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#### Manufacture of Thinners & Solvents

(Properties, Uses, Production, Formulation with Machinery Details)



Solvents are defined as chemicals compound that are introduced during manufacture of the paint itself and before packaging, in order to maintain all components of the paint in a liquid / viscous state such as we know it. A solvent is usually a liquid but can also be a solid or a gas. Solvents find various applications in chemical, pharmaceutical, oil, and gas industries, including in chemical syntheses and purification processes.

Thinners are defined as chemical compounds that are introduced into the paint prior to application, in order to modify the viscosity and other properties related to the rate of curing that may affect the functionality and aesthetics of the final layer painting. Paint thinner, a solvent used in painting and decorating, for thinning oil-

based paint and cleaning brushes. A Thinner may be a single solvent or a combination of solvent types. Often, specific thinners are required by the manufacturer of a coating to prevent damage to coating properties that may occur when an inappropriate thinner is used. Solvents (for cleaning up or softening) and Thinners (for diluting or extending) are useful not only in painting but in other areas such as Wooden Furniture industry, Automobile industry, Ink industry, Rubber industry. As the paint industry is a major consumer of Thinners & Solvents, and is expanding at a tremendous speed, it is very obvious that the demand of thinners, too, will increase tremendously. The paints & coatings accounts for the largest share in the aliphatic hydrocarbon Thinners & Solvents market. It is also projected to be the fastest-growing application of the aliphatic hydrocarbon Thinners and Solvents market.

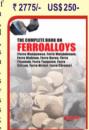
The book contains Properties, Uses, manufacturing of Thinners & Solvents and providing information regarding thinner formulation. It also covers raw material suppliers, photographs of plant & Machinery with supplier's contact details. Some of the fundamentals of the book are thinner in Paint Industry, Health and Safety Measures of Chemicals, Pollution Control, Waste Disposal of Hazardous Chemicals and Storage, Labelling and Packaging of Chemicals etc.

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 Solvents and Thinners. It will be very helpful to consultants, new entrepreneurs, technocrats, research scholars, libraries and existing units.

## The Complete Book on Ferroalloys

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

An alloy is a mixture or solid solution composed of metals. Similarly, Ferroalloys are the mixture of Iron with high proportion of other elements like manganese, aluminium or silicon. Alloying improves the physical properties like density, reactivity, Young's modulus, electrical and thermal conductivity etc. Ferroalloys thus show different properties as mixture of different metals in different proportion exhibit a wide range of properties. Also, Alloying is done to alter the mechanical properties of the base metal, to induce hardness, toughness, ductility etc. The main demand of ferroalloys, nowadays is continuously increasing as the major use of such products are in the field of civil construction; decorative items; automobile; steel industry; electronic appliances. The book provides a wide idea to readers about the usage of



appropriate raw material and the treatment involved in the processing of raw material to final produce, safety, uses and properties of raw material involved in the processes.

This book concisely presents the core principles and varied details involved in processing of ferroalloys. The work includes detailed coverage of the major products like ferroaluminium, ferrosilicon, ferronickel, ferromolybdenum, ferrotungsten, ferrovanadium, ferromanganese and lesser known minor ferroalloys. Progress in thermodynamics and physico-chemical factors in ferroalloy production has developed rapidly during the past twenty-five years or so. The book presents the principles and current knowledge of processes in the production of various ferroalloys.

The production of a particular ferroalloy involves a number of processes to be followed in order to give the alloy desired physical and mechanical properties. The slight difference in the temperature or heating or composition can lead to entirely different alloy with different properties. This book is not only confined to the different processes followed in the production of ferroalloys but also describes the processes used and other information related to product, which are necessary for the manufacturer's knowledge. Also, the book gives the reader appropriate knowledge regarding the selection the best of available raw materials.

## Soaps, Detergents and Disinfectants Technology Handbook

(Washing Soap, Laundry Soap, Handmade Soap, Detergent Soap, Liquid Soap, Hand Wash, Liquid Detergent, Detergent Powder, Bar, Phenyl, Floor Cleaner, Toilet Cleaner, Mosquito Coils, Naphthalene Balls, Air Freshener, Hand Sanitizer and Aerosols Insecticide) 2nd Revised Edition

₹ 1495/- US\$ 150-



Soaps are cleaning agents that are usually made by reacting alkali (e.g., sodium hydroxide) with naturally occurring fat or fatty acids. A soap is a salt of a compound known as a fatty acid. A soap molecule consists of a long hydrocarbon chain (composed of carbons and hydrogens) with a carboxylic acid group on one end which is ionic bonded to a metalion, usually a sodium or potassium. The hydrocarbon end is nonpolar and is soluble in nonpolar substances (such as fats and oils), and the ionic end (the salt of a carboxylic acid) is soluble in water. Soap is made by combining tallow (or other hard animal fat) or vegetable or fish oil with an alkaline solution. The two most important alkalis in use are caustic soda and caustic potash. A detergent is an effective cleaning product because it contains one or more surfactants. Because of their chemical makeup, the surfactants used in detergents can be engineered to perform well under a variety of conditions. Such surfactants are less sensitive than soap to the hardness minerals in water and most will not form a film.

Disinfectants are chemical agents applied to non-living objects in order to destroy bacteria, viruses, fungi, mold or mildews living on the objects. Disinfectants are chemical substances used to destroy viruses and microbes (germs), such as bacteria and fungi, as opposed to an antiseptic which can prevent the growth and reproduction of various microorganisms, but does not destroy them. The ideal disinfectant would offer complete sterilization, without harming other forms of life, be inexpensive, and non-corrosive.

The global soap and detergent market is expected to reach USD 207.56 billion by 2025. The industrial soaps & detergents are extensively used by the commercial laundries, hotels, restaurants, and healthcare providers. Increasing demand from healthcare and food industries will continue to drive the market. Aerosol and liquid products are the common disinfectants used in hospitals, although growing number of healthcare facilities are implementing ultraviolet disinfection systems as further measure. Increasing demand for disinfectants from water treatment and healthcare industries is fuelling growth of the global disinfectants market.

The major contents of the book are Liquid Soaps and Hand Wash, Liquid Soap and Detergents, Washing Soap: Laundry Soap Formulation, Antiseptic and Germicidal Liquid Soap, Manufacturing Process And Formulations Of Various Soaps, Handmade Soap, Detergent Soap, Liquid Detergent, Detergent Powder, Application and Formulae Of Detergents, Detergent Bar, Detergents Of Various Types, Formulating Liquid Detergents, Phenyl, Floor Cleaner, Toilet Cleaner, Mosquito Coils, Naphthalene Balls, Air Freshener (Odonil Type), Liquid Hand Wash and Soaps, Hand Sanitizer, Aerosols—Water and Oil Based Insecticide (Flies, Mosquitoes Insect and Cockroach Killer Spray), Ecomark Criteria for Soaps & Detergents, Plant Layout, Process Flow Chart and Diagram, Raw Material Suppliers List 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.

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

हुड प्रोसेसिंग

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

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



The Complete Technology Book On

## Snacks Foods (2nd Rev. Edn.)

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



### Manufacture of Pan Masala, Tobacco and Tobacco Products

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

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



#### **Modern Technology of**

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

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



#### Hand Book on **SPICES**

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



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

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

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



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

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

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



#### Food Packaging Technology Hand Book 2™ Rev. Edn.

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



## The Complete Book on Tomato & Tomato Products Manufacturing (Cultivation & Processing) 2nd Revised Edition The major content of the book are varieties of tomato, select the best seeds and

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



## Handbook on Manufacture of Indian Kitchen Spices (Masala Powder)

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

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



## **Confectionery Products Handbook**

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

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

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

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



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

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



## Modern Technology on FOOD PRESERVATION

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



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

informations of important Oils, Fats and their derivatives.

₹1875 US\$150



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



#### Food Colours, Flavours and Additives Technology Handbook

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



#### Food Flavours Technology Hand Book

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



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

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



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

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



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

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

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



## The Complete Book on Fruits, Vegetables and Food Processing

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





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

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### **SELECTED PROJECTS FOR YOU**

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# Metal Cutting Wheels (TMT Bar Cutting)

cut of wheel, also known as a cutoff wheel or cutting disc, is an arbor-mounted tool that may be used with angle grinders or stationary cutoff saws. Cut of wheels have an abrasive-coated material that is used for grinding a range of materials. Wheels typically provide a fast cutting action, long life, and tend to be cost-effective. The two main types of resinoid-bonded abrasive cutting wheels are Type 1, which are fat, and Type 27, which have a raised hub. The abrasive material used in the wheel is one influencer on cut rate and consumable life.

#### Project Cost Estimate

Metal Cutting Wheels

8" Size (per packs 5 Pcs.): 5120 Packs Per Day

Plant & Machinery : ₹ 143 Lakh Cost of Project : ₹ 323 Lakh Rate of Return : 28%

Break Even Point : 55%

The most common size for these cutting wheels is 4-1/2 inches in diameter, however they can range from 2 to 16 inches in diameter with a thickness range from 0.045 in to 0.125 in. Type 1 discs are fat, and type 27 discs have a raised hub. These wheels are strong, but not immune to

**Continue on Page 8** 

#### PROCESS TECHNOLOGY **BOOKS** (Limited Editions) Only photostat copy available Chemical/Jute/Pharma/ Drugs/Bio-Tech Hi-Tech **Projects** Detailed Project Profiles on Chemical Industries (Vol. II) 2nd Rev.Edn. 1695/-Detailed Project Profiles on 9 Selected Chemical Industries. 2nd Rev.Edn. 1995/-Hand Book on 100% Export Oriented Jute & Jute Products (Eco Friendly Projects) 695/- 100 Investment Opportunity in Drugs & Pharmaceutical 1895/- 150 Projects Bio-Tech & Pharmaceutical Hand Book 1895/- 200 Hand Book on Projects in Export Thrust Area with International Market Survey (Bio-Tech & Pharmaceutical Technology) 1095/- 100 Detailed Project Profiles on Selected Hi-Tech Projects (Project Reports) 795/- 100 Cereal Food/Food & Beverages/Dairy/Plantation/ AgroBased/Farming Manufacture of Food & Beverages (2<sup>nd</sup> Edn.) 1895/- 150 Detailed Project Profiles on Dairy & Dairy Products (2<sup>nd</sup> Edn.) 1495/- 150 Detailed Project Profiles on Plantation (Agro Based Projects) Profitable Agro Based Projects with Project Profiles

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(Cereal Food Technology)

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(2<sup>nd</sup> Rev. Edn.)

Hand Book on Agro Based
Industries (2<sup>nd</sup> Rev. Edn.)

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	* The Complete Technology Book On Chemical Industries	975/- 100		
	* Handbook on Manufacture of Acetophenone, Alcohols, Alletrhin, Anthracene, Barium Potassium	1		
	Chromate Pigment, Calcium Cyanamide, Carboxymethylcellulose, Carotene, Chlorophyll, Chemicals from Acetaldehyde, Fats, Milk, Oranges, Wood, Manufacture of Dye Intermediates			
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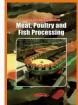
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breaking, if a cutting wheel breaks while in use, fragments could injure the operator or a nearby co-workers. To avoid breaking cutting discs, never exceed the maximum speed (RPM) specified on the disc, and do not overload the disc by cutting with excess force or jamming the wheel into your workpiece.

Abrasive Wheels Market by Product (Bonded Wheels and Super Abrasive Wheels) and by Material Type (Aluminum Oxide, Zirconia Alumina, Silicon Carbide, and Ceramic Aluminum Oxide): The global abrasive wheels market was approximately USD 10.9 billion in 2018 and is expected to generate around USD 17.39 billion by 2026, at a CAGR of around 6.01% between 2019 and 2026. The demand within the global market for grinding discs has been rising on account of standardization of industrial procedures in automotive, iron and steel, and constructions industries.

A grinding disc, also known as grinding wheel, is used in several abrasive machine operations and in abrasive cutting. Grinding machines are used across a range of industries, and the indispensability of grinding discs in these machines is expected to propel demand within the global market. The proven relevance of these discs across multiple industries has helped in earned the trust of the investors and stakeholders in the market.

## Lithium Ion Battery Battery Assembly)

ithium 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. Lithium metal batteries and lithium ion batteries. Basically, the difference between them is that lithium metal batteries are those that are not rechargeable, thus, primary, and lithium ion bat-

As an example, your laptop or cell phone is likely to have a lithium ion battery, whereas your watch may have a lithium metal battery.

teries are those that can be recharged.

