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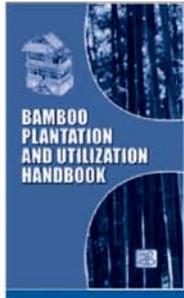
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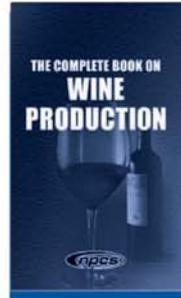


Rs. 1475/- US \$ 150

BAMBOO PLANTATION AND UTILIZATION HANDBOOK

Bamboo is an important non-wood forest product. In India, bamboo, which is traditionally considered the "poor man's wood", and labelled as "green gold" is being considered a major export item by the centre for the global market. Bamboo is perfectly suited to agro-forestry as a woody grass. Bamboo has been exploited from natural stands from time immemorial. Bamboo is increasingly being cultivated like other agricultural crops, that is, in professionally managed plantations. The growth of industries utilizing bamboo requires the sustainable cultivation and management of bamboo resources. Bamboo can play an important role in raising forest cover and a major role in stabilization of the environmental problems. The cultivation of bamboo as a wood substitute helps to offset depletion of the rain forest. Its rapid growth

ensures an effective reconstruction of damaged eco systems. Bamboo is one of many sustainable non-wood resources that can generate income for a large forest-dependent rural population and it needs to take further steps to realize its full potential. In India, the North-East has the largest stock and diversity of bamboos. This book provides a complete detail on Bamboo plantation and its utilization. This book contains chapters like types of bamboo in India, taxonomy, cultivation, harvesting, growth management, bamboo utilization, Bamboo products and many more. This book will be very helpful to all its readers, environmentalists, agronomists, entrepreneurs, industrialists, or anyone with a special interest in bamboo cultivation.

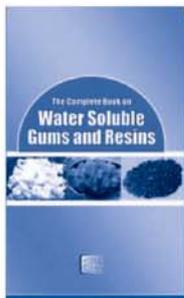


Rs. 2275/- US\$ 200

THE COMPLETE BOOK ON WINE PRODUCTION

Wine is a much-loved beverage across the world and a popular accompaniment with food. The popularity of wine in India has started growing rapidly. Wine is the fermented product of the grape. Because crushed grapes contain all that is needed to create wine, ancient wine producers simply allowed nature to take its course. As time went on, people realized that by intervening at certain times, they could make a wine with more predictable characteristics. Grape cultivation is one of the most remunerative farming enterprises in India. Grapes can be eaten raw or they can be

used for making wine, jam, juice, jelly, vinegar. Delicate wine grapes are generally produced in frost-free and moderate-temperature environments. This book provides a complete detail on all aspects of Wine production like describe the varieties of wine available, its manufacturing process, bottling and storage of wine, quality control in wine making and many more. It is hoped that this book will be very helpful to all its readers, students, scientists, technocrats, existing industries, new entrepreneurs and all those who are related to wine making.

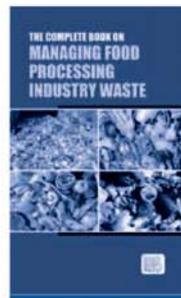


Rs. 1675/- US \$ 150

The Complete Book on Water Soluble Gums and Resins

Resins, gums and latex are almost ubiquitous in the plant kingdom and many of them continue to play an important role in our daily lives. Numerous plants produce some kind of resin, latex or gum, but only a few are commercially important today, even though their uses and applications are truly manifold. They have been used as adhesives, emulsifiers, thickening agents, they are added to varnishes, paints and ink, they lend their aromas to perfumes and cosmetics and even play a role in pharmacy

and medicine. Most commonly found types of plant exudates are chemically completely different to gums. Several acacia species are important economically. True gums are complex organic substances mostly obtained from plants, some of which are soluble in water and others of which, although insoluble in water, swell up by absorbing large quantities of it. This book gives a complete insight of water soluble gums and resins that are used in day to day life in various Industries. It is hoped that this book will be very useful to all its readers, students, scientist, new entrepreneurs, existing industries and others.

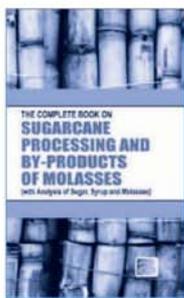


Rs. 1275/- US\$ 125

THE COMPLETE BOOK ON MANAGING FOOD PROCESSING INDUSTRY WASTE

Food industry produces large volumes of wastes, both solids and liquid, resulting from the production, preparation and consumption of food. Food processing wastes have a potential for conversion into useful products of higher value as by-product, or even as raw material for other industries, or for use as food or feed after biological treatment. Food industry should also have to concentrate on waste avoidance as well as utilization of process wastes. All the combined efforts of waste minimization during the production process, environmentally friendly preservation of the product, and utilization of by-

products would substantially reduce the amount of waste, as well as boost the environmental aspect of food processing industry. This book gives a complete detail on invaluable waste management concepts, utilization of by-products and the practical methods to implement them. This book deals on the techniques and methods for food processing wastage. It is hoped that this book will be very helpful to all its readers, technical institution, food technologists, technocrats, existing industries, new entrepreneurs, etc.



