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# **Startup Projects for Entrepreneurs:** 50 Highly Profitable Small & Medium Industries

The first step to initiate planning is to identify a The first step to initiate planning is to start your own venture suitable project. To start your own venture you have to decide on many things. Making a choice of the right project is a difficult decision for an entrepreneur and is an imperative decision.

There are no set rules to identify a suitable project, though this is one decision on which the success of your entire venture hinges. So, don't take hasty decisions. Most prospective entrepreneurs tend to display the herd tendency and go for a project, which people have already ventured into. This is not a healthy attitude as success of one in a particular field does not guarantee success of the other. While identifying a suitable project, you should make a SWOT analysis of your own strengths and weaknesses.

The next step, after you have selected your project, is to collect all information about it. The most important information is about the potential market of the items you selected. This book aims at providing a thorough understanding and analysis of the 50 highly profitable industrial projects that you can start. It describes formulae, properties, raw materials used and manufacturing processes of different products. Undoubtedly, this book is a gateway leading you to become your own boss.



The important projects described in the book are Linear Alkyl Benzene, Soy Flour & Milk Processing, Urea Formaldehyde Resin Adhesive, Toothpaste Production, Gypsum Board, Surgical Absorbent Cotton, Starch Derivatives Production, Wet - blue leather, PVC paste Resin, Saccharin, Sodium Chlorite, Phosphate Fertilizer, Tomato Paste, Paint, Autoclaved Aerated Concrete (AAC Blocks), Carbon Black, Caffeine, Sodium hydrosulfite, Magnesium Sulphate (Fertiliser Grade), TMT Bar, Glass Fibre, Plastic (P.V.C.) Laminated Collapsible Tubes, Complex fertilizers, Copper Powder By Electrolysis Process, Atomized Metal powder, Electro Plating, Activated Carbon from Wood, Rubber Powder from Waste Tyres, Precipitated Calcium Carbonate, PVC Flex Banner

Production, Reclamation of Used Engine Oil, Edible Corn Oil, Malt Production, Ethyl Oleate, Wheat Flour Mill, Instant Noodles, Zinc, Castor Oil & Pomace, Garlic Oil and Powder, Silica from Rice Husk, Thermocol Cups, Glass and Plates, Match Box (Automatic Plant), Camphor, LDPE/LLDPE Pouch Films, E-waste recycling, Cattle Feed, Saw Pipe, Polyethylene Wax, Disposable Plastic Syringes, Cement.

It will be a standard reference book for professionals and use by everyone who wants to start-up as entrepreneur.

# **Entrepreneur's Startup Handbook:**

# **Manufacturing of Profitable Household (FMCG) Products** with Process & Formulations

### 'Start Up India, Stand-up India'

"Can India be a 'Start-up Capital'? Can the youth in the states have the opportunities in the form of start-ups, with innovations, whether it be manufacturing, service sector or agriculture?"

### - Narendra Modi, Prime Minister of India

India Government is promoting finance for start-up ventures and providing incentives to further boost entrepreneurship, manufacturing and job creation. The correct choice of business is an extremely essential step in the process of being your own boss'. This handbook contains few formulations of cosmetic products, properties and manufacturing process with flow diagrams of various products. After gathering the above information of products, the decision of

choosing an appropriate one will no longer be a cumbersome

The Fast-Moving Consumer Goods (FMCG) sector, also called the consumer packaged goods (CPG) sector, is one of the largest industries worldwide. FMCGs are generally cheap products that are purchased by consumers on a regular basis. FMCG sector is the fourth largest sector in the economy and creates employment for more than three

₹ 1275/- USD\$ 125-



million people in downstream activities. The FMCG market is estimated to treble from its current figure in the coming decade.

Fast Moving Consumer Goods Companies have been expanding rapidly. Most of the product categories like jams, toothpaste, skin care, shampoos, etc, have low per capita consumption as well as low penetration level, but the potential for growth is huge. The industry has developed both in the small scale sector and organized sector.

Major contents of the book are banana wafers, biscuits, bread, candy, chocolates, potato chips, rice flakes (poha), corn flakes, baby cereal food, fruit juice, milk powder, paneer, papad, ghee, extruded food (kurkure type), instant noodles, instant tea, jam & jelly, khakhra, soft drinks, spices, sweet scented supari, detergent powder, detergent soap, face freshener tissue, floor cleaner,

glass cleaner, henna based hair dye, herbal creams, herbal hair oil, herbal shampoo, incense sticks, lipsticks, liquid detergent, mosquito coils, nail polish, air freshener (odonil type), naphthalene balls, phenyl, shoe polish, tissue paper, toilet cleaner, tooth brush, tooth paste, toothpicks, utensil cleaning bar, packaging.

It will be a standard reference book for professionals, entrepreneurs and food technologists.

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



### The Complete Technology Book On **Dairy & Poultry Industries**

(With Farming & Processing) 2<sup>rd</sup> Revised Edition

Developments in the Dairy and Poultry Industries during the last decade have been important enough to brought out a considerable amount of material on Dairy and Poultry farming and processing of milk and poultry related products. The first book of its kind which cover complete

details of dai ry poultry farming, processing, how to feed cows, birds in dairy and poultry, kind of diseases and their cure and other information related to farming. ₹1275 US\$125



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



**MODERN TECHNOLOGY OF** 

MILK PROCESSING & DAIRY PRODUCTS 4th Rev. Ed.

The dairy industries in many countries a major contributor to the manufacturing capacity of the food sector, and as more components of milk are utilised in processed food, so this importance is likely to grow. This book is devoted solely to milk and its products. The book deals with processes, formulae, project profiles, details of plant machinery and raw materials with their resources etc. of varioius dairy products. ₹1475 US\$150



**Modern Technology of** 

Food Processing & Agro Based Industries (3rd Rev. Edn.) Confectionery, Bakery, Breakfast Cereal Food, Dairy Products, Sea uits & 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. 7 600 US\$ 100



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

Livestock and poultry in Indian tropics and subtropics play a critical role in agricultural economy by providing milk, wool, meat, eggs and draft power and manure. They are living banks for farmers and provide flexible reserves during period of economic stress and buffer against crop failure. Rabbit farming is no doubt very profitable wing to their short generation

interval and their rapid prolificacy. The large demand for animal protein and fibre, the future for sheep meat and wool seems to be assured. Sheep rearing is the major source of livelihood to small and marginal farmers and landless labourers in hilly areas, arid and semi-arid region of India. Goat was believed to be the earliest ruminant, among livestock, species, to be domesticated by man in around 7600 B.C. probably due to its multipurpose utility to the human beings. Fish is a good source of animal proteins. Man has realized its importance from the very inception of the evolution of the human race. ₹1100 US\$125



### 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<sup>™</sup> 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 Technology Book on Processing, Dehydration Canning, Preservation of

### Fruits & Vegetables 3rd Rev. Edn.

A Comprehensive book which deal with Processing, Dehydration, Caning, Preservation of various fruits and vegetables. Information on quality control and other parameters has been discussed in this book which is necessary for this type of project. Each chapter gives theoretical as well practical information to understand the basic principles and methodology. ₹1875 US\$ 150



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

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



# Modern Technology on FOOD PRESERVATION

The people in the world required trillions pounds of food, one mouthful at a time, during the period from one food harvest to the next. All man's foods are perishable commodities, they begin to deteriorate shortly after harvest, gather or slaughter. The purpose of this book is to present the elements of the technology of food preservation. It deals with the products prepared from various fruits and vegetables commercially as



well as on home scale. Relevant information on enzymes, colours, additives, flavours adulteration, etc., has been given. ₹1275 US\$125

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



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

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



### Food Colours, Flavours and Additives Technology Handbook

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



### Food Flavours Technology Hand Book

No Doubt flavour is one of the most important attributes of the food products we eat in our daily life. Man does not eat simply to live but even more so lives to eat. The flavour industry has become a vital element in the growth and success of food and beverage industries worldwide. The present book contains formulae, processes of various flavours applied in food and beverage industries, 7 1075 US\$125



### The Complete Technology Book on Flavoured Ice Cream

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. No other food enjoys so much popularity and has as attractive a form and appeal as ice cream. It is a comprehensive book which covers all the aspects of manufacturing of ice cream in various flavours, ₹975 US\$100



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 vitamins content varies from one part of grain to another. The quality of cereal product is determined by a variety of characteristics which may be assigned different significance descending a third to the 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 have a special significance in various ways in human life because of its specific flavours, taste and aroma. Spices ad 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 Technology Book on **Synthetic Resins With Formulae And Processes**

Synthetic Resins are used by lot of Industries. Yet until, little emphasis has been placed on the comparative value or functionality of polymeric material as a class. These resins have been classified in separate categories, usually in terms of their Chemistry, sources or end uses. The

present book contains formulae, processes and other valuable details for various synthetic resins. ₹1150 US\$125



Modern Tecnology of Synthetic Resins & Their Applications The book covers

manufacturing processes formulae of various types of synthetic resins with

their applications. 7975 US\$100

### Synthetic Resins Technology Handbook

Resins are polymeric compounds which are available in nature and are also manufactured by synthetic routes. Some resins are also manufactured by partial modification of natural precursor polymer by chemical. The resins have wide industrial uses like in lacquers, paints, textiles, varnishes, printing inks and cosmetics etc. This book contains formulae,

processes and applications of various resins. ₹1100 US\$125



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 High Rise Apartments, Villas, Shopping Mall with Multiplex, International School and Convention Centre

The requirements of growing population are grow ing at rapid rate with the rate of population. People are searching for more space for their enhancing lifestyles. It is self explanatory that accommodation is one of the basic requirements for any industry or a person personally. Land is getting wrapped with concrete and bituminous. In this case to achieve the demands of people the high rise buildings are the major solution both aesthetically, and technically.

Villas are known for being luxurious, larger homes with their own gardens, vineyards or courtyards, and water fixtures, like pools and fountains. A Multiplex is a multi-screen entertainment complex showing different films under one roof with other type of supporting different films under one roof with other type of supporting business in the vicinity like restaurants, shopping arcade and other entertainment avenues.

A convention center is a large building that is designed to hold a convention, where individuals and groups gather to promote and share common interests. An international school is a school that promotes international education, in an international environment, either by adopting a curriculum such as that of the International Baccalaureate, Edexcel or Cambridge International Examinations, or by following a national

Continue on page 7

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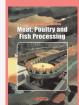
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: 18%

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The growing demand for virgin coconut oil (VCO) in the international market is expected to directly benefit coconut farmers in the State, with the Coconut Development Board (CDB) initiating steps to help local farmers set up their own large-scale VCO units.

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### **COST ESTIMATION**

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Insulator (HT & LT) 3,500 MT/Annum ₹ 106.4 lakhs Plant & Machinery **Cost of Project** ₹ 691 lakhs Rate of Return 27% Break Even Point 59%

# **Toothpaste**

oothpaste is a paste or gel to be used with a tooth brush to maintain and improve oral health and aesthetics. Earlier oralHygienewasthedomainof local homemade powders andayurvedhpractitioners. With the entry of Colgate in Indian market place the awareness about Oral care and the importance of oral care has been increased. The purpose of oral hygiene using toothpaste is to reduce oral bacterial flora. Mouth bacteria have been linked to plaque, tooth decay and toothache. The main purpose of toothpaste is to reduce oral bacterial flora and deliver fluoride to the teeth.

Nowadays, toothpastes are produced to serve multiple purposes at the same time and, thus, possess a complex chemical composition. The ideal toothpaste must have the following properties: slight abrasion, froth, sweetening, bleaching and prevention of plaque, calculus and decay.

In terms of in dental hygiene, India is still a nascent country, with majority of the population still not having access to modern dental care and is still relying on substances like coal ash and neem sticks. Traditional materials like neem and tobacco are popular for cleaning teeth in the rural areas. The oral care industry in India is worth ₹ 5,400 Cr. annually & comprises of: Toothpastes: 60 %:



₹ 3,240 Cr., Tooth powder: 23 %: ₹ 1,242 Cr. and Toothbrushes: 17 %: ₹ 918 Cr. With the rising awareness among consumers, sensitive toothpaste segment has also become a highly attractive segment to operate in. Thus, due to demand it is a good project for entrepreneurs to invest.

### **COST ESTIMATION**

CAPACITY: Toothpaste : 300,000 Kgs/Annum Plant & Machinery : ₹ 100 lakhs Cost of Project : ₹ 249 lakhs Rate of Return 27% Break Even Point

# **Cold Storage for Fruits and Vegetables**

ndia is the largest producer of fruits and second largest producer of vegetables in the world. In spite of that per capita availability of fruits and vegetables is quite low because of post-harvest losses which account for about 25% to 30% of production. This is mainly because of perishable nature of the produce which requires a cold chain arrangement to maintain the quality and extend the shelf-life if consumption is not meant immediately after harvest.

A cold storage is a temperature-controlled supply chain network, with storage and distribution activities carried out in a manner such that the temperature of a product is maintained in a specified range, needed to keep it fresh and edible for a much longer period than in normal ambient conditions. This system facilitates long distance transport of various products as well as makes seasonal products available over the entire year.

According to the information collected by the expert committee on cold storage and storage, requirement ofcold storage in the next five years may be in excess of 12 lakh tonnes. The working group of the planning commission for IX plan had assessed new cold storage capacity for fruits, vegetables and multi commodity as15 lakh tonnes; 13 lakh tonnes in private sector, 1.5 lakh tonnes in cooperative sector and the rest 0.5 lakhtonnes in public sector. India's integrated cold chain industry - a combination of surface storage and refrigerated transport - has been growing at ~18% for the last three years. The industry, currently valued at INR 245 billion (FY 2013), is expected to reach INR 520 billion by 2017, growing at a CAGR of 20%. Thus, there remains a vast potential to be tapped.

### COST ESTIMATION

CAPACITY:

Fruits and Vegetables Store: 12000 MT/Annum

Plant & Machinery : ₹ 92 lakhs : ₹ 342lakhs Cost of Project Rate of Return : 26% **Break Even Point** : 55%

# Maize Starch & Its By Products

Starch is the most abundant reserve polysaccha ride in plants. Today, the main sources of starch extraction are tubers, roots and seeds, primarily from maize, tapioca, potato, wheat and rice. Starch can easily be extracted with high purity, resulting in a white, tasteless and odourless powder. These good organoleptic properties makes it an interesting resource for manifold applications, not only in human food and animal feed, but also as feedstock for non-food industrial applications such as pulp and paper, adhesives and bioethanol. Starch is also biodegradable and can exhibit thermoplastic behavior.

Starch is used in food, cosmetics, paper, textile, and certain industries, as adhesive, thickening, stabilizing, stiffening, and gelling (pasting) agents. Starch consists of amylose and branched amylopectin molecules in molar ratios of 15% - 25% and 85% - 75%, respectively.

Maize starch is most commonly used as a thickening and gelling agent, it is also use to produce many organic chemicals. It is an effective binder andhelps in achieving the right degree of clarity structur. It is also used to achieve chewiness in gums.

Starch production in India is highly fragmented, with a variety of manufacturers with small to large capacities offering different sources, grades and derivatives of starch. It is estimated that around 1.56 million tonne starch and derivatives were manufactured by about 30 producers in India. Thus, as an entrepreneur this project offers an exciting opportunity.

### **COST ESTIMATION**

CAPACITY: Maize Starch 11520MT/Annum 1170MT/Annum Germs Gluten 990MT/Annum Fiber 2520MT/Annum Plant &Machinery ₹ 1790.5 lakhs ₹ 2749 lakhs Cost of Proje Rate of Return **Break Even Point** 45%

### Desiccated Coconut Powder

he coconut is the most extensively grown and used nut in the world and the most important palm. Coconut Production plays an important role in the national economy of India. India is a major producer of coconut in the world. Desiccated coconut powder is a commercial product manufactured mainly in Ceylon, Philippines and New Guinea apart from India.