During charging, lithium ions (yellow circles) flow from the positive electrode (red) to the negative electrode (blue) through the electrolyte (gray). Electrons also flow from the longer path around the outer circuit. The electrons and ions combine at the negative electrode and deposit lithium there. The India lithium-ion battery market is expected to grow

positive electrode to the negative electrode, but take the

at a robust CAGR of 29.26% during the forecast period, 2018-2023. The Indian automobile sector is one of the most prominent sectors of the country, accounting for nearly 7.1% of the national GDP. The industry produced a total of 25.31 million vehicles, including commercial, passenger, two, and three vehicles and commercial quadricycle in April-March 2017, as against 24.01 million in April-March 2016. The high cost of lithium-ion batteries was considered earlier as one of the principal difficulties for the implementation of India's ambitious all-electric vehicle target by 2030. The Indian automobile sector is one of the most prominent sectors of the country, accounting for nearly 7.1% of the national GDP

## Stable Bleaching Powder

leaching process are those which remove color from natural or artificial products. In early times bleaching was done by mechanical means and bleached goods were available only to rich. Today the

bleaching to textile, paper and other materials constructed from natural fibers is done largely by

> the chemical agents and bleached articles are available to all. Bleaching powder is used to whiting or removing the natural color of textile fibers, yarns, wood pulp, paper and other products by chemical reaction and also is an

additive in the scouring powder

preparation as germicide. Its storage life is short, especially in warm climates. Because of the unstability of bleaching powder at higher temperatures, a more stable bleaching compound was sought.

> Bleaching powder stirred into water, soda ash is added, the sludge is allowed to settle and the clear solution of sodium hypochlorite is used as a source of bleach. As liquid chlorine became more easily available many laundries prepared their own sodium hypochlorite solution a practice that persisted. There is demand of bleaching powder increase by 5-7% per annum. Now bleaching powder used largely in the water pollution controlling

: 12 MT Per Day Capacity Plant & Machinery : ₹ 282 Lakh **Cost of Project** : ₹ 509 Lakh Rate of Return : 25% **Break Even Point** : 54%

stimate CAPACITY 48 Volt, 20 AH

Lithium-Ion Battery Pack: 3498 Nos. Per Day

**Plant & Machinery** : ₹ 5053 Lakh : ₹ 7215 Lakh Cost of Project Rate of Return : 29% **Break Even Point** : 45%

agent. The commercial laundry industry developed at the turn of the century and has continued to grow rapidly. The progress was showing ups and downs.

## Maize and It's By Products (Maize Starch, Sorbitol, Liquid Glucose, Dextrose Monohydrate, Dextrose Anhydrous, Gluten and Maltodextrin)

aize also known as corn is a cereal grain. Maize has become a staple food in many parts of the world, with total production surpassing that of wheat or rice. However, not all of this maize is consumed directly by humans. Some of the maize production is used for corn ethanol, animal feed and other maize products, such as corn starch and corn syrup. Maize is one of the most versatile emerging crop shaving wider adaptability under varied agro-climatic conditions. Globally, maize is known as queen of cereals because it has the highest genetic yield potential among the cereals.

Maize is one of the staple foods in India. The annual maize production in India is around 21 million tonne with the highest maize cultivation in Karnataka, Andhra Pradesh and Rajasthan. India is one of the largest cultivators of maize in the world, and it is a crop suitable for all the growing seasons in nearly every agro-climatic zone within the country's

Maize Starch

Dextrose Monohydrate: 8.5 MT Per Day

Liquid Glucose

**Dextrose Anhydrous** 

Plant & Machinery

Cost of Project

Rate of Return

**Break Even Point** 

Sorbitol

Gluten

Germ

Fiber

Maltodextrin

borders. India has seen a dramatic increase in maize cultivation over the past few years, which explains it's pre-eminence as a starch source

among processors.

Maize is cultivated on nearly 178 million Ha globally in about 160 countries and contributes ~50% (1,170 million MT) to the global grain production. In India, maize constitutes ~9% of the total volume of cereals produced and is the third most important food grain after rice (~42%) and wheat (~38%). Maize is important to India as 15 million Indian farmers are engaged in Maize cultivation. Having realised the potential of Maize in generating better income to farmers while providing gainful employment, Maize qualifes as a potential crop for

doubling farmer's income. There is a tremendous potential of growth of the Maize value chain in the country.

This is mainly because the area under kharif maize (2016-17) saw a jump to 84.26 lakh ha. There is a bearish trend in the global maize market due to over production in key maize growing countries led by US. Given the global scenario which hints a surplus production this year and assuming the normal kharif maize area, the Agricultural Market Intelligence Centre projected the prices of maize at kharif harvest period of 2017-18.

## **Potato Flakes**

The power of potato is known for sustaining millions of lives by providing food and nutrition during distress times. Its high production potential per unit area, high nutritional value and great taste makes potato one of the most important food crops in the world. Classified as a vegetable, potatoes help contribute to the minimum goal of eating five servings of fruits and vegetables per day. Dehydrated potato fakes are made by pressing cooked mashed potatoes onto a drum drier, which forms a sheet that can be broken up and ground to the required density. Potato fakes can be used anywhere, where one would use mashed potatoes.

Capacity : 10 MT Per Day Plant & Machinery : ₹ 1653 Lakh **Cost of Project** : ₹ 2093 Lakh Rate of Return : 27% **Break Even Point** : 40%

Potato fakes have kept the original favor of potatoes as much as possible. 70%-

80% of lasting leisure small foods and approximately 30% of convenient foods are potato products, this shows that consumers prefer for the potato favor. Only by aging some water, the potato fakes can be returned to the

water potato mash which are comparable with the fresh potato mash whether it's outward appearance or taste.

At present, good quality fakes at affordable prices are not available in the country. Therefore, only the manufacturers of premium products have been in a position to use this product. Further, as fakes are generally imported in container loads, only bulk users can afford keep stocks and the agents importing the products have never tried to reach

to the small end users. The consumption of potato fakes in India can increase manifold, once a good quality product, at an economical price is available.

The potato fakes are also used as a replacement for various four such corn four, wheat four etc. In a country such as India, potato fakes are used for various Indian delicacies like aloobonda, fillings for samosa, dosa, aloobhujia, alooparatha, etc. Potato fakes are the most important form of dehydrated potato products, which also include potato granules, pellets, powder, shredded and sliced potato. Dehydrated potato fakes are made by pressing cooked mashed potatoes onto a drum drier, which forms a sheet that can be broken up and ground to the required

# Calcium Silicate

alcium silicate is the chemical compound Ca2SiO4, also known as calcium or the silicate and sometimes formulated 2CaO.SiO2. It is one of a group of compounds obtained by reacting calcium oxide and silica in various ratios e.g. 3CaO.SiO2, Ca3SiO5,2CaO. SiO2, Ca2.SiO4; 3CaO2.SiO2, Ca3Si2O7 and CaO.SiO2, CaSiO3. Calcium silicate is a white free-fowing powder

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

: 50 MT Per Day

: 8.5 MT Per Day

: 8.5 MT Per Day

: 4.2 MT Per Day

: 4.28 MT Per Day

: 9.5 MT Per Day

: 14.5 MT Per Day

: ₹ 4670 Lakh

: ₹ 6631 Lakh

: 26%

: 44%

: 8 MT Per Day

derived from limestone and diatomaceous earth. It has a low bulk density and high physical water absorption.

Calcium silicate board is an asbestos-free thermal insulation product that can withstand continuous high operating temperatures. It is a lightweight, low thermal conductive, high strength, easy to install, reliable and durable

product. Industrial grade piping and equipment insulation is often fabricated from calcium silicate. It is a white free-fowing pow der obtained by reacting

calcium oxide and silica. Calcium Silicate Board is manufactured from a mixture of portland cement, fine silica, special cellulose fibers and selected fillers to impart durability, toughness, free and moisture resistance.

Projec Cost

Capacity : 1,000,000 Sq.Mtrs. Per Annum

Plant & Machinery :₹ 445 Lakh **Cost of Project** : ₹ 1215 Lakh Rate of Return : 27% **Break Even Point: 60%** 

industry has steadily grown and has become the backbone of the agricultural and rural economy in India. Today, sugar is the second largest agro processing industry, next to the textile industry. India is one of the largest producers of sugar in the world, with a production of over 25 million tones.

Khandsari is a kind of raw cane sugar manufactured in India since ancient times. After the advance of the modern vacuum pan sugar industry in the country, the production of khandsari has been on

the decline. Khandsari sugar, except for small quantities exported, is consumed wholly in the country itself. Khandsari sugar industry about 4% of the cane raised in India. The Khandsari sugar production, which was originally confined to the State of Uttar-Pradesh only, is now spread all over the country. It occupies an important

place in the country's sugar economy.

The sugar industry produces around 300-350 million tonnes (Mt) cane, 20-22 Mt white sugar and 6-8 Mt jiggery and

khandsari to fulfill the domestic consumption of sweeteners.

The industry is able to export around 1300 MW of power to the grid. Sugar industry is also involve to make avail of sugar complexes by manufacturing sugar, bio-electricity, bioethanol, bio-manure and chemical. These contribute about 1 per cent to National GDP.

Sugar industries in India remains regulated and are

a source of livelihood for 50 million farmers and their families. Industry body Indian Sugar Mills Association has pegged India's 2019-20 sugar production estimate 282 lakh tonnes, down by 19.6% over 2018-19 mainly due to decline in area under cane in Maharashtra and Karnataka.

Active calcium silicate market size from fire protection applications should generate over USD 135 million in sales through to 2024. It is used in blast furnace, building walls, oil refinery, and electric arc furnace in blocks and boards forms. Growing high temperature insulation application scope in steel, glass and petrochemical Khandisari Sugar industries should boost product demand.

Molasses By Product : 14 MT Per Day Ceramic applications of active calcium **Plant & Machinery** silicate market may witness gains at over 3.5%, with tiles, false ceilings, plaster of Paris, and Cost of Project roof manufacturing being key uses. Frequent Rate of Return and widespread use plaster of Paris and false **Break Even Point** ceiling in construction projects will stimulate product penetration. Global Active Calcium Silicate Market generated over USD 100 million for 2015, with consumption slated to exceed 119 kilo tons by 2024. U.S. active calcium silicate market size, by application, 2013-2024 (USD Million) Positive indicator in construction spending along with increasing acoustic insulation and passive fire protection (PFP) demand across construction & residential projects should drive active calcium silicate market size growth.

## Khandsari Sugar

ugar has served mankind as a source of energy and as a sweeting agent the down of civilization. Sugar cane (Saccharum offcinarum) and sugar beet (Betu vulgaris) are the two principal sources of the world's supply of sugar. Sugar cane is grown in tropical and sub-tropical countries, while beetroot is sugar from sugar cane originated in India, and from here, it spread eastwards to Malaya and China and westwards to Persia and beyond. The sugar

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Project

Cost

stimate

CAPACITY

: 50 MT Per Day

: ₹ 4500 Lakh

: ₹ 5545 Lakh

: 27%

: 38%



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## Denatured Ethanol

enatured alcohol is used as a solvent and as fuel for alcohol burners and camping stoves. Because of the diversity of industrial uses for denatured alcohol, hundreds of additives and denaturing methods have been used. Denatured alcohol, also called methylated spirit (in Australia, New Zealand, South Africa and the United Kingdom) or denatured rectified spirit, is ethanol that has additives to make it poisonous, bad-tasting, foul-smelling, or nauseating to discourage recreational consumption.

In the United States, mixtures sold as denatured alcohol often have much greater percentages of methanol, and can be less than 50% ethanol. Denaturing alcohol does not chemically alter the ethanol molecule. Rather, the ethanol is mixed with other chemicals to form a foul-tasting, often toxic, solution. For many of these solutions, there is no practical way Proiect to separate the components.

Cost

imate

with Methyl Alcohol: 10,000 KL Per Annum

: 26%

: 60%

: ₹ 841 Lakh

: ₹ 1841 Lakh

**Denatured Ethanol** 

Plant & Machinery

**Break Even Point** 

Cost of Project

Rate of Return

Global Denatured Alcohol market size will 117200 increase to Million US\$ by 2025. from 69900 Million US\$ in 2017, at a CAGR of 6.7% during the forecast period. In this study, 2017 has been considered as the base year and 2018 to 2025. As large demand of high-

end products at home and abroad, growing number of enterprises enter the business of denatured alcohol production. But the gross margin of denatured alcohol production is relatively low because of the industry features. Alcohol used in industries is denatured alcohol which is usually ethyl alcohol (C2H5OH). This denatured alcohol is of two types: type a (completely denatured alcohol) and type b (special denatured alcohol). Type b ethyl alcohol is very common for industrial uses. Further, industrial alcohol or denatured alcohol is made by similar processes as for food-grade alcohol.

## icrobrewery

lthough the term "microbrewery" was originally used in relation to the size of breweries, it gradually came to reflect an alternative attitude and approach to brewing flexibility, adaptability, experimentation and customer service. The term and trend spread to the US in the 1980s and was eventually used as a designation of breweries that produce fewer than 15,000 U.S. beer barrels (1,800,000 liters; 460,000 U.S. gallons) annually. A microbrewery or craft brew roiec ery is a brewery that produces small amounts of beer (or sometimes root beer), typically

much smaller than large-scale corporate breweries, and is independently owned. Such breweries are generally characterized by their emphasis on quality, flavour and brewing technique.

Beer is globally the third most popular drink after water and tea. Growing at a CAGR of 2.4%, it is projected that the global beer market will reach approximately USD 636 billion by 2020. The Indian beer market is expected to grow and cross 430 billion by the end of 2017, as per the research of All India Brewers' Association (AIBA). Tapping brewed beer market at cost-efective rates, a variety of innovative startups have aplenty of ideas for diverse favors, events and apps that could faciliate customers to indulge.

The market for microbreweries is still developing. Today, only 4-5 states have established microbreweries that are essentially resto-bars where one can consume fresh-of-the-tap beer that has been brewed in-house. These microbreweries produce between 5,000 and 50,000 litres of beer, a day.

## Crait Beer

raft brewing is a more encompassing term for developments in the industry succeeding the microbrewing movement of the late 20th century. The definition is not entirely consistent but typically applies to relatively small, independently-owned commercial breweries that employ traditional brewing methods and emphasize favor and quality.

Their craft beer, originally made in small batches for consumption at brewpubs, will be initially launched at retail stores in markets such as Goa, Bengaluru, Pune and Gurugram. So far, India has seen just a few craft beer brands such as Bira, White Owl and Simba, sold of shelves despite nearly 170 microbreweries that opened over the past decade. India's craft beer industry accounts for 2-3% of the country's beer market which is largely skewed towards the stronger version. The surge of interest in craft beer has been driven by millennials, many particularly interested in this form of beer that is more authentic, premium and has a

> complex flavour compared to regular lager sold by MNCs. "Brewpubs roiect make good experience centres Cost that help scale a brand.

timate CAPACITY Craft Beer : 15384 Nos. Per Day (Cans & Bottles 650 ml Size) Plant & Machinery: ₹ 1273 Lakh

Cost of Project : ₹ 2052 Lakh Rate of Return : 26% **Break Even Point: 43%** 

CAPACITY

: 1538 Nos. Per Day

: ₹ 397 Lakh

: 13%

: 60%

Microbrewery

Cost of Project

Rate of Return

**Break Even Point** 

(650 ml Size Bottle)

Plant & Machinery : ₹ 171 Lakh

The beer market is rapidly expanding and is expected to reach \$9billion in 2018. It is the third largest market in the Indian alcoholic beverages industry. The size of the beer market has virtually doubled every five-and-a-half years. Beer market has been segmented into strong

beer and mild beer on the basis of their alcohol content. Beer is globally the third most popular drink after water and tea. Growing at a CAGR of 2.4%, it is projected that the global beer market will reach approximately USD 636 billion by 2020.

## Chocolate

hocolate is a key ingredient in many foods such as milk shakes, candy bars, cookies and cereals. It is ranked as one of the most favourite flavours in North America and Europe. Despite its popularity, most people do not know the unique origins of this popular treat. Chocolate is a product that requires complex procedures to produce. The chocolate and confectionery products industry has traditionally been subject to significant fuc-

tuations in demand. Chocolate products tend to be seasonal in nature, with demand increasing sharply during the holidays. Consumers of all age groups prefer chocolate and confectionery products because of their attractive appearance and colour.

Chocolate, candy and gum are some of people's best-loved treats. These sweets have been enjoyed around the world for thousands of years. Early man developed a taste for sweets by digging honey from beehives.

The chocolates market in India is estimated at around 45,000 tonnes valued at approximately Rs. 15.0 bn. The counter market is estimated at about Rs. 5 to 7 bn and the rest is made up of chocolate bars. Chocolates make up less than a fourth of the sweet-tooth products including sugar-boiled confection-

far the largest segment.

As chocolates remain

an impulsive buy to

the extent of 75%,

the Indian choco-

late market is estimated today at

nearly Rs. 200

bn over (USD

4.40 bn) and is

growing at 20%.

The global mar-

ket is estimated

at USD 80 bn. So

far, mainly an ur-

ban-oriented product,

ery, mints and chewing gums. Project Sugar confectionery is by stimate

Chocolate : 4000 Kgs. Per Day Toffee : 1200 Kgs. Per Day Candy : 1200 Kgs. Per Day

: ₹ 600 Lakh **Cost of Project** : 28%

Capacity

: 2,500 MT Per Annum

Plant & Machinery: ₹ 359 Lakh : ₹ 1192 Lakh Cost of Project Rate of Return : 28% **Break Even Point** : 51%

cremental opportunity worth US\$ 249.3 Mn between 2018 and Synthetic 2028. camphor is used in production of insecticides such as moth repellants and mosquito repellants. With the

cast period. The global market is

anticipated to represent in-

rising awareness around the air purifying properties of synthetic camphor, the demand for synthetic camphor powder has seen an upsurge from the downstream producers of synthetic camphor tablets.

Synthetic camphor is conventionally prepared from the extracts of the camphor tree. While the one produced using chemical synthesis is known as synthetic camphor. One of the most important raw material employed in the manufacturing of synthetic camphor is turpentine oil. Synthetic camphor involves two grades of products solely differentiated in the terms of its purity.

## Calcium Gluconate

CAPACITY

Calcium Gluconate : 5 MT/Day

Plant & Machinery

alcium gluconate is the calcium salt of gluconic acid. In order for the product to be registered as 'a food fortificant, it must be prepared at high purity, i.e. without the presence of by-products that are unregistered. An important disadvantage of calcium gluconate is that it is relatively costly to produce. For the production of calcium gluconate an enzymatic pro-

Project cess is preferred because of its high Cost specificity and the resulting high Estimate

: ₹ 63 Lakhs

: 28%

: 52%

: ₹ 208 Lakhs

purity of the product. However, the solubility of calcium gluconate under the conditions required for optimal enzymatic conversion (pH 5-7, 30-35°C.) is only 40 g/L. Calcium Gluconate can be used in Food, Beverage, Pharmaceutical, Health & Personal care products, Agriculture/Animal Feed/Poultry.

Plant & Machinery: ₹ 273 Lakh

Rate of Return **Break Even Point: 56%** 

the rural segments is unfolding a huge potential having already provided a 35% share of the market.

## vnthetic Camphoi

amphor is a waxy, fammable, white or Cost of Project transparent solid with a strong aroma. It Rate of Return is a terpenoid with the chemical formula **Break Even Point** C10H16O. It is found in the wood of the camphor laurel (Cinnamomumcamphora), a large evergreen tree found in Asia and also of the unrelated kapur tree, a tall timber tree from the same region. This port traded in camphor extracted from laurel trees (Cinnamonum camphora) that were abundant in the region. Even now, the local tribespeople and Indonesians in general refer to aromatic naphthalene balls and moth balls as kapur Barus.

Camphor can be produced from alpha-pinene, which is abundant in the oils of coniferous trees and can be distilled from turpentine produced as a side product of chemical pulping. With acetic acid as the solvent and with catalysis by a strong acid, alpha-pinene readily rearranges into camphene, which in turn undergoes Wagner-Meerwein rearrangement into the isobornylcation, which is captured by acetate to give isobornyl acetate.

The global market for synthetic camphor is estimated to be valued at US\$ 322.3 Mn by the end of 2018 and is expected to reach a market value of US\$ 571.6 Mn by the end of 2028, expanding at a CAGR of 5.9% over the fore-

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The international market for calcium gluconate can be divided largely on the basis of application, end use, in addition to the available form. On the basis of the end use, the market for calcium gluconate may be additionally divided into bulking agent, emulsifier, and thickening agent. The global market for calcium gluconate is projected to grow as a result of the mounting demand from different enduse industries with the highest demand expected from pharmaceutical and food and beverages. The major global key players in this space include: Noah Technologies Corporation, Aaron Industries, Inc. AKZO Nobel Chemicals Inc, American Biorganics, Inc, Coyne Chemical, Alfa Aesar, PMP Fermentation Products, Inc and Glucona America, Inc. These companies are staying competitive by developing innovative market, which include mergers and acquisitions, new product development, joint ventures, and expansion. Thus, as an entrepreneur this project offers an exciting opportunity to you.

Hot Dip Galvanizing

ot Dip Galvanizing is a process in which an adherent, protective coating of zinc and zinc compounds is developed on the surfaces of iron and steel products by immersing them in a bath of molten zinc. Hot dipping is a process in which a metal substrate is immersed in a molten bath of a second metal. After removal, the second metal is coated into the first. It is essential to have higher melting temperature of first metal than the second. The most common substrate metals are steel and iron and the common coating materials are zinc, aluminium, tin and lead. Prior to coating, cleaning of rust, scale, oil, paint and other surface contaminants is required. For coating process, immersion in the molten metal is done for periods ranging from a fraction of a minute for small objects like fasteners to several minutes for large scale structures. Temperature of approximately 450°C and 700°C need to be maintained (bath temperature) for galvanizing (zinc coating) and aluminium coating respectively.

Steel manufacturing output of India is expected to increase from 88.4 million tons (MT) in 2017 to 128.6 MT by 2021, accelerating the country's share of global steel production from 5.4% in 2017 to 7.7% by 2021. India is the second-largest crude steel producer in the world. In FY17, India produced 111.254 million tons (MT) of finished

steel. Total finished steel production in the **Project** country increased at a CAGR of 8.39 per Cost cent over FY12-17. Crude Steel and stimate

**CAPACITY** 

M.S. Pipes : 10 MT/Day **Nuts & Bolts** : 2 MT/Day Plant & Machinery: ₹ 176 Lakhs **Cost of Project** : ₹ 622 Lakhs Rate of Return : 27% **Break Even Point: 49%** 

Finished Steel production during April-October 2017 stood at 66.70 MT and 76.36 MT, respectively. Driven by rising infrastructure development and growing demand for automotives, steel consumption is expected to reach 104 MT by 2017. India's steel production is expected to increase from 97.42 MT in FY17 to 128.6 MT by 2021. Thus, due to demand it is best to invest in this

project.

## Tungsten Carbide Rod

Sungsten carbide (WC) is an inorganic chemical compound containing equal parts of tungsten and carbon atoms. In its most basic form, it is a fine gray powder, but it can be pressed and formed into shapes for use in industrial machinery, tools, abrasives, as well as. Tungsten carbide is approximately three times stiffer than

steel, and is much denser than steel or titanium. Tungsten Carbide Hard Metals are primarily produced using a Powder Metallurgy process. Tungsten

carbide rods, commonly used to make drill bits. PCB board micro-drill, mold thimble, die top etc.

The global tungsten carbide market, by value, is estimated to

## Cost stimate

#### **CAPACITY**

Tungsten Carbide Rod: 2 MT/Day Plant & Machinery : ₹ 86 Lakhs Cost of Project : ₹ 377 Lakhs Rate of Return : 33% **Break Even Point** : 66%

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witness growth at a CAGR of 4.4% over the period 2016 to 2022. This growth in the market is attributed to the increasing demand for various applications such as metal cutting tools; wear parts, mining & drilling tools etc. As a whole any entrepreneur can venture in this project without risk and earn profit.

## Plastic Battery Containers

attery containers made of molded plastic generally have internal partitions formed as integral parts of the bottom and side walls of the container and extending all the way to the top edge of the container to prevent the leakage of liquid between adjacent cells. These containers are usually formed as unitary structures in a single molding operation.

The container is the outer part of a lead acid battery which hold down all the components of a lead acid battery together. The container of a lead acid battery is to be resistant to sulfuric acid and should not deform or become porous or contain impurities which might deteriorate the electrolyte.

The Indian lead-acid battery market is expected to witness a CAGR of 9.47% during the forecast period. The Indian government aims for electricity supply 24 hours a day, for households, by March 2019. The

> Project Cost stimate CAPACITY

more renewables in its electricity mix during the forecast period, 2018-2023, which, : 3500 Sets/Day

in turn, is expect-

ed to supplement

hatter-

fed the route of integrating

Government of India has identi-

**Containers** Plant & Machinery : ₹84 Lakhs Cost of Project : ₹ 119 Lakhs Rate of Return . 30%

Plastic Battery

the demand for lead-acid ies. This facilitates **Break Even Point: 70%** the development of new technologies and ensures a high quality product.

almost pollution free. Such vehicle is constructed or adapted to carry not more than four passengers, excluding the driver, and not more than forty kilograms luggage in total.

The Indian automobile industry is one of the largest growing markets of the world, and contributes highly in the country's manufacturing facilities. Not only this, the automotive

industry in India is further expected to pull up the share of manufacturing in India's GDP to 25% by 2022 from 15% currently, with production of Electric Vehi cles being new talk of the town. Entrepreneurs who invest in this project will be successful.

#### Project Cost Estimate

**CAPACITY** 

**E Rickshaw** : 4 Nos./Day Plant & Machinery :₹ 28 Lakhs **Cost of Project** : ₹ 323 Lakhs Rate of Return : 24% Break Even Point: 56%

## **Exercise Note Book**

xercise books are widely known & vastly used as day-to-day products. Notebooks are available in Ithe market in various sizes, shapes & pages and having various types of covers paper bound, board and Rexene bound etc. Writing pads, exercise notebooks and ring books are made from paper sheet layers which are commonly ruled, stitched or glued and used for writing. They are composed of pages, often ruled, made out of paper, used for purposes including recording notes or writing, drawing and similar activities.

The demand for notebooks is projected to reach 2,250 tons and 3,155 tons by the year Project 2017 and 2022. India exercise

notebook market is expected to reach Rs. 334.6 billion

by FY'2020. India exercise notebook market, segmentation on the basis of Use, Number of Pages, GSM, Recycled/Non-Recycled Papers, Retail/ Institutional Sales, Size, Bindings, Cover Types, City Tiers, Rural/Urban Demand and Paper Types. India statio-

## E-Rickshaw Assembling

-Rickshaws are three wheel battery operated vehicles, which are considered as an upgrade to conventional rickshaws. and economically better than auto rickshaws and other fuel variants, these rickshaws, since are battery powered have zero emission, and is often argued to be much better than other rickshaws as they are considered

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BIO GAS and It's



(17x27 cm.)

**Cost of Project** 

Rate of Return

Plant & Machinery

**Break Even Point** 

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Cost

stimate

Exercise Note Books: 10000 Pcs./Day

: ₹ 48 Lakhs

: ₹ 86 Lakhs

: 27%

: 67%

CAPACITY



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nery market revenues are projected to grow at a CAGR of 10.5% during 2018-24. Thus, due to demand it is best to invest in this project.

## Ready Mix Concrete

eady mix concrete is a modern trend of introduction in the Asian Countries. It is already introduced Jong before in the European Countries. It is new concept of use concrete in the construction area. Ready mix concrete has advantages in the area where immediate requirement of concrete mixture like in the preparation of bridge overhead roads on or the road construction. The good quality concrete is a homogeneous mixture of water, cement, aggregates and other admixtures.

#### Proiect Cost stimate CAPACITY

Ready Mix : 240 Cu.Mt./Day Concrete (M20)

Plant & Machinery: ₹48 Lakhs

Cost of Project : ₹ 229 Lakhs Rate of Return : 27% **Break Even Point: 73%** 

India is the second largest producer of cement in the world after China. It is followed by Japan and the

USA. Cement consumption is very closely linked to the performance of the construction industry; the growth of RMC in India has in the past been predominantly driven by demand from the metro cities. According

to an ICRA analysis, in cities like Mumbai it is mandatory to use RMC in construction of flyovers. The world market for Ready-Mix Concrete is projected to reach \$105.2 billion. The RMC market in India is estimated to be worth USD 78.7 billion by 2024. As a whole any entrepreneur can venture in this project without risk and earn proft.

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## E-Waste & Lithium **Battery Recycling Plant**

lectronic Waste – or e-waste – is the term used to describe old, end-of-life electronic appliances such as computers, laptops, TVs, DVD players, mobile phones, mp3 players etc. Technically, electronic "waste" is the component which is dumped or disposed or discarded rather than recycled, including residue from reuse and recycling operations.

Recycling of used lithium batteries has primarily focused on extracting active metal cobalt (Co) and lithium (Li).

According to E-Waste Market in India 2015-2019 research, the need to prevent biological hazards is one of the major trends upcoming in this market. Indians become richer and spend more

electronic items and appliances, computer equipment accounts almost 70% of e-waste

followed by telecom-

**Project** Cost stimate CAPACITY E-Waste & Lithium Battery Recycling Plant: 20 MT/Day Plant & Machinery : ₹ 225 Lakhs **Cost of Project** : ₹ 540 Lakhs Rate of Return : 26% **Break Even Point** : 59% material.

munication equipment (12%), electrical equipment (8%) and medical equipment (7%). Other equipment, including household account for the remaining 4%. As a whole any entrepreneur can venture in this project without risk and earn profit.

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## Activated 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 a very good adsorbent for odour or colour. Activated carbon is an important component of filter material for the removal of hazardous components in exhaust gases for the purification of drinking water and for waste water treatment. Bamboo can be converted into charcoal and activated carbon via carbonisation followed by activation.

> Project Cost stimate CAPACITY

Activated Carbon: 3MT/Day Granular

Plant & Machinery: ₹ 133 Lakhs Cost of Project : ₹ 379 Lakhs Rate of Return

**Break Even Point: 57%** 

In recent years, there has been a rising expansion of the activated carbon (AC) global market. Accord ing to the Transparen\_ cy Market Research (TMR), the prod

net transactions reached, in 2012, 1.913 billion dol lars and the predictions are that at the \_ end of 2019 the numbers surpass

the mark of 4.180 billion, presenting an

annual increase rate of 11.9% in the 2013-2019 period. This facilitates the development of new technologies and ensures a high quality product.

## **Welding Wire**

IG Wire is Copper coated strong wire. MIG wires are applied to weld numerous ferrous and non-ferrous

materials and give sound results Solid copper coated welding wire for welding in gas

shielding atmospheres. MIG welding wire applications are like Pressure Vessels, Heat Exchangers, Automotive roject Cost

CAPACITY

MIG Welding Wire: 840 MT/Annum Plant & Machinery : ₹ 122 Lakhs **Cost of Project** : ₹ 318 Lakhs Rate of Return : 27%

**Break Even Point** . 64%

The Indian welding consumables market will be worth INR 45.37 bn by 2020. On the basis of type of welding consumables, the demand for wires and fluxes is expected to be high on account of their high performance. They also have several benefits including suitability for outdoor work, use in automatic welding systems, low wastage, and high productivity. This facilitates the development of new technologies and ensures a high quality product.

## Empty Hard Gelatin Capsules

ard gelatin capsules are made of two shells: the capsule body and a shorter cap. They are clear, colorless, and essentially tasteless. Twopiece capsules have been used for almost a century in the pharmaceutical field and the gelatin has been adopted as the main material of these capsules due to its excellent characteristic as a gelatinizer.

> Project Cost Estimat

#### CAPACITY

**Empty Hard** : 2500 Th.Nos./Day

Gelatin Capsules

Plant & Machinery: ₹ 1565 Lakhs Cost of Project : ₹ 2149 Lakhs Rate of Return : 28%

Break Even Point: 49%

The global empty hard gelatin capsules market was valued at \$1,841.5 million in 2017 and is expected to reach

\$3,707.5 million by 2025, registering a CAGR of 9.1% 2018 to from 2025 Capsules relatively are stable shells that contain or encapsulate medicines, which are administered in a variety

of dosage forms. As a whole there is a good scope for new entrepreneur to invest in this business.

## eanut Oil

eanut oil, also known by other names such as groundnut oil and arachis oil, is a type of vegetable oil commonly used in cooking that is derived from peanuts. It comes in a number of varieties, including refined,

**Continue on Page 18** 

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parts etc.

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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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## Soaps (2nd Revised Edition)



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unrefined, roasted, and cold-pressed, which have slight differences in their nutritional value and

health benefits Peanut oil is most commonly used in Asian cultures, including that of China and Southeast Asian nations like Vietnam, Laos, and Cambodia The health benefits of peanut oil include skin care, lower cholesterol levels, improved heart health,

CAPACITY **Peanut Oil** : 8 MT/ Dav Plant & Machinery :₹ 61 Lakhs Cost of Project : ₹ 162 Lakhs Rate of Return **Break Even Point: 62%** 

**Project** 

Cost

Estimate

Last year, India had exported about 10,000 tonnes of groundnut oil in

and nervous system.

consumer packages. According to the Solvent Extractors Association of India (SEA), the country produces about 300,000-350,000 tonnes every year, and has potential to export about 40,000-50,000 tonnes in bulk. China is the biggest market for Indian groundnut oil. Thus, due to demand it is best to invest in this project.

## Roller Flour Mill

oller Flour Mills involved in commercial milling operations and unorganized sector consisting of mainly Chakkis. Around 800 large Flour Mills in the country convert about 10.5 Million Tons

: 10500 MT/Annum

: 2520 MT/Annum

: 4200 MT/Annum

: 3780 MT/Annum

: ₹ 538 Lakhs

: 29%

Proiect

CAPACITY

Plant & Machinery: ₹ 154 Lakhs

**Break Even Point: 56%** 

Maida

Wheat Flour

Cost of Project

Rate of Return

Wheat Bran

Sooji

of wheat into wheat products i.e., Coarse Flour, Flour, Semolina, Bran & Wheat Germ.

> The four milling industry is the main consumer of wheat and rve because these grains are the kev cereals used for bread production. Maize. barley and rice

production. The market size of packaged wheat four will touch

are used in four

Rs 15,500 crore mark by 2020, double of its current market size of Rs 7,500 crore. The packaged wheat four market in India is growing at a Compound Annual Growth Rate of almost 19 per cent since past three years. Entrepreneurs who invest in this project will be successful.

## Cement Plant

ement is a material with adhesive and cohesive properties which make it capable of bonding minerals fragments into a compact whole. It can be defined as any substance, which can join unite two or more pieces of some other substance together to form a unit mass. Cement is the binding agent in concrete, which is a combination of cement, mineral aggregates and water. Concrete is a key building material for a variety of applications.

## Project Cost

**Cement Plant** : 200 MT/Day Plant & Machinery: ₹ 683 Lakhs Cost of Project : ₹ 2343 Lakhs Rate of Return : 26% Break Even Point : 60%

The global cement market size was valued at USD 355.6 billion in 2016. It is expected to register a CAGR of 7.8% from 2017 to 2025. In-

creasing investments in the infrastructure sector is one of the key trends escalating market growth. As per the World Bank in 2016, the global infrastructure investment is likely to reach nearly USD 94 trillion by 2040. As a whole there is a good scope for new entrepreneur to invest in this business.

## **Iron Powder from** Mill Scale Scrap

ron powder is an important raw material for industries engaged

in the manufacture of metallurgy powder components and of welding electrodes. It is also used in fame cutting and scarfing, electronic, magnetic, chemical and other miscellaneous applications. Production of iron

and steel powders from scrap

#### **Project** Cost stimate

#### CAPACITY

Iron Powder : 25 MT/Day Plant & Machinery :₹ 527 Lakhs Cost of Project : ₹ 1077 Lakhs Rate of Return : 24% Break Even Point: 64%

Continue on Page 34

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



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



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

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



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

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

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

## The Complete Book on **Resins**

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



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

#### Handbook on

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



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



## Adhesives Formulary Hand Book

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

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



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

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

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

Price: 1675/- US\$ 150



**Detailed Techno Economic Feasibility Reports** 





## **EACH DETAILED PROJECT REPORT CONTAINS**

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

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

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

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

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

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

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

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

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

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

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

## ABRASIVE, ASBESTOS, CEMENT, REFRACTORY PRODUCTS

- · A.A.C. (Autoclaved Aerated Concrete)
  Blocks Fly Ash Based
  Abrasive & Flint Paper
- Abrasive (Carborandom) Cloth (Emery Cloth)
- Abrasive and Flint Paper
- Abrasive Cake (Cement Based)
- Abrasive Cake for Floor
- Polishing
   Abrasive Cake for Granite &
  Marble Polishing
- Abrasive Emery
- Abrasive Emery Cloth Paper
   Abrasive Grinding Wheel
- Abrasive Sand Paper
- Admixture for Concrete
- Aggregate Business Artificial Granite Tiles
- Artificial Sand from Stones &
- Waste Metals Asbestos Cement Corrugated
- Automatic Brick Plant
- Bentonite
- Bonded Abrasives
- Bricks from Fly AshBricks from Fly Ash
- (Triboelectric
- Beneficiation Process)
   Bricks from Fume Dust (Used in
- Construction) Bricks from Stone Dust
- · Cement (Clinker)
- Cement from Fly Ash & Lime
   Cement from Lime Stone
- Cement from Rice Husk Cement Grinding Unit
- Cement Paint
- Cement Plant (Large, Medium & Small Scale Unit)
- Cement Roofing Tiles

- Cement Tiles (Laying Over RCC Roof)
- Ceramic Wall & Floor Tiles (Glazed Wall and Floor Tiles)
- •CLC Block with Steam Curing
- Method
   Clinker Grinding For Cement
- · Concrete Block and Ready Mix
- Concrete

- •Fire Bricks
- Stone
- Metal)
   Glass Marbles
- · Granite & Marble Polishing
- Stone

- · Granite Block Cutting
- Granite Monuments

- Gypsum Based Products
- (Gypsum
- Laminated Gypsum Ceiling Tiles (Integrated Production Unit)

- Lime Bonded Fly Ash Bricks
  Magnesite Bond Polishing Brick,

- ·Clay and Sand Bricks Plant Light Wt.)

- Computerized Hot Mix Concrete
- Emery Stone for Atta Chakki
- Emery Stone for Floor Polishing Ferro Cement Plant
- ·Fly Ash Bricks Made from Lime
- Foundry Sand (Non Ferrous
- Granite & Marble Chips
- · Granite (Marble) Polishing Batti
- · Granite (Marble) Polishing Unit
- Granite Tiles and Slab
- Graphite Carbon Plate Graphite Crucibles
- Graphite Electrode for Arc **Furnace**
- Grinding Wheel Making Plant
- Powder, Gypsum Board & PVC
- Gypsum Plaster Board
   Hollow Blocks & Paving Tiles
- Hollow Concrete Block
- Magnesite Resin Bond Polishing

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

## White Cement ADHESIVES, INDUSTRIAL ADHESIVE, SEALANTS, GLUES, GUMS, BINDERS •Acrylic Adhesive

- Adhesive (Fevicol Type)
   Adhesive (Starch & Polyvinyl Acetate Based)
- Adhesive Based on Polyurethane

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

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

- Adhesive & Wood Adhesive Starch Based (Tapioca Or Maize)
- Latex Based Adhesive
- Leather Binder (Resin Based)
   Neoprene Based Adhesive (Rubber Adhesive)
- Office Gum
- Paper Tape
- Plaster of Paris Bandages &
- Cotton Adhesive Tape Polymer Modified Cementatious
- Adhesive (Both White Cement Based and Ordinary Portland Cement)
- Pressure Sensitive Adhesive for **BOPP Tapes**
- Pressure Sensitive Adhesive for **BOPP Tapes Acrylic Based**
- Pressure Sensitive Adhesive Tape Binder
- PVAAdhesive(Fevicol Type)
  PVC Electrical Insulating Tape
  Rosin Sizing Agent for Paper
- Rubber Based Adhesives
- Rubber Solution
- Starch from Maize
- Starch from Tapioca
- Surgical Adhesive Tape on Cloth Surface
- Synthetic Gum used in Textile Industry
  Synthetic Rubber Adhesive
- Synthetic Rubber Adhesive Like
- Fevicol SR Tapioca Starch Adhesive in
- Powder Form Textile Printing Binder
- Textile Printing Paste (Gum)

# BIO-TECHNOLOGY, INDUSTRIAL BIOTECHNOLOGY, ENZYMES PAPAIN, PHYTASE, LIPASE, ENZYME, FOOD BIOTECHNOLOGY, INDUSTRIAL ENZYMES, VERMICULTURE, VERMICOULTURE, VERMICOLITORE, VERMICOMPOST, BIOFERTILIZER, ORGANIC FARMING, BIOGAS, BIO CHEMICALS

- · Absolute Alcohol (Ethanol)
- Absolute Alcohol from Molasses
   Acetic Acid from Molasses
- Acetic Acid from Natural Gas
- Alcohol from Potatoes
- Amylase
- Aqua Culture Shrimp Farming · Aquaculture Fish
- Aquaculture Prawn Farming
- Baker's Yeast Baker's Yeast (Yeast from

- Molasses) Bio Fertilizer
- **Bio Fertilizer from Cotton Seed**
- Bio Gas Production (Manual)
- · Bio-Diesel from Cooking Oil
- Bio-Fertilizer (Organic Fertilizers) from Garbage
- Bio-Fertilizer (Organic Manure)
- Bio-Fertilizer from Birds Excreta
- **Biofertilizer from Herbal Waste**
- Bio-Fertilizers from Cow dung & other
- Wastes
- Biomass Briquettes from Bio Waste
- Biopesticide Trichoderma Pseudomonas, Fluorescens & Beauveria Bassiana
- **Bio-Stimulant and Fertilizer** Supplement Citric Acid from Molasses
- Compressed Bio Gas
- Compressed Yeast from
- Molasses
- Cut Flower Rose [Floriculture] Dehydration and Pickling of
- **Oyster Paddy Straw Mushroom** Enzymes

- Enzymes (in Powder Form) used for Denim Cloth and Garment Washing
- Ephedrine Hydrochloride
- Ethanol as Bio-Fuels Ethanol from Rice/Rice Straw/ Rice Husk / Rice Bran
- Ethyl Alcohol from Molasses Extraction of Pectin from Citrus
- Floriculture
- Floriculture with Green House (Cut Flower Rose)
- Grain Based Distillery
- Herbal Extracts
- Hybrid Seed Production
- Hybrid Seeds
- Industrial Enzymes
- Insecticides from Neem Seeds Neemoil & Leaves · Liquid Bio Fertilizer from Agro &
- Municipal Waste Methylated Spirit from Sugar Cane Molasses
- Micro Propagation Growth of Tissue Culture
- Mini Fertilizer Plant (Urea)
- Municipal Garbage Treatment Mushroom Cultivation
- Mushroom Cultivation &
- Processing
   Mushroom Cultivation &
- Processing with Air Conditioning
- Mushroom Processing and Canning
  Organic Farming & Contract
- Farming
  Organic Fertilizer
  Organic Foods

- Organic Manure from Municipal Solid Wastes
- Organic Yeast from Organic Molasses
- Papain Manufacturing Prawn Fish Farming
- Pectin from Citrus, Lemon &
- Oranges Tissue Culture Lab for
- Production of Potato Seeds
- Tissue Cultures (100% EOU) Vermi – Compost
- Vermicompost from Solvent Extracted
- Spice Waste Vermiculture
- Vermiculture Chemical Industries
- Yeast
- Yeast from Molasses (Distillery Yeast) CHEMICAL (ORGANI

## INORGANIC, INDUSTRIAL) INDUSTRIES

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

- Activated Carbon & Sodium
- Silicate from Rice/Paddy Husk
- Activated Carbon from Bamboo
  Activated Carbon from

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

   Activated Carbon from Saw Dust Activated Carbon from Saw Dust
- & Coconut Shell Activated Carbon from Saw Dust, Rice Husk and Coconut Shells
  • Activated Carbon from Wood
- Activated Carbon from Wood, Rice Husk & Saw Dust
- Activated Carbon Powder & Granulated
- Activated Charcoal Activated Charcoal from Wood
- Aerosol Silicon Spray Agar Agar (Bacterialogical
- Grade) Air Fresheners (Odonil Type)
   Alcohol Base Fuel Gel
- Alcohol from Potato
- Alcohol from Rice (Grains) Alcohol from Rice Straw
- · Alcohol Industries Base on
- Tapioca Starch Alkyd Resin
- · Alkyd Resin (Soyabeen Oil And
- Linseed Oil) Alkyd Resin from Cotton Seed Oil
- Alum Alum (Ferric & Non Ferric)
- Alum (Non-Ferric)
   Alum for Paper Industries
- Aluminium Fluoride
- Aluminium Hydroxide (I.P.) Aluminium Hydroxide Gel
- Aluminium Silicate
- Aluminium Slug (used for Collapsible Tube Containers) Amino Acid Amino Acid Metal Chelates (for Agriculture use) (Zinc, Ferrous,
- Copper, Mangnese, Magnisium, Calcium)
- Ammonia Gas
   Ammonia Gas Bottling Plant
- · Ammonium Chloride Ammonium Nitrate
- Ammonium Nitrate from
- Ammonium Sulphate
- Amyl Acetate
- Anhydrous Ferric Chloride
   Anilin Oil By Hydrogenation from
   Caustic Flake
   Caustic Soda
- Benzene Anti Scaling / Descaling
- Chemicals
- Antimony
   Antimony Potassium Tartrate
   Tricylde
- Antimony Trioxide Ascorbic Acid (Vitamin C) from
- Lemon
- Assaying Gold Bacteriological Grade Agar
- Agar Barium Carbonate
- Barium Compounds Barium Nitrate
- Basic Chromium Sulphate Basic Chromium Sulphate from
- Waste Sulfur Dioxide Beneficiation of Manganese Ore Benzoic Acid
   Benzoyl Peroxide (in Crystal
- Form) Benzoyl Peroxide (in Powder 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 Stone
- Calcium Carbonate from Marble Chips
- Calcium Carbonate Precipitated
- Calcium Chloride
- Calcium Gluconate
- Calcium Hypochloride
   Calcium Nitrate
- Calcium Oxide (Lime Stone Powder) Calcium Palmitate (Used as
- Cattle Feed)
- Calcium Propionate Calcium Salt for Higher Fatty
- Acid using Cotton Seed Oil Calcium Sennosides and Its
- **Products from Senna**
- Calcium Silicate Camphor Powder
- Camphor Sheet from Camphor Powder
- **Camphor Tablet**
- Camphor Tablet (Synthetic)
   Cancer Hospital Carbon Black from Dry Cell
- **Batteries**
- Carbon Black from Fertilizer's Waste
- Carbon Black from Natural Gas
- · Carbon Dioxide (CO2)
- Carbon Dioxide from Boiler **Exhaust Gases**
- Carbon Powder
   Carbon Tetra Chloride
- Carboxy Methyl Cellulose
- · Casein from Milk
- Cationic Softener Caustic Flakes from Sea Water
- Caustic Soda (Sodium Hydroxide) Naoh Caustic Soda Lye
- · Caustic Soda with EDC, HCL and Chlorine
- Caustic Soda with Rutile Cellulose Acetate
   Cellulose from Starch and CMC (Carboxy Methyl Cellulose and
- Poly Ionic Cellulose (Drilling Grade) Cellulose Powder & Microcrystalline Cellulose
- Powder Cellulose Powder from Cotton Linter (Waste of Cotton)
- Cement Water Proofing Compound Charcoal from Bagasse
- Charcoal Powder from Rice • Chelated Zinc (Zn-EDTA)
  • Chelated Zinc Powder (Zn-

**Charcoal from Coconut Shell** 

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

#### EDTA)

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

- Ferric Sulphate
- Ferro Alloy
- Ferro Alloys Ferro Silicon, Ferro
- Maganese and Silico
- Ferric Chloride (Anhydrous)
- Ferric Chloride Solution
   Ferric Oxide
- · Ferric Sulphate (Powder)

- Manganese)
- Ferro Manganese (By Alumina Thermic Process)
- Ferro Silicon
- Ferrous Silicate Ferrous Sulphate
- Fire Works

- Flooring Oxides Fluorine Chemical (Hydro Fluoric Acid)

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

Anthraguinine

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

Nicotine from Tbacco Waste

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

Rod

- Potassium Silicate Using Autoclave
- Potassium Sulphate
- Precipitated Calcium Carbonate
   Precipitated Silica
   Precipitated Silica from Rice Husk Ash
- Precipitated Silicate (Liquid) Sodium Silicate) Pure Silica Metal with Silica (99.99%)
- **Quinine Sulphate From Cinchona** Bark Reclamation of Nickel from Spent Non-Formaldehyde Fixing Agent
   Non-Formaldehyde Fixing Agent
   Reclamation of used Bleaching

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#### Earth

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

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

- Zinc Chloride
   Zinc Oxide (Chemical Process)
   Zinc Oxide from Zinc Dross Zinc Phosphate
- Zinc Phosphate By Cold Process
- · Zinc Stearate Zinc Sulfate 21% Agricultural Grade from Waste Ash
- Zinc Sulphate
- Zinc Sulphate (33%, 12%, 21%)
- Zinc Sulphate Micro Nutrients or Fertilizer
- · Zinc Sulphate Micro-Nutrient Zinc-Metal from Zinc Ash
- Zircon

#### **COCONUT AND COCONUT**

- Activated Carbon from Coco nut Shell Coconut based Hair Oil
- Coconut Fiber Unit
- Coconut Oil
- **Coconut Plantation**
- Coconut Processing Unit
   Coconut Shell Powder
- · Coconut Squash Jam & Cream
- Coconut Water Coir Handicraft
- Coir Industries
- Coir Pith Products
- **Desiccated Coconut Powder** Integrated Coconut Processing
- Rubberised Coir
- COMPUTER PRODUCTS AND INFORMATION TECHNOLOGY (IT) BASED
- Business Process Outsourcing (BPO)
- · Call Centre (Domestic) · Call Centre (International)
- Compact Disc

- · Compact Disc Player
- Computer Assembling Unit
- Computer Assembly (Hardware)
   Computer Education Institute
- Computer Farms & Security
- **Printing Press** Computer Floppy Disk Storage
- Box Computer Forms (Stationery)
- Computer Key Boards
   Computer Monitor (Monochrome
- Monitor) Computer Ribbon (for Printer)
   Computer Ribbon Refilling/
- Reinking
- Computer Software (EOU)
   Computer Training Institute
- Cyber Park
   Cybercafe-Internet Browsing
- E-Commerce
- Floppy Disks
   Information Technology (I.T.)
- Training Centre
  Internet Service Provider
- IT Park
- Laptop Computers
- Medical Transcription Centre Online Shopping Mall
- Plastic Floppy Storage Box Portal
- PORTAI
  COSMETICS, PERFUMERY
  COMPOUNDS, FLAVOURS &
  ESSENTIAL OILS, PERFUMES
  & FRAGRANCES, ESSENCES,
  TOILETRIES, HAIR CARE,
  PERSONAL CARE, SKIN
  - CARE, BEAUTY PRODUCTS
- Aerosol Silicon Spray
- · Aerosol Spray [Rose Flavour,
- Night Queen, Jasmin After Shave Lotion
- · Agar Agar (Bacteriological
- Grade) Agar Oil from Black Agar Wood
- Agarbatti (Sticks)
   Agarbatti Synthetic Perfumery
- Compound
- Air Freshener & Purifiers
   Air Fresheners (Odonil Type)
- Amla Hair Oil Based on Vegetable Oil
- Aromatic Herbal Shampoo
- Aromatic Perfumery Compounds
   Artemisia Vulgaris Oil
- Bath Soap (Pears Type)Bathing Soap
- Bindi
- Bindiya (Shilpa Type)Car Shampoo
- Cardamom Oil
   Citronella Oil Extraction (Steam
- Distillation)
- Cosmetic Industry
   Cylindrical Agarbatti Sticks
- Detol Type Antiseptic Lotion
   Dhoop Batti Sticks Essences for Biscuit
- Confectionery Items (Non Essential Flavour)
- Essential Oil Form Lily, Mogra, Nishigandha Essential Oil from Flowers
- Essential Oils from Jawa Citronella Oil
- Eucalyptus Oil Extraction of Essential Oil &
- Packaging **Extraction of Menthol Oil**
- Extraction of Oil (Jeera, Ajowan, Ginger, Cardamom Oil) Formulation of Flavour Fractional Distillation of
- **Essencial Oil and Medicinal** Plant Fractional Distillation Unit for Lemongrass, Palmrosa and
- Citronella Garlic and Ginger Oil Ginger Oil (Super Critical Co2
- Process) Hair Dye (Godrej Type)
- Hair Dye Powder
   Hair Dyes (Henna Based)

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

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

- DYES, DYE INTERMEDIATES & PIGMENTS Acetonaphthone Azodicarbonamide Plant
- Azo Dye Stuffs Beta Naphthol (100% EOU) Coumarin
- Dye Fixing Agent (By Cold Process)
- Dye Intermediates
- · Dye Intermediates Indigo Blue Dyes & Dye Intermediates Erythrosine
- Fast Colour Base • Lake Colour Leather Auxiliaries Lecithin (Soya Based)
- Metal Naphthenates Naphthalene Balls Phthalocyanine Blue and Green
- Reactive Dyes (Red, Orange, Yellow Colour) Used B-Napthol Synthetic Iron Oxide (Yellow)
- Synthetic Iron Oxide Pigments Synthetic Iron Oxide from Iron Oxide Liquor/Sludge

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

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

## ECO FRIENDLY AND BIODEGRADABLE PRODUCTS

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

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

- Paper Plates
   Paper Shopping Bag, Cup, Plate,
  Glass & Envelopes
- Paper Shopping Bags
- PET Bottles
- PET Bottles from Pre-Form PET Ply Board from Bamboo (Chinese
- Poly Vinyl Alcohol Film (Cold
- Water Soluble)
- Wood Plastic Composite
- Products
  EDUCATIONAL INSTITUTES, SCHOOL, ENGINEERING, MEDICAL, DENTAL, PHARMACY, MANAGEMENT, CULINARY, NURSING, PHYSIOTHERAPY COLLEGE
- Bachelor Physiotherapy College
- Bio-Tech Institute
- Culinary Institute
- Dental College
   Engineering College
- I.T.I (Industrial Training Institute)
- Management College
   Management College (BBA,
- BCA, MBA, MCA)
- Marine Engineering College
   Medical College
- Medical College, Hospital & Research Institute
- Medical College with Hospital
- Nursery School
- Orphanage with School
- Pharmacy College (B. Pharma
- Pharma) Pharmacy College (B-Pharma)
- Polytechnic College (Technical Education Institution) Residential School (C.B.S.E.
- Pattern) Residential School (ICGEB)
- School
- School (Secondary School)
- School (I.G.C.S.E.)
- Vocational Training Institute
- EDIBLE OILS, NON EDIBLE OILS, FATS, VEGET ABLE FATS AND OILS, CORN OIL, COOKING OILS, RICE BRAN OIL, CASTOR OIL, SESAME OIL, LINSEED OIL
- Anilin Oil By Hydrogenation from Benzene
- Cardamom Oil
- · Castor Oil (Batch Process)
- Castor Oil (Extraction & Refining)
  Castor Oil Derivative Oleoresin
- · Chili Oil
- Coconut Oil (Filtration and Airtight Packaging in Containers)
- Coconut Oil from Copra Coconut Oil in Containers

AN ISO 9001:2015 CERTIFIED COMPANY

- & Refining of Oil
- Cotton Seed Oil
   Cotton Seed Oil (Extraction & Refined)
- Cultivation & Super Critical Oil Extraction of Chilli, Ginger &
- Large Cardamom
- Edible Oil Refinery Unit
- Extraction of Oil from Neem Seed
- Extraction of Oil from Soyabean & Cotton Seed
- Extraction of Oil from Tamarind
- · Extraction of Sesame, Rice Bran & Palm Oil
- Fat Liquor (Sulfated Oil)
- Garlic Oil Ginger Oil
- Hydrogenation of Non-Edible Oil
- Lemon Grass Oil Linseed Oil
- Mahua Oil
- Maize Oil
- Margarine/Fat
- Neem Oil from Seeds
- Non-Formal Dye Fixing Oil · Oleoresin of Spices Using
- Solvent Extraction Process Oleoresin of Spices Using
- Steam Distillation Process
- Palm Oil Patchouli Oil
- Poppy Seed Oil By Expeller Process
- Poppy Seed Oil By Solvent Extraction Process
- Rainbow Colours on Metal
   Refined Oil (Cotton Seed Ground Nut Oil & Sunflower Oil Refined, Bleached, Palm Oil from
- Crude Palm Oil Rice Bran Extraction & Refining
- Rice Bran Oil
- Rubber Processing Oil Sesame Oil from Sesame Seed
- Shortening & Liquid Palm
- (Olien)
  Solvent Extraction Plant
- Solvent Extraction Plant &
- Refinery Based on Rice Bran, Soya & Other Oil Seeds Solvent Extraction Plant for Rice
- Bran Solvent Extraction Plant for
- Soyabean
   Sun Flower Seed Oil
- Tejpatta Oil from Tejpatta
   Turkey Red Oil
- Turpentine Oil and Rosin
- Vegetable Crude Oil (Solvent Extraction Plant)
- Virgin Coconut Oil Wheat Germ Oil
- Wool Batching Oil
- ELECTRICAL & ELECTRONIC INDUSTRIES Air Conditioner (A/C) Car &
- Room Servicing
   Air Conditioners (Window Type)
- Air Cooler All Aluminium Alloy Conductor
- (AAAC) All Aluminium Conductor & **Aluminium Conductor**
- All Aluminium Conductors Alternator
- Alternator (1 To 75 KVA)
- Aluminium Conductor
   Aluminium Electrolytic Capacitor
- Aluminium Power Cables
- Aluminium/Copper Cable Lugs
   Arial Bunched Cable
- Armoured Cables
- Audio Cassette Assembling & Recording Unit
- Audio Cassette Manufacturing & Recording
- Audio Cassettes Manufacturing Audio Magnetic Tape
   Audio Stereo Cassette Recorder
- Corn Oil (Maize Oil)
   Cotton Seed Delinting/Crushing

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

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

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

- Electronic Horn for Automobile
- Electronic Service Centre
- Electronic Tovs
- · XLPE Cables

- Ferrite Magnets
- Gas Detectors of LPG Halogen Lamps

- Tension)
- Jelly Filled Cables

- Light Emitting Diodes (LED)
   M.C.B. (Miniature Circuit
- · Maintenance Free Re-
- Miniature Transformer
- Neon Bulb Neon Sign Board

- PCB (Multilayer)
- PCB (TotallyAutomatic Plant)
   Plastic Cooler Body (Symphony
- Porcelain Insulator
- Power Capacitor
   Power Supply (Linear Switch
- Power Transformer
- PV Module Assembly Plant (Photovoltaic)
  PVC Battery Separator
- Acid)
- Re-Conditioning of TV Picture Tube
- Refrigeration Rewinding of Burnt Electric
- Motor
- Scientific Laboratory Equipment
- (Electronic)
- Steel Vacuum Flask
- · Submersible Pump
- · Tape Recorder's Pinch Roller,
- Un-Interrupted Power Supply (UPS)
  • V.C. Cooler

- Emergency Light
   Emergency Tube Light
   EPABX / EPAX System
   Exhaust Fans (Cooler Fan)
- F.H.P. Motors
- Fluorescent Tube Starter
- G.L.S. Bulbs/Lamp
- House Wiring Cables
   HT & MV Industrial Cubic Switch
- **Boards**
- Immersion Heater Information Moving Display (Lead Type) Insulator (High Tension/Low
- Lamp Shades & Chandliers Lead Acid Batteries
- Breaker)
- Chargeable Battery Micro Oven
- Modular Switches
   Multilayer Printed Circuit Board
- Musical Door Bell
- Neon Sign Tube and Board
   Optical Fibre Cable
   Optical Pickup Unit
- P.V.C. Wire & Cables PCB (Flexible)
- Type)
   Polyurethane Battery Separator
- Portable Television (B & W)
   Power Cables
- Mode)
- Power Transformers-Extra High Voltage Up To 400 KV
  • Printed Circuit Board
- Rechargeable Battery-Maintenance Free (Sealed Lead
- Re-Conditioning of Fluorescent Tube
- Refrigeration & Mini
- Rosin Cored Soft Soldering Wire Satellite Receiver
- Set Top Box Soft & Hard Ferrites
- Submersible Pump & Motors
   Switch Mode Power Supply
- Rubber, Drive, Belt Flat Tele Com/Power Transmission
- · Telephone (PushButton Type) • Terminal Connectors Transformer/Servomotor/Relay Transistor and Semi Conductor