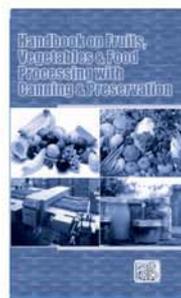
Rs. 1675/- US\$ 150

THE COMPLETE BOOK ON SUGARCANE PROCESSING AND BY-PRODUCTS OF MOLASSES

(with Analysis of Sugar, Syrup and Molasses)

Sucrose as a commercial product is produced in many forms worldwide. Sugar was first manufactured from sugar cane in India, and its manufacture has spread from there throughout the world. The manufacture of sugar for human consumption has been characterized from time immemorial by the transformation of the collected juice of sugar bearing plants, after some kind of purification of the juice, to a concentrated solid or semi solid product that could be packed, kept in containers and which had a high degree of keepability. The efficiency with which juice can be extracted from

the cane is limited by the technology used. Sugarcane processing is focused on the production of cane sugar (sucrose) from sugarcane. This book is a unique compilation on the art of making sugar from sugarcane plant. The book comprehensively deals with the manufacture of sugar from sugarcane and its by-products (Ethyl Alcohol, Ethyl Acetate, Acetic Anhydride, By Product of Alcohol, Pressmud and Sugar Alcohols), together with the description of machinery, analysis of sugar syrup, molasses and many more. It is hoped that this book will be very useful to all its readers, research scholars, students, scientists, new entrepreneurs, sugar technologists and present manufacturers in providing a wider knowledge of the subject.



Rs. 1475/- US \$ 150

Handbook on Fruits, Vegetables & Food Processing with Canning & Preservation

Natural foods such as fruits and vegetables are among the most important foods of mankind as they are not only nutritive but are also indispensable of the maintenance of the health. Canning is a method of preserving food in which the food is processed and sealed in an airtight container. Food preservation is the process of treating and handling food to stop or greatly slow down spoilage (loss of quality, edibility or nutritive value) caused or accelerated by micro organisms. One of the oldest methods of food preservation is by drying, which reduces water activity sufficiently to prevent or delay bacterial

growth. Drying also reduces weight, making food more portable. Freezing is also one of the most commonly used processes commercially and domestically for preserving a very wide range of food including prepared food stuffs which would not have required freezing in their unprepared state. The present book covers the processing techniques of various types of fruits, vegetables and other food products. This book also contains photographs of equipments and machinery used in fruits, vegetables and food processing along with canning and preservation. The book is an invaluable resource for new entrepreneurs, food technologists, industrialists etc.

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) 2nd 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 dairy poultry farming, processing, how to feed cows, birds in dairy and poultry, kind of diseases and their cure and other information related to farming. **₹1275 US\$125**



The Complete Technology Book On SNACK 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. Edn.

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 various dairy products. **₹1475 US\$150**



MODERN TECHNOLOGY OF FOOD PROCESSING & AGRO BASED INDUSTRIES 2nd Edn.

The book contains confectionery, bakery, canning and preservation, fruits and vegetable products, Agro based projects with processes, formulae, machinery and raw materials sources etc. **₹1575 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 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 sweet-meat 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 alongwith sources of plant, machinery and raw material. **₹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 fiber, 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, 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 reams 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 HANDBOOK 2nd 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

A Comprehensive book which deal with Processing, Dehydration, Canning, 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. **₹1575 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 raw materials, plants and machinery required along with their suppliers, formulae, processes etc. **₹1675 US\$150**

Modern Technoloy 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 of 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, adultration, etc., has been given. **₹1275 US\$125**

Hand Book on FRUITS, VEGETABLES & FOOD PROCESSING With Canning & Preservation 3rd Rev. Edn.

Natural foods such as fruits and vegetables are among the most important foods of mankind as they are not only nutritive but are also indispensable of the maintenance of the health. The present book covers the processing of various types of fruits, vegetables and other food products. Apart from this Canning and Preservation processes are also included in this book with other comprehensive details. **₹1475 US\$150**

Modern Technology of OILS, FATS & ITS DERIVATIVES 2nd Rev. Edn.

The book contains the manufacturing processes and other related informations of Important Oils, Fats and their derivatives. **₹1875 US\$150**

Modern Technology of AGRO PROCESSING AND AGRICULTURAL WASTE PRODUCTS

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

FOOD COLOURS, FLAVOURS AND ADDITIVES TECHNOLOGY Handbook

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

Food Flavours Technology Handbook

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

The Complete Technology Book on Flavoured Ice Cream

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**

Wheat, Rice, Corn, Oat, Barley and Sorghum Processing Handbook (Cereal Food 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 depending on the desired and use or type of product. The present book contains processing of various cereal like wheat, rice, corn, oat, barley and sorghum with latest techniques. **₹975 US\$100**

The complete Book on SPICES & CONDIMENTS (With Cultivation, Processing & Uses) (2nd Rev. Edn.)

The great mystyry 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 and condiments play an important role in the national economies of several spice producing, importing and exporting countries. India is one of the major spice producing and exporting countries. The present book contains cultivation, processing and uses of various spices and condiments, which are well known for their multiple uses in every house all over world. **₹2275 US\$200**

SYNTHETIC RESINS



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 Technology of Synthetic Resins & Their Applications

The book covers manufacturing processes formulae of various types of synthetic resins with their applications. **₹975 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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ABOUT US



NPCS marketing Associates of **National Institute of Industrial Research, NIIR** an ISO 9001 : 2008 CERTIFIED COMPANY is a reliable name in industrial world for offering integrated technical consultancy service and also technical collaborations. At NPCS, we provide prudent advice regarding a business when diversification is on the anvil, when an entrepreneur is up against lack of information before starting a project, we strive to provide them with technology evaluation, sourcing and assimilation of detailed project reports, market survey studies and research through our advanced Industrial, Business and Commercial Database.

We have successfully achieved top-notch quality standards with a high level of customer appreciation resulting in long lasting relation and large amount of referral work through technological breakthrough and innovative concepts. Over the years, NPCS has become a well-known name in the industrial world for offering integrated technical consultancy service. Due diligence reports are prepared on behalf of the proposed buyers and sellers of the business. We provide the services through comprehensive knowledge of equipment and practices through our excellent team at very economical price.

A large number of our Indian and NRI clients have appreciated our expertise for excellence by giving us report orders which speak volumes about our commitment in providing complete customer satisfaction. We have successfully handled a number of NGO projects. NPCS is manned by a dedicated team of highly qualified and experienced and consultants Engineers, Economist and Technologists from various disciplines. We have undertaken extensive work in identifying new project opportunities sourcing technology and industrial know-how from European, South Asian + USA etc and keeping in step with changing industrial scene and growing needs of entrepreneurs and business houses in India and Abroad.



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SELECTED PROJECTS FOR YOU

Rickshaw/Cycle Tyre & Tubes

Bicycles and rickshaw tyres & tubes are the backbone of the bicycle and rickshaw. There are few numbers of organized manufacturing companies which are engaged in the quality grade cycles tyres and tubes and few unorganized private companies also engaged to manufacture bicycle/rickshaw tyres.

Bicycles/rickshaw continues to be the principal mode of transport for the low and middle income families. This is because the bicycle is both environment and people friendly. India is the largest producer of bicycles next only to china. It Produces around 1.26 crore bicycles every year; with almost each day witnessing new designs, colours and features. Today, the Indian bicycle manufacturing and bicycle parts industry is widely recognized for its quality standards in the international market.

The Indian bicycle industry over the years has introduced a variety of new models of bicycles, viz, sports and high-tech models, both for domestic and export market. Ludhiana in Punjab is popularly known as the bicycle capital of the country, accounting for as much as 80 per cent of the bicycles and bicycle parts manufactured in India. Kanpur, Mumbai, Sonapat (Haryana), Chennai and Kolkata are the other important production centres for manufacture of bicycles and bicycle parts. To be sure, with over 10 million cycles being sold in the country last year, India is one of the largest markets for cycles the world over. Though the character of the Indian

market is different (it still remains a vastly semi-urban and rural phenomenon), there are indications that it will soon tow the international line.

COST ESTIMATION

Capacity

- Rickshaw & Cycle Tyres : 1,500.00 Nos./Day
- Rickshaw & Cycle Tubes : 1,500.00 Nos./Day
- Plant & Machinery : 128 Lakhs
- Cost of Project : 570 Lakhs
- Rate of Return : 26%
- Break Even Point : 72%

Cashew Nut Processing

Cashew (Botanical name Anacardium Occidentale) was introduced in India by the Portuguese four centuries ago mainly to prevent soil erosion. The cashew adapts to various types of soils and climatic conditions and is hardy and draught resistant tree.

India is the largest producer, consumer and exporter of cashew nut. It ranks 2nd among horticultural commodities contributing 1.5 per cent of the total export earning of the country. Cashew cultivation in India confines mainly to the peninsular areas. It is grown in Kerala, Karnataka, Goa and Maharashtra along the West Coast, and Tamil Nadu, Andhra Pradesh, Orissa and West Bengal along the East Coast to a limited extent Madhya Pradesh, Manipur, Meghalaya and Tripura also share its cultivation and production.

Indian cashew industry is characterized by a marked cultural dualism between small-scale growers and corporate sectors. Cashew is cultivated in India over an area of 0.77 million ha. At present India has

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* Screen Printing Technology Handbook	1000/- 100
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* The Complete Technology Book On Pulp & Paper Industries	1100/- 125
* Handbook on Pulp and Paper Processing	1875/- 150

SELECTED PROJECTS FOR YOU

a processing capacity over 1 million tonnes from 1098 processing units generating employment to over 0.5 million people in farms and factories.

COST ESTIMATION

Capacity	
• Cashew Nut Kernels	: 2.0 MT/Day
• Cashew Nut Shell Liquid	: 1.7 MT/Day
• Waste Shells	: 4.0 MT/Day
Plant & Machinery	: Rs 232 Lakhs
Cost of Project	: Rs 417 Lakhs
Rate of Return	: 27%
Break Even Point	: 66%

Rice Flakes from Broken Rice (used in Beer Industry)

Rice flakes are tasty flakes that are created using rice grains. The process for creating rice flakes involves parboiling the rice, then flattening the grains to produce a solid flake. There are a number of rice flake recipes used in Asian cuisine. Often in western countries, rice flakes are used to create cereals and different types of snacks.

One common use of rice flakes is to create a

simple dessert that is somewhat similar to the rice pudding commonly served in Western countries. This approach involves adding milk and sugar to the rice flakes and allowing them to steep in the mixture for a short time. The consistency of the finished dish is somewhat like that of cooked oatmeal.

Rice flake is used in Beer industry. Rice Flakes or Poha (also called beaten rice) is a de-husked rice which is flattened into flat light dry flakes. These flakes of rice swell when added to liquid, whether hot or cold, as they absorb water, milk or any other liquids. The thicknesses of these flakes vary between almost translucently thin (the more expensive varieties) to nearly four times thicker than a normal rice grain. This easily digestible form of raw rice is very popular across Nepal, India and Bangladesh, and is normally used to prepare snacks or light and easy fast food in a variety of Indian cuisine styles, some even for long-term consumption of a week or more. It is known by a variety of names in India.

COST ESTIMATION

Capacity	: 20 MT/day
Plant & Machinery	: Rs 194 Lakhs
Cost of Project	: Rs 459 Lakhs
Rate of Return	: 26%
Break Even Point	: 56%



npcs **PROCESS TECHNOLOGY BOOKS**

NAME OF BOOKS	₹/US\$
AGRO BASED, CEREAL FOOD, MILK, COCOA, CHOCOLATE, ICE CREAM, PLANTATION, FARMING, FOOD & BEVERAGES, FRUITS, DAIRY, CONFECTIONERY, VEGETABLES, SPICES, OILS & FATS, BAKERY, SNACKS, FISHERIES, MEAT, COCONUTS	
* Cultivation Of Fruits, Vegetables And Floriculture	1100/- 125
* Cultivation Of Tropical, Subtropical, Vegetables, Spices, Medicinal And Aromatic Plants	1075/- 125
* Tropical, Subtropical Fruits And Flowers Cultivation	1075/- 125
* Food Packaging Technology Handbook (2nd Rev. Edn.)	1475/- 150
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* The Complete Technology Book On Dairy & Poultry Industries With Farming & Processing (2nd Rev. Edn.)	1275/- 125
* The Complete Technology Book Of Cocoa, Chocolate, Ice Cream And Other Milk Products	1275/- 125
* The Complete Technology Book On Flavoured Ice Cream	975/- 100
* Wheat, Rice, Corn, Oat, Barley And Sorghum Processing Handbook (Cereal Food Technology)	975/- 100
* The Complete Book On Spices & Condiments (With Cultivation, Processing & Uses) (2nd Revised Edition)	2275/- 200
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* Handbook On Fruits, Vegetable & Food Processing With Canning & Preservation (3rd Rev. Edn.)	1475/- 150
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* Fresh Meat Technology Handbook	975/- 100
* The Complete Book On Meat Processing And Preservation With Packaging Technology	1275/- 125
* Preservation Of Meat And Poultry Products	1100/- 125
* Potato and Potato Products Cultivation, Seed Production, Manuring, Harvesting, Organic Farming, Storage and Processing	1275/- 125
* Handbook on Rice Cultivation and Processing	1075/- 125
* The Complete Technology Book on Meat, Poultry and Fish Processing (2nd Rev. Edn.)	1475/- 150
* The Complete Book on Beekeeping and Honey Processing	1075/- 125
* The Complete Technology Book on Alcoholic and Non-Alcoholic Beverages	2575/- 200
* Handbook on Citrus Fruits Cultivation and Oil Extraction	1575/- 150
* Fruits, Vegetables, Corn and Oilseeds Processing Handbook	1675/- 150
* Handbook on Spices and Condiments (Cultivation, Processing and Extraction)	1575/- 150
* Handbook on Fermented Foods and Chemicals	1875/- 150
* Industrial Alcohol Technology Handbook	1675/- 150
* The Complete Book on Wine Production	2275/- 200
* Handbook on Milk and Milk Proteins	1275/- 125
* The Complete Book on Cultivation and Manufacture of Tea	1475/- 150
* The Complete Book on Sugarcane Processing and By-Products of Molasses (with Analysis of Sugar, Syrup and Molasses)	1675/- 150
* Confectionery Products Handbook (Chocolate, Toffees,	

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npcs **SELECTED PROJECTS FOR YOU**

Edible Corn Oil

Edible corn oil is manufactured from maize, wheat and other corns beaving oil by solvent extraction process. Corn generally contains 3-6% oil in its total constituents. There are several stages required for the production of refined corn oil. In India there are few manufacturers of corn oil even it can be told there is no manufacturer. There is well oil technologist available in India who can supply the proper technology of corn oil extraction. There is environmental pollution problem arise which can be solved by proper treatment. There is about 35% vegetable oil imported in our country, which is fulfilled by importing of vegetable oils. Oil derived from cereals grains constitute important food ingredients in commerce, but their total world production is considerably below levels of output for many other vegetable, marine, and animal fats and oils. Oils from corn, rice and wheat are

produced in many countries throughout the world, but the U.S. produces the largest quantity of corn oil. Of the edible oils from vegetable sources produced in the U.S., those from soybeans and cottonseed each greatly exceed the total output of cereal oils.

Corn oil has the important attributes of flavour, color, stability, retained clarity at refrigerator temperatures, polyunsaturated fatty acid composition, and vitamin E content; these qualities make it a premium vegetable oil. The major uses are frying or salad applications and margarine formulations. Other industrial uses for corn oil include soap, salve, paint, rust proofing for metal surfaces, inks, textiles, and insecticides.

COST ESTIMATION

Capacity	: 10 MT/day
Plant & Machinery	: Rs 156 Lakhs
Cost of Project	: Rs 698 Lakhs
Rate of Return	: 26%
Break Even Point	: 53%

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

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AN ISO 9001:2008 CERTIFIED COMPANY

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 **PROCESS TECHNOLOGY BOOKS**

NAME OF BOOKS	₹/US\$
Chewing Gum & Sugar Free Confectionery)	1975/- 200
* The Complete Book on Fruits, Vegetables and Food Processing	1675/- 150
* The Complete Book on Cashew (Cultivation, Processing & By-Products)	1775/- 150
SMALL SCALE INDUSTRY (SSI), ENTREPRENEURSHIP, PROJECT IDENTIFICATION AND PROFILES, HI-TECH PROJECTS, EXPORT BUSINESS, GUIDELINES, SELF EMPLOYMENT, WOMEN ENTREPRENEURSHIP, SMALL, COTTAGE & HOME INDUSTRIES	
* Stop Dreaming - Start Your New Business	400/- 50
* What No One Ever Tells You About Starting Your Business-Facilities And Procedures For Entrepreneurs	400/- 50
* Secrets For Making Big Profits From Your Business With Export Guidelines	400/- 50
* Opportunities For Women Entrepreneurship (With Project Profiles) 2nd Edition	575/- 50
* Laghu V Kuteer Udyog (Small Scale Industries) (In Hindi)	650/- 100
* Laghu V Grih Udyog (Savrojgar Pariyogayen) (In Hindi)	600/- 100
* Profitable Small, Cottage & Home Industries	800/- 100
* Select And Start Your Own Industry (4th Revised Edition)	475/- 50
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* Fashion Technology Handbook	325/- 50
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* The Complete Technology Book On Candle: Making & Designs	650/- 100
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* Modern Technology Of Plastic Processing Industries (2 nd Edition)	975/- 100
* Speciality Plastics, Foams (Urethane, Flexible, Rigid) Pet & Preform Processing Technology Handbook	1275/- 125
* Handbook On Biodegradable Plastics (Eco-Friendly Plastics)	600/- 100
* Polymers And Plastics Technology Handbook	750/- 100
* The Complete Book On Biodegradable Plastics And Polymers (Recent Developments, Properties, Analysis, Materials & Processes)	1275/- 125
* The Complete Book On Medical Plastics	975/- 100
* The Complete Technology Book On Expanded Plastics, Polyurethane, Polyamide And Polyester Fibers	1275/- 125
* The Complete Technology Book On Industrial Polymers, Additives, Colourants And Fillers	1100/- 125

 **SELECTED PROJECTS FOR YOU**

Pesticides

Pesticides are substances meant for attracting, seducing, destroying or mitigating any pest. They are a class of biocide. The most common use of pesticides is as plant protection products (also known as crop protection products), which in general protect plants from damaging influences such as weeds, diseases or insects.

A pesticide is a chemical or biological agent (such as a virus, bacterium, antimicrobial, or disinfectant) that through its effect deters, incapacitates, kills, or otherwise discourages pests. Target pests can include insects, plant pathogens, weeds, mollusks, birds, mammals, fish, nematodes (roundworms), and microbes that destroy property, cause nuisance, or spread disease, or are vectors for disease. Although there are benefits to the use of pesticides, some also have drawbacks, such as potential toxicity to humans and other animals.

Type of pesticide	Target pest group
Herbicides	Plants
Algicides or Algaecides	Algae
Avicides	Birds
Bactericides	Bacteria
Fungicides	Fungi and Oomycetes
Insecticides	Insects

Miticides or Acaricides	Mites
Molluscicides	Snails
Nematicides	Nematodes
Rodenticides	Rodents
Virucides	Viruses

COST ESTIMATION

Capacity	
• Bifenthrin 10% EC	: 2 MT/day
• Thiamethoxam 25% WG	: 2 MT/day
• Fipronil 5% SC	: 2 MT/day
• Mancozeb 75% WP	: 2 MT/day
Plant & Machinery	: Rs 349 Lakhs
Cost of Project	: Rs 1079 Lakhs
Rate of Return	: 28%
Break Even Point	: 49%

Copier Paper (A4 Size)

Paper is one of the most important and widely used consumer materials with an endless ability to be transformed. It is writing paper, paper used for printing. Paper may be classified into seven categories:

- Printing papers of wide variety.
- Wrapping papers for the protection of goods and merchandise. This includes wax and kraft papers.
- Writing paper suitable for stationery



PROCESS TECHNOLOGY BOOKS	
NAME OF BOOKS	₹/US\$
* The Complete Technology Book On Polymers (With Processing & Applications)	1100/- 125
* The Complete Technology Book On Plastic Extrusion, Moulding And Mould Designs	1000/- 100
* The Complete Technology Book On Fibre Glass, Optical Glass And Reinforced Plastics	1275/- 125
* The Complete Technology Book On Plastic Films, HDPE And Thermoset Plastics	1175/- 125
* Modern Technology Of Plastic And Polymer Processing Industries	750/- 100
* Profitable Plastic Industries	250/- 50
* The Complete Book on Water Soluble Polymers	1575/- 150
LEATHER PROCESSING & TANNING	
* Leather Processing & Tanning Technology Handbook	1400/- 150
TEXTILE SPINNING, WEAVING, FINISHING AND PRINTING, PROCESSING WITH EFFLUENT TREATMENT, TEXTILE DYES & PIGMENTS, NATURAL DYES & PIGMENTS, NATURAL FIBERS	
* The Complete Technology Book On Textile Spinning, Weaving, Finishing And Printing	1100/- 125
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* Modern Technology Of Textile Dyes & Pigments	1100/- 100
* The Complete Technology Book On Dyes And Dye Intermediates	1100/- 125
* The Complete Book On Natural Dyes & Pigments	1100/- 125
* Handbook on Natural Dyes for Industrial Applications	1100/- 125
* Natural Fibers Handbook With Cultivation & Uses	1275/- 125
* Woolen Spinning, Weaving, Knitting, Dyeing, Bleaching and Printing Technology Handbook	1100/- 125
* Handbook on Textile Auxiliaries, Dyes and Dye Intermediates Technology	1575/- 150
* The Complete Book on Textile Processing and Silk Reeling Technology	1750/- 150
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RUBBER PROCESSING AND COMPOUNDING	
* The Complete Book On Rubber Processing And Compounding Technology	1575/- 150
* The Complete Book on Rubber Chemicals	1575/- 150
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* Handbook on Paints and Enamels	1275/- 125
* Surface Coating Technology Handbook	1475/- 125
* Spirit Varnishes Technology Handbook (with Testing and Analysis)	1275/- 150
* The Testing Manual of Paints, Varnishes and Resins	1875/- 150
* Handbook on Paint Testing Methods	1575/- 150
GUMS, ADHESIVES & SEALANTS, ROSIN & DERIVATIVES, RESINS AND OLEORESINS	
* Gums, Adhesives & Sealants Technology (with Formulae & their Applications) 2 nd Rev.Edn.	1475/- 150
* Adhesives Formulary Handbook	1275/- 125
* Handbook On Speciality Gums, Adhesives, Oils, Rosin & Derivatives, Resins, Oleoresins, Katha, Chemicals With Other Natural Products	1275/- 125
* The Complete Book on Adhesives, Glues & Resins Technology	1450/- 150
* Phenolic Resins Technology Handbook	1275/- 125
* The Complete Technology Book on Industrial Adhesives	1675/- 150
* The Complete Book on Gums and Stabilizers for Food Industry	1275/- 125
* The Complete Book on Water Soluble Gums and Resins	1675/- 150
* Handbook on Tall Oil Rosin Production, Processing and Utilization	1575/- 150

SELECTED PROJECTS FOR YOU

requirements. This includes ledger, bank, and bond paper.

- Blotting papers containing little or no size.
- Drawing papers usually with rough surfaces used by artists and designers, including cartridge paper.
- Handmade papers including most decorative papers, Ingres papers, Japanese paper and tissues, all characterized by lack of grain direction.

The A series paper sizes are now in common use throughout the world apart from in the US, Canada and parts of Mexico. The A4 size has become the standard business letter size in English speaking countries such as Australia, New Zealand and the UK, that formerly used British Imperial sizes. In Europe the A paper sizes were adopted as the formal standard in the mid 20th century and from there they spread across the globe.

COST ESTIMATION

Capacity : 5000 Packs/day

Plant & Machinery : Rs 60 Lakhs
 Cost of Project : Rs 456 Lakhs
 Rate of Return : 25%
 Break Even Point : 49%

Pharmacy College

The Pharmacist is a key component of healthcare and manages the human resource to support the growth. Pharmacy involves preparing, mixing, dispensing or compounding drugs, pills, tablets, ointments or injections. It is related to production of pharmaceutical products and development of quality control processes. Pharmacists are health professionals who give prescribed drugs and medicines to individuals. You can opt for various options like research and development, drug regulatory affairs, analytical development, quality assurance, production and IPR.

During the past few years, the pharmacy profession has expanded significantly in terms of

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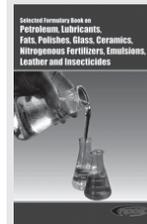
PRESERVATION OF MEAT AND POULTRY PRODUCTS
 ₹ 1100/-
 US\$ 125

Preservation of Meat and Poultry Products



HANDBOOK OF FISHERIES AND AQUACULTURE TECHNOLOGY
 ₹ 1100/- US\$ 125

FORMULARY BOOKS



Selected Formulary Book on Petroleum, Lubricants, Fats, Polishes, Glass, Ceramics, Nitrogenous Fertilizers, Emulsions, Leather and Insecticides
 ₹ 2275/- US\$ 200

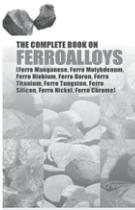
Market Survey Cum Detailed Techno Economic Feasibility Report on All Above Projects are Available. Contact :

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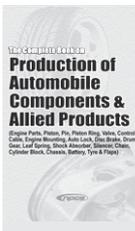
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BOOK ON STEEL/ALUMINIUM



The Complete Book on Ferroalloys (Ferro Manganese, Ferro Molybdenum, Ferro Niobium, Ferro Boron, Ferro Titanium, Ferro Tungsten, Ferro Silicon, Ferro Nickel, Ferro Chrome)
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₹ 2275/- US\$200

Handbook on Steel Bars, Wires, Tubes, Pipes, S.S. Sheets Production with Ferrous Metal Casting & Processing
₹ 1775/- US\$150



THE COMPLETE BOOK ON FERROUS, NON-FERROUS METALS WITH CASTING AND FORGING TECHNOLOGY
₹ 1575/- US\$ 150



PROCESS TECHNOLOGY BOOKS

NAME OF BOOKS	₹/US\$
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* Modern Technology Of Synthetic Resins & Their Applications	975/- 100
* Synthetic Resins Technology Handbook	1100/- 125
* The Complete Technology Book On Synthetic Resins With Formulae & Processes	1150/- 125
* Alkyd Resins Technology Handbook	1100/- 125
PETROLEUM, GREASES, PETROCHEMICALS, LUBRICANTS	
* Modern Technology Of Petroleum, Greases, Lubricants & Petrochemicals	1100/- 100
* The Complete Book On Distillation And Refining Of Petroleum Products (Lubricants, Waxes And Petrochemicals)	975/- 100
WASTE MANAGEMENT, PRODUCTS FROM WASTE, MEDICAL, MUNICIPAL WASTE	
* Products From Waste (Industrial & Agro Waste) 2 nd Edition	975/- 100
* Modern Technology Of Waste Management: Pollution Control, Recycling, Treatment & Utilization	975/- 100
* Medical, Municipal And Plastic Waste Management Handbook	1275/- 125
* Water and Air Effluents Treatment Handbook	1275/- 125
* The Complete Guide on Industrial Pollution Control	1275/- 125
* The Complete Book on Managing Food Processing Industry Waste	1275/- 125
* The Complete Book on Biological Waste Treatment and their Utilization	1675/- 150
* Handbook on Medical and Surgical Disposable Products (Blood Bags, Plastic Gloves, I.V. Cannula, Infusion Set, Gowns, Masks, Catheter, Cotton and Bandage, Surgical Wear, Syringes)	1775/- 150
* Disposable Products Manufacturing Handbook (Plastic Cups, Cutlery, Paper Cups, Banana Leaf Plates, Facial Tissues, Wet Wipes, Toilet Paper Roll, Sanitary Napkins, Baby Diapers, Thermocol Products, PET Bottles)	1575/- 150
WOOD AND ITS DERIVATIVES	
* The Complete Technology Book On Wood And Its Derivatives	1100/- 125
* Bamboo Plantation and Utilization Handbook	1475/- 150
HERBAL PRODUCTS, AYURVEDIC, HERBAL & UNANI MEDICINES, DRUGS, NEEM, HERBS & MEDICINAL PLANTS CULTIVATION, COSMETICS, NATURAL PRODUCTS, JATROPHA	
* Handbook On Unani Medicines With Formulae, Processes, Uses And Analysis	1100/- 125
* Handbook On Herbal Drugs And Its Plant Sources	1000/- 100
* Herbal Foods And Its Medicinal Values	1275/- 125
* Herbal Cosmetics & Ayurvedic Medicines (Eou) (3rd Rev. Edn.)	1475/- 150
* Handbook On Ayurvedic Medicines With Formulae, Processes & Their Uses (2 nd Rev. Edn.)	1475/- 150
* Herbal Cosmetics Handbook	1500/- 150
* The Complete Technology Book On Herbal Beauty Products With Formulations And Processes	1100/- 125
* Modern Technology Of Cosmetics	1100/- 100
* Handbook Of Herbal Products (Medicines, Cosmetics, Toiletries, Perfumes) 2 Vols.	1500/- 220
* Herbs Cultivation & Medicinal Uses	975/- 100
* Herbs Cultivation & Their Utilization	800/- 100
* Medicinal Plants Cultivation & Their Uses	975/- 100
* Compendium Of Medicinal Plants	875/- 100
* Compendium Of Herbal Plants	975/- 100
* Cultivation And Processing Of Selected Medicinal Plants	1175/- 125
* Aromatic Plants Cultivation, Processing And Uses	975/- 100
* Cultivation And Utilization Of Aromatic Plants	1100/- 125
* The Complete Book On Jatropha (Bio-Diesel) With Ashwagandha, Stevia, Brahmi & Jatamansi Herbs (Cultivation, Processing & Uses)	1500/- 150
* Handbook On Medicinal Herbs With Uses	1075/- 125
* Aloe Vera Handbook Cultivation, Research Findings, Products, Formulations, Extraction & Processing	1275/- 125
* Handbook On Herbs Cultivation & Processing	875/- 100
* The Complete Technology Book On Natural Products (Forest Based)	1275/- 125
* Handbook Of Neem & Allied Products	975/- 100
* Handbook On Herbal Medicines	750/- 100
* Handbook on Cosmetics (Processes, Formulae with Testing Methods)	1675/- 150
* Handbook on Drugs from Natural Sources	1175/- 125
ESSENTIAL OILS, AROMATIC CHEMICALS, PERFUMES, FLAVOURS, FOOD COLOURS	
* The Complete Technology Book Of Essential Oils (Aromatic Chemicals) (Reprint 2011)	1275/- 125
* Essential Oil Hand Book	975/- 100



SELECTED PROJECTS FOR YOU

professional services delivery and now has been recognized as an important profession in the multidisciplinary provision of health care.

- (1) B. Pharma education is necessity for the pharmacist to know the doses of medicines and injections.
- (2) It will develop the skills to analysis of different types of medicines, ointments, syrups and capsules etc.
- (3) It will help to develop the new Biotech base products.
- (4) It will help to properly testing of medicines, injectables and ointments.

With India becoming a member of WTO, Pharmaceutical education has also become globalised. Pharmaceutical degree holders are getting outsourced from academics & industry and a dearth of pharmacy people particularly in the senior positions is being felt throughout the country. About 60% of the Pharmacy graduates find positions in industry in marketing, production, quality assurance & drugstore

management.

COST ESTIMATION

Capacity	60 Student Admