plants, bulb and seed pro-

duction, apart from production of micro

propagation material, and extraction of essential oils from flowers. The industry has been growing at a CAGR of 25 percent over the past decade. As a whole any entrepreneur can venture in this project without risk and earn profit

COST ESTIMATION **CAPACITY**

: 12000 Pcs./Day Floral Foam Plant & Machinery : ₹ 68 Lakhs **Cost of Project** : ₹ 270 Lakhs Rate of Return : 27% **Break Even Point** : 46%

Pre-Mix and Animal Feed **Poultry and Cattle)**

nimal production has been taking place over a long time, with the availability of compound feed being only a relatively recent innovation. This is a feed which is designed to provide the animals'

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daily requirement of all known nutrients, and no more, and is intended to obtain maximum levels of production with minimum

wastage of nutrients and at minimum feasible cost. Compound feed mills may be linked to a source of raw materials, such as a wheat mill or oilseed crushing plant; to a market outlet, such as a poultry or dairy enterprise; or they may be independent.

Feed Premix Market size is projected to exceed USD 10.5 billion by 2023, at more than 2.9% CAGR.

Rising consumer awareness about product health benefits may drive premix market. Global poultry feed premix mar ket is expected to exceed over USD 2.1 billion by 2023, at more than 3.5% CAGR. Global aqua feed premix market is projected to exceed USD 400 million by 2023, at more than 4% CAGR. Consumption of fish and fish products is high in the aquaculture industry. This facilitates the development of new technologies and ensures a high quality product.

Dairv Farming

agriculture sector. Milk produc tion alone involves more than 70

> million producers, faloes for milk produc

crop yields.

COST ESTIMATION CAPACITY

Cattle Feed : 64 MT/Day **Poultry Feed** : 32 MT/Day Pre-Mix Feed : 4 MT/Day Plant & Machinery: ₹133 Lakhs

Cost of Project : ₹ 543 Lakhs Rate of Return : 68%

Break Even Point : 37%

India is the world's largest milk producer, accounting for more than 13% of world's total milk production. As it is the world's largest consumer of dairy products, but

> consuming almost 100% of its own milk production. It is expected that the world milk production will rise to 867 MMT by 26 per cent from current 714 MMT. However, as per the current CAGR of 4 per cent and optimistic projection of 4.5 per cent, India's milk production is estimated to touch 180 million MT by 2020. Thus, due to demand it is best to invest in this project.

Pan Masala

COST ESTIMATION

: 165 Kgs /Day

: 170 Kgs /Day

: ₹ 191 Lakhs

: 27%

: 54%

CAPACITY

Meetha Pan Masala: 165 Kgs/Day

Plant & Machinery : ₹ 12 Lakhs

Sada Pan Masala

Zarda Pan Masala

Cost of Project

Rate of Return

Break Even Point

an Masala is a balanced mixture of betel leaf with lime, areca nut, clove, cardamom, mint, tobacco, essence and other ingredients. It is an agricultural product with herbal properties, also available in hygienic pack and pouches. The ingredients in pan masala vary widely, depending on personal taste and region. Fennel seeds are often key ingredients, since they tend to leave the mouth with a fresh feeling, and it is also possible to find cinnamon, cardamom, lime, menthol, areca nuts, betel nuts, and various other ingredients.

India tops the list of smokeless tobacco users in the world with nearly 83 per cent

> consumers. Indians are so addicted to flavoured tobacco — pan masala and gutkha to be precise — that despite the ban on its manufacture and sale in 11 states so far, consumers are still getting hold of their daily fx, cour -

> > tesy contraband sales.

Popular pan masala brand Rajnigandha, produced by Dharampal Satyap-

al (DS) Group, has 65 per cent market share. Dharampal Satyapal, with sales of Rs 1,600 crore, is headquartered in Noida. This facilitates the development of new technologies and ensures a high quality product.

airy farming is a class of agriculture for longterm production of milk, which is processed for eventual sale of a dairy product. Dairying is an important source of subsidiary income to small/marginal farmers and agricultural laborers. The share of livestock product is estimated at 21% of total

: 756000 Units /Annum

: 1080 Units /Annum

: 126 Units /Annum

: ₹ 529 Lakhs

: 21%

: 50%

each raising one or two cows/buf primarily tion. In addition to milk, the ma nure from animals provides a good source of organic

matter for improv ing soil fertility and

BIOTECHNOLOG



Cow Milk (Ltrs.)

Manure (MT)

Cost of Project

Rate of Return

Break Even Point

Calf (Nos.)

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COST ESTIMATION

CAPACITY

Plant & Machinery: ₹47 Lakhs



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water soluble fertilizer is a compound that dissolves easily in water and provides nutrients If or plants. This type of fertilizer may then be absorbed quickly and completely by the plant root system. It is typically used entirely by the plant and washes out of the soil without leaving behind an excess of unused nutrients or toxins. With water soluble fertilizers it is easy to control the precise amount of

nutrients available to

plants

India water soluble fertilizers market stood at around \$ 185 million in 2016 and is projected to grow at a CAGR of over 6% to surpass \$ 356 million by 2027, on account of increasing popularity of complex water-soluble fertilizers

COST ESTIMATION CAPACITY

NPK Fertilizer (19-19-19) : 32 MT/Dav

(in 5 Kgs Size Pack) Plant & Machinery: ₹87 Lakhs

Cost of Project : ₹ 529 Lakhs Rate of Return : 28% **Break Even Point** : 60%

and micronutrients in horticulture and ornamental crops. India is the second biggest consumer of fertilizer in the world next only to China. As a whole any entrepreneur can venture in this project without risk and earn profit.

Bauxite Calcination (by Rotary Kiln with Fine Grinding Ball Mill)

alcined bauxite is an important raw material for two main markets: refractories and abrasives. Bauxite is a naturally occurring, heterogeneous

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material comprised primarily of one or more aluminum hydroxide minerals plus various mixtures of silica (SiO2), iron oxide (Fe2O3), titaniai (TiO2), alumino silicates (clay, etc.), and other impurities in trace amounts.

India currently imports 60% of its Calcined Bauxite from China. Spurred by expansion of domestic steel production, a scarcity of acceptable quality of bauxite from China and raising import cost, drives are

now under way in India to produce high grade bauxite from domestic bauxite sources. Global Calcined Bauxite Market was valued at \$16,680 million in 2016, and is expected to reach \$29,648 million by 2023. Thus, due to demand it is best to invest in this project.

COST ESTIMATION **CAPACITY**

Calcined Bauxite : 40 MT/Dav **Plant & Machinery** : ₹ 219 Lakhs **Cost of Project** : ₹ 766 Lakhs Rate of Return **Break Even Point** : 56%

High Temperature Aluminium Based Paint

eat Resistant Aluminum Paint. 600°C. These paints can resist heat, flames, grease, rust and smoke, which make them ideal for specific applications. Paint is prepared by mixing a particular binder or binder combination, solvent or solvent blend, additives and, perhaps, pigment or group of pigments together in an exact way to produce a specific formulation that, when cured, will possess certain properties.

Global demand for paint and coatings is forecast to rise 3.7 percent per year to 54.7 million metric tons in 2020, valued at \$193 billion. The market has observed a surge

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Break Even Point

SELECTED PROJECTS FOR YOU

COST ESTIMATION CAPACITY

High Temperature : 200 Kg/Day **Aluminium Based Paint**

Plant & Machinery : ₹ 8 Lakhs

Cost of Project : ₹ 52 Lakhs Rate of Return : 28%

ture Coatings from the automotive industry for its usage in vehicle protection and is a crucial driver of the market. Tempera-High ture Coatings are extensively used cookware, stoves & grills, bakeware as

it provides excellent resistance against heat. Which

in demand for High Tempera-

facilitates the development of new technologies and ensure a high quality product.

: 66%

Dehvdrated Fruits

ehydration is a process by which shelf life of the fruits can be extended by evaporating water while preserving the taste. Dehydrated products can be used during of season and the fresh produce of far of places can be saved from decomposition due to severe weather conditions and inefficient transport facilities. It is one of the oldest methods of preserving fruit is removes moisture stops the growth of bacteria, yeasts &

molds that normally spoil fruit.

COST ESTIMATION CAPACITY

Dehydrated Fruits : 400 Kgs./Day Plant & Machinery: ₹ 1084 Lakhs Cost of Project : ₹ 1425 Lakhs

Rate of Return : 26% **Break Even Point** : 45%

is currently pegged at Rs 15,000 crore (4.50,000 tons approx.). By 2020, this is likely to reach almost a million tonnes

The Indian dried

fruits industry size

in volume, leading to an industry size exceeding Rs

30,000 crore. As a whole any entrepreneur can venture in this project without risk and earn profit.

Magnesium Sulphate (Fertiliser Grade)

agnesium Sulphate is commercially available as heptahydrate, monohydrate, anhydrous or dried form containing the equivalent of 2-3 waters

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Technology Book of

of hydration. Magnesium Sulphate occurs naturally in seawater, mineral springs and in minerals such as kieserite and epsomite. Magnesium Sulphate is used as fertiliser for supplying trace amounts of magnesium and Sulphate to the plant. Magnesium Sulphate of fertiliser grade manufactured by using magnesium ores.

The fertilizers market in India is expected to reach a

COST ESTIMATION

CAPACITY Magnesium Sulphate: 24 MT/Day (Fertliser Grade)

Plant & Machinery : ₹ 147 Lakhs **Cost of Project** : ₹ 434 Lakhs

Rate of Return : 28%

Break Even Point : 56%

market value of USD XX in 2022 from USD 27.1 billion in 2016, growing at a CAGR of XX%.

Global Magnesium Sulphate Market has very wide market in 21st century and it has been valued as \$ 10,731.05 million by 2027 with a CAGR of 4.28%. This

facilitates the development of new technologies and en-

sures a high quality product.

Caffeine from Tea Waste

affeine belongs to a family of naturally occurring compounds known as xanthines. The xanthines, which come from plants, are possibly the oldest known stimulants. Caffeine is widely used in pharmaceuticals as free base and

mixtures, such as 'Citrated Caffeine's

caffeine and sodium benzoate. Caffeine is very much used as a stimulant of the central nervous system and also as a diuretic, although its action as a diuretic is weaker than that of the ophyline.

There is about 10% demand growth

COST ESTIMATION CAPACITY

Caffeine : 20 MT/Day Plant & Machinery :₹ 350 Lakhs **Cost of Project** : ₹ 2268 Lakhs Rate of Return : 30%

: 61%

Continue on Page 18

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

Break Even Point





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(Extraction of Dyestuff from Flowers, Leaves, Vegetables)

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

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



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



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

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



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Modern .

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



SOAPS, DETERGENT AND DISINFECTANTS TECHNOLOGY HANDBOOK

Balls, Air Freshener, Hand Sanitizer and Aerosols Insecticide)

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



The Complete Technology Book on

Soaps (2nd Revised Edition)



Modern Technology of COSMETICS

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

₹1425 US\$150

BOOKS ON WOOD, LEATHER, GLASS & CERAMICS

The Complete Technology Book on WOOD AND ITS DERIVATIVES

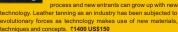


The developments in wood industry in the country are mainly attributed to the pioneering work carried in the field of wooden products. There are lot of chemicals and other products extracted from wood. This book contains esses of various wooden products processes of various various



LEATHER PROCESSING AND

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





The Complete Book on **Glass And Ceramics Technology**

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

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

increase per annum. Up to 400 milligrams (mg) of caffeine a day appears to be safe for most healthy adults. That's roughly the amount of caffeine in four cups of brewed coffee, 10 cans of cola or two "energy shot" drinks. The global caffeine market is predicted to expand at a steady CAGR of around 2.5% by 2022. Entrepreneurs who invest in this project will be successful.

Chilli Oleoresin

aprika oleoresin is a natural food colorant used to obtain a deep red colour in any food that has a liquid/fat phase. The oleoresin is slightly viscous, homogenous red liquid with good flow properties at room temperature. Among the various market types of chilli, paprika type is being presently grown in very limited scale in restricted areas in India

The global chilli oleoresin market is expected to reach USD 695.1 million by 2024.

India controls 60% of the 13,500-tonne global spice oleoresins market even as China has emerged as a strong contender in paprika oleoresin, the most in-demand spice oil. As a whole any entrepreneur can venture in this project without risk and earn profit.

COST ESTIMATION CAPACITY

Chilli Oleoresin : 250 Kgs./Day Plant & Machinery :₹ 75 Lakhs **Cost of Project** : ₹ 237 Lakhs Rate of Return : 27%

Break Even Point : 60%

COST ESTIMATION CAPACITY

Trousers : 3000 Pcs/Day High-Visibility Long: 1000 Pcs/Day

Sleeve Jackets

Plant & Machinery: ₹ 136 Lakhs

Cost of Project : ₹ 1271 Lakhs Rate of Return : 29%

Break Even Point : 67%

2012. The global Workwear/Uniforms (Uniforms & Workwears) market is valued at 56700 million US\$ in 2017 and will reach 79000 million US\$ by the end of 2025, growing at a CAGR of 4.2% during 2018-2025. Thus, due to demand it is best to invest in this project.

India is expected to reach US\$

3,273.85

in 2023 from US\$ 1,983 in

Liquid Urea-Formaldehyde Resin for Wood Application

rea-formaldehyde resin is a major commercial adhesive, especially within the forest products industry. It offers a number of advantages when compared with other adhesive systems. Ureaformaldehyde resins are the most prominent examples of the class of thermosetting resins usually referred to as amino resins. The use of urea-formaldehyde resins as a major adhesive by the forest products industry is due to a number of advantages, including low cost, ease of use under a wide variety of curing conditions etc.

The urea-formaldehyde market is expected to register a CAGR of 6.9% between 2018 and 2023. The market is expected to be augmented by growing demand for resins in the automotive. Furthermore, the

> further propelled by the long shelf life and less maintenance costs This facilitates the development of new technologies and ensures a high quality product.

increase in demand for UF resins is

Workwear, Uniform Clothing for factory (Thousers & High Visibility Long Sleeves Tackets)

orkwear is clothing worn for work, especially work that involves manual labour. Often those employed within trade industries elect to be outfitted in workwear because it is built to provide durability and safety. Garments of simple and typically very durable construction usually in poly/cotton fabrics, including boiler suits and coveralls, bib and brace, coats, jackets and trousers, as well as a wide variety of similar styles used in the catering and wholesale/distribution sectors.

Indian consumer durables market is broadly segregated into urban and rural markets, and is attracting marketers from across the world. Per capita GDP of

COST ESTIMATION **CAPACITY**

Liquid Urea -Formaldehyde Resin

Plant & Machinery : ₹ 71 Lakhs

Cost of Project : ₹ 209 Lakhs Rate of Return : 29%

Break Even Point

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



Surface Coating Technology Handbook

₹ 1475/- US\$ 125



Spirit Varnishes Technology sting and Analysis) ₹ 1275/- US\$ 125

Handbook on **Paints and Enamels** ₹ 1275/- US\$ 125



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





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

HERBAL PRODUCTS. AYURVEDIC. DRUGS. COSMETICS. NATURAL PRODUCTS



₹ 1675/- US\$ 150



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

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



on Industrial

₹ 1675/- US\$ 150



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

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



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

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

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



Fashion Technology Hand Book

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

ISBN : 8178330970 Price : ₹325 US\$50



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

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

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



Stop Dreaming-Start Your New Business

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



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

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

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



Just for Starters:

Selected Projects to Start with 15,00,000

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

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



Just For Starters:

Selected Projects to Start with 30,00,000

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

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



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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 small investment without much technical knowledge at small place. ISBN : 8178330636 Price : ₹800 US\$100



Grow Rich By Starting Your Own Business

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



50 Project to Start With 5.00.000

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

5.00.000 easily. More than 50 profitable products have been included in this book with brief project profiles, processes, addresses of machinery and raw material suppliers. ISBN:978-81-7833-060-0 Price : ₹475 US\$75



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

Major contents of the book are cooking classes, handmade jewellery making, in house salon, cake & pastry making, home tutoring, internet business, cleaning business, detergent making, pet sitting business, business, clearing business, home based photography, recruitment business, banana chips making, potato chips and wafers, leather purse and hand bags, biscuit manufacturing, papad manufacturing, pickless manufacturing, spice manufacturing, pickless manufacturing, spice manufacturing, soap coated paper, baking powder making, moong dal bari making etc. ISBN:9788178331607 Price: ₹750 US\$100



Secrets For Making Big Profits from Your Business with

Export Guidelines

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

to better prepared for transforming dreams in realities. Consequently the book is organized to explore the nature of entrepreneurship, provide models for new venture creation and describe way to help entrepreneurs succeed. The book contains different parameters, procedures and facilities provided by central and state Govt. The book can prove to be useful compendium for any body wanting to setup a small scale unit. ISBN:8178330466 Price: ₹400 US\$50



Opportunities For Women Entrepreneurship (with Project Profiles) 2nd Edition

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



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

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

machinery list with the addresses of their suppliers



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

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

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



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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

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

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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

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



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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



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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

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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









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
- Sheet
- Automatic Brick Plant
- Bentonite Bonded Abrasives
- Bricks from Fly Ash
- Bricks 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)
- Clay and Sand Bricks Plant (Light
- •CLC Block with Steam Curing

- Concrete Block and Ready Mix
- Concrete

- · Fire Bricks
- Metal)

- Stone

- Granite Monuments
- Granite Tiles and Slab

- Graphite Electrode for Arc
- Furnace
- Gypsum Based Products (Gypsum
- Powder, Gypsum Board & PVC

- Hollow Concrete Block

- · Ceramic Wall & Floor Tiles (Glazed Wall and Floor Tiles)
- Wt.)
- Method

 Clinker Grinding For Cement
- Computerized Hot Mix Concrete
- Emery Stone for Atta Chakki
- Emery Stone for Floor Polishing Ferro Cement Plant
- Fly Ash Bricks Made from Lime Stone
- Foundry Sand (Non Ferrous
- Glass Marbles
- Granite & Marble Chips
- Granite & Marble Polishing
- Granite (Marble) Polishing Batti
- · Granite (Marble) Polishing Unit
- Granite Block Cutting
- Graphite Carbon PlateGraphite Crucibles
- Grinding Wheel Making Plant
- Laminated Gypsum Ceiling Tiles (Integrated Production Unit)
- Gypsum Plaster Board
 Hollow Blocks & Paving Tiles
- Lime Bonded Fly Ash BricksMagnesite Bond Polishing Brick, Magnesite Resin Bond Polishing

- Brick
- for Granite Marble from Marble Mining
- Marble-Granite Cutting &
- Polishing Unit
- Mini Cement Plant · Mini Cement Plant (Slag
- Cement)
 PCC/RCC Pipes
- Plaster of Paris (P.O.P.)
- Plaster of Paris Bandages Plaster of Paris Board from
- Process of HAcid Gypsum
- Portland Cement Precast Concrete Compound
- Wall Prestressed Concrete
- Sleepers • Process Food & Spices
- Ramming Mass and Fire
- Bricks from Magnesite Resin Bond Polishing Brick & Resin Bond Final Polishing for
- Marble & Rock Sand
- Granite Salt Glazed Stone Ware Pipes
- & Fittings
 Sand Lime Bricks Manufacture
- Semi Automatic Brick Plant
- Solvent Cement Spun Concrete Pipe Utilization
- in Dist. of Electrical Line Stone Crushers
- Vitrified Tiles
- White Cement ADHESIVES, INDUSTRIAL ADHESIVE, SEALANTS, GLUES, GUMS, BINDERS
- Acrylic Adhesive
- Adhesive (Fevicol Type)
 Adhesive (Starch & Polyvinyl Acetate Based) Adhesive Based on
- Polyurethane Adhesive Based on Vinyl

- Acetate (Fevicol Type)

 Adhesive Content PVC Resin &
- DOP Paste Grade

 Adhesive for All Purpose
- Adhesive for Corrugation (Dry
- Powder)

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

· Lamination Cum Bottle Labeling Market Survey Cum Detailed Techno Economic Feasibility Report on All Above Projects are Available. Contact: NIIR PROJECT CONSULTANCY SERVICES 106-E, Kamla Nagar, Delhi-7, Ph.:91-11-23843955, 23845886, 23845654, Mob.: 9811043595 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
- Plant
- 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 StarchAdhesive in
- Powder Form
- Textile Printing Binder
 Textile Printing Paste (Gum) BIO-TECHNOLOGY, INDUSTRIAL

BIOTECHNOLOGY, ENZYMES PAPAIN, PHYTASE, LIP ASE, ENZYME, FOOD

BIOTECHNOLOGY, INDUSTRIAL ENZYMES, VERMICULTURE, 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 (ORGANIC,

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 Bleaching Fuller Earth

- 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 Process
- 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 Tanioca 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 Benzene
- · Anti Scaling / Descaling
- Chemicals
- Antimony
 Antimony Potassium Tartrate
 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 Form)

- 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
 - Calcium Carbonate from Marble
 - Chips
 - Calcium Carbonate Precipitated Calcium Chloride
 - Calcium Gluconate
 - Calcium HypochlorideCalcium 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
 - 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-

 Benzyl Acetate, Benzyl Alcohol, Market Survey Cum Detailed Techno Economic Feasibility Report on All Above Projects are Available. Contact: NIIR PROJECT CONSULTANCY SERVICES 106-E, Kamla Nagar, Delhi-7, Ph.:91-11-23843955, 23845886, 23845654, Mob.: 9811043595

EDTA)

- China Clay Washing/Purification
 Chlorinated Paraffin Wax (CPW)
- Chloroform (CHCl3)
- 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 (DMC)
- D-Phenyl Glycine
 Dry Ice By Breaking of Air
- Dye Fixing Agent (By Cold
- Process) EDTA and its Salt
- Emulsifiers for Cutting OilEndosulphan
- Ephedrine Hydrochloride
- ErythrosineEtching Process
- Ethanol as Bio-Fuel Ethanol from Molasses with Spent Wash Treatment
- Ethyl Acetate
- Ethyl Alcohol from Molasses
- Ethyl Ortho Phthalate
- Ethyl Vanillin Ethylene Diamine
- · Ethylene Glycol Mono-Stearate,
- Ethylene Glycol Di-Stearate
- Ethylene OxideEthylene 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 OxidesFluorine Chemical (Hydro
- Fluoric Acid)