It contains no cholesterol or trans fats while being rich in a number of essential nutrients, including dietary fiber, manganese, copper and selenium. It is then ground into very fine powder and packed. Desiccated coconut powder is used in the manufacture of cakes, pastries and hocolates. This industry is mainly suitable at the coastal area of West Bengal, Orissa, Andhra Pradesh, Tamil Nadu, Maharashtraand Kerala. Kerala is best place with very simple reason as bulk cultivators of coconut and cheap labour. Most of the operations in the factory are manual or are preferred to be done manually to save capital Investment, hence labour may be unskilled labour must be cheap and should be locally available.

India is famous for their Indian sweets and its consumption is equally appreciable. Every Indian whether he or she belongs to North, South, Eastand West is fond of eating sweets regularly if not daily. Hence coconut

powder is also usually in demand on the other ingredients of sweets viz. sugar milk it. It can be seen here that there is a very good market for coconut powder in India and abroad and hence to set up a manufacturing unit for this item seems to be economical with only expectation of easy and cheap availability of coconut which is the lone raw material for this product. So there is a good scope for new small scale units to come up in this line of manufacture.

### **COST ESTIMATION**

### CAPACITY:

Desiccated Coconut Powder: 75,000 Kgs/Annum

Plant & Machinery :₹ 35.2 lakhs Cost of Project : ₹ 151 lakhs Rate of Return

: 26% **Break Even Point** : 57%

# Disposable Plastic Syringes

isposable Syringes are made of plastic material and are used in the field of medical and veterinary science. Due to their availability in sterilized condition, ready to use, and cost effectiveness, disposable syringes are fast replacing the age-old glass syringes. The constantly increasing use of this type Syringe indicates its importance which is based mainly on the advantages it offers regarding cost and hygienic applications. The manufacture of plastic syringes has been developed to such a degree that the products now satisfy the requirements and standards set by Hospital and physicians. At the same time they offer the best possible technique of application to the physician and the highest possible degree of safety to the patient.

Disposable Syringes are being used by doctors to inject medicines through intravenous or intramuscular ways for the treatment of diseases & also by research & development personnel. Disposable syringes are made of plastic material and are used in the field of medical and veterinary science.

The rapid increase in the number of injectable drugs to be approved recently has been a key contributor to the growth in demand for disposable syringes specifically, over other types of syringes. This is due to the growing number of patients afflicted with accidental needlestick injuries. Both factors thus work in tandem to create a staggering demand for disposable syringes and will continue to do so in the long term. This market is expected to be valued above US\$9.3 bn by the end of 2023 and it was US\$6.5 bn by the end of 2016. As a whole it is a good project for new entrepreneurs to invest.

### **COST ESTIMATION**

CAPACITY:

Disposable Plastic Syringes: 300,000 Boxes/Annum

2 ml Size

Disposable Plastic Syringes: 300,000 Boxes/Annum

5 ml Size

Disposable Plastic Syringes: 300,000 Boxes/Annum

10 ml Siz

Plant & Machinery : ₹ 802.15 lakhs Cost of Project : ₹ 1474 lakhs

Rate of Return : 27% Break Even Point : 44%

# Tomato Products - Tomato **Ketchup, Sauce and Soup**

omatoes are widely consumed and worldwide cultivated. They are one of the most important crops around the world. It is one of the most important food crops in India also. It grows in almost every state of the country. Tomato is one of the most important "protective foods" because of its special nutritive value. It is one of the most versatile vegetable with wide usage in Indian culinary tradition. Tomatoes are used for soup, salad, pickles, ketchup, puree, sauces and in many other ways.

Tomato is a valuable raw material used for processed products such as juice, puree, and paste, ketchup/ sauce, soup and canned whole. The recent scientific advances have revolutionised tomato processing industries. Ketchup is a sweeter and diluted version of puree (Pulp). Tomato sauce tastes sweet and sour. Both sauce and ketchup are consumed with food and snacks. Tomato soup is available in both form i.e. dry and liquid form.

Tomato ketchup, Soups and Sauce are all palatable foods, used in all hotels, restaurants and houses. Tomatoes sauce and ketchup can enhance the flavor of almost any cooked dish.

India's table sauces market is predictable to increase at a CAGR of 18% over six years. Nestle's Maggi, Kissan,

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Heinz, Ching's, Fun Foods, Remia, Del Monte, Sil, Tops and Tabasco are driving the organized table sauces market. Tomato ketchup & sauce dominates the table sauce market, followed by chinese sauce along with its various variants. Dehydrated soups dominate the market. It is followed by canned soups which are way behind at second place. In terms of flavors, the choice of consumers has not changed significantly in last few years.Indian soup market is dominated by a few players. As a whole it is a good project for new entrepreneurs to invest.

### **COST ESTIMATION**

```
CAPACITY:
Tomato Ketchup
                           : 600,000 Kgs/Annum
 (500 gms Size Glass Bottle)
Tomato Sauce
                           : 600,000 Kgs/Annum
 (500 gms Size Glass Bottle)
Tomato Soup
                           : 300,000 Kgs/Annum
 (50 gms Size Pouch)
Plant & Machiner y
                            :₹ 386.5 lakhs
Cost of Project
                           :₹ 686 lakhs
Rate of Return
                           : 26%
Break Even Point
                           : 57%
```

# Atta, Maida, Suji & Wheat **Bran (Roller Flour Mill)**

Around 800 large Flour Mills in the country convert about 10.5 Million Tons of wheat into wheat products i.e., Coarse Flour, Flour, Semolina, Bran & Wheat Germ. The installed capacity of Flour Mills is more than 21 Million Metric Tons. Roller Flour Milling sector processes around 12 - 15 per cent of the total wheat consumed in the country.

Most wheat is consumed in the form of baked goods, mainly bread; therefore, wheat grains must be milled to produce flour prior to consumption. Wheat is also used as an ingredient in compound feedstuffs, starch production and as a feed stock in ethanol production.

The aim of the miller is to extract the maximum proportion of flour from the grain with the least possible contamination by bran, pollard andgerm, the first two because they discolor the flour and the last because it reduces the keepingquality. Flour comprises a mixture of fine granules of starch and protein.

Invest in a Roller flour milling in India being an agriculture economy, with growing population would always have a great opportunity in food. No industry could really match its growth and profitability potential. The world over food has been one of the most profitable industries and most of global food giants that have emerged have fundamentally been wheat millers. The most profitable and largest companies in the world are also food companies like Nestle, Kraft General Food, Cargilletc. Thus, due to demand it is a good project for entrepreneurs to invest.

### **COST ESTIMATION**

16500 MT/annum
9900 MT/annum
41400 MT/annum
14700 MT/annum
₹ 1648 lakhs
₹ 2660 lakhs
27%
56%

# **Humic Acid**

o improve the organic contents of soils for grow ing crops there are some applications such as planting rotation, various plough techniques, green fertilizer application and animal fertilizer application. In addition to these practices, utilization of organic-mineral fertilizers in agriculture has increased in recent years. Humic acids are heterogeneous, which include in the same macromolecule, hydrophilic acidic functional groups and hydrophobic groups. Humic acid hydrophilic groups attract hydration, thus increasing the water retention capacity in soils.

Humic substance play a vital role in soil fertility and plant nutrition. Plants grown on soils which contain adequate humin, humicadds (HAs), and fulvic adds (FAs) are less subject to stress, are healthier, produce higher yields; and the nutritional quality of harvested foods and feeds are superior. The value of humic substances in soil fertility and plant nutrition relates to the many functions these complex organic compounds perform as a part of the life cycle on earth.

On the basis of applications, the humic acid market can be categorized as conventional farming, biodynamic farming, bioremediation, organic farming, compost teas, sustainable farming, and in premium crop products as an additive. In terms of application, agriculture was the largest segment of the global humic acid market, constituting more than 50% volume share in 2015. Horticulture was the second largest application segment in 2015. Agriculture is anticipated to be the fastest growing application segment from 2016 to 2024, due to the rising demand for humic acid in developing countries and increasing awareness about the use of humic acid. Thus, as an entrepreneur this project offers an exciting opportunity.

### **COST ESTIMATION**

CAPACITY: 1200MT/annum **Humic Acid** Plant & Machinery ₹ 61.4 lakhs Cost of Project ₹ 182 lakhs Rate of Return 25% **Break Even Point** 42%

# NPK Complex Organic Fertilizer Plant

eeding a population of 9 billion people in 2050 will rely upon the availability of plant nutrients commensurate with the necessary increase in productivity, the deployment of new plant and farming technologies and the cultivation of more marginal land. Food production has increased substantially over the 20th century, partly because of fast yield growth. Fertilizers are soil amendments applied to promote plant growth, the main nutrients added in fertilizer are nitrogen, phosphorus, potassium, other nutrients are added in smaller amounts. Collectively, the main nutrients vital to plants by weight are called macronutrients, including: nitrogen (N), phosphorus (P), and potassium (K) (i.e. NP-K).

Organic fertilizer provides all the nutrients that are required by plants but in limited quantities. It helps in maintaining C:N ratio in the soil and also increases the fertility and productivity of the soil. It improves the physical, chemical and biological properties of the soil. It improves both the structure and texture of the soils.



With increase in demand for green products and pollution free agricultural products, the term 'organic' has become an irresistible trend of modern agriculture and is creating a buzz in the global fertilizers market. The global market for organic fertilizer has witnessed steady growth in the recent past owing to government support and favorable perception among farmers and end-users. Any entrepreneur venture into this field will be successful.

### **COST ESTIMATION**

### CAPACITY:

NPK Complex Organic Fertilizer : 3600 MT/Annum Plant & Machinery :₹ 177 lakhs

Cost of Project : ₹ 498 lakhs Rate of Return : 25% Break Even Point : 50%

# **Fulvic Acid**

Lulvic acid is a part of the humic structure in rich composting soil. It is an acid created in extremely small amounts by the action of millions of beneficial microbes, working on decaying plant matter in a soil environment with adequate oxygen. It is of low molecular weight and is biologically very active. Because of its low molecular weight, it has the necessity and ability to readily bond minerals and elements into its molecular structure causing them to dissolve and become mobilized fulvic complexes. Fulvic acid usually carries 70 or more minerals and trace elements as part of its molecular

It stimulate plant metabolism and give positive effect on plant RNA & DNA. Fulvic acid chelates and binds scores of minerals into a bio-available form used by cells. These trace minerals serve as catalysts to vitamins within the cell. Additionally, fulvic acid is one of the most efficient transporters of vitamins into the cell.

Global fulvic acid market is expected to grow at a significant rate over the forecast period due to increasing demand in agriculture sector. Agriculture industry extensively uses fulvic acid as a soil supplement for crops. The acid is an assortment of many acids that contain phenolate and carboxylate groups and is produced from dead organic matter biodegradation. It is also an important organic soil or humus constituent. The acid with low molecular weight is generally known as fulvic acid. Fulvic acid's ability to penetrate leaf as well as cell mitochondria enables it to be used in foiler sprays and root drenches. Hence, increasing utility as a soil supplement in agriculture is anticipated to be a key factor driving the global industry growth over the forecast horizon. Any entrepreneur venture into this field will be successful.

### **COST ESTIMATION**

CAPACITY:

**Fulvic Acid** 1200MT/Annum ₹ 41.4 lakhs Plant & Machinery Cost of Project ₹ 160 lakhs Rate of Return 26%

**Break Even Point** 42%

# Adhesive Based on **Epoxy Resin (2 Pack)**

he adhesive industry has seen significant changes in recent years. The type and number of these changes have been astounding. They include new substrate materials, regulatory burdens, acquisitions and mergers, new raw materials, new application and curing processes, and a host of volatile technical, commercial, and political issues.

Epoxy technology gives the formulator an almost unlimited number of tools to employ. The type of epoxy polymer backbone, curative, resinous modifiers, and special additives or fillers all serve as degrees of freedom available in developing an adhesive system for a given application. Epoxy adhesives are chemical compounds used to join components by providing a bond between two surfaces. They are high-performance thermosetting resins, which display a unique combination of properties. Epoxy resins have been commercially available for almost a half-century and are arguably one of the most versatile polymers with uses across an enormously wide variety of industries.

Adhesive markets represent only a small percentage of the total consumption of epoxy resins. However, epoxy adhesives provide significant value added, so that their prices and profit margins are generally higher than those for other adhesive types. Epoxy adhesives represent a significant part of the overall structural adhesives market (about \$1.8 billion). The main competitors to epoxy adhesives are polyurethanes; however, thermo-setting acrylics and cyanoacrylate adhesives are also strong challengers in certain market segments. Although the overall annual growth rate for epoxy adhesive is in the 3 to 5 percent range, certain regional markets. Thus, due to demand it is a good project for entrepreneurs to invest.

### **COST ESTIMATION**

CAPACITY:

**Pure Epoxy Resin** with Curing Agent Plant & Machinery Cost of Project Rate of Return

**Break Even Point** 

: 9000000 Kgs/Annum

₹ 162 lakhs ₹ 698 lakhs

32%

60%

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## Aluminium Wire & Cables

Wire means Solid conductor or Insulated conductor which has strength and with cover or without cover and Cable means Insulated conductor (Solid or Strended) or two more than insulated conductor are kept together in insulated layer.

These are made out of high strength Aluminium-Magnesium-Silicon alloy. As compared to conventional ACSR, AAAC are of lighter weight, comparable strength & current carrying capacity, lower electrical losses and superior corrosion resistance. This has given AAAC a wide acceptance in the distribution and transmission lines. This conductor has a minimum conductivity of 52.5% IACS.

The conductor made from aluminium alloys is suitable in urban areas as they provide better tensile strength and conductivity. AAAC exhibits excellent corrosion resistance especially in coastal and polluted industrial areas due to absence of steel core.

The wires and cables market in India comprises nearly 40% of the electrical industry. As aluminium is set for the largest annual demand increase among industrial metals with copper replacement in wire and cables as one of the key drivers, the low-cost metal is expected to replace at least 20 percent of copper usage in the nearterm. According to industry experts, it is expected to double in size in the next five years. The market is growing at a CAGR of 15% as a result of growth in the power and infrastructure segments. As a whole there is a good scope for new entrepreneur with manufacturing of good quality of product.

### **COST ESTIMATION**

### CAPACITY:

Aluminium Wire (AAAC) Conductor:900 MT/Annum Aluminium Wire (ACSR) Conductor:400 MT/Annum

Aluminium Wire (ACSK) Conductor :400 Mil/Annum
Aluminium Cables : 450MT/Annum

Plant & Machinery : ₹ 314 lakhs
Cost of Project : ₹ 579 lakhs

Rate of Return : 28% Break Even Point : 62%

# Namkeen (Dalmoth, Bhujia, Chana Chur, Khatta Meetha)

Dal Moth, Chanachur, Bhujia and khattameetha are the important names signifying flavour and taste as processed foods. These are food products having no historical background but have established popularity in the market over many years. Dal moth, Chanachur or Bhujia are not only pupular in India but of late has become widely pupular in other countries thus making it an important export item.

The main raw materials for these products are Gram, pluses & spices. The various food additives &colours may be used to provide sophistications in the products. The raw material is frequency available in India. These products impart flavor and aroma, they have been widely used during breakfast and festive occasions. These are also used in the appetizing and digestive purposes with a medicinal value. Packaging of the product is also taken a great role of preservation, acceptance the consumer.

Eatables have always been in great demand and will continue to be. Middle-East and South Asian countries are chief importers of these items. It is expected that exports will increase sharply in recent future. The domestic market is also quite big. The domestic demand has been observed to be directly dependent upon the population of the country. The demand has increased with increase in population. Thus, due to demand it is a good project for entrepreneurs to invest.

### **COST ESTIMATION**

CAPACITY:
Namkeen : 300 Ton/Annum

Plant & Machinery : ₹8 lakhs
Cost of Project : ₹81 lakhs
Rate of Return : 28%
Break Even Point : 62%

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Stationery items like note books, exercise books, log books, etc are always in demand for students. The demand for note books is more in the months of June to August in every year. Similarly, registers are essential in every office, institutions, organizations etc. The size of the products will be decided as per the local market demands.

### **COST ESTIMATION**

CAPACITY:

·Exercise Note Books (17x27 cm.): 100000 Pcs/Day

Plant & Machinery :₹ 257 Lakhs Cost of Project : ₹ 698 Lakhs Rate of Return : 28.61% **Break Even Point** : 50.34%

# **Automatic Packaged Drinking Water**

t is needless to mention that water, a compound of Hydrogen and Oxygen is a precious natural gift which is very essential for survival of mankind including animals. The water used for potable purposes should be free from undesirable impurities. The water available from untreated sources such as Well, Boreholes and spring is generally not hygienic and safe for drinking. Thus it is desirable and necessary to purify the water and supply under hygienic conditions for human drinking purpose.

Packaged drinking water uses water from any source which has to be treated and disinfected, a process that could involve filtration, UV or ozone treatment or reverse osmosis (RO) before it is fit for human consumption.

The mineral water is the purified water fortified with requisite amounts of minerals such as Barium, Iron, Manganese, etc which can be absorbed by human body. It is either obtained from natural resources like spring and drilled wells or it is fortified artificially by blending and treating with mineral salts. The mineral water shall be manufactured and packed under hygienic conditions in properly washed and cleaned bottles in sterilized conditions.

Packaged waters, which can be spring or mineral waters or bottled tap waters, form an increasingly utilized source of drinking-water in both developed and developing countries. Because of extreme variation in the mineral composition of marketed bottled waters, with levels of total dissolved solids ranging from almost zero to several thousand milligrams per liter and with a similar variation in concentrations of essential elements, the public should have access to information on the mineral composition of bottled or packaged water.

Different materials are used for the packaging of bottled water: glass; plastic (PVC and PET). These packaging have different shapes, colours and capacities. They are an essential part of the bottled water marketing. In some cases, it is even possible to recognize the brand of the bottled water only thanks to the shape and colour of its packaging.

### **COST ESTIMATION**

CAPACITY:

Packaged Drinking Water: 120000 Bottles/Day

: 60%

(1 Ltr. Size)

**Break Even Point** 

Plant & Machinery : ₹ 65 Lakhs Cost of Project : ₹ 268 Lakhs Rate of Return : 28%

# Macaroni, Vermicelli & Atta Noodles

acaroni are made from wheat flour, carbonic salt water, pure salt, soft water and other additives. Carbonic salt water with sodium or potassium carbonate as the main constituent is an important additive giving the stickiness, elasticity, smoothness and good taste.

Mixing or compounding wheat powder and additives (powder state) or their solution, is the most important

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factor deciding the quantity of the dough (paste state) of the additives are incorporated, with wheat powder, either dissolved or dispersed in carbonic salt solution or in emulsion state. The quantity of water and salt used in the process differs in summer and winter, as viscosity and osmotic pressure are sensitive to temperature.

Vermicelli is the symbol of religious festivals in India. It is prepared at the occasion of Rakshabandhan in the Hindu custom and at the occasion of Id-ul-fitter in the Muslim custom. Besides, it is regularly consumed by so many families as a sweet-dish, or curry or fired and salty.

Atta instant noodles is a ready to cook and serve snack food which has become very popular in India in the recent years The noodles must contain 5.5% of the solids of eggs as percent of the total solid in the finished product. The egg solids can be put into the product by addition of frozen yolks, dried yolks, frozen whole eggs, dried whole eggs, or fresh whole eggs or yolks. As a whole it is a good project for entrepreneurs to invest.

### **COST ESTIMATION**

### Capacity:

Macaroni : 1 MT/Day
Vermicelli : 1 MT/Day

Atta Noodles : 1MT/DayPlant & Machinery : ₹ 33 Lakhs

Total Cost of Investment : ₹ 151 Lakhs

Break Even Point : 39%

# Single Core Flexible Cable (FR LSF PVC Insulated)

PVC compound insulated single core and multi core flexible cables have a wide range of application in machine tools, appliances, control panels,

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machinery and industries of every nature. The conductors, drawn from 99.97% bright electrolytic grade copper with more than 100% conductivity, are annealed and bunched together. The conductors are insulated with a PVC compound with high insulation resistance and dielectric strength, formulated and manufactured inhouse.

In case of multicore cables, the insulated cores are laid up to form the core assembly. The inner cores are coded for ease of identification as per National/ International coding practices. The sheathing is provided with a specially formulated PVC compound to facilitate not only ease in stripping but also to withstand mechanical abrasion while in use. These PVC compounds used for insulation and sheathing have a high oxygen and temperature index. These properties help in restricting the spread of fire even at very high temperatures.

The single core and multicore sheathed cables are manufactured as per IS 694: 1990, in sizes from 0.5 sq. mm. to 50sq. mm. in single core, and in sizes 0.5 sq.mm. to 4.0 sq mm. upto 5 cores. These sizes carry the prestigious ISI mark and are duly approved by FIA/TAC. The rest of the sizes generally conform to IS 694: 1990.

### **COST ESTIMATION**

CAPACITY:

• Single Core Flexible Cable : 500 Coils/Day Plant & Machinery : ₹ 63 Lakhs

Cost of Project : ₹ 325 Lakhs
Rate of Return : 27.14%
Break Even Point : 57.75%

### Cattle Feed

The principal feed resources for animal consump tion in the country are crop residues like straws

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of wheat, rice and other cereals and stovers, which are very poor in feed value. Even these are in short supply. These are supplemented to some extent by relatively better quality fodders like cultivated leguminous and non-leguminous fodder grasses and concentrates. The latter are formulated largely from agro-industrial byproduct and forest wastes and small quantities of lowgrade cereals with the present stock of feed and fodder resources available in the country, it is impossible to meet the nutrient requirements of even the present day low-producing cattle and buffaloes. Such a situation is bound to aggravate difficulties in the feeding of better producing livestock such as cross bred lows in exploiting their full genetic potentiality for early growth, better reproduction and higher milk production.

Foods are the basic need of every one, similarly feed for cattle's is also very important and necessary as well. Without this, no one can live as well as good nutritive meal increase the productivity as well as the growth of an animal. Thus, the requirement of good cattle feed is always exists and it will further increase with the increase in population of cattle's. Therefore, it is a good project for entrepreneurs to invest.

### **COST ESTIMATION**

CAPACITY: **Cattle Feed** 100 MT/Day Plant & Machinery ₹ 147 Lakhs **Cost of Project** ₹ 527 Lakhs Rate of Return 27.71% **Break Even Point** 59.82%

# **Fire Fighting Foam**

Fire-fighting foam is a foam used for fire suppression. Its role is to cool the fire and to coat the fuel, preventing its contact with oxygen, resulting in suppression of the combustion. Fire-fighting foam was invented by the Russian engineer and chemist Aleksandr Loran in 1902

The surfactants used must produce foam in concentration of less than 1%. Other components of fireretardant foams are organic solvents (e.g., trimethyltrimethylene glycol and hexylene glycol), foam stabilizers (e.g., lauryl alcohol), and corrosion inhibitors.

Low-expansion foams have an expansion rate less than 20 times. Foams with expansion ratio between 20 and 200 are medium-expansion. Low-expansion foams such as AFFF are low-viscosity, mobile, and able to quickly

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cover large areas.

High-expansion foams have an expansion ratio over 200 - 1000. They are suitable for enclosed spaces such as hangars, where quick filling is needed. Every type of foam has its application. High-expansion foams are used when an enclosed space, such as a basement or hangar, must be quickly filled. Low-expansion foams are used on burning spills. AFFF is best for spills of jet fuels, FFFP is better for cases where the burning fuel can form deeper pools, and AR-AFFF is suitable for burning alcohols. These are excellent for extinguishing hydrocarbons fuel fires. A vapor suppressing aqueous film is formed by the foam concentrate draining from the expanded foam blanket.

Indian fire protection market is expanding to meet the growing demand from the user segment. Large office space, technology parks, commercial complexes, airports, petrochemical complexes, manufacturing ventures are expanding and these ventures continue to support the growth of the fire protection demand in the country.

### **COST ESTIMATION**

**CAPACITY:** Fire Fighting Foam : 5 MT/Dav Plant & Machinery : ₹ 37 Lakhs Cost of Project : ₹ 180 Lakhs Rate of Return : 25% **Break Even Point** : 66.53%

# Edible Oil Refinery

he oil palm, Elaeis quineensis, is native to Africa. The commercial values of this crop lies mainly in the oil that can be obtained from the mesocarp of the fruit - palm oil and the kernel of the nut - palm kernel oil. In fact, oil palm is the only fruit that can give these two types of oil. Both are edible oils but with very different chemical composition, physical properties and applications.

Palm oil is used mainly for cooking such as cooking oil, margarine and shortening but also has non-food applications such as soap, detergent, cosmetics. Among the food uses, refined, bleached and deodorised (RBD) olein is used mainly as cooking and frying oils, shortenings and margarine while RBD stearin is used for the

Continue on page 18

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





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ve tried to make it most exhaustive first giving details, then present apter to understand better. Thus we have tried to fill the vacuum that



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2nd Rev.Edn. This is a single book which has information related to extraction of dyestuffs from

19 common flowers, weeds, bark of leaves and its application or dyesulfs from wood fabrics for textile industry. The book describes the step wise methodology of extraction, and dyeing with photos of the actual plants part used for extraction of Natural dye. Shade cards have been incorporated sh that the full example direct in the control of the cont mordaming and oyeng win priors at one actual plants part used for extraction or National value. Shade cards have been incorporated so that the full gamut of colors can be visualized from each dyesturf. The Author Dr. Padma S Vankar, works as Principal Research Scientist, in Facility for Ecological and Analytical Testing (FEAT) at Indian Institute of Technology, Kanpur, She has been engaged in the screening and characterization of newer natural dyes for the past 10 years. She also works in the area of designing synthetic strategies for Ecofriendly dyes using microwave 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. 7:157 US\$150



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

This book will be very helpful to new entrepreneurs, researchers, general information seekers and libraries or those who wants to diversify in this field 71



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

together by glucosidric 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. ₹ 1100 US\$125



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Due to pollution problems in synthetic dyes and pigments industry, the whole world is shifting towards the manufacturing of natural dyes and pigments. The present book contains techniques of producing different natural dyes and pigments, which has huge demand in domestic as well as in foreign market withouts 125.

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



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The Indian detergent industry is about three decades old. An interesting and unique feature decades out. At misressing and unique resulted of detergent industry in India is the existence of non power operated units which do not use any electrical power for the production of detergent powder. This text emphases practical aspects of detergent production with latest development

and other special products based on synthetic surfactants. This book is an attempt to fill the need of those desirous of starting detergent industry in small scale sector. **₹1100 US\$100** 



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# The Complete Technology Book on WOOD AND ITS DERIVATIVES



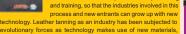
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materials. The efforts have been made to provide maximum and latest information about processing of glass and ceramics and the products in this book. Rs1275 US\$125



production of shortenings and margarine. RBD palm oil, which is the unfractionated palm oil, is used for producing margarine, shortenings, vanaspati (vegetable ghee), frying fats and ice cream.

Soybean oil is a rich source of essential fatty acids, both linoleic and linolenic acid. These polyunsaturated fatty acids are important key to prevent cardiovascular diseases by lowering serum cholesterol through reducing lipoprotein (LDL) synthesis and increasing lipoprotein breakdown, as well as by the effect of linolenic acid. Linolenic acid reduces plaque formation and thrombosis by decreasing platelet aggregation, promoting prostagl and in E3 synthesis.

### **COST ESTIMATION**

### CAPACITY:

· Refined Palm Oil : 100 MT/Day · Refined Soybean Oil : 100 MT/Day Plant & Machinery : ₹ 1193 Lakhs Cost of Project : ₹ 8724 Lakhs Rate of Return : 27.52%

**Break Even Point** : 45.10%

# Mosquito Repellent Liquidator, Vaporiser (All Out Type)

ontrol of mosquitoes is something of utmost Cimportance in the present day with rising number of mosquito borne illnesses. Mosquitoes need to be exterminated using the right tools and with a little bit of effort.

Its sole reason for existence in the market is the omnipresent mosquito, which makes life excruciatingly difficult for the average Indian during summer and monsoon months. In many ways the primary factor fuelling the explosive growth of this market characterized by low brand loyalty and low product involvement -has been the availability of cost-effective, mosquito repellents.

The mosquito repellent consists of a liquid mix that gets converted into vapors on moderate heating. These compounds vaporize without decomposition on heating at temperatures up to 400°C and produce varying repellent action on the mosquitoes, depending on the type of product and species of mosquito. It is largely used in the domestic and in the commercial sector for mosquito repellent.

There is very good market of this type product

### throughout the year, though there is competition in the market. Though the process of manufacturing is high technology base, but in India Technology is available. Basic plant machineries are available in India.

According to India Mosquito Repellent Market Overview, India's mosquito repellent market is anticipated to increase at a CAGR of 6.58% over five years. GCPL, Reckitt Benckiser, and SC Johnson India are market leaders in the mosquito repellent market. India mosquito repellent market is segmented into various categories such as coils, liquid vaporizers, sprays, mats, creams & lotion, paper and others.

Godrej Consumer Products Limited is leading in mosquito repellent market from many decades with the brand Good Knight. Urban India accounts for a considerable market share in the sales of mosquito repellent products.

India has a large and growing market for mosquito repellants. Many methods are used in households for dealing with the mosquito menace. As a whole there is a good scope for new entrepreneur with manufacturing of good quality of product.

### **COST ESTIMATION**

CAPACITY: Mosquito Repellent Liquidator,

Vaporiser 50 ml size PET Bottle: 1200000 Nos/annum

Plant & Machinery : 15 lakhs Cost of Project : 78 lakhs Rate of Return : 33% **Break Even Point** : 60%

# White Phenvl

A disinfectant is basically an agent, which destroys pathogenic organism. A good disinfectant should also be a deodorant possessing good keeping qualities. And it would be effective against microorganism of widely varying types.

Disinfectant is a general term used to describe a broad class of chemicals employed to destroy harmful bacteria, fungi and other microorganisms. They are part of many of the products like household cleaners, tooth pastes, shaving creams. Widerange of chemical products are classified as disinfectants. These include Chlorine and chloro compounds, lodine and lodophors, alcohols, aldehydes, phenols, quaternary ammonium compounds. This group of specialty chemicals is a fast growing segment.

Phenyl type disinfectants fall in the category of black Continue on page 34

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

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**Export Guidelines** 

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

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



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helpful for entrepreneurs, consultants, institutional libraries etc. ISBN : 8189579002 Price : ₹475 US\$50



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

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# Construction Materials

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

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## 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



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

**PAINTS VARNISHES & LACQUERS** 

Modern Technology of

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.

# The Complete Book on **Resins**

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





pigments, organic pigments, paint driers and architectural paints etc. 1875 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



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

Surface coating industry is one of the most popular industries.

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



### 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 And **Enamels Technology Handbook**

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.



**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 Sheet
- Automatic Brick Plant
- Bentonite Bonded Abrasives
- Bricks from Fly Ash
- Bricks from Fly Ash (Triboelectric
- Beneficiation Process) Bricks from Fume Dust (Used in Construction)
- Bricks from Stone Dust
- · Cement (Clinker)
- Cement from Fly Ash & Lime
   Cement from Lime Stone
- Cement from Rice Husk
- Cement Grinding Unit Cement Paint
- Cement Plant (Large, Medium & Small Scale Unit)
- Cement Roofing Tiles

- Cement Tiles (Laying Over RCC Roof)
- · Ceramic Wall & Floor Tiles (Glazed Wall and Floor Tiles)
- · Clay and Sand Bricks Plant (Light Wt.)
- •CLC Block with Steam Curing
- Method
   Clinker Grinding For Cement
   Computerized Hot Mix Concrete
- Concrete Block and Ready Mix Concrete
- Emery Stone for Atta Chakki
- Emery Stone for Floor Polishing Ferro Cement Plant
- · Fire Bricks
- Fly Ash Bricks Made from Lime Stone
- Foundry Sand (Non Ferrous Metal)
- Glass Marbles
- Granite & Marble Chips
- · Granite & Marble Polishing Stone
- Granite (Marble) Polishing Batti
- · Granite (Marble) Polishing Unit
- Granite Block Cutting
- Granite Monuments
- Granite Tiles and Slab Graphite Carbon Plate
- Graphite Crucibles
- Graphite Electrode for Arc Furnace
- Grinding Wheel Making Plant
- Gypsum Based Products
- (Gypsum Powder, Gypsum Board & PVC Laminated Gypsum Ceiling Tiles (Integrated Production Unit)
- Gypsum Plaster Board
   Hollow Blocks & Paving Tiles
- Hollow Concrete Block
- Lime Bonded Fly Ash BricksMagnesite Bond Polishing Brick,
- Magnesite Resin Bond Polishing

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

# ADHESIVES, INDUSTRIAL ADHESIVE, SEALANTS, GLUES, GUMS, BINDERS

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

- Acetate (Fevicol Type)

  Adhesive Content PVC Resin &
- DOP Paste Grade

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

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

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

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

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

# BIOTECHNOLOGY, INDUSTRIAL ENZYMES, VERMICULTURE, VERMICOMPOST, BIOFERTILIZER, ORGANIC

# FARMING, BIOGAS, BIO CHEMICALS Absolute Alcohol (Ethanol)

- Absolute Alcohol from Molasses
   Acetic Acid from Molasses
- Acetic Acid from Natural Gas
- Alcohol from Potatoes Amylase
- Aqua Culture Shrimp Farming
- Aquaculture Fish
- Aquaculture Prawn Farming
- Baker's Yeast
   Baker's Yeast (Yeast from
- Molasses)
- Bio Fertilizer
- · Bio Fertilizer from Cotton Seed
- Bio Gas Production (Manual)
- · Bio-Diesel from Cooking Oil
- Bio-Fertilizer (Organic Fertilizers) from Garbage
- Bio-Fertilizer (Organic Manure)
- Bio-Fertilizer from Birds Excreta
- Biofertilizer from Herbal Waste
- Bio-Fertilizers from Cow dung & other
- Wastes Biomass Briquettes from Bio Waste
- Biopesticide Trichoderma,
   Pseudomonas, Fluorescens & Beauveria Bassiana
- Bio-Stimulant and Fertilizer Supplement
- Citric Acid from Molasses Compressed Bio Gas
- Compressed Yeast from
- Molasses
- Cut Flower Rose [Floriculture] Dehydration and Pickling of
- Oyster Paddy Straw Mushroom
- Enzymes

- Enzymes (in Powder Form) used for Denim Cloth and Garment
- Washing
   Ephedrine Hydrochloride
- Ethanol as Bio-Fuels Ethanol from Rice/Rice Straw/ Rice Husk / Rice Bran
- Ethyl Alcohol from Molasses Extraction of Pectin from Citrus
- Floriculture
- Floriculture with Green House (Cut Flower Rose)
- Grain Based Distillery
- Herbal Extracts
- Hybrid Seed Production Hybrid Seeds
- Industrial Enzymes
- Insecticides from Neem Seeds
- Neemoil & Leaves Liquid Bio Fertilizer from Agro &
- Municipal Waste

  Methylated Spirit from Sugar
- Cane Molasses Micro Propagation Growth of Tissue Culture
- Mini Fertilizer Plant (Urea)
- Municipal Garbage Treatment
- Mushroom Cultivation
- Mushroom Cultivation &
- Processing
   Mushroom Cultivation &
- Processing with Air Conditioning

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

# INORGANIC, INDUSTRIAL) INDUSTRIES

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

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

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

   Activated Carbon from Saw Dust
- Activated Carbon from Saw Dust & Coconut Shell Activated Carbon from Saw Dust,
- Rice Husk and Coconut Shells
- Activated Carbon from Wood
   Activated Carbon from Wood
- Rice Husk & Saw Dust

   Activated Carbon Powder &
- Granulated

   Activated Charcoal

   Activated Charcoal from Wood
- Aerosol Silicon Spray
- Agar Agar (Bacterialogical Grade)
- Air Fresheners (Odonil Type)
   Alcohol Base Fuel Gel
- Alcohol from Potato
- Alcohol from Rice (Grains)
   Alcohol from Rice Straw
- Alcohol Industries Base on Tanioca Starch
- · Alkyd Resin Alkyd Resin (Soyabeen Oil And
- Linseed Oil) Alkyd Resin from Cotton Seed Oil
- Alum · Alum (Ferric & Non Ferric)
- Alum (Non-Ferric)
   Alum for Paper Industries
- Aluminium Fluoride
- Aluminium Hydroxide (I.P.)
  Aluminium Hydroxide Gel
- Aluminium Silicate
- Aluminium Slug (used for Collapsible Tube Containers)
- Amino Acid
   Amino Acid Metal Chelates (for
- Agriculture use) (Zinc, Ferrous, Copper, Mangnese, Magnisium, Calcium)
- Ammonia Gas
   Ammonia Gas Bottling Plant
- · Ammonium Chloride
- Ammonium Nitrate Ammonium Nitrate from
- Fertilizer
- Ammonium Sulphate
- · Amyl Acetate Anhydrous Ferric Chloride
   Anilin Oil By Hydrogenation from
- Benzene · Anti Scaling / Descaling
- Chemicals

- Antimony
   Antimony Potassium Tartrate
   Antimony Trioxide Ascorbic Acid (Vitamin C) from
- Lemon Assaying Gold
- Bacteriological Grade Agar Agar
- Barium Carbonate Barium Compounds
- Barium Nitrate
- Basic Chromium Sulphate
   Basic Chromium Sulphate from Waste Sulfur Dioxide
- Beneficiation of Manganese Ore Benzoic Acid Benzoyl Peroxide (in Crystal
- Benzoyl Peroxide (in Powder Form) Benzyl Acetate, Benzyl Alcohol,

- Benzyl Benzoate
- Benzyl Alcohol
- Benzyl Benzoate
- Benzyl Chloride
- Bio Gas Production
   Bituminous Felts for Water Proofing & Damp Proofing
- Bleaching Powder
   B-Napthol from Naphthalene
- Bobin Serum Albumin
- Boric Acid
- Briquetting of Lignite
- Buffing & Polishing Compound
   Cable Jelly Compound Cable Jelly Filled Compound
- CacO3 Filled Master Batches Caffeine from Tea Waste
- Calcined Lime Calcining of Magnesite & Dead
- Burnt
- Manganese Oxide

  Calcite Alumina Powder Calcium Carbide
- Calcium Carbonate (Pre Activated)
- Calcium Carbonate (Precipitated & (Activated)
- Calcium Carbonate By Using Sea Shell
- Calcium Carbonate from Lime
- Calcium Carbonate from Marble Chips
- Calcium Carbonate Precipitated Calcium Chloride
- Calcium Gluconate
- Calcium 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
- Caustic Soda (Sodium Hydroxide) Naoh Caustic Soda Lye
- Caustic Soda with EDC, HCL and Chlorine
- Caustic Soda with Rutile Cellulose Acetate
   Cellulose from Starch and CMC
- (Carboxy Methyl Cellulose and Poly Ionic Cellulose (Drilling Grade) Cellulose Powder &
- Microcrystalline Cellulose Powder Cellulose Powder from Cotton
- Linter (Waste of Cotton) Cement Water Proofing

Compound

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

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Form)

### EDTA)

- China Clay Washing/Purification
   Chlorinated Paraffin Wax (CPW)
- Chloroform (CHCl3)
- Choline Chloride
   Chromic Acid
- Citric Acid from Lemon
- Citric Acid from Molasses
   CNSL Based Resin in Powder & Liquid Form
- Coal char from Activated Carbon

- Cobalt Octoate
   Construction Chemicals
   Coolant Engine
- Copper Sulphate
- Copper Sulphate from Copper Ash
- Copper Sulphate from Metallic Scrap Copper
   Corrosion Controlling
- Chemicals (Pipe Lines)

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

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

- Formulation of Super Plasticizer
  Fortified Rosin (Used in Paper
- Industry)
   Fuller Earth
- Furfural Alcohol from Furfural
- (Hydrogenation)
   Furfural from Corn Cobs. Rice
- Husk, Sugarcane Bagasse Furfural from Rice Husk/Hull
- · G. Acid
- Gasket Shellac Compound
   Gelatin (Edible, Pharmaceutical
- & Photography Grade)

   Gelatin from Bones
- Geraniol Derivatives & Alcohol Extract of Pinene
- Glacial Acetic Acid · Glacial Acetic Acid from Methyl Alcohol
- Gluten Glycerine
- Glycerol Monooleate (GMO)
- Glycerol Monostearate Gold Potassium Cynide
- Gold Salt
- Gossypol
- Ground Calcium Carbonate
- Guar Hydroxy Propyl Triammonium Chloride
- Heat & UV Stabilizers for PVC & other Engineering Plastics
   Heat and Water Proof Compound
- for Construction
   Hexachloro-Ethane
- Hexachloro-Ethane from Ethylene Dichloride
- Hexamine from Formaldehyde
- High Carbon Ferro Manganese
   High Concentrated Formalin
- High Quality Activated Carbon
   Highly Purified HCL By Using
   HCL as Raw Material
- Humic Acid from Lignite Coal
   Hydrated Lime
- Hydrated Lime from Sea Shell
- Hydrazine Hydrate
  Hydrochloric Acid
- Hydrogen Per Oxide (50% Conc)
   Hydrogen Peroxide
- (Anthraquinone Autoxidation
- Process) Hydrogen Peroxide (90% or
  - Hydrogen Peroxide (By Auto Oxidation Process)
  - Hydrogen Peroxidé By Ethyl Anthraguinine
- Catalytic Hydrogen Peroxide Using CNG Gas
- Hydroxide (Naoh)-Caustic Soda
- Hydroxy Amine SulphateIndustrial Gases
- Industrial Salt
   Insoluble Sulphur International Standard
- Laboratories
- Iron Oxide for Making Ferrites
- ISO Propane (Isopropyl Alcohol
   Isolation of Citral & Ionones from Lemon Grass Oil
- Isophthalic Acid
- Isophthalic Acid Resin LAB (Linear Alkyl Benzene)
- Laboratory Chemicals
   L-Ascorbic Acid (Vitamin C) · Lead Oxide (Mono-Oxide, Red Lead
- Tetra Nickel) Lead Oxide (Monoxide, Red & Grey)

- Lead Recovery from Scrap
- Battery
   Lead Stearate
- Leather Auxiliaries
- · Leather Chemicals (Hydrated Lime.
- Chromium Sulphate, Borax)
- Lecithin (Soya Based)
   Lecithin from Sunflower Oil
- Light Magnesium Oxide
   Lime Stone Powder
- 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 NaphathenatesMetal Paste
- Metal-Pre-Treatment Chemicals
   Metanilic Acid Methyl Acrylate
- Methyl Ethyl Ketone Oxime
  Methyl Ethyl Ketone Peroxide
- Methyl Methacrylate
- Methyl Methacrylate (Monomer) from Acrylic Scraps
- Methyl Salicylate
   Metrodinazole Micro Nutrients Mixture Solid
- Microcrystalline Cellulose Powder Mixed Fertilizer (Chemical
- Based) Mixed Fertilizer (Organic
- Waste) Mono Ethylene Glycol
- Mono Sodium Glutamate
- Mosquito Coil
  Multi Grade Lime
- N-Acetyl Glucosamin Through
- Chitin Biotechnically
- Naphtha Based Solvent
- Naphthalene Balls
   Naphthalene from Coaltar &
- Petroleum Waste Naphthole Astr
- Natural Glycerin
- N-Butyl Acetate Neutralization of Chemical Phosphogypsum Nickel Catalyst for
- Hydrogenation of Vegetable Oil
- Nicotine from Tobacco Waste Nitric Acid (60%) from Ammonia
- Nitro Cellulose Nitrous Oxide Non-Ferric Alum
- Non-Formaldehyde Fixing Agent
   Non-Formaldehyde Fixing Agent

- (Natural)
- 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
- Phenyl
   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
   Poly Aluminium Chloride (PAC.
- from Alcl3)
   Poly Aluminium Chloride from
- Aluminium Hydroxide
- Poly 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 &
- Gold)
- 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 Reclamation of Nickel from Spent Catalyst of Vanaspati Industry
  • Reclamation of used Bleaching

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 9001:2008 CERTIFIED COMPANY

### Earth

- Recovery of Silver from Waste Fixer Bleach Obtained from Photo
- Colour Lab By Sulphide Process Recovery of Zinc Metal from Zinc Ash
- Red Oxide from Waste Ferrous
- Sulfate of H-Acid
  Red Oxide Paint Brushing,
- Finishing and Semi Glass Reduction of Manganese Dioxide
- Manganese Oxide 42% Process
- By Rotary Kiln
   Refrigerant Alfa R- 134
- Ringer's Lactate SolutionRoofing 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 Sulphate Plant
- Sodium Sulphide from Barium Compound
- Sodium Sulphide from Sulfur and Caustic Soda
- Sodium Sulphite
- Sodium Tripoly Phosphate
- Softener (Cationic, Anionic & Nonionic)
- Solder Fluxes
- Solid Carbon Dioxide (Dry Ice)
   Solid Fuel Cake
- Solvent & Thinners
- Solvent Extraction & Refining

- Solvent Extraction and Refining of Soyabean Oil
- Sorbitan Monooleate
- Stearic Acid
- Strontium Carbonate
  Sulphur Milling Plant
- Sulphur Powder
- Sulphuric Acid
  Sulphuric Acid 98%, Oleum 65%, Chlorosulphonic Acid 98% (from Sulpher), & Thionielchloride (Soci2 from Sulpher & Chlorine
- Super Phosphate & Mixed
- Fertilizer (NPK)
- Super Plasticizer (Liquid Form)
   Surgical Methylated Spirit
- Synthetic Iron Oxide (Yellow)
- Synthetic Ruby Sapphire Synthetic Tallow
- Synthetic Tannin Powder for Leather
- Industry Tannic Acid
- · Tannin (Edible) from Arecanut
- · Tartaric Acid from Maleic Anhydride
- · Tartaric Acid from Tamarind
- Tartaric Acid, Food Colour, Crude Pectin, Tamarind Oil
- Textile Printing Binder Thio Urea
- Thio Urea (Using Carbon Disulphide)
- Titanium Dioxide
- Tri Basic Lead Sulphate
- Trisodium Phosphate
  Ultra Marine Blue (5 Mt/Day)

- Urea Formaldehyde Resin
   Water Proofing Compound (Liquid & Powder)
- Water Treatment Chemicals X-Ray Photography Developers
- Yeast from Molasses
- Yellow Dextrin
- Zeolite A
   Zeolite 4a (Detergent Grade)
   Zinc & Copper Sulphate from
- Brass Ash Zinc Brightener
- Zinc Chloride
   Zinc Oxide (Chemical Process)
   Zinc Oxide from Zinc Dross
- Zinc PhosphateZinc Phosphate By Cold Process
- Zinc Stearate
- Zinc Sulfate 21% Agricultural Grade from Waste Ash
- Zinc Sulphate
- Zinc Sulphate (33%, 12%, 21%) Zinc Sulphate Micro Nutrients or
- Fertilizer Zinc Sulphate Micro-Nutrient
- · Zinc-Metal from Zinc Ash
- Zircon

# COCONUT AND COCONUT PRODUCTS

- Activated Carbon from Coco nut Shell
- · Coconut based Hair Oil
- Coconut Fiber Unit Coconut Oil
- Coconut Plantation
- Coconut Processing Unit
   Coconut Shell Powder

- Coconut Squash Jam & Cream
- Coconut Water
- Coir Handicraft
- Coir Industries
   Coir Pith Products
- Desiccated Coconut Powder
- Integrated Coconut Processing
- Rubberised Coir COMPUTER PRODUCTS AND INFORMATION TECHNOLOGY (IT) BASED
- Business Process Outsourcing
- (BPO)
  Call Centre (Domestic) · Call Centre (International)
- · Compact Disc

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

Portal

COSMETICS, PERFUMERY COSMETICS, PERFUMERY
COMPOUNDS, FLAVOURS &
ESSENTIAL OILS, PERFUMES
& FRAGRANCES, ESSENCES,
TOILETRIES, HAIR CARE,
PERSONAL CARE, SKIN
CARE, BEAUTY PRODUCTS
- Aerosol Silicon Spray
- Aerosol Spray [Rose Flavour,
Night Queen, Jasmin

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

Citronella

- Hair Oil
  - Hair Shampoo
  - Henna Paste (Self Life 6 Month)
     Herbal Cosmetic

  - Herbal Hair Oil (Banphool Type)
    Herbal Natural Essential Oil

  - Herbal Natural Essential Oil (Steam Distillation Process) Lemon Grass Oil

  - · Light and Fragrant Hair Oil with Coconut Oil and Mineral Oil
  - · Lily Essence
  - Menthol Crystal Bold from Menthol Oil

  - Menthol Crystals
  - Menthol Crystals & Menthol Oil
     Menthol Oil, Citronella Oil &
  - Clove Oil
  - Nail Polish
  - Non Formal Dye Fixing Oil Non-Alcoholic Flavours
     Oleo-Resin & Capsacin Product
  - Extraction Plant
  - Oleoresin & Essential Oil
     Palmrosa Grass Oil
  - Pan Flavouring (Kashmiri
  - Sugandh) Peppermint Oil

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

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

- DYES, DYE INTERMEDIATES & PIGMENTS
- Acetonaphthone

Coumarin

• Erythrosine

- Azodicarbonamide Plant
   Azo Dye Stuffs Beta Naphthol (100% EOU)
- Dye Fixing Agent (By Cold
- Process) Dye Intermediates
- Dye Intermediates Indigo Blue Dyes & Dye Intermediates
- 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

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

## ECO FRIENDLY AND BIODEGRADABLE PRODUCTS

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

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

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

# Products EDUCATIONAL INSTITUTES, SCHOOL, ENGINEERING, MEDICAL, DENTAL, PHARMACY, MANAGEMENT, CULINARY, NURSING, PHYSIOTHERAPY COLLEGE

- · Bachelor Physiotherapy College
- Bio-Tech InstituteCulinary Institute
- Dental College
   Engineering College
- I.T.I (Industrial Training Institute)
- Management College
   Management College (BBA,
- BCA, MBA, MCA)
- Marine Engineering College
   Medical College
- Medical College, Hospital & Research Institute
- Medical College with Hospital
- Nursery School
- Orphanage with School
- Pharmacy College (B. Pharma Pharma)
- Pharmacy College (B-Pharma)
- Polytechnic College (Technical Education Institution) Residential School (C.B.S.E.
- Pattern) Residential School (ICGEB)
- School
- School (Secondary School)
- School (I.G.C.S.E.)
- School (I.G.C.S.E.)
   Vocational Training Institute
   EDIBLE OILS, NON EDIBLE
   OILS, FATS, VEGET ABLE FATS
   AND OILS, CORN OIL,
   COOKING OILS, RICE BRAN
   OIL, CASTOR OIL, SESAME
   OIL, LINSEED OIL
- Anilin Oil By Hydrogenation from Benzene
- Cardamom Oil
- Castor Oil (Batch Process)
- Castor Oil (Extraction & Refining)

  Castor Oil Derivative Oleoresin
- Chili Oil
- Coconut Oil (Filtration and Airtight Packaging in Containers)
- Coconut Oil from Copra
   Coconut Oil in Containers
- (Filtration & Airtight Packaging)
- Corn Oil (Maize Oil)
  Cotton Seed Delinting/Crushing

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

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

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

- · Battery Manufacturing Unit Battery Plates & Assembly
   Button Cell (Miniature Watch)
- Battery)
   Cable Creeping Lugs, Socket &
- Cable Creeping Tools

  Calculator, Torch & Alarm
- Capacitors
- Cassette Tape Recorder
- Ceiling Fan · Ceiling Fans, Wall Switches &
- Sockets Choke & Starter for Fluorescent
- Tube Choke and Patti for Fluorescent
- Tube Choke and Starter
- Chokes and Patties
- Clay Plate for Electric Heater
- Colour Television (T.V.) Commutators
- Compact Copper Tube Light
- Choke Compact Disc Rom (CD-Rom)
- Compact Disk Player
   Compact Fluorescent Lamps
- Compressor for AC (Hermetic)
- Computerized Washing Machine
  Cooling Coils (For Air Conditioners)
- Copper Clad Laminated Sheet Used
- for Making P.C.B.
  Cordless Telephone
- CT/PT Epoxy Casting Transformers
- Diesel Generator (20-200 KVA)
- DG Set

  Different Types of Capacitors

  Dish Antenna and Satellite
- Network Equipment
  Distribution Transformer &
- Repairs Distribution Transformer
- (250KVA) Repairing
- Distribution Transformers
   Domestic Electric Cable
- Domestic Refrigeration Dry Cell
- Dry Cell Battery
- Dry Cells, Rechargeable Cells
   Electric & Ordinary Detonators (used in Explosive for Hard Rock
- Cutting & Blasting)
   Electric Arc Furnace
- Electric Bulb (GLS Bulb)
- Electric Energy MeterElectric Extension Cord
- Electric Fan
- Electric Fluorescent Tube
- Electric Geyser
- Electric MixerElectric Motor
- Electric Motor Pumps
   Electric Panel Board (Switch)
- Boards)
- Electric Steam Iron
   Electric Water Heater
- Electrical Accessories (Plugs, Switches, Sockets)

  • Electrical Control Panel
- Electrical Lamp
   Electrical Motors (High
- Capacity)
- Electrical Panel (Switch Board)
   Electrical Stamping
   Electro Polishing on Steel
- Electronic Calculator
   Electronic Choke (Ballast) Electronic Cut Out for
- Automobiles Electronic Digital Weighing Machine
  • Electronic Energy Meter

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

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

XLPE Cables

- Ferrite Magnets
- Fluorescent Tube Starter
- G.L.S. Bulbs/Lamps
- Gas Detectors of LPG
   Halogen Lamps
- House Wiring Cables
   HT & MV Industrial Cubic Switch
- Boards
- Immersion Heater Information Moving Display (Lead Type)
- Insulator (High Tension/Low
- Tension)
- Jelly Filled Cables Lamp Shades & Chandliers
- Lead Acid Batteries
   Light Emitting Diodes (LED)
   M.C.B. (Miniature Circuit
- Breaker)

  Maintenance Free Re-Chargeable Battery
- Micro Oven
- Miniature Transformer
- Modular Switches
   Multilayer Printed Circuit Board Musical Door Bell
- Neon BulbNeon Sign Board
- Neon Sign Tube and Board
   Optical Fibre Cable
   Optical Pickup Unit
- P.V.C. Wire & Cables PCB (Flexible)
- PCB (Multilayer)
- PCB (Totally Automatic Plant)
   Plastic Cooler Body (Symphony
- Type)
   Polyurethane Battery Separator
- Porcelain Insulator
- Portable Television (B & W)
   Power Cables
  - Power Capacitor
     Power Supply (Linear Switch)
- Mode) Power Transformer
   Power Transformers-Extra High
- Voltage Up To 400 KV
   Printed Circuit Board
- PV Module Assembly Plant (Photovoltaic)

  • PVC Battery Separator
- Rechargeable Battery-Maintenance Free (Sealed Lead Acid)
- Re-Conditioning of Fluorescent Tube Re-Conditioning of TV Picture
- Tube Refrigeration & Mini Refrigeration
- Rewinding of Burnt Electric
- Motor
- Rosin Cored Soft Soldering Wire Satellite Receiver Scientific Laboratory Equipment
- (Electronic) Set Top Box
- Soft & Hard Ferrites
- Steel Vacuum FlaskSubmersible Pump Submersible Pump & Motors
   Switch Mode Power Supply
- Tape Recorder's Pinch Roller, Rubber, Drive, Belt Flat Tele Com/Power Transmission
- Telephone (Push Button Type)
   Terminal Connectors Transformer/Servomotor/Relay Transistor and Semi Conductor Un-Interrupted Power Supply

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- (UPS)
   V.C. Cooler
- 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
  - Visit us at : www.niir.org www.entrepreneurindia.co

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

### **ELECTROPLATING INDUSTRIES**

- Anodic Aluminium Labels
- Aluminium Anodizing Plant
- Aluminium Hard-Anodizing Unit
- Chrome Plating
- Electro Polishing of Steel
   Electroplating of Gold & Their Chemical Treatment in Golden Colour
- Coating of Titanium Dioxide on Plastic Surface

- Electroplating of Plastic
   Electroplating of Various Metal
   Galvanized Iron Sheet (Plain &
- Corrugated)
  Gold Electroplating on Cheaper
  Ornaments (Without Using Gold)
  Gold Plated Silver Jewellery
- Gold Plated Silver Jewellery &
- Cutlery Hard Chromium Plating
- Peelable Coating (Water Based)
   Peelable Coating Solvent Based
   Silver & Gold Plating on PVC
- and Nylon-6
- Watch Case Buffing
  FOOD PROCESSING AND
  AGRICULTURE BASED AGRICULIURE BASED
  PROJECTS, SNACK FOOD,
  FROZEN FOOD, AGRO
  PROCESSING, PROCESSED
  FOOD, FOOD PRESERVATION,
  CANNED FOOD, PACKED
  FOOD, CEREAL FOOD, GRAIN
- MILLING, BAKERY, CONFECTIONERY, ALCOHOLIC AND NON ALCOHOLIC BEVERAGES, BEER AND WINE, MILK &
- Alcohol from Potatoes
- Alcohol from Rice (Grains)
- Alcohol from Rice Straw
   Aloevera Juice, Gel and Powder
   Angora Rabbit Farming, Rabbit Feed, Yarn from Wool Then Mfg. of Shawls, Sweaters, Caps,
- Muflers with Dyeing & Bleaching

   Animal Feed from Bagasse
- Animal Feed Using Date Pits, Discarded Dates & Other Ingredients
- Apple Chips
- Apple Juice Concentrate &
   Dehydrated Fruits & Vegetables
- Aquaculture Fish (Bream)
   Farming
   Aquaculture Fish Farming
- Aquaculture Prawn Farming (100% EOU)
- Aquaculture Prawn Farming Equipped with Cold Storage
- Aquaculture Shrimp Farming Arecanut (Betal Nut) Processing
  Unit
- Asafoetida
   Aspargus Cultivation &
- 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
- Àutomatic 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 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 &
- Milk Processing Plant
- · Milk Product Butter, Ghee, Ice Cream
- Milk Product Cheese
- Milk Products
   Milk Toffee Manufacturing
- Mineral Water Bottling Plant
- Mineral Water in PouchesMini Flour Mill (Disk Type)
- Mini Sugar Plant
   Mishri (Sugar Candy)
   Modern Basmati Rice
- · Modern Bread & Bakery Unit
- (Bread, Buns, Rush) Modern Bread & Buns (Bakery Unit)
- Modern Chilly Powder
- Modern Rice Mill Modified Potato Starch
- Modified Starch
- Mushroom Growing &
   Processing with Air Conditioning
   Mushroom Growing and Processing (By Deep Freezing
- Method) Mushroom Processing and
- Canning
   Mustard Oil
- Mustard Oil Mill
   Namkeen (Dalmoth, Bhujia,
- Chanachoor) Neem Oil from Seeds
- Non-Dairy Whipping Cream
   Nursery Farms
- · Nursery for Producing Tree-
- Sapling Oleoresin from ChillyOleoresin 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
- Baha Zafarani Type Pan Masala, Gutka & Pouch Making Plant

  • Pan Masala, Gutka, Sweet
- Supari, Chewing Tobacco &
- Khaine
- Paneer from Soya Milk
- Papad & Bari
   Papad & Bariya
   Papad Plant (Automatic) Papad Plant (Imported/
- Automatic) Parboiled Rice Mill
- Parboiled Rice Mill with Rice & Corn Flakes
- Particle Board from Bagasse
   Particle Board from Cotton Stem Particle Board from Rick Husk
- Particle Board from Saw Dust
  Pasteurised Milk & Cheese Mfg

- Pasteurised Milk Packing
- Potato Powder & Flakes
   Photocopier Cleaning Web (Non)

Pickles (Various Types)

- Woven)
   Pickles
- Pickles (Vegetarian & Non Vegetarian) Pickles Murabbas (Veg. & Non
- Veg.)
   Pickles, Murabbas, Sauces &
- Squashes
  Pig Farming
  Pig Farming with Pork
- Processing
   Pig Meat Processing (800 Pig/
- Day)
   Piggery Meat Processing Piggery/Meat/Chicken
- Processing

   Pine Apple Slice Canning Pineapple Base Beer, Wine &
- Whiskey Pineapple Juice Manufacturing &
- Canning
   Poha (Chiwra)
- Pork Processing & Pig Farming
- Pork Products
   Potato and Onion Flakes
- Potato Chips
   Potato Chips & its By-Products
   Transited Machine
- Potato Chips (Imported Machine)
- Potato Chips Automatic PlantPotato Chips in Different
- Flavours Potato Chips/Wafers (Different Types of Recepe & Flavours)
  Potato Chips/Waffers
  Potato Flakes

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

   Potato Powder, Flakes & Pellets

   Potato Powder, Flakes and
- Granules with Cold Storage

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

- Ground Nut, Sunflower) Refining of Crude Soya Bean and
- Palm Oil
- Refining of Edible Oil
- Rice & Corn FlakesRice Beer
- Rice Flakes (Poha)
- Rice Flakes from Broken Rice
   (Used in Beer Industry)
   Rice Mill, Rice Bran Oil with
   Captive Power Plant (Integrated)
- Unit) Rice Milling Plant
- Rice Noodles
- Rice Polishing & Packaging in Pouches
- Roasted & Fried Dry Fruits,
- Grain, Grams, Peas (in Pouch)

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

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

- Tea Packaging Unit
   Tea Processing & Packaging
   Tejpatta Oil from Tejpatta
- Tissue Culture (100% EOU)
   Tobacco Creamy Snuff
   Toffee, Candy & Milk Chocolate
- Tomato Product Manufacturing
   Tomato Pulp
- Tomato Paste
   Tomato Paste & Purees
- Tomato Paste (Tomato
- Concentrate)

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

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

  Tuty Fruity from Papaya

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

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

AN ISO 9001:2008 CERTIFIED COMPANY

- Yogurt in Plastic Cups
- Zarda of Various Grades Zarda, Kimam No-60, 120, 160,
- 240, 300 & 400
- Zarda, Kimam, Tobacco
  Zarda-Zafrani Baba Chhaap GLASS, FLAT GLASS, AUTOMOTIVE GLASS, OPTICAL GLASS, GLASSWARE INDUSTRY, CERAMIC, INDUSTRIAL CERAMICS PRODUCTION,
- REFRACTORY · Acrylic Mirror
- Ceramic (Porcelain) Insulator
   Ceramic Foam Filters
   Ceramic Foam Filters (Metallic)
- Based) Ceramic Glazed Tiles
- Ceramic Hotel Ware (Bone)
- China) Ceramic Media
- Ceramic Thread Guide
- Ceramic Unit · Conversion of Industrial Vitrified Tiles Into Commercial Vitrified Tiles
- Fibre Glass
- Flat Glass & Float Drink Glass · Float Glass
- · Float Glass (Automatic Plant)
- Glass Ampoules (Distilled)
- Glass Bangles & Glass Pressed
- Wares
- Glass Beeds
- Glass Bottle
   Glass Bottle for Beer
- Glass Bottles for Wine
- Glass Bottles Using Broken
- Glass Glass Factory for Glass Block
   Glass Fensiky & Specific Gravity
- Hydro Meter Glass Manufacturing (Security Glass, Window Glass, Glass
- Basin & Elevation Glass)

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

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

COSMETICS

Aloe Vera gel
 Aloe Vera Gel & Powder

- Aloe Vera Cultivation &
- Extraction AloeVera Gel. Juice and Powder
- Aromatic Perfumery Compound
- Aromatic Plants Cultivation & Processing
- Ark Ajawain, Pudina, Saunf & Gulah
  - · Aromatic Herbal Shampoo
- Ayurvedic/Herbal Pharmacy
   Ayurvedic Churan & Tablets
- · 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
- Lily 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
- · Air Taxi (Rental) Amusement Park
- Amusement Park Cum Water Park · Banquet Hall
- Cancer Hospital Cancer Hospital (Treatment & Research Institute)
- Cinema Hall
   Club with 4 Star Hotel

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

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

- Cold Storage
- Diagnostic Centre
- DispensaryEye Hospital
- Fast Food Parlor
   Five Star Hotel
- Five Star Hotel (Deluxe)
- Five Star Hotels with Shopping Mall, Health Club, Water Park, Amusement Park, Golf Course & GolfAcademy, Cottage & Open air Theatre
- Five Star Hotels, Business Center (Shopping Centre) PVR, Health Club & Banquet Hall
- Five Star Hotel & Shopping Mall
- Food Parlour
- Games Parlour
   Golf Course
- Green House
- Health Club, Beauty Parlour
   Holiday Resorts cum
- Entertainment Club, 4 Star Hotel
- Holiday Village ResortHospital (20 Beds)Hospital 300 Beds to 700 Beds
- with Teaching Facility
- Hotel
- Hotel 5 Star, 3 Star,
- · Hotel/Small Motel
- · Holiday Resort Hospital
- Hospital with Teaching Facility
- Hotel 3 Star (With Out Liquor Bar)
- Hotel (Small Hotel with Banquet Halls, Restaurant and Catering Facility)

  • Hotel with Discotheque
- Hotel/Small Hotel Ice Cream Parlour
- Kids Entertainment Cum Food Center (Restaurant) at The Mall
   Market Complex
- Multiplex Cinema Hall with
- Shopping Mall Motel/Small Hotel with Banquet
- Hall, Restaurant & Catering

  Multiplex Cinema Hall, PVR with
- Shopping Centre Multistoried Commercial
- Complex · Multiplex Cinema Hall, PVR with
- Shopping Center
- Multispeciality Hospital
   Multistory Residential Complex
   Nature Care Centre
- Nursery SchoolNursing Home
- Old Age Home, Orphan Children Hall & Dharamshala
- Out Door & Indoor Entertainment
- Centre
   Pediatric Hospital 25 Beds
- Pharmaceutical College (B-
- Pharma & DPharma)
- Recreation and Health Club
- Residential Apartments
   Restaurant/Fast Food Parlour
- Regional Television Channel
- (Multi Lingual News-Cum Entertainment Cum Sport-Cum-Educational Channel)
  • Residential Township (Villas with
- Swimming Pool, Shopping Arcade, EWS Houses)
- Restaurant
- Safari Park
- Satellite Broad Casting Channel
- Shopping Mall with Four Screen Multiplex & 3 Star Hotel
   Small Hotel/Motel, Party Room
- Restaurant, Fast Food Parlour & Banquet Hall
- Super Market (Commercial Market)
  • Three Star Hotel
- Video Film Studio
- Ware House
- Water Park
- INKS & STATIONERY PRODUCTS
- Ball Pen Ink Remover

- Ball Pen Manufacturing
- Ball Point Ink
- Ball Point Pen RefillsChalk Crayon Industry
- Colour Wax CrayonsComputer Stationery
- Dust Free Chalk Made By
- Calcium Carbonate

  Exercise Note Book, Register, Pads
- Flexo Graphic Ink
- Flexo Gravure Printing Ink
- Flexographic Ink
   Hologram Sticker 3D
- · Indelible Election Ink (from Silver Nitrate)
- Ink for Hot Stamping Foil
- Lead Pencils
   Oil Soluble Ink
- · One Time Carbon
- Painting BrushPlastic Files & Its Smaller
- Components
- Printed Envelopes with Window & without Window in Single Colour & Multi Colour
- Printing Inks
- School Chalk
   Screen Printing Ink
- Slate Pencils
- · Solvent and Water Based Inkjet Inks
- Stamp Pad & Stamp Inks
- Staple Pin Straw Board Slates
- Tailors Chalk
- Toner Ink for Xerox Machine
- Wax Crayon

# JUTE & JUTE BASED PROJECTS

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

- Aluminium Bottle Caps Aluminium Bottles (Cold Extrusion of
- Aluminium)
   Aluminium Building Hardware · Aluminium Cans for Brewery
- Industry
   Aluminium Caps
- Aluminium Channels, Beading & Pipes
- Aluminium Circle
- Aluminium Cladding (Construction)
- Aluminium Collapsible Tubes Aluminium Collapsible Tubes (Printed)
- 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 PaintAluminium Powder
- Aluminium Power Cables
  Aluminium Pressure & Gravity
- Die Casting

   Aluminium Pressure Die Casting

   Aluminium Printing Plates for
- Offset Printing Machine
  •Aluminium PS (Pre-Sensitised)
- Plates Aluminium Secondary Billet
- Casting
   Aluminium Secondary Billet Casting Plant

  Aluminium Sheet, Circles &
- Vessels
- Aluminium Slug (used for Collapsible Tube Containers)
- Aluminium Utensils
   Aluminium Utensils & Circles Aluminium Wire Drawing
- Aluminium Wire Drawing & Super Enameling for Winding
   Aluminium Wire Drawing & Wire
- Mesh
- Aluminum Rolling Mill
- Assaying Gold
  Auto Brake Liner
- · Auto Bulb / Lamp
- Auto Control 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 Flanges Cast Iron Ceramic Foam Filters (Metallic
- Based)
- Chains (Bicycle, Scooter, Motorcycle, Moped)
   Chemical Etching of Stainless Steel
- Chromite Benefication Plant Clean Room (Modular Panels)
- for Pharmaceutical
  Clutch Lining for Four Wheeler
  Clutch Plate for Two Wheeler
  Clutch, Clutch Plate & Assembly
  for Four Wheeler
- Cold Rolled Pressed Steel Doors & Windows
- Cold Rolled Stainless Steel Plant Cold Rolling of M.S. Strips/ Sheet
- Cold Rolling of Steel Strips
   Composite Carbon Fibre
- Composite Container Composite Steel Re-Rolling Mill
   Concentrated Manganese Ore

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

- Crucibles from Fire Clay
   Cycle & Van Tyres & Tubes
   Decoiler and Sheet Shearing Plant
- Diamond & Gem Cutting/ Polishing (All Automatic Machinery) Diamond Blade
- · Diamond Tools & Wheels
- Die Making for Sheet Metal Working

  Diesel Engine Repairing

  Diesel Generating Set
- Different Types of Fire
- Extinguishers
- Disposable Needles & Syringes
- Drip Irrigation System
  Drum & Barrels (35 To 200 Ltrs.)
- Ductile Iron Fittings (Ductile Malleable /Nodular/ Spheroidal Casting)
- E.R.W. Steel Conduit Pipes
   Earth Moving Equipment
   Electric Arc Furnace

- Electrical Stamping
   Electronic Horn for Automobile
- Enameled Copper Wire
   Epoxy Coated TMT Bars
- Epoxy Coated TMT Rebars
- ERW Galvanized Steel Pipes
   ERW Steel Pipes
- Fastener (Automatic Cold Forge Process)
- Fasteners (Hex- Head Bolts & Nuts)
- Fasteners (Nuts Bolts, Rivets & Washers
- Fasteners (Nuts, Bolts, Rivets)
   Ferrite Magnets
   Ferro Alloy (Fe-Si, Fe-Mn, Si-
- Mn) Ferro Alloys (Ferro Manganese,
- Silico Manganese, Ferro Silicon) Based on Aluminothermic Process
- Filter (Micro Filter Inserts for
- Automobile)
  Filter for All Vehicles
- Fin Type Heat ExchangerFire Extinguisher
- Fire Extinguishers (Different Types)
- Fire Fighting Equipments
- Flush DoorsForging on Open Die Hammers
- Forging Unit
  Forging Unit (General)
  Foundry Sand (Non Ferrous)
- Metal)
- G.I. Pipe Fittings
   G.I. Sheet (Plain & Corrugated)
- G.I. Wire from H.B. Wire
  Galvanised Iron Strips

- · Galvanising of Cans for
- Gardening Galvanising of Zinc (Electrical Process)
- · Galvanising of Zinc (Hot-Dip Process)
- Galvanising Plant
- Garden Tools & Fencing Accessories
- Gas Detectors of L.P.G
- Gas Welding Torch & Nozzles
   Gold & Platinum Jewellery
   Manufacturing with Die-Casting
   Gold Silver Jewellery
   Gold Jewellery (100% EOU)
   Graphic Carbon Plate
   Graphic Plate

- Graphite Carbon PlateGraphite Crucibles
- Graphite Electrode for Arc Furnace
- Grinding Media Ball
- Hand Pump Mark-II UnitHand Tools (E.O.U.)
- Handle for Bucket Helmet
- Hospital Bed
- Hot Dip Galvanizing
   Hot Plate Rolling Mill
   Hot Roll Steel Bar Mill
- HR/CR Rolling Stainless Steel Plant
- Hydraulic and Pneumatic Items
   Hydraulically Regulated Doors
   Closer (Everest Type)

- Ilmenite Beneficiation
   Induction Furnace Re-Rolling
- Induction with Hot Rolling (Concast) and Structure
- · Industrial Pump (High Capacity)
- Industrial Valve
- Integrated Melting & Rolling Mill
- Integrated Steel Plant
   Intermediate Bulk Containers
- (I.B.C) Investment Casting
   Iron Based Sponge Iron to Billet
- to Rod
   Iron Ore Pelletization
- Iron Ore Pelletization Plant
  Iron Ore Pelletization with Beneficiation
- Iron Powder (Cast)
   Iron Powder from Mill Scale
- Scrap Jali for Fan [Fan Gaurd] [Metalic] Automatic Plant
- Kitchen Sinks (Stainless Steel)
   Kudali, Fawra, Gaiti, Belcha
   L.P.G. Cylinder & Regulator
- L.P.G. Cylinders
   L.P.G. Regulators (Domestic
- Purpose)
- L.P.G. Stove Laminated Tube (Multilayer)
- · Lead Metal from Lead Ore
- Link Chain Locks (Aligarh Type)
- Longitudinally Submerged Arc Welded Pipes (L Saw Pipes)
- L-Saw Pipes
- M S Ingots Using Induction
- Furnace
- M.S. and S.S. Weld 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 TapesMechanical Toys
- Metal Container for Packaging Metal Drums & Barrels 25 To
- 200 Liters Metal Fabrication Unit Based on
- Water Jet Cutting Machine
- Metal Hardening
   Metallic Drum (Used for Oil

- Storage)
- Micro Filters for Automobile
- Micro Irrigation System
- · Mild Steel Flat Bar, Square
- Pipes & Tubes

   Mild Steel Ingots from Iron Ore

   Mild Steel Rolled Products
  (TMT/CTD & MS Round Bars
- Flats)
- Mild Steel Welding Electrode
  Mini Steel Plant Steel Long
- Products TMT Bar, Flats, Angles, Channel & Gutters Mini Steel Plant (25-T UHF Electric Arc Furnace & Hot
- Rolling Mill)
   Mini Steel Plant (Ingot from Ore)
   Mini Steel Plant with Production
- of Bar Muffler & Silencer Pipes for Four Wheelers
- Multivalves used in Auto L.P.G. Tanks
- Needle for Sewing Machine
- Non Stick Cookwares
- Non-Stick Kitchen Ware
   Nut & Bolts (Cold Formed Steel
- Fasteners) Nut and Bolts (Mild Steel)
- Nuts and Bolts (MS & HT)
- Oil Seals
- Open Top Sanitary Cans for Food, Pesticides, Paint
- Oxygen Lancing Pipes
  P.P. Caps (Aluminium)
- Pad Locks/Door Locks
- Pig IronPilfer Proof Caps
- Pilfer Proof Crown Caps
- Piston Assembly (Aluminium) Alloy)
- Piston for Internal Combustion
- Engine Piston-Rings for IC Engines
- Plant Protection EquipmentPlastic Cladded Aluminium
- Squeeze Tube

  Plastic Injection Moulding Plant
- for Autoparts Pre Painted Coloured
- Corrugated Galvanized Roofing Steel Sheet
  • Pre Painted Galvanized Roofing
- Steel Sheet (Plain and Corrugated)
- Pre Tensioned. Pre Stressed
- Railway Sleepers
   Press Steel Doors & Window
- Pressure Cooker
- Pressure Die-Casting
   Printed (Multi Colour) Tin
- Container (Air Tight)
- Printed Tin Containers
- Printing Ink
   Printing Ink
   Radial Tyres for Cars & Trucks
   Railway Air Break
   Razor Blade
- Refined Oil (Cotton Seeds Groundnut Oil & Sunflower Oil) Refrigeration Strand Various
- Model Reinforcement Bars or Tor Bars
- Re-Rolling Mill for Sayria & Twisting Rod
- Re-Rolling Mill for Tor Steel Resin Cored Soldering Wire
   Rice Bran Oil Solvent Extraction
- 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 Rubber Auto Parts Rubbing Compound for
- Automobile
   S.G. Iron Casting & Melleable Iron Casting

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- 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 Bearing
- Sintered Bushes
  Sintered Metal Auto Components
- Solder Wire & Flux
- Sponge Iron
- Sponge Iron with Captive Powe
- Plant (Agro Based)
   Spring Washers
   Stainless Steel Cutlery
- Stainless Steel Fastener
- (Washer 100% EOU) Stainless Steel Sheet Rolling &
- Manufacturing of S.S. Utensils Stainless Steel Tube
- Stainless Steel Tubes & Pipes by Extrusion and Pilgering Process
   Stainless Steel Tubes/Pipes
- Stainless Steel Utensil
   Stainless Steel Wire Drawing
- Steel Balls for Ball Point Pen Steel Bars (Range 6 mm To 32 mm)
- Steel Casting for Railways
  Steel Containers
- Steel Drums and Barrels Steel Fabrication Unit Steel Forging for Automobile
- Parts Steel Furniture
- Steel Ingot (Furnace) Steel Plant
- Steel Plant (Blast Furnace)
- Steel Re-Rolling Mill (Steel Roof & Coil from Scrap)
- Steel Rolling Mill
- Steel Safety Pins
   Steel Shot/Steel Grits
- Steel Structure Unit
- Steel Tubes & P.V.C. Pipes Steel Wool
- Steel/Iron Pellets
   Stitching Wire
- Structural Steel
- Submerged Arc Welded Pipes
   Submersible Pump Manufacture
- Super Enamelled Copper Wire
- Surgical SutureTaper Roller Bearing
- Thermocole Three Wheelers Manufacturing TMT Bars, Sariya
- Torch & Tri-Light Unit (Integrated Plant) Transmission Tower & Tele Communication Towers with
- Galvanizing Plant Tripod Stands, Tables & Chairs (100% E.O.U.)
   Tube Making for Umbrella
- Tyre for Three Wheelers & Medium Size Four Wheelers
- · U Bolt & Centre Bolt for Auto leaf Springs

  • Vacuum Metalising Process
- Vacuum Thermoflask Valve Guide Washerless Faucet (Taps)
- Watch Case Manufacturing UnitWatch Straps/Chains/Belt Watch Straps/Chains/Bracelets / Belt (Brass & Steel)
- Welding Brass Rod Welding Electrode
   Welding Electrode with Wire
- S.S. Alloy Steel Casting S.S. Bright Bars & 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 9001:2008 CERTIFIED COMPANY

**ENTREPRENEUR INDIA** FEBRUARY 2017

- 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
- KVIC) •Air Taxi (12 Seater)
- Ammonia Gas Bottling Plant
- Amusement Park
- Amusement Park Cum Water
- Artificial Flowers
- Artificial Flowers (Paper & Cloth)
- Artificial Marble Tiles
- Asphaltic Roofing Sheet
- Auto Workshop/Garage & Service Station
- Automatic Book Binding Unit Automatic Match Box with Match
- Stick Wooden & Waxed Strips
- Bamboo Sticks used for Agarbatti
- Bamboo Tooth Picks
- · Bank (Private Sector)
- Bentonite
- Bentonite (Quarrying,
- Processing & Exporting) Bidi Manufacturing Unit
- Bone Crushing Plant Buttons from Cattle Hoves
- Buttons from Hoves & Horns
- Car-Leasing & FinanceCenosphere Processing
- China Clay Washing/Purification
- Chip Block (Compressed Wood)
   Cigarettes Unit
- Coal Mining
  Coal Washing Unit
- Cold Chain
- Cold Storage
   Cold Storage & Ice Plant
- Cold Storage for Fruits & Vegetables
- Cold Storage for Potato & Mahuwa Combine Coke
- Community Hall
   Composite Carbon Fiber
- Cricket Ball, Bat Culinary Institute
  Daily Need Stores
- Decorative Laminated Sheet (Sunmica)
- Departmental Stores
- Diamond & Gem Cutting & Processing Unit
   Diamond Cutting & Export
- Disposable Cigarette Gas
- Lighter
- Dry Cleaners
- Dry Cleaning and Laundry Unit Dry Dock
- Dry Flowers
   Expansion Joint Filler
- Fast Food Corner
- Fire Fighting Equipment, Chemicals & Refilling
- Fire Works
- Flush Door, Chip Board, Hard Board, Insulating Board • Flush Door, Clip Board &
- Hardboard
- Games Parlour
   Gas Filling of L.P.G. Cylinder

30

- Gelatin Sponge
   Gems Manufacturing (Original)

- Golf Course
   Graphite Mining & Processing

- Handicrafts (Cane & Bamboo)
   Hard Board from Saw Dust

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

  Melamine Crockery

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

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

   Plaster of Paris Bandages
- Plywood
- Plywood & Plyboard
   Plywood (Phenol Bonded)
- Power Laundry
   Pre Laminated Particle Board Puzzles
- PVC Joint Fillings
   Q.S.S. Colour Lab
- Quering of Lime Stone
- Rehabilitation Centre for Aged & Needy
- Rock Wool Based on Slag
   Rubber Wood Processing Plant
- Saw Mill
- Senior Citizen's HomeShellac Manufacturing
- Shoe Uppers
   Slaughter House & Beef
- Processing
- Slimming Centre & Health Club
   Snake Park Sport Shoe (Automatic Imported)
- Plant) Sterilize Bone Meal
- Straw Board
- Stuff Tovs

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- 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 AgencyVenetian Blind
- Video Film Studio
- Ware House Wind Mill
- · Wonder Fuel (Gel Type) Wood Chips
- Wood Wool Industry Wooden Chips for Supplying to
- Paper Mills
- Wooden Doors & Frame
  Wooden Doors, Windows,
- Sheets, TV Cabinet
- Wooden Furniture
   Wooden Furniture with Mediocre
- Automation

   Wooden Furniture with
- Seasoning Plant Wooden Needles for Tooth & Wooden Spoon for Ice Cream
- Wooden Tooth Pick
   Wooden Tooth Picks
- Work Shop for Telco Truck
- PAPER & PAPER PRODUCTS

   A4 Size Paper from Jamboo Rolls
- Absorbent Kraft Paper
- · Amonia Paper Baby Wet Wipes & Facial Wet
- Tissue
- Bamboo Chips for Paper Mill
   Carbonless Paper
   Card Board Boxes & Cartons of
- Paper Card Board from Waste Paper
- Card/Gray Board from Pulp & Waste Paper
- · Carton Boxes (Using Duplex Paper Board) · Coated Paper & Board Art &
- Chrom Corrugated Board Box Plant
- (Printed & Laminated)
  Corrugated Boxes
- Corrugated Sheet Board & Boxes
   Craft Paper & Special Paper
   Craft Paper from Waste Paper
- Disposable Paper Plate
   Emery Sand Paper
   Exercise Note Book & Register
- Flexible Cartons, Sticker, Labels
   & Printing with Aluminium Foil
- Flute Paper from Waste Paper
- Hand Made Paper Hand Made Paper using
- Recycled Hand Made Paper Hard Board from Baggase Kraft Paper & Mill Board from
- Waste Cartoon Boxes Kraft Paper from Waste Cartoon
- Manufacturing of Recycled
- Paper Products
- Mini Paper Plant
  Mini Paper Plant By Waste Paper
- Mini Paper Plant from Eucalyptus Wood
- Mini Paper Plant from Jute
- Sticks, Wheat Husk & Rice Husk

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

- Paper Cups
- Paper Cups for Ice Cream
- Paper Envelops
- Paper from Bagasse Paper from Bamboo
- Paper from Rice Husk & Wheat
- Paper from Shoot (Trunk) of Banana Plant
- Paper from Waste Paper
- Paper from Waste Paper,
   Bamboo Chips,Rice & Wheat
- Paper from Wood Pulp &Bamboo
- Paper Manufacturing Plant (with Pulp from Bamboo, Wood & Grass)
- Paper Mill Paper Napkin Toilet Rolls, Facial Tissue & Printed Napkin
- Paper Napkin, Facial Paper & Toilet Roll from Tissue Paper
- Paper Napkins & Air Mail Paper Paper Plant (With Wood Chips & Pulp)
- Paper Plant by Hemp Processing
   Paper Plate with Silver
   Lamination
- Paper Plates
   Paper Shopping Bag
- Particle Board from Saw Dust Poly Coated Paper
- Printed Paper Shopping Bags
- Pulp from Bamboo & Wood
   Pulp from Wood, Bamboo and
- Grass Self-Sealing Paper Envelopes
   Silicon Release Paper
- Silicone Coated Paper Straw Board (Automatic Plant)
- from Rice Husk & Bagasse Sundried Board from Waste Paper & Pulp
- Tissue Paper
   Tissue Paper, Toilet Paper & Air
   Mail Paper Roll
- Tracing Paper
- Wall Paper Wood Pulp
- Writing & Printing Paper
   PAINTS, THINNERS, NC
   THINNER, PRIMER, WALL
- PUTTY 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 Acrvlic Resin
- Wall Putty
   Water Based Cement Primer Water Based Lacquers
- PESTICIDES, INSECTICIDES, MOSQUITO REPELLENTS, PHENYL, FUNGICIDES, HERBICIDES, BIO
- PESTICIDES, DISINFECTANTS Aerosol Insecticide Spray
   Ayurvedic Gamaxane (Using Red
- Moong)

   Bagon Aerosol Spray for Mosquito, Insects Bagon Spray
   Biopesticide - Trichoderma,
- Pseudomonas, Fluorescens & Beauveria Bassiana
- Black Phenyl (RWC 5-6) Copper Oxychloride
   Cypermethrin from CMAC
- D.D.T. Powder Lysol Ip Grade (for Hospital use) Mosquito Coil (Automatic Plant)
- Mosquito Coil and Mats
   Mosquito Coils
- Mosquito Mats and Liquids Mosquito Repellant Agarbatti
  Mosquito Repellant Candle
- Market Survey Cum Detailed Techno Economic Feasibility Report on All Above Projects are Available. Contact:

FEBRUARY 2017

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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 OILS

- Anti-Static Lubricating Oil used
- for Polyester Fibre Spinning Batching Plant for Asphalt
- Bees Wax
- Bitumen
- Bitumen Emulsion Cationic Type
- Bituminous Felts for Water Proofing and Damp Proofing
   Brake Fluid (Dot 3 & 4)

- Brake Fluids [Dot-3 Type)
   Brake Oil, Coolant & Packaging of Lubricant Oil & Grease
- Break Oil
   Calcined Petroleum Coke
- · Candle Making Plant (Semi Automatic)
- Candle Making Unit (Automatic)
- Carbon Black Oil of Tar
   Chlorinated Paraffin Wax (CPW)
- Coal Tar Pitch
   Coal Tar Pitch Distillation
   Coaltar Distillation
- Coloured Flamed & Perfumed Candles
- Coloured Flamed Candles (Red, Blue & Green)

  • Compound Wax from Residual
- 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

  Oil 100 Control of Control

  Oil 100 Control

  O
- Refining of used Lubricating Oil
   Re-Refining of Engine Oil,
   Transformer Oil & Hydraulic Oil
  By Thin Film Distillation
- · Re-Refining of used Lubricating
- Oils Road Emulsion Bitumen or
- Modified Bitumen
- · Shoe Polish
- Shoe Polish in Aerosol Filling
- Silicon Grease & Lubricants
   Sugar Cane Wax
- Transformer Oil
- Turkey Red Oil
- Vacuum Distillation of Crude Coal Tar (Specifically Creosote Oil)
- Washable Knitting Lubricating Oil
- Wax Floor Polish
- Wetting Oil (Textile Yarn Wetting
- Agent)
   White Oil from Kerosene Oil
- White Phenyl
- Wire Drawing Lubricants
- Wood Polish

# Zero Q & Pitch for Graphite PHARMACEUTICAL DRUGS & FINE CHEMICALS

- 16 DPA (16-Dehydropreyneolone Acitate)
- Active Pharma Ingredient (API)
   Adhesive Tape for Hospital Use
- Amoxycillin
- Ampicillin Ascorbic Acid
- Aspirin
   Baby Health Care Food & Milk
   Blood Collection Bags
- Bulk Drugs
   Camphor Tablets
- Ciprofloxacin
- Ciprofloxacin HCL Cloxacillin
- Cotton Buds/Swab
- Cough Syrup
- Dettol Like Antiseptic Lotion
- Dextrose (Monohydrous)Dextrose 5%
- · Dextrose Anhydrous, Sorbitol,
- Vitamin C
- Dextrose Injection
   Dextrose Powder
   Dextrose Powder from Potatoes
- Dextrose Saline 5% 10% 25% Solution
- Dextrose Saline Solution in Plastic Bottles
- Disposable Baby Dianer
- Disposable Medical Syringes
- Disposable Needles for Syringes
   Disposable Plastic Syringes &
- Needles Tube Plant Distilled Water
- Empty Gelatin Capsules
- Gelatin from Bones Glucose Saline
- Homeopathic Sugar Globules
- Homoeopathic Medicines
   I.V. Bottle (F.F.S. Technology)
- I.V. Fluid in Plastic Bottles • I.V. Fluids
- I.V. Set
- Ibuprofen
- Implantable Surgical Suture (Bio Medical Textile)
- Injectables for PharmaceuticalIsabgol Husk

- IV. Fluid (FFS Technology)
- L-Ascorbic Acid (Vitamin C) from Lemons
- · Liquid Glucose from Maize and
- Maize Oil

  Liquid Glucose from Potatoes
- Medical X-Ray Film Slitting &
- Repacking

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

  Asparagus Cultivation & Processing (100% EOU)
- Banana Plantation & Its By Products
- Cardamom Cultivation
   Coconut Plantation
- Coffee Plantation Eucalyptus Tree PlantationGinger Cultivation & Storage
- Herbal Medicinal Plant Cultivation & Processing
- Herbal Plantation (Medicinal)
- Maize Cultivation & Its By Products
- Mango Plantation
- Mustard Seed Cultivation
   Neem Plantation
- Palm Tree PlantationPapaya Cultivation
- Papaya Cultivation & Papain Manufacturing
  • Plantation of Medicinal Plant &
- Herbs
- Poplar Plantation Rose Plantation & Rose Oil
- Extraction (Rose Essential Oil)

  Rubber Plantation
- Saffron Cultivation Shisham Plantation
- · Tea Plantation Teak Plantation • Teak Plantation By Tissue
- Culture • Turmeric Plantation

### POWER PROJECT &

- RENEWABLE ENERGY

   Bio Gas Power Plant from Cow Dung
- Bio Mass Power Generation Plant
- Biogas Power Plant
- Captive Power Plant
   Captive Thermal Power Plant for
- Glass Industry

  Coal Based Power Plant
- Co-Generation Plant Bagasse
- Based (Power Plant) Co-Generation Power Plant 10
- Gas Based Power Plant
- Gas Based Power Project (600 MV)
- Hvdro Based Power Plant
- (15MW)

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

  Multi Colour 8 Page Offset
- Printing Unit

  News Paper Publishing Unit

  Newspaper Printing
- Offset Printing [Mini]
   Offset Printing Press
   Offset Printing Press (2 Colour) Offset Printing Press Single
- Colour Offset Printing Press-4 Colour
   Photo Polymer Coating for Plate
   Block Making
  - Photo-Emulsion for Rotary Screen Printing Printing on Carton
- Roto Gravure Printing
   Screen Printing
   Treated Cloth for Abrasive
- Textile Printing (Pigment Binder) RUBBER & PLASTIC INDUSTRIES, FRP PRODUCTS,

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

- 100% Polyester WaddingABS Granules
- Acrylic Latex
- Acrylic Mirror
   Acrylic Resin (Emulsion Type)
- Acrylic Sheet
   Acrylic Sheet & Moulded
- Products
- Acrylic Sheet from Acrylic Waste
   Acrylic Teeth Manufacturing
- Acrylic Tiles (Extruded)
- Acrylic Yarn
- Air Bubble Packaging
- Auto Tubes
   Auto Tubes & Tyres for Scooter Automobile Tyres for Bus, Truck,
- Trolley

   Automobile Tyres, Tubes & Flaps

   Automotive Radial Tyre Plant for Car & Trucks
- Automotive Tyre Plant
- Bakelite Electrical Accessories
   Bakelite Moulded Products
- Bakelite Powder for Electric
- Goods & Pressure Cooker Bakelite Sheet (Fabric & Paper
- 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 (Ethylene Vinyl Acetate
- Sheet & Sole) Expanded Polystyrene Board
   Expanded Polyurethane Foam
- F.R.P. Boat Bui Iding
- F.R.P. Products (Fiber Reinforced Plastic Products)
- Fiber Reinforced Plastics (FRP)
- Fibre Glass
- Fibre Glass Industries Chopped, Stand, Mats & Woven
- Roving
   Fibre Reinforced Plastic Pipes

- Fibre Reinforced Plastics
- Field Rubber Converted to the % Latex Rubber
- Flexible Office Furniture Systems
- Flexible Packaging with Gravure and Flexo Printing with Extrusion in 3/5/7 Layers
- Flexible Polyurethane Foam
   Floral Foam (Phenelic Foam)
- · Floral Foam (Phenolic Foam)
- with Resin Manufacturing Foam & its Products
- FRP Auto Scooter Roofs/Ceiling • FRP Doors
- FRP Sheet & Product
- H.D.P.E. Bags (Stitching)
   H.D.P.E. Film & Sheets
- H.D.P.E. Pipes
   H.D.P.E. Tarpaulins
- H.D.P.E. Woven Sacks/Stitching Hard Rubber Battery Container
- Hawai Chappal
- Hawai Chappal & Micro Cellular Sheet Manufacturing
  HD and PP Woven Sacks By
- Circular & Plain Looms with Lamination & Printing
- HD/PP Woven Sacks for Cement
- HDPE Container (All Purpose)
- HDPE Pipe & Fitting
- HDPE Pipes HDPE/PP Bags
- HDPE/PP Box Strapping
- HDPE/PP Woven Sacks Using Circular L oo m s
- HM-HDPE Blow Moulded
- Hoses (Air-Based-Welding Hoses & Pesticides Spray Pipe)
- Hydraulic Hoses and Clamping
- I V Cannula
- Industrial Gloves · Injection Moulded Plastic
- Products
- Injection Moulded Plastic Goods
- with PVC Chappals
   Intra Venous (I.V.) Sets
- L.P.G. Gas Pipe L.P.G. Valves
- Latex Foam Rubber (Sponge
- Rubber) Latex Rubber Condoms
- · Latex Rubber Thread
- Liquid Storage TankLPG Rubber Tube (Pipe)
- Flexible Manufacturing of HDPE & LDPE
- Pipes & Fittings Mattresses, Cushion, Pillows
  Medical Disposable Business
- like Disposable Syringes & Needles (Preferably Self Destruction Type, Catheters, Mask)

  Medical X-Ray Film Slitting and
- Repacking

  Micro Cellular Sheets (Rubber Sheets for Shoe Soles)
- Moulded Luggage
   Moulded Shoe & Hawai Chappal
- Muffler & Silencer Pipes for Four Wheeler
- Multi-Layer Co-Extrusion, 3-Layer Film with Lamination & Printing Neon Sign Board Nylon Fish Net
- Nylon, Polyester & Polypropylene Rope Making
- Nylone Zip Fasteners
- Optical FibreP VC Doors
- · Patches Tube Repairing
- Material PET Bottle
- PET Bottle from Pet Resin
   PET Bottles from Pre-Form PET
- PET Bottles/Containers
- PET Preform for Water and Carbonated Soft Drink with
- Closures (Caps for the Bottles)

   PET Pre-Form from PET Resin Plastic Buckets, Bottles & Doll
- Plastic Buttons from Polyester Sheet & Rod

- Plastic Card (Smart Card, Credit
- Card, Discount Card) Plastic Cards (Smart Cards)
   Utilised as Credit Cards
- Plastic Collapsible Tube for Tooth Paste & Cream
- Plastic Collapsible Tubes &
- Printing

  Plastic Corrugated Sheet & Box
- Plastic Fan Guard (Automatic Plant)
- Plastic Felt
- Plastic Films & Sheet with Printing (Flexo & Roto)
- Plastic Granules from Scraps/ Waste
- Plastic I. V. Bottles
- Plastic Mats Extruding & Weaving

  Plastic Moulded Furniture
- Plastic Moulded Furniture
- (Chairs) Plastic Moulded Products
- Plastic Moulded ToysPlastic Office Products
- Plastic Plant (Blow Moulding & Injection Moulding)
- Plastic Processing Moulds
- Plastic Sequence
   Plastic Spectacle Frame Plastic Sutli
- Plastic Tooth Picks
- Plastic Toys
- Plastic Water Storage Tank
   (H.D.P.E.) (Syntax Type)
   Poly Propylene Measuring Cup
- Polyester Film
   Polyester Polyol Air Foam By
   Using Petroleum Base as Raw
- Material Polyester Resin
- Polyethylene Tarpaulin (PE Tarpauline)
  • Polythene Bags
- Polythene Bags and Automatic Printing
- Polythene Pouches for Ghee,
- Butter, Milk and Oil Polythene Printed Bags
- Polyurethane Foam & Its Products
- Polyurethane Foam (Flexible) Polyurethane Pipe Section, Slab Panels, Rigid Foam, Moulding
- Polyurethane Product (Rigid & Moulded) Polyurethane Sheet and Pipes
- Polyvinyl Alcohol Film (Cold Water Soluble) Pouch Making Automatic Plant (for Namkeen, Spices, Mehandi, Milk, Ghee, Agarbatti and Zipped
- Pouches)
   PP Bottle
- PPR Pipes & Fitting Processing of Crude Rubber
   PU Foam (Polyurethane Foams)

- P.V.C. Conduit Pipe
   PVC (HDPE) Water Storage
- PVC / HDPE Pipes
- PVC Bottles
- PVC Coating on G.I. Wire
   PVC Compounding
   PVC Compounds from PVC Resin
- PVC Conduit Pipe (Electrical) PVC Extrusion Profile (Wiring) Channel)
- PVC Film
- PVC Flex Banner
   PVC Flex Banner (Frontlit,
- Backlit & Vinyl)

   PVC Flexible Pipe PVC Footwear PVC from Ethanols
- PVC Granules & Rigid Pipes • PVC Granules, Film & Bag (Printed) PVC Hand Gloves

- - PVC Pipe & Fitting

  - PVC Pipes
     PVC Profiles (Door, Window and
  - Chairs) Decorative Accessories PVC Rexene Cloth

  - PVC Rigid Film for Pharma &
  - Thermo Forming Packaging PVC Section Hoses
  - PVC Section Pipe
  - PVC Sheet
  - PVC Soles
  - PVC Tube
     PVC Water Storage Tanks
  - PVC Wires and Cables (Flexible)
  - Reclaim Rubber Recycling of P.E.T.Rubber (Floor Mat) for
  - Automobile
  - Rubber Auto Parts
     Rubber Ball for Children
  - Rubber Band
  - Rubber Band (Disco Type)
  - Rubber Baskets
  - Rubber Belting (V Belt) Rubber Compound for
  - Automobiles
  - Rubber Compound Toys (using Plaster of Paris)
  - Rubber Floor Mat
  - Rubber Hose Pipe & Rubber Glazing
  - Rubber Hose Pipe Braided
     Rubber Hoses for Automobiles
  - Rubber Linning & F.R.P. Linning
  - Rubber Peptizing Agents
    Rubber Powder from Waste
  - Rubber Process Oil
  - Rubber Reclamation from Tyre
  - and other Products Rubber Reclamation Industry
  - Rubber Roller & Ebonite Roller Rubber Roller for Printing
  - Machine
  - Rubber Roller for Rice Mill · Rubber Rollers
  - Rubber Sheet
  - Rubber Sheet for AutomobileRubber Sheet for Shoe Soles
  - Rubber Solution
  - Rubber Wood Processing PlantRubberised Coir Mattresses
  - Rubberised Cork Sheet Silicon Rubber Soft Luggage
  - Surgical Disposable Manufacturing Unit
  - Surgical Examination Gloves Surgical Suture Materials
  - (Surgical Gut, Polyglactin, Polyglycolic Acid, Poliglecaprone, Polydioxanone,
  - Nylon, Polypropylene Polyester)
    Synthetic Pearl Coating on
    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

Process
• Tyres Tubes for 2/3 Wheelers,

 PVC Hoses (For Irrigation Tyres Retreading By Cold Purposes)
• PVC Lining for Metal Crown

- Motor Cycle, Rickshaw
- Unsaturated Polyester Resin UPVC Pipes
- Waste Tyre Pyrolysis
- Water Proofing System (Polyurethane and Acrylic Based)
- Wood Plastic Composite (WPC) • X-Ray Film SOAP, DETERGENTS, LEANING

POWDER, LAUNDRY CARE, FABRIC CARE AND WASH, HOUSEHOLD

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

- Acid Slurry By Manual Process

- Blue Detergent Powder
   Cleaning Powder (Vim Type)
   Detergent Cake & Powder
- Detergent Cake & Powder (Rin-Type)
- Detergent Cake, Detergent Powder, Dish Washing Detergent Cake and Powder
- Detergent Powder & Cake (Fena Type)
- Detergent Powder & Detergent Cake
- Detergent Powder (Fena Type)
   Detergent Powder (Nirma Type)
   Detergent Washing Powder
  (Ariel Type)

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

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

- Acrylic Blanket
- · Acrylic Blanket for Warming for
- Human Coverage Purpose
- Acrylic Garments
   Acrylic Yarn
- Acrylic Yarn Dyeing
- Angora Rabbit Farming, Feed, Yarn from Wool, Mfg. of Shawls, Sweaters, Caps, Muflers with
- Dying &
   Angora Rabbit Wool
- Baby & Adult Diaper & Sanitary Pads
- Baby Diaper
- Black Braided Silk (Non-Absorbable Surgical Suture)
- Blanket from Wool or Woollen Waste or Woollen Rags
- Bleaching (EOU)
- Brassieres & PantiesCanvas Shoes

- Carding Cloth
   Carpet Weaving
   Chemically Water Proofing Process on Cotton Cloth Tarpaulin
- Children Knit Wear T- Shirt
- Cotton Buds/Swab
   Cotton Fiber from Waste Cloth
- Cotton from Waste Yarn
   Cotton Ginning & Pressing
- Cotton Yarn Dyeing
- Count Cotton Spinning Mill

Denim Cloth

Loom

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

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

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

- Jacquard Fabrics
   Jeans and Jackets (Denim)
- Jeans Cotton's Casual & Shirts
- Jeans, Shirts & Trousers
   Jute Yarn, Sutli & Hessian Cloth Weaving (Integrated Unit)

  • Knitted Fabric
- Ladies Under Garment (Bra &
- Mattress/Bedding (Automatic) Machine)
- Mfg. of Jeans, Trousers, T-Shirts, & Kids Garments
- Neck Tie
   Non-Woven Carpets Cladded with Polyester Fibre
- Open End Spinning Mill
   Polyester Yarn from Waste
- Polypropylene Multifilament Yarn
   Printed Shopping Bags
   Ready Made Garment (EOU)
- Readymade Garment (Trousers)
   Readymade Garments & Hosiery
- Readymade Garments for
- Children & Teenage Sigments
   Readymade Salwar, Suit (Ladies)
- Sanitary Napkin (Low Investment)
- Sanitary NapkinsSanitary Napkins & Baby Diaper
- Sanitary Napkins (Imported Automatic Plant)
- Sanitary Pads/Napkins
- Sewing Thread Reels and Balls Making Industry
   Shirts (Woven) & Jeans Unit
- Shoe Laces
- Silk Realing Unit
- Socks Knitting [EOU]
   Spinning & Carding of Wool in to
- Spinning Mill
   Surgical Absorbent Cotton (P P Grade)
- Surgical Bandages
- Surgical Cotton Surgical Cotton & Bandage

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

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

 Zari Yarn WASTE MANAGEMENT AND RECYCLING, INDUSTRIAL WASTE, MUNICIPAL GARBAGE, PLASTIC, PAPER,

# METAL, IRON, GLASS, RUBBER, E-WASTE RECYCLING, MEDICAL WASTE RECYCLING

- Acrylic Sheets from Acrylic Scraps
- Activated Carbon from Rice Husk, Saw Dust
- Basic Chromium Sulphate from
- Waste Sulfur Dioxide Bio Coal Briquettes from
- Agriculture
- · Bio Fertilizer from Cow Dung & other Waste
- · Biomass Briquettes from Bio Waste
- Bricks from Fly Ash Bricks from Stone Dust
- Caffeine from Tea Waste
- Carbon Black from Fertilizer Waste
- Cellulose Powder from Cotton
- Linter (Waste of Cotton) Cement from Rice Husk
- Charcoal Powder from Rice Husk
  Coir Pith
- Copper Ash/Copper Ingot from Copper Waste
- Cotton from Waste Yarn
- Depolymerisation of Waste PET
- Scrap E-Waste Recycling Plant Extraction of Lead from Lead
- Waste
- Flute Paper from Waste Paper
- Fly Ash Beneficiation
- Gelatin from Bones
- · Hard Board from Bagasse Kraft Paper from Bagasse Kraft Paper from Waste Carton
- Boxes Lead Battery Recycling Lead Recovery from Scrap
- Battery Lead Recycling (Smelting &

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

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

& Pulp



oil disinfectants and are extensively used for sanitation purposes, for drains, floor, stables etc. and are prepared from coal tar distillates containing high boiling tar acids. These are, however, less, affected in contact with organic matter. Phenyl is being used since very beginning for killing insects grown in nallahas, lavatory and kooradan. Most of the diseases causes due to insects.

White phenyl (phenyle) is most suitable to fight dirt and germs in the house including kitchen appliances, carpets and other items.It is basically an agent, which destroys pathogenic organism, and hence its uses are numerous. It is extensively used in for sanitation purposes for drains, floors, stables, etc. As these are slightly soluble in water, have to be emulsified for use as disinfections.

White phenyl is finding wide spread use and acceptance as hard surface cleaner to remove greasy, fatty and oily soils or various nonporous hard surfaces like floors, bathrooms marbles, ceramics, metals, plastics, concrete, granite, walls, cabinet, appliances etc. The surface cleanser and disinfectants market has grown in value terms to an estimated ₹ 6 bn a year. Thus, due to demand it is a good project for entrepreneurs to invest.

### **COST ESTIMATION**

CAPACITY:

·White Phenyl 1200 Litres/Day

Plant & Machinery ₹ 27 Lakhs Cost of Project ₹ 68 Lakhs Rate of Return 24.38% **Break Even Point** 61.54%

# **OUR BANK DETAILS**

Bank	ICICI Bank Ltd.	HDFC Bank	Axis Bank	Canara Bank	State Bank of India
	Kamla Nagar,		Kamla Nagar,	Kamla Nagar, Delhi-110 007	
	Delhi -110007		Deini -110007	Delhi -110007	(Do Not deposit Cash)
Current A/c No.	038705000543	03392320000423	054010200012768	0156201003776	33930677810
RTGS/ NEFT	ICIC0000387	HDFC0000339	UTIB0000054	CNRB0000156	SBIN0001420
MICR Code	110229062	110240053	000211000	110015017	110002148

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The modern Indian Pharmaceutical Industry is recent and its foundation was laid in the beginning of the current century. The pharmaceutical industry care be road acceptable of the property of the pharmaceutical industry can be broadled categorised as Bulk Drugs, Formulations, IV Fluids and Pharmaceutical Idids (such as medical categorised as Bulk Drugs, Formulations, IV Fluids and Pharmaceutical Idids (such as medical categorised as the property of the prope equipment, hospital disposables, capsules, excipients etc. Special feature of the pharma industry is a large number of manufacturers in the small scale sector. The government is also encouraging the SSI sector providing some incentives. Rs.1075 US\$125

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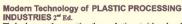
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degradable polymers have been defined as polymers that degrade in the environment by several mechanisms and culminate in complete biodegradation so that no residue remains in the environment. The present book gives thorough information to biodegradable plastic and polymers. Rs.1275 USS125

























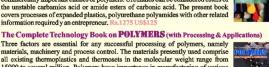












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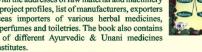
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