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

- ELECTROPLATING INDUSTRIES

   Anodic Aluminium Labels
- Aluminium Anodizing Plant
- Aluminium Hard-Anodizing Unit
- Chrome Plating
- Electro Polishing of Steel
   Electroplating of Gold & Their Chemical Treatment in Golden Colour
- Coating of Titanium Dioxide on Plastic Surface
- Electroplating of Plastic
- Electroplating of Various Metal
- Galvanized Iron Sheet (Plain & Corrugated)
- Gold Electroplating on Cheaper Ornaments (Without Using Gold)
   Gold Plated Silver Jewellery
- Gold Plated Silver Jewellery & Cutlery
  • Hard Chromium Plating
- Peelable Coating (Water Based)
   Peelable Coating Solvent Based
   Silver & Gold Plating on PVC
- and Nylon-6
- Watch Case Buffing
- Watch Case Buffing
   FOOD PROCESSING AND
   AGRICULTURE BASED
   PROJECTS, SNACK FOOD,
   FROZEN FOOD, AGRO
   PROCESSING, PROCESSED
   FOOD, FOOD PRESERVATION,
   CANNED FOOD, PACKED
   FOOD, CEREAL FOOD, GRAIN
   MILLING, BAKERY,
   CONFECTIONERY,
   ALCOHOLIC BAYD NON
   ALCOHOLIC BOYERAGES. ALCOHOLIC BEVERAGES, BEER AND WINE, MILK & DAIRY RODUCTS
- Alcohol from Potatoes
   Alcohol from Rice (Grains)
- Alcohol from Rice Straw
   Aloevera Juice, Gel and Powder
   Angora Rabbit Farming, Rabbit Feed, Yarn from Wool Then Mfg. of Shawls, Sweaters, Caps,
- Muflers with Dyeing & Bleaching
   Animal Feed from Bagasse
- Animal Feed Using Date Pits, Discarded Dates & Other Ingredients
- Apple Chips
- Apple Juice Concentrate &
   Dehydrated Fruits & Vegetables
- Aquaculture Fish (Bream)
- Farming Aquaculture Fish Farming Aquaculture Prawn Farming (100% EOU)
- Aquaculture Prawn Farming Equipped with Cold Storage
- Aquaculture Shrimp Farming
- Arecanut (Betal Nut) Processing Unit
- Asafoetida
   Aspargus Cultivation &
- Processing Atta Chakki
- Atta Chakki Plant
- Atta, Maida, Suji & Wheat Bran
- (Roller Flour Mill)

   Automatic Biscuit Making Plant

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

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

  Bakery Unit (Rusk & Cookies)

  Baking Powder

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

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

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

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

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

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- Ground Nut, Sunflower) Refining of Crude Soya Bean and
- Palm Oil
- Refining of Edible Oil
- Rice & Corn Flakes
  Rice Beer
- Rice Flakes (Poha)
- Rice Flakes from Broken Rice (Used in Beer Industry)
   Rice Mill, Rice Bran Oil with
- Captive Power Plant (Integrated Unit)
- Rice Milling Plant
- Rice Noodles
- Rice Polishing & Packaging in Pouches
- Roasted & Fried Dry Fruits, Grain, Grams, Peas (in Pouch)
- Roasted/Salted/Coated
- Cashewnut, Peanuts, Almonds Roasted/Salted/Masala Cashew Nuts, Almonds & Snack Food
- (Roll & Ball Type)
  Roller Flour Mill (Atta, Maida & Suji)
- Roller Flour Mill (Maida & Suzi)
   Roller Flour Mill (Mini Flour)
- Saccharine (Both Soluble & Insoluble)
- Salted Cashewnut Processing
- Sattu Manufacturing
  Seed Grading/Processing
- Semi Automatic Plant for Toffee
   Shitake Mushroom
- Shrimp Farming (Prawn
- Breeding in Sea Water) Silver Coated Sugar Balls

- Skimmed Milk Powder
   Slaughter House
   Snack Food (Crax Type) Roll &
- Ball Type Soda Water Bottling Plant
- Soda Water in Plastic Pouches
- · Soft Board & Hard Board from
- Coir Dust
- Soft Drink (Aerated Water)
   Soft Drink (Carbonated)
- Soft Drink (Cola, Orange, Lemon, Mango, Pulp, Ginger, Clear Lemon, 7up Type)
- Soft Drink Concentrate
  Softy Ice Cream
- Softy Ice Cream Cones
- (Automatic Imported Plant) Solvent Extraction Plant (Oil
- Cake Based)
- Sorbitol
- Sounf Supari (Elaichi Flavour)
- Soya Been Milk From Soya Soya Products
- Soya Protein
- Soyabean Bariyan (Automatic) Sovabean Meat
- Soyabean Oil from Soyabean
- Seed & Cattle Feed Soyabean Product (Soyabean Oil,
- Soya Paneer, Soya Extract) Soyabean Products
- Spice & Allied Products
- Spice Oleoresin (Chilly Oil) By Super Critical Process
- Spice Oleoresin (Ginger)
- Spices
- Spices (EOU)
- Spices (Garlic Base Spices with
- Packing in Bags)
  Sponge Gourd Processing Unit
  Starch & Allied Products from Maize
- Starch & Allied Products from
- Maize With Co- Generation Starch & Liquid Glucose from Maize
- Starch & Starch Derivatives (Starch, Glucose, Malto Dextrin, High Maltose Syrup & Powder, Dextrose Monohydrate, Dextrose Anhydrous & Sorbitol)
- Starch & Starch Derivatives with 4 MW Co-Generation Plant (Starch, Glucose, Malto Dextrin, High Maltose Syrup & Powder,

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

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

- Tomato Paste
   Tomato Paste & Purees
- Tomato Paste (Tomato
- Concentrate)

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

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

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

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

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

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

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

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

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

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

- Aloe Vera gel
   Aloe Vera Gel & Powder

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

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

and

Natural

- Pharmacy
- Kali Mehandi
- Lilv Essence
- Medicinal Plant Extracts Menthol Crystal from Menthol Oil
   Patchouli Oil
- Perfumery Chemicals Synthetic
- Ras Sindhoor Safed Musli Safed Musli Cultivation &
- Processing Sennoside & its Product from
- Senna Leaves Stevia Cultivation
- Stevia Extract Turmeric Powder HOSPITALITY, ENTERTAINMENT, WARE HOUSING & REAL ESTATE PROJECTS
- Air Taxi (Rental)

Park

- Amusement Park Amusement Park Cum Water
- Banquet Hall Cancer Hospital Cancer Hospital (Treatment &
- Research Institute) Cinema Hall
   Club with 4 Star Hotel

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

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

## JUTE & JUTE BASED PROJECTS

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

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

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

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

**Flanges** 

- Chains (Bicycle, Scooter, Motorcycle, Moped)
- Chemical Etching of Stainless Steel
- Chromite Benefication Plant Clean Room (Modular Panels) for Pharmaceutical
- Clutch Lining for Four Wheeler Clutch Plate for Two Wheeler
   Clutch, Clutch Plate & Assembly
- for Four Wheeler Cold Rolled Pressed Steel Doors & Windows **Cold Rolled Stainless Steel Plant**
- Cold Rolling of M.S. Strips/ She
- Cold Rolling of Steel Strips
   Composite Carbon Fibre Composite Container Composite Steel Re-Rolling Mill
   Concentrated Manganese Ore

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#### Production

- Continuous Copper Rod (CCR)
- from Copper Scraps Continuous Electro Galvanizing
- Cold Dip Process of Steel Strip Control & Precision
- Instrumentation Conveyor Roller/Idlers
- Cooling Tower
- Copper Flats & Copper Tubes
- Copper Foil
- Copper Powder
- Copper Powder & Aluminium
- Powder
- Copper Rod Casting (Wire
- Drawing and Enameling)
  Copper Rod from Copper Scraps
- Copper Strip Coils from Scraps
   Copper Utensils
- Copper Wire Bars or Rods from
- Copper Scraps
  Copper Wire Drawing
  Copper Wire Drawing &
- Enamelling Copper Wire Drawing From Higher Size to Very Thin Size, used in Electrical Cables
- Copper Wire Drawing, Anealline
- & Enamelling
   Corrugated Galvanized Sheet
- Crucibles from Fire Clay
   Cycle & VanTyres & Tubes
   Decoiler and Sheet Shearing
- Plant Diamond & Gem Cutting/
- Polishing (All Automatic Machinery) Diamond Blade
- Diamond Tools & Wheels Die Making for Sheet Metal
- Working
- Diesel Engine Repairing
   Diesel Generating Set
   Different Types of Fire
- Extinguishers
- Disposable Needles & Syringes
- Drip Irrigation System
   Drum & Barrels (35 To 200 Ltrs.)
- **Ductile Iron Fittings (Ductile** Malleable /Nodular/ Spheroidal Casting)
- E.R.W. Steel Conduit Pipes
   Earth Moving Equipment
   Electric Arc Furnace

- Electrical Stamping
   Electronic Horn for Automobile
- Enameled Copper Wire Epoxy Coated TMT Bars
- Epoxy Coated TMT Rebars
- ERW Galvanized Steel Pipes ERW Steel Pipes
- Fastener (Automatic Cold Forge Process)
- Fasteners (Hex- Head Bolts &
- Fasteners (Nuts Bolts, Rivets &
- Washers
- Fasteners (Nuts, Bolts, Rivets)
- Ferrite Magnets Ferro Alloy (Fe-Si, Fe-Mn, Si-
- Mn)
- Ferro Alloys (Ferro Manganese. Silico Manganese, Ferro Silicon) Based on Aluminothermic
- **Process** • Filter (Micro Filter Inserts for
- Automobile)
   Filter for All Vehicles
- Fin Type Heat Exchanger Fire Extinguisher
- Fire Extinguishers (Different
- Types)
   Fire Fighting Equipments
- Flush Doors
- Forging on Open Die Hammers
   Forging Unit
   Forging Unit (General)
   Foundry Sand (Non Ferrous

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

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

- L.P.G. Cylinders
   L.P.G. Regulators (Domestic)
- Purpose)
- L.P.G. Stove
   Laminated Tube (Multilayer)
- Lead Metal from Lead Ore
- Link Chain
- Locks (Aligarh Type) Longitudinally Submerged Arc Welded Pipes (L Saw Pipes)
- -Saw Pipes M S Ingots Using Induction
- Furnace
- M.S. and S.S. Weld Mesh
   M.S. Barrels (Metal Barrels)
   M.S. Binding Wires
- M.S. Hinges
   M.S. Ingots (Mini Steel Plant)
- 5 MT Induction Furnace
- M.S. Pipe from Strips
- M.S. Tubes and Pipes (ERW &
- HFIW)
   M.S. Winding Wire & Anealing
- Magnet Material Handling Equipments
- Measuring Tapes
   Mechanical Toys
- Metal Container for Packaging Metal Drums & Barrels 25 To
- 200 Liters Metal Fabrication Unit Based on
- Water Jet Cutting Machine Metal Hardening
   Metallic Drum (Used for Oil

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

Rubber Auto Parts

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

- Stainless Steel Fastener (Washer 100% EOU)
- Stainless Steel Sheet Rolling & Manufacturing of S.S. Utensils Stainless Steel Tube
- Stainless Steel Tubes & Pipes by Extrusion and Pilgering Process
   Stainless Steel Tubes/Pipes
- Stainless Steel Utensil
   Stainless Steel Wire Drawing
- · Steel Balls for Ball Point Per Steel Bars (Range 6 mm To 32
- mm) Steel Casting for Railways
- Steel Containers
- Steel Drums and Barrels Steel Fabrication Unit Steel Forging for Automobile
- **Parts**
- Steel Furniture Steel Ingot (Furnace)
- Steel Plant
- Steel Plant (Blast Furnace)
- Steel Re-Rolling Mill (Steel Roof & Coil from Scrap)
- Steel Rolling Mill Steel Safety Pins
   Steel Shot/Steel Grits
- Steel Structure Unit
- Steel Tubes & P.V.C. Pipes
- Steel Wool
- Steel/Iron Pellets
   Stitching Wire
- Structural Steel
- Submerged Arc Welded Pipes
   Submersible Pump Manufacture
- Super Enamelled Copper Wire

(Integrated Plant)

- Surgical Suture Taper Roller Bearing
- Thermocole • Three Wheelers Manufacturing
- TMT Bars, Sariya Torch & Tri-Light Unit
- Transmission ower & Tele Communication Towers with
- **Galvanizing Plant** Tripod Stands, Tables & Chairs (100% E.O.U.)
- Tube Making for Umbrella Tyre for Three Wheelers & Medium Size Four Wheelers
- U Bolt & Centre Bolt for Auto leaf
- Springs Vacuum Metalising Process Vacuum Thermoflask
- Valve Guide Washerless Faucet (Taps)

Watch Straps/Chains/Bracelets /

- Watch Case Manufacturing Unit Watch Straps/Chains/Belt
- Belt (Brass & Steel) Welding Brass Rod
- Welding Electrode
   Welding Electrode with Wire

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

#### Drawing

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

## Foundry Zarine & Oil Industry

- MISCELLANEOUS RODUCTS

   Acetate Tow for Cigarette Filters

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

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

- Hard Board from Saw Dust Hawan Samagri
- Health Club & Beauty Parlour Health Club cum Beauty Parlour

Handicrafts (Cane & Bamboo)

- Cum
- · Heat Chamber Painting
- Hydrogen Gas from Methanol Cracking
- & Bottling of Hydrogen Gas in 6 Cum & 9 Cum Hydrogen
- Cylinders Mounted on Truck Trolleys using Hydrogen
- Compressors International Standard
- Laboratories
- Iron Ore Mining
- L.P.G. Cylinder Retesting Unit
   L.P.G. Cylinder Testing Centre
- Laminated Particle Board
- Laundry • Laundry Unit
- Leasing Hire Purchase A/C
   Leather Finishing Unit
- Leather Tanning (Process Wet Blue)
- Local Area Bank
- Low Ash Metallurgical Coke Plant
- LPG Bottling Plant
   LPG Cylinder Bottling Plant
   LPG Storage (Tank Farm)
- Marketing Arrangement and Distribution Strategy of Wd-40 Marketing of Gram Shilpa

- Match Box (Manual Process)
   Match Box Plant (Automatic)
- Mechanized Laundry
- Medium Density Fiber Board
- (MDF) Production with
- Lamination

  Melamine Crockery

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

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

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

- Cricket)
- Timber (Wood) Seasoning
- Trading Business (Computer & Related Stationery) • Trading Business (Import &
- Export Merchant) Trading Business (Rice, Salt,
- Dry Fruits)
- Trading Business (With
- Packaging Rice, Salt, Pulses)
- Travelling Agency
   Venetian Blind
- Video Film Studio
- Ware House
- Wind Mill Wonder Fuel (Gel Type)Wood Chips
- Wood Wool Industry Wooden Chips for Supplying to Paper Mills
- Wooden Doors & Frame
  Wooden Doors, Windows, Sheets, TV Cabinet
- Wooden Furniture
   Wooden Furniture with Mediocre
- Automation Wooden Furniture with
- **Seasoning Plant** Wooden Needles for Tooth &
- Wooden Spoon for Ice Cream Wooden Tooth Pick
- Wooden Tooth Picks
- Work Shop for Telco Truck
- A4 Size Paper from Jamboo
- Absorbent Kraft Paper
- Amonia Paper Baby Wet Wipes & Facial Wet
- Tissue
- **Bamboo Chips for Paper Mill** Carbonless Paper
   Card Board Boxes & Cartons of
- · Card Board from Waste Paper
- Card/Gray Board from Pulp & Waste Paper
- Carton Boxes (Using Duplex Paper Board) Coated Paper & Board Art &
- Chrom Corrugated Board Box Plant
- (Printed & Laminated)
  Corrugated Boxes
- Corrugated Sheet Board & Boxes
   Craft Paper & Special Paper
   Craft Paper from Waste Paper

- Disposable Paper Plate Emery Sand Paper
- Exercise Note Book & Register
- Flexible Cartons, Sticker, Labels & Printing with Aluminium Foil
- Flute Paper from Waste Paper
   Hand Made Paper
- Hand Made Paper using
- Recycled Hand Made Paper Hard Board from Baggase Kraft Paper & Mill Board from
- Waste Cartoon Boxes Kraft Paper from Waste Cartoon
- · Manufacturing of Recycled Paper Products
- Mini Paper Plant
   Mini Paper Plant By Waste Paper
- Mini Paper Plant from Eucalyptus Wood Mini Paper Plant from Jute
- Sticks, Wheat Husk & Rice Husk Newsprint Paper from Rice
- Straw & Bagasse
- Paper & Paper Products
   Paper (E.C.G. & E.E.G.) · Paper and Paper Board from Jute
- Paper Bags for General Use
   Paper Bags for White Cement Paper Bags from Waste
- Paper Board Paper Board Cartons

Sticks

· Paper Cones & Tubes Paper Cones & Tubes (Automatic Plant)

- Paper Cups
- Paper Cups for Ice Cream
- Paper Envelops
- Paper from Bagasse Paper from Bamboo
- Paper from Rice Husk & Wheat
- Paper from Shoot (Trunk) of
- Banana Plant
- Paper from Waste Paper Paper from Waste Paper,
   Bamboo Chips,Rice & Wheat
- Paper from Wood Pulp &Bamboo
- Paper Manufacturing Plant (with Pulp from Bamboo, Wood & Grass)
- Paper Mill Paper Napkin Toilet Rolls, Facial Tissue & Printed Napkin
- Paper Napkin, Facial Paper & Toilet Roll from Tissue Paper
- Paper Napkins & Air Mail Paper Paper Plant (With Wood Chips &
- Pulp) Paper Plant by Hemp Processing
   Paper Plate with Silver
- Lamination Paper Plates
- Paper Shopping Bag
- Particle Board from Saw Dust Poly Coated Paper
- Printed Paper Shopping Bags Pulp from Bamboo & Wood
- Pulp from Wood, Bamboo and Grass
- Self-Sealing Paper Envelopes
   Silicon Release Paper
- Silicone Coated Paper
- Straw Board (Automatic Plant) from Rice Husk & Bagasse Sundried Board from Waste
- Paper & Pulp Tissue Paper
- Tissue Paper, Toilet Paper & Air Mail Paper Roll
- Tracing Paper • Wall Paper
- Wood Pulp Writing & Printing Paper
- PAINTS, THINNERS, NC THINNER, PRIMER, WALL
- CaCo3 Filled Master Batches
- High Temperature Thinner
   Industrial Paints
- N.C. Thinner
- Oil Based Paint Paint Industry
   Paints and Allied Products
- Resins for Nail Polish (Polycondensation Resin (Polyster, Alkyds) Epoxy Toyslamide Resin, Solvent Based
- Acrylic Resin Wall Putty
   Water Based Cement Primer Water Based Lacquers
- PESTICIDES, INSECTICIDES, MOSQUITO REPELLENTS, PHENYL, FUNGICIDES, HERBICIDES, BIO PESTICIDES, DISINFECTANTS
- Aerosol Insecticide Spray
   Ayurvedic Gamaxane (Using Red
- Moong)
  Bagon Aerosol Spray for Mosquito, Insects Bagon Spray
   Biopesticide - Trichoderma,
- Pseudomonas, Fluorescens & Beauveria Bassiana
- Black Phenyl (RWC 5-6) Copper Oxychloride
- Cypermethrin from CMAC • D.D.T. Powder Lysol Ip Grade (for Hospital use) Mosquito Coil (Automatic Plant)
- Mosquito Coil and Mats
   Mosquito Coils Mosquito Mats and Liquids Mosquito Repellant Agarbatti Mosquito Repellant Candle

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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

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

Anti-Static Lubricating Oil used

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

- Grease used for Chasis

  Heavy Liquid Paraffin

  Jute Batching Oil

  Liquid Shoe Polish

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

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

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

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

#### • Vitamin E

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

#### **POWER PROJECT &** RENEWABLE ENERGY

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

## • Wind Energy Power Project

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

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

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

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

- Fibre Reinforced Plastics
- Field Rubber Converted to the % Latex Rubber
- Flexible Office Furniture Systems Flexible Packaging with Gravure and Flexo Printing with Extrusion
- Flexible Polyurethane Foam
   Floral Foam (Phenelic Foam)
- Floral Foam (Phenolic Foam)
- with Resin Manufacturing Foam & its Products
- FRP Auto Scooter Roofs/Ceiling FRP Doors

in 3/5/7 Layers

- FRP Sheet & Product
- H.D.P.E. Bags (Stitching) H.D.P.E. Film & Sheets
- H.D.P.E. Pipes
   H.D.P.E. Tarpaulins
- H.D.P.E. Woven Sacks/Stitching Hard Rubber Battery Container
- Hawai Chappal Hawai Chappal & Micro Cellular
- Sheet Manufacturing

  HD and PP Woven Sacks By
- Circular & Plain Looms with Lamination & Printing
- HD/PP Woven Sacks for Cement
   HDPE Container (All Purpose)
- HDPE Pipe & Fitting
- HDPE Pipes
   HDPE/PP Bags
- HDPE/PP Box Strapping
   HDPE/PP Woven Sacks Using
- Circular L oo m s
- HM-HDPE Blow Moulded
- Hoses (Air-Based-Welding Hoses & Pesticides Spray Pipe)
- Hydraulic Hoses and Clamping • LV Cannula
- Industrial Gloves
- Injection Moulded Plastic Products
- Injection Moulded Plastic Goods
- with PVC Chappals
  Intra Venous (I.V.) Sets
- L.P.G. Gas Pipe
   L.P.G. Valves
- Latex Foam Rubber (Sponge
- Rubber)

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

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

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

 PVC Hoses (For Irrigation Purposes)
• PVC Lining for Metal Crown

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

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

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

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

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

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

# READYMADE GARMENTS, UNDER GARMENTS

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

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

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

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

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

- Jeans Cotton's Casual & Shirts
- Jeans, Shirts & TrousersJute Yarn, Sutli & Hessian Cloth Weaving (Integrated Unit)
  • Knitted Fabric
- Ladies Under Garment (Bra & Panty)
- Mattress/Bedding (Automatic) Machine)
  • Mfg. of Jeans, Trousers, T-
- Shirts, & Kids Garments
- Neck Tie
   Non-Woven Carpets Cladded with Polyester Fibre
- Open End Spinning Mill
   Polyester Yarnfrom Waste
- Polypropylene Multifilament Yarn
   Printed Shopping Bags
   Ready Made Garment (EOU)
- Readymade Garment (Trousers) Readymade Garments & Hosiery
- Readymade Garments for
- Children & Teenage Sigments
   Readymade Salwar, Suit (Ladies)
- Sanitary Napkin (Low Investment)
- Sanitary Napkins
   Sanitary Napkins & Baby Diaper
   Sanitary Napkins (Imported
- Automatic Plant)
- Sanitary Pads/Napkins Sewing Thread Reels and Balls
- Making Industry
   Shirts (Woven) & Jeans Unit
- Shoe Laces
- Silk Realing Unit
- Socks Knitting [EOU]
   Spinning & Carding of Wool in to
- Spinning Mill
   Surgical Absorbent Cotton (P P Grade)
- Surgical Bandages Surgical Cotton
- Surgical Cotton & Bandage

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

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

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

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

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

Refining)

 Lead Recovery from Scrap Battery ead Recycling (Smelting &

- Manufacturing of Recycling
- Paper Products

  Mini Paper Plant from Waste Pape
- Municipal Garbage Treatment Plant
- Municipal Solid Waste
- Management Nickel Catalyst of Vanaspati
- Industries Nicotine from Tbacco Waste
- Ossein from Bones
- Oxalic Acid from Paddy Husk
- Oxalic Acid from Saw Dust Oxalic Acid from Vegetable Waste
- Paper from Waste Paper
- Particle Board from Agro Waste & Sugarcane Bagasse
- Particle Board from Jute Waste
- Particle Board from Rice Husk
- Particle Board from Saw Dust Pectin from Orange/Lime Peels
- PET Bottles Recycling (PET Bottles from PET Scrap)
- **Plastic Granules from Plastic** Waste
- Polyester Yarrfrom 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
- Reconditioning of Fluorescent **Tubes**

Jute Bags

- 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

is a viable proposition and provides an opportunity for increased recycling of

The global market for metal powder is projected to grow at a CAGR of 3.80% from 2015 to 2020, to reach USD 4,062.2 Million by 2020. The growing GDP in emerging markets such as China, India, and Brazil is estimated to drive the demand for metal powder. Thus, due to demand it is best to invest in this project.

## Bleaching Powder

leaching Powder is an oxidizing agent and the activity is measured in terms of available chlorine, which is the same weight as that of gaseous or liquid chlorine that would exert the same action as the chlorine compound. Bleaching powder is used to whiting or removing the natural color of textile fibers, yarns, wood pulp, paper and other products by chemical reaction and also is an additive in the

scouring powder preparation as germicide. The global bleaching powder mar-

ket was valued at around US\$ 5 Bn in 2016 and is anticipated to expand at a CAGR of more than 3% from 2018 to 2026. Expansion in the global bleaching powder market is driven by the rise in demand for fresh water and increase in demand for bleaching powder in pulp & paper applications. This facilitates the development of new technologies and ensures a high quality product.



#### **CAPACITY**

Bleaching Powder : 5 MT/Day Plant & Machinery : ₹83 Lakhs Cost of Project : ₹ 249 Lakhs Rate of Return : 27% **Break Even Point** : 44%

## **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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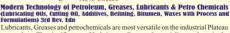
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