- Foaming AgentFormaldehyde 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
- Relatin (Edible, Friam
 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 Gas
- Hydroxide (Naoh)-Caustic Soda
- Hydroxy Amine SulphateIndustrial Gases
- Industrial Salt
 Insoluble Sulphur International Standard
- Laboratories
- Iron Oxide for Making Ferrites
- ISO Propane (Isopropyl Alcohol
 Isolation of Citral & Ionones from Lemon Grass Oil
- 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 & Grey)

- 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

- 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 NaphathenatesMetal 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
- Mixed Fertilizer (Organic Waste)
- Mono Ethylene Glycol

Based)

- 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

Nitrous Oxide

- Hydrogenation of Vegetable Oil Nicotine from Tobacco Waste
- Nitric Acid (60%) from Ammonia Nitro Cellulose
- Non-Ferric Alum Non-Formaldehyde Fixing Agent
 Non-Formaldehyde Fixing Agent

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- (Natural)
- 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
- Oxygen and Nitrogen Gas Plant

- Oxygen Liquid Plant
 P. Toluene Sulphonic Acid
- P.V.C. Stabilizer (Lead Stearate)
- Para Aminophenol
- Para Toluene Sulphonic Acid
 Pectin from Citrus, Lemon &
- Pectin from Citrus, Lemon. Orange Peels & Apple Pomace

- Pentaerythritol
- Phenyl (Pine Oil Disinfectant)Phenyl Brown & White
- Phosphoric Acid (Purification) from Crude

 • Phosphoric Acid from Rock

- Phthalic Anhydride

- from Alcl3)
 Poly Aluminium Chloride from
- Aluminium Hydroxide
- Polyphenoles/Antioxidants from
- Tea Extracts/ Tea Concentrates Polyvinyl Acetate
- Potassium Dichromate/ Bichromate
- Potassium Iodate
- Potassium Nitrate from
- Potassium Chloride Potassium Permanganate
- Potassium Silicate for Welding

Rod

Bark

- Precipitated Calcium Carbonate
- Husk Ash Precipitated Silicate (Liquid)
- (99.99%) Quinine Sulphate From Cinchona
- Catalyst of Vanaspati Industry
 Reclamation of used Bleaching

- Waste Liquid Oxygen Bottling Plant
 Liquid Sodium Silicate from
 Caustic Soda & Sand Oxygen Gas Collection and Bottling Plant
 - Oxygen Gas Plant Oxygen Gas Plant (Air Separation Method)

 - & Calcium Stearate)
 Paint Driers
 - Oranges
 - Pectin from Orange Lime Peels
 Pectin from Raw Papaya
 - Phenyl
 Phenyl (Black and White)

 - Phosphate (Used of Waste Spent Acid 25% of Vinyl Sulphan ontents H2so4 + Hcl)
 - Photo-Emulsion for Rotary Screen Printing
 - Phthalocyanine Blue & Green
 Plaster of Paris
 - Poly Acetal Unit
 Poly Acrylic Acid
 Poly Aluminium Chloride (PAC.

 - Poly Aluminium Sulphate from Aluminium Sulphate
 - Poly Carbonate (Dry Process)
 Poly Vinyl Alcohol
 Polyester Resin Polyethylene Wax
 - Polyvinyl Alcohol Potassium Chloride
 - Potassium Cyanide (Silver & Gold)
 - Potassium lodide Potassium Nitrate
 - (Kmno4) in Solution form Potassium Silicate
 - Potassium Silicate Using Autoclave
 Potassium Sulphate
 - Precipitated Silica Precipitated Silica from Rice
 - Sodium Silicate) Pure Silica Metal with Silica
 - 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
- 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 PhosphateZinc 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 PRODUCTS

- 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
- COSMETICS, PERFUMERY 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

- 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 SticksEssences 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 Flavours Fractional Distillation of
- Essencial Oil and Medicinal Fractional Distillation Unit for Lemongrass, Palmrosa and
- Garlic and Ginger Oil Ginger Oil (Super Critical Co2 Process)
- Hair Dye Powder
 Hair Dyes (Henna Based)

Citronella

Market Survey Cum Detailed Techno Economic Feasibility Report on All Above Projects are Available. Contact: NIIR PROJECT CONSULTANCY SERVICES 106-E, Kamla Nagar, Delhi-7, Ph.:91-11-23843955, 23845886, 23845654, Mob.: 9811043595

- Hair Oil
- 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 Rajnigandha and Rose
- Plantation with Extraction of Oils Red (Lal) Tooth Powder
 Rose Oil (Essential Oil from
- Flowers)
- Rose Oil Extraction Rose Plantation & Rose Oil xtraction (Rose Essential Oil)
- Sandal Wood Oils & Powder
- Scent & Perfumes • Shampoo & Creams • Shampoo & Creams (Cold Cream, All Purpose Cream &
- Vanishing Cream) Shaving Cream
- Shaving Cream & Shaving Soap
 Sindur, Roli, Bindi & Gulal
- Spice Oil or Oleoresins (Extraction of Essential Oil from
- Spices)
- Sweet Aroma of Betel Nut.
 Synthetic Perfumery Compound Talcum Powder
- Talcum Powder (Face & Toilet
- Powder)
- Tejpatta Oil from Tejpatta
 Tobacco Based Tooth Powder
- Tobacco Flavouring Compound Tooth Paste
 Tooth Paste & Powder

Tooth Paste (Gel Type) Yara Yara (Perfumes for Soap, Detergent & Agarbatti)

- DYES, DYE INTERMEDIATES & PIGMENTS
- Acetonaphthone
- Azodicarbonamide Plant
 Azo Dye Stuffs Beta Naphthol (100% EOU)
- Coumarin Dye Fixing Agent (By Cold
- Process)
- Dye Intermediates Dye Intermediates - Indigo Blue
- Dyes & Dye Intermediates • Erythrosine
- Fast Colour Base Lake Colour
- Leather Auxiliaries Lecithin (Soya Based) Metal Naphthenates
- Naphthalene Balls Phthalocyanine Blue and Green
 Reactive Dyes (Red, Orange,
- Yellow Colour) Used B-Napthol
 Synthetic Iron Oxide (Yellow)
 Synthetic Iron Oxide Pigments
- Hair Dye (Godrej Type)
 - Synthetic Iron Oxide from Iron Oxide Liquor/Sludge
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- Textile Bleaching, Dyeing &
- Finishing
 Textile Carpet 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 InstituteCulinary 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.)
- 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
- (Filtration & Airtight Packaging)
- Corn Oil (Maize Oil)
 Cotton Seed Delinting/Crushing

- & Refining of Oil
- Cotton Seed Oil
 Cotton Seed Oil (Extraction & Refined)
- Cultivation & Super Critical Oil Extraction of Chilli, Ginger & Large Cardamom
- Edible Oil Refinery Unit
 Extraction of Oil from Neem Seed
- Extraction of Oil from Soyabean & Cotton Seed
- Extraction of Oil from Tamarind
- Extraction of Sesame, Rice Bran & Palm Oil
- Fat Liquor (Sulfated Oil)
 Garlic Oil
- Ginger Oil
- Hydrogenation of Non-Edible OilLemon 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 Players
- Audio Video Cassette
 Assembling

- · Auto Bulb/Lamp
- Auto 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
- Tube 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 MeterElectric Extension Cord
- Electric Fan Electric Fluorescent Tube
- Electric Geyser
- Electric MixerElectric 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

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- 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/Lamps
- 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 BulbNeon Sign Board
- Neon Sign Tube and Board
 Optical Fibre Cable
 Optical Pickup Unit
- P.V.C. Wire & Cables PCB (Flexible)
- PCB (Multilayer)
- PCB (Totally Automatic 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
- Refrigeration Rewinding of Burnt Electric
- Refrigeration & Mini Motor

Tube

- Rosin Cored Soft Soldering Wire Satellite Receiver
- Scientific Laboratory Equipment (Electronic) Set Top Box
- Soft & Hard Ferrites Steel Vacuum FlaskSubmersible Pump
- Submersible Pump & Motors
 Switch Mode Power Supply Tape Recorder's Pinch Roller,
- Rubber, Drive, Belt Flat Tele Com/Power Transmission
- Telephone (Push Button Type)
 Terminal Connectors Transformer/Servomotor/Relay Transistor and Semi Conductor Un-Interrupted Power Supply
- (UPS)
 V.C. Cooler

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- · Variable Frequency, Variable 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
 FOOD PROCESSING AND
 AGRICULTURE BASED AGRICULIURE BASED
 PROJECTS, SNACK FOOD,
 FROZEN FOOD, AGRO
 PROCESSING, PROCESSED
 FOOD, FOOD PRESERVATION,
 CANNED FOOD, PACKED
 FOOD, CEREAL FOOD, GRAIN
- MILLING, BAKERY, CONFECTIONERY, ALCOHOLIC AND NON

ALCOHOLIC BEVERAGES, BEER AND WINE, MILK &

- 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 & Processina
- 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 (Soya Based)
- Liquid Glucose from Broken Rice
 Liquid Glucose from Maize & Maize Oil
- Liquid Glucose from PotatoesLitchi 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

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 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 &
- Milk Processing Plant
- · Milk Product Butter, Ghee, Ice Cream
- Milk Product Cheese
- Milk Products
 Milk Toffee Manufacturing
- Mineral Water Bottling Plant
- Mineral Water in PouchesMini 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, Bhujia,
- 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
- 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
- Baha Zafarani Type Pan Masala, Gutka & Pouch
- Making Plant

 Pan Masala, Gutka, Sweet Supari, Chewing Tobacco &
- Khaine
- Paneer from Soya Milk

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

- Papad & Bari
 Papad & Bariya
 Papad Plant (Automatic) Papad Plant (Imported/
- Automatic) Parboiled Rice Mill
- Parboiled Rice Mill with Rice & Corn Flakes
- Particle Board from Bagasse
 Particle Board from Cotton Stem Particle Board from Rick Husk
- Particle Board from Saw Dust
 Pasteurised Milk & Cheese Mfg.

- Pasteurised Milk Packing
- Potato Powder & Flakes
 Photocopier Cleaning Web (Non) Woven)
 • Pickles
- Pickles (Various Types)
- Pickles (Vegetarian & Non Vegetarian)
- Pickles Murabbas (Veg. & Non
- Veg.)
 Pickles, Murabbas, Sauces &
- Squashes
 Pig Farming
 Pig Farming with Pork
- Processing
 Pig Meat Processing (800 Pig/
- Day)
 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
 Transited Machine
- Potato Chips (Imported Machine)
- Potato Chips Automatic Plant
 Potato Chips in Different Flavours
- Potato Chips/Wafers (Different Types of Recepe & Flavours)
 Potato Chips/Waffers
 Potato Flakes

- Potato French Fries
- Potato Granules
 Potato Powder
- Potato Powder
 Potato Powder (Automatic)
 Potato Powder (Imported Plant)
 Potato Powder (in Low
- Investment)

 Potato Powder, Flakes & Pellets

 Potato Powder, Flakes and
- Granules with Cold Storage

 Potato Powder, Granulated and
- Flakes Potato Starch
- Potato Wafers (Imported Plant) Poultry & Poultry Farm with
- Hatchery Poultry Farm (Cap: 100000 Birds
- Annum)
 Poultry Processing (Processed
- Meat)
 Poultry Processing Plant
 Poultry Project
- Broiler Farm,
 Broiler Processing, &
- Poultry Feed
 Pre- Gel Starch from Maize Starch (Drilling Grade)
- Preservative Free Jam (Fruit Spreads) and Organic Jam Making
- Processed & Dehydrated Gherkins Processed Food & Spices
- Processed Fruits & Vegetables
 Processing & Packing of Snack
 - Processing of Food Grain/Pulse and Retail Packaging
- Production of Date Syrup, Date Paste, Date Jam & Date Food
- Rabbit Farming · Ragi Biscuits Ready to Eat Food (Retort Packaging) Vegetable Pulao, Dal Makhani, Palak, Rajmah, Potato
- Pea & Mutter Mushroom Rectified Spirit, Extra Netural
- Alcohol (ENA) Red Chilli Powder
 Refined Oil (Cotton Seed Oil. Groundnut Oil and Sun Flower
- Oil)
 Refined Oil (Cotton Seed,

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- Ground Nut, Sunflower) Refining of Crude Soya Bean and
- Palm Oil
- Refining of Edible Oil
- Rice & Corn FlakesRice 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
 Softv 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 Vitamins & Minerals Enriched
 Various Designed Corn Flakes
 Vodka from Potatoes
 Washing of Ginger
 Waste Oil Recycling

- Wheat Flour Mill Wheat Germ Oil
- Wheat Puff White Oat Processing Whole Spice Processing
- (Cleaning, Grinding & Packaging)
 • Wine, Brandy, Whisky &
- Champagne
 Yeast from Molasses

- Yogurt in Plastic Cups
- Zarda of Various Grades
- Zarda, Kimam No-60, 120, 160, 240, 300 & 400
- Zarda, Kimam, Tobacco
 Zarda-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

Watch Glass

- Tempering/Toughening of Flat Glass Toughened Glass
- HERBS AND HERBAL BASED PRODUCTS, AYURVEDIC MEDICINES, HERBAL EXTRACT, NATURAL PLANT EXTRACTS, AYURVEDIC PHARMACY, AYUR VEDIC

PRODUCTS, HERBAL MEDICINE, HERBAL

- COSMETICS • Aloe Vera gel • Aloe Vera Gel & Powder

- Aloe Vera Cultivation &
- Extraction

 AloeVera Gel. Juice and Powder
- · Aromatic Perfumery Compound
- Aromatic Plants Cultivation & Processing
- Ark Ajawain, Pudina, Saunf & Gulah
- · Aromatic Herbal Shampoo
- Ayurvedic/Herbal Pharmacy
 Ayurvedic Churan & Tablets
- Colour) Dabur Type Ayurvedic Gamaxine (Using Red
- White) Zandu Type Ayurvedic Pharmacy (Capsules,
- · Ayurvedic Raw Material from
- Ayurvedic Tablets (Hajmola
- Citronella Oil
- Coleus Forskohli Extract
- Extraction of Methi Seeds
- Colour
- Henna Paste
 Henna Paste (Self Life 6 Months)

- Herbal Concentrate in the

- Herbal Hair Oil (Banphool Type)
- Cultivation & Processing
- Herbal Plantation (Medicinal)Herbal Shampoo & Cream
- Herbal Tooth Paste & Tooth
- Pharmacy
- Lilv Essence Medicinal Plant Extracts
- Menthol Crystal from Menthol Oil
 Patchouli Oil
- Natural
- Safed Musli Cultivation &
- Processing
 Sennoside & its Product from

Turmeric Powder HOSPITALITY,

- · Air Taxi (Rental)
- Amusement Park
- Park Banquet Hall
- Research Institute)
- Cinema Hall
 Club with 4 Star Hotel

- · Ayurvedic Pain Balm Ointment Ayurvedic/Herbal Pharmacy Ayurvedic Dantmanjan (Red
 - Moong) • Ayurvedic Pain Balm (Yellow &
 - Liquid Oral, Ointment, Powder, Injection)
 - Mercury

 Ayurvedic Sharbat
 - Type) Cardamom Oil

 - Clove Oil
 - (Fenugreek) Hair Dyes (Henna Based)Hair Dyes (Henna Based) Four

 - Henna Powder Repacking
 Herbal Cigarette
 Herbal Extract Herbal Formulation (Herbal Plant)
 - Manufacturing of Herbal Drugs & Concentrate
 - Herbal Cosmetics
 Herbal Hair Oil
 - Herbal Kumkum (Roli)Herbal Medicinal Plants
 - Herbal Natural Essential Oil

 - Powder Herbs Plantation & Processing Integrated Unit - Herbal Hair Oil, Herbal Cosmetic, Ayurvedic
 - Kali Mehandi
 - Perfumery Chemicals Synthetic and
 - Ras Sindhoor
 Safed Musli
 - Senna Leaves Stevia Cultivation Stevia Extract
 - ENTERTAINMENT, WARE HOUSING & REAL ESTATE
 - Amusement Park Cum Water
 - Cancer Hospital Cancer Hospital (Treatment &

Market Survey Cum Detailed Techno Economic Feasibility Report on All Above Projects are Available. Contact: NIIR PROJECT CONSULTANCY SERVICES 106-E, Kamla Nagar, Delhi-7, Ph.:91-11-23843955, 23845886, 23845654, Mob.: 9811043595 Fax: 91-11-23845886, E-mail: npcs.india@gmail.com, Web.: www.entrepreneurindia.co AN ISO 9001:2015 CERTIFIED COMPANY

- Cold Storage
- Diagnostic Centre
- DispensaryEye 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 ResortHospital (20 Beds)Hospital 300 Beds to 700 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 Liquor 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 SchoolNursing 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
- Safari Park
- 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 PRODUCTS
- Ball Pen Ink Remover

- Ball Pen Manufacturing
- Ball Point Ink
- Ball Point Pen RefillsChalk 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 BrushPlastic 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 StickPaper and Paper Board from Jute
- · Mini Paper Plant from Jute

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 (Bv Calcinations
- Process)
 •Alumina from Gibsite 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)
- Aluminiúm 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 PaintAluminium Powder
- Aluminium Power Cables
- 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 CablesAuto 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

Service Station

- Vehicles)
 Automobile Piston Rings Automobile Products (Processing Metal & Auto Part)

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

- 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
- or 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/ Sheet
- Cold Rolling of Steel Strips
 Composite Carbon Fibre
- Composite Container Composite Steel Re-Rolling Mill
 Concentrated Manganese Ore

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

- 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 & Van Tyres & 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 & Nuts)
- 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 ExchangerFire Extinguisher
- Fire Extinguishers (Different
- Types)
 Fire Fighting Equipments
- Flush DoorsForging 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)
 Graphic Carbon Plate
 Graphic Plate

- Graphite Carbon Plate
 Graphite Crucibles
- Graphite Electrode for Arc
- Furnace
- Grinding Media Ball
- Hand Pump Mark-II UnitHand 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)
- L-Saw Pipes
- M S Ingots Using Induction Furnace
- M.S. and S.S. Weld MeshM.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 TapesMechanical 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
- Wheelers Multivalves used in Auto L.P.G.
- Tanks 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 IronPilfer Proof Caps
- Pilfer Proof Crown Caps
- Piston Assembly (Aluminium) Alloy)
- Piston for Internal Combustion
- Engine Piston-Rings for IC Engines
- Plant Protection EquipmentPlastic Cladded Aluminium
- Squeeze Tube

 Plastic Injection Moulding Plant
- for Autoparts Pre Painted Coloured
- Corrugated Galvanized Roofing Steel Sheet 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
 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
- Linings) Rock Drill Bits
- Plant
- Outer Inner Rings Rubber Auto Parts
- Automobile
 S.G. Iron Casting & Melleable 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
- Silencer for Auto Vehicles
 Silencer for Two and Three

Shovel

- Wheelers
 Silicone Metal
- Sintered Bearing
- Sintered Bushes
 Sintered Metal Auto Components
- Solder Wire & Flux
- Sponge Iron
- Sponge Iron with Captive Powe
- Plant (Agro Based)
 Spring Washers
 Stainless Steel Cutlery
- Stainless Steel 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 Pen
- 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 Tower & 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
- Plant with Refinery Rice Huller Rivets (Clutch Facing/Brake
- Rolling Mill with Furnishing · Rolling, Bearing & Forging of
- Rubbing Compound for
- S.S. Alloy Steel Casting
 S.S. Bright Bars & Wire
 - Welding Electrode
 Welding Electrode with Wire

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

 MISCELLANEOUS RODUCTS

 Acetate Tow for Cigarette Filters
- Advertising Agency
 Agarbatti (Sticks)
- Agarbatti Manufacturing (Under
- Air Taxi (12 Seater)
- Ammonia Gas Bottling Plant
- Amusement Park
- Amusement Park Cum Water
- Artificial Flowers
- Artificial Flowers (Paper & Cloth)
- Artificial Marble Tiles
- Asphaltic Roofing Sheet Auto Workshop/Garage &
- Service Station Automatic Book Binding Unit
- Automatic Match Box with Match Stick Wooden & Waxed Strips
- Bamboo 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 & FinanceCenosphere 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 Coal
- 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 Puzzles
- PVC Joint Fillings
 Q.S.S. Colour Lab
- Quering of Lime Stone Rehabilitation Centre for Aged & Needy
- Rock Wool Based on Slag
 Rubber Wood Processing Plant
- Saw Mill
- Senior Citizen's HomeShellac 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

AN ISO 9001:2015 CERTIFIED COMPANY

- Sunmica Synthetic Floating to Fishing
- Industry Synthetic Ruby and Sapphire
 Teak Wood & Meranti Doors
- Solid & Semi-Solid Doors Tennis Ball Tennis Ball (Used In Playing)

- Cricket)
- Timber (Wood) Seasoning
- Trading Business (Computer & Related Stationery)
- Trading Business (Import &
- Trading Business (Rice, Salt, Dry Fruits)
- Trading Business (With
- Packaging Rice, Salt, Pulses)

Export Merchant)

- Travelling AgencyVenetian 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
- PAPER & PAPER PRODUCTS

 A4 Size Paper from Jamboo Rolls
- Absorbent Kraft Paper
- Amonia Paper Baby Wet Wipes & Facial Wet
- Tissue
- Bamboo Chips for Paper Mill
 Carbonless Paper
 Card Board Boxes & Cartons of
- Paper Card Board from Waste Paper · Card/Gray Board from Pulp &
- Waste Paper · Carton Boxes (Using Duplex
- Paper Board) · Coated Paper & Board Art &
- Corrugated Board Box Plant
- (Printed & Laminated)
 Corrugated Boxes
- Corrugated Sheet Board & Boxes
 Craft Paper & Special Paper
 Craft Paper from Waste Paper

Chrom

- 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
- Kraft Paper from Waste Cartoon
- Manufacturing of Recycled Paper Products

Waste Cartoon Boxes

- Mini Paper Plant
 Mini Paper Plant By Waste Paper Mini Paper Plant from Eucalyptus
- Wood Mini Paper Plant from Jute
- Sticks, Wheat Husk & Rice Husk

 Newsprint Paper from Rice
- Straw & Bagasse
- Paper & Paper Products
 Paper (E.C.G. & E.E.G.) · Paper and Paper Board from Jute
- Sticks
- Paper Bags for General Use
 Paper Bags for White Cement Paper Bags from Waste
- Paper Board Paper Board Cartons · Paper Cones & Tubes
- Paper Cones & Tubes (Automatic Plant)

- Paper Cups
- Paper Cups for Ice Cream
- Paper Envelops
- Paper from Bagasse
- Paper from Bamboo · Paper from Rice Husk & Wheat
- Husk 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
- PUTTY
- CaCo3 Filled Master Batches
- High Temperature Thinner
 Industrial Paints
- N.C. Thinner

· Resins for Nail Polish

- Oil Based Paint Paint Industry
 Paints and Allied Products
- (Polycondensation
- Resin (Polyster, Alkyds) Epoxy Toyslamide Resin, Solvent Based Acrvlic 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
- Lysol Ip Grade (for Hospital use) Mosquito Coil (Automatic Plant)

D.D.T. Powder

- Mosquito Coil and Mats
 Mosquito Coils Mosquito Mats and Liquids
- Mosquito Repellant Agarbatti
 Mosquito Repellant Candle

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- · 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

PETROLEUM AND

PETROLEUM AND
PETROLEUM PRODUCTS,
REFINING, GREASES, LUBE
OIL, BRAKE FLUID,
AUTOMOTIVE & INDUSTRIAL
LUBRICANTS, GEAR OILS,
WAX & WAX PRODUCTS,
PARAFFIN WAX, POLISHES,
BITUMEN, LUBRICATING
OILS OILS

- 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
- 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 Oil & Grease
 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 (Textile Yarn Wetting
- 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 Dianer
- 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 PharmaceuticalIsabgol Husk

- IV. Fluid (FFS Technology)
- L-Ascorbic Acid (Vitamin C) from Lemons
- · Liquid 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 Surgical Adhesive Tape on 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 PlantationGinger 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 &
- Herbs 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

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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
- Gas Based Power Plant Gas Based Power Project (600
- MV) Hvdro 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 Waste Power Plant (Hydro Based)
- Solar Cell (Photovoltaic Systems)
- Solar Cooker Solar Electrical Cell & Heating
- Solar Energy Water Heater
 Solar Photo Voltaic System
- Solar Photovoltaic Power Plant Solar Power Plant
- Solar Pump
- Solar Thermal Power Plant Solar Water Heaters
- Thermal Power Plant 5 MW Wind Energy Power Project
- **PRINTING & PUBLISHING** Aluminium Printing Plates for
- Offset Printing Machine
 Aluminium PS (Pre-Sensitised) Plates
- Automatic Book Binding Unit
 Ceramic Transfers (for Printing) on Ceramics)
- Computer Farms & Security Printing Press
- Daily News Paper Press
 Desktop Publishing (DTP)
- DTP Cum Offset Printing DTP E-Mail. Internet & Leased Access for Commercial Purpose
- Exercise Note Book & Offset Printing Press
- Flexographic & Rotogravure Printing
 • Flexographic Printing on
- Polyethylene Graphic Art Conversion &
- Packing
- Gravure Printing Cylinders
 Heat Transfer Label for Rubber
- Letter Press Printing Unit
 Metro News Paper Modern Advertisement Agency
- with DTP & Film Studio

 Multi Colour 8 Page Offset
- Printing Unit

 News Paper Publishing Unit

 Newspaper Printing
- Offset Printing [Mini]
 Offset Printing Press
 Offset Printing Press (2 Colour)
- Offset Printing Press Single Colour Offset Printing Press-4 Colour
 Photo Polymer Coating for Plate
 Block Making
- Photo-Emulsion for Rotary Screen Printing Printing on Carton
- Roto Gravure Printing
 Screen Printing
 Treated Cloth for Abrasive

• Textile Printing (Pigment Binder) RUBBER & PLASTIC INDUSTRIES, FRP PRODUCTS,

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POLYMERS, PET, PVC, LDPE, HDPE, POLYPROPYLENE, ACRYLIC AND POLYURETHANE

- 100% Polyester WaddingABS Granules
- Acrylic Latex
- Acrylic Mirror
 Acrylic Resin (Emulsion Type)
- Acrylic Sheet
- Acrylic Sheet & Moulded Products
- Acrylic Sheet from Acrylic Waste
 Acrylic Teeth 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
- 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 (Ethylene Vinyl Acetate
- Sheet & Sole) Expanded Polystyrene Board
 Expanded Polyurethane Foam
- F.R.P. Boat Bui Iding
- F.R.P. Products (Fiber Reinforced Plastic Products) Fiber Reinforced Plastics (FRP)
- Fibre Glass
- Fibre Glass Industries Chopped, Stand, Mats & Woven
- Roving
 Fibre Reinforced Plastic Pipes

- Fibre Reinforced Plastics
- Field Rubber Converted to the % Latex Rubber
- Flexible Office Furniture Systems
- Flexible Packaging with Gravure and Flexo Printing with Extrusion in 3/5/7 Layers
- Flexible Polyurethane Foam
 Floral Foam (Phenelic Foam)
- · Floral Foam (Phenolic Foam)
- with Resin Manufacturing
- Foam & its Products
- FRP Auto Scooter Roofs/Ceiling • FRP Doors
- FRP Sheet & Product
- H.D.P.E. Bags (Stitching)
 H.D.P.E. Film & Sheets
- H.D.P.E. Pipes
 H.D.P.E. Tarpaulins
- H.D.P.E. Woven Sacks/Stitching Hard Rubber Battery Container
- Hawai Chappal
- Hawai Chappal & Micro Cellular
- Sheet Manufacturing
 HD and PP Woven Sacks By Circular & Plain Looms with Lamination & Printing
- HD/PP Woven Sacks for Cement
- HDPE Container (All Purpose)
- HDPE Pipe & Fitting
- HDPE Pipes
 HDPE/PP Bags
- HDPE/PP Bays
 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
- I V 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 FibreP 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 ToysPlastic Office Products
- Plastic Plant (Blow Moulding & Injection Moulding)
- Plastic Processing Moulds Plastic Sequence
- Plastic Spectacle Frame Plastic Sutli
- Plastic Tooth Picks
- Plastic Toys
- Plastic Water Storage Tank
 (H.D.P.E.) (Syntax Type)
 Poly Propylene Measuring Cup
- Polyester Film
 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

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

- 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 AutomobileRubber Sheet for Shoe Soles
- Rubber Solution
- Rubber Wood Processing PlantRubberised 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

Teflon Tape

- Polystyrene Beads Synthetic Pollen Teflon Coating
- 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,

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Motorcycle

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- Motor Cycle, 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 Type)
- Detergent Powder & Detergent Cake
- Detergent Powder (Fena Type)
 Detergent Powder (Nirma Type)
 Detergent Washing Powder
 (Ariel Type)

- Floor CleanerGlass Cleaner, Floor Cleaner and Toilet Cleaner
- Glycerin Bath Soap (Pears Type)Hard Oil Soap
- Liquid Detergent
- Liquid Detergent for WoolMetal 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 &
 • Angora 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 & PantiesCanvas 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
- with Printing, Bleaching, Dyeing) 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 Yam
- 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)
- Jeans Cotton's Casual & Shirts
- Jeans, Shirts & TrousersJute Yarn, Sutli & Hessian Cloth Weaving (Integrated Unit)

 • Knitted Fabric
- Ladies Under Garment (Bra &
- 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 Yarn from 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 NapkinsSanitary 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
- Terry Towels
 Textile Bleaching, Dyeing and Finishing
- Textile Carpet Woollen Dyeing
 Textile Dyeing & Printing Mill
 Textile DyeingAuxiliaries
- 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, 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 · Biomass Briquettes from Bio
- Waste
- Bricks from Fly Ash Bricks from Stone Dust
- Caffeine from Tea Waste
- Carbon Black from Fertilizer Waste
- 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
- Waste
- Flute Paper from Waste Paper
- Fly Ash Beneficiation Gelatin from Bones
- · Hard Board from Bagasse
- Kraft Paper from Bagasse Kraft Paper from Waste Carton
- Boxes Lead Battery Recycling Lead Recovery from Scrap
- Battery Lead Recycling (Smelting &

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- Refining)
- Manufacturing of Recycling Paper Products
- Mini Paper Plant from Waste
- · Municipal Garbage Treatment
- Municipal Solid Waste
- Management
- Nickel Catalyst of Vanaspati Industries
- Nicotine from Tobacco 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 Yarn from Waste
- Pre-Laminated Particle Board from Rice Husk
- Reclamation of Automobile **Batteries**
- Reclamation of Nickel from Spent
- Reclamation of Rubber
- · Reclamation of Transformer Oil · Reclamation of used Bleaching Earth
- Reclamation of used Engine Oil
- Reclamation of Wax Sludge for Manufacturing of Micro-Crystalline Wax
- Reconditioning of Empty Cement Jute Bags
- Reconditioning of Fluorescent Tubes
- Reconditioning of Oil Drill Rods
- · Reconditioning of Picture Tube Recovery of Nylon from Nylon
- Waste Recovery of Silver from Waste fixer Bleach Obtained from Photo-Colour Lab & XRay Film, Cinema Film & Waste Hypo Solution By
- Sulphide Process Recovery of Silver Nitrate from
- Photographic Waste Fixer · Recovery of Zinc Metal from Zinc
- Ash Recycling of Cellulose Acetate Recycling of Computer Waste
- · Recycling of Polythene and other
- Products Recycling of PVC Scrap
- Refining of Used Lube Oil Rubber Powder from Waste Tyres Silicone from Rice Husk
- Silver Extraction from Waste Hypo Solution Sodium Hydrochloride from Waste Chlorine Gas Sundrid Board from Waste Paper

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

& Pulp

Market Survey Cum Detailed Techno Economic Feasibility Report on All Above Projects are Available. Contact: NIIR PROJECT CONSULTANCY SERVICES 106-E, Kamla Nagar, Delhi-7, Ph.:91-11-23843955, 23845886, 23845654, Mob.: 9811043595 AN ISO 9001:2015 CERTIFIED COMPANY Fax: 91-11-23845886, E-mail: npcs.india@gmail.com, Web.: www.entrepreneurindia.co

SELECTED PROJECTS F

Aluminium Recycling Plant

luminium is 100% recyclable and experiences no loss of properties or quality during the recycling process. Recycling aluminium also uses only 5% of the energy used to create new

aluminium and emits only 5% of the greenhouse gases.

Aluminium accounts for 30% of India's overall aluminium consumption of 3.3 million tonnes per year. In the past six years, secondary aluminium demand has almost doubled to 1.1 million tonnes, of which some 90% is imported. By 2021, demand is expected to reach 1.5 million tonnes. Ingots are very large casting products, greater in size and shape than blooms, billets and slabs. Entrepreneurs who invest in this project will be successful.

COST ESTIMATION **CAPACITY**

Aluminium Ingots : 12 MT/Day Plant & Machinery: ₹ 115 Lakhs **Cost of Project** : ₹ 819 Lakhs Rate of Return : 28% **Break Even Point** : 46%

Prestressed Concrete Sleepers

restressed concrete is that in which internal stresses are introduced to such a magnitude and distribution that the tensile stresses resulting from the service laods are encountered to a desired degree. The

prestresses are commonly introduced by tensioning the tensions. Concrete sleepers are one of the most important applications of a railway track

system. **COST ESTIMATION**

CAPACITY

Prestressed Concrete: 1000 Pcs./Day Sleepers

Plant & Machinery : ₹ 1516 Lakhs

Cost of Project : ₹ 3058 Lakhs Rate of Return : 28%

Break Even Point : 39%

The market size is projected to grow from USD 104.03 Billion in 2017 to USD 138.96 Billion by 2022, at an estimated CAGR of 5.96%. The global market of concrete sleepers market is estimated to be USD 4.93 Billion in 2017 and is projected to reach USD 6.22 Billion by 2022, at a CAGR of

4.7% from 2017 to 2022. As a whole any entrepreneur can venture in this project without risk and earn profit.

OUR BANK DETAILS

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

Beneficiary NIIR PROJECT CONSULTANCY SERVICES

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



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

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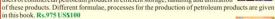
BOOKS ON RUBBER, FIBRE/OPTICAL GLASS, PLASTIC, POLYMERS, PETROLEUM GREASES, PETRO CHEMICALS, WAX, POLISHES & CHEMICAL INDUSTRIES

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

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



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



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 scale sector. The government is also encouraging the SSI sector providing some incentives. Rs.1075 US\$125

The Complete Book on Medical Plastics

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

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

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

The Complete Technology Book on Synthetic Resins with Formulae & Processes

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

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

It is well known that the major consumption of additives is in PVC compounds. Approximately 80% of additives are being used in PVC, however the left over 20% is consumed in compounding of other thermoplastics. Plastic master batches and fillers have their own importance in plastic processing industries. The present book through light on processing of industrial polymers, additives, colourant and fillers Rs.1100 USS125

ynthetic Resins Technology Kandbook

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

Handbook on Manufacture of Acetophenone, Alcohols, Alletrhin, Anthracene, Barium Potassium Chromate Pigment, Calcium Cyanamide, Carboxymethylcellulose, Carotene, Chlorophyll, Chemicals from Acetaldehyde, Fats, Milk, Oranges, Wood, Manufacture of Dye Intermediates and Dyes, Fine Chemicals, Formaldehyde, Granulated Fertilizers, Granulated Triple Superphosphate and Hydroquinone Rs.1100/-US\$125

Manufacturing of Petroleum **Products**

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



₹1675/- \$150



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

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



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, chorporene phenolic contact adhesives, nitrile phenolic contact adhesives, phenolic resins in pressure adnessives, nutrile 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), "1985 LISSIA" (1985 LISSIA) (1985 LISSIA)

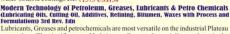
Alkyd Resins Technology Handbook

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



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

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



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



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

Lubricating Oils, Greases and Petroleum Products Manufacturing Handbook

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

The Complete Technology Book on Expanded Plastics,

Polyurethane. Polyamide and Polyester Fibres

Expanded plastics are also known as foamed plastics or cellular plastics. Expanded plastics can be flexible, semi flexible, semi rigid or rigid. They can also be thermoplastic or thermosetting and can exist as open-celled or closed-celled materials. The Polyurethanes are among the most recent additions to the many commercially important classes or polymers. Urethanes can be considered esters of the unstable carbamics acid or amide esters of carbonic acid. The present book covers processes of expanded plastics, polyurethane polyamides with other related information required y an entrepreneur. Rs.1275 US\$125

The Complete Technology Book on Wax and Polishes

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



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



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

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₹1675/- \$150

DAIRY PRODUCTS, POULTRY INDUSTRIES



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

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



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

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

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



RABBIT, GOAT, SHEEP, POULTRY, FISH AND

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 beinse Fish is a own do source of animal proteins Man has realized its importance.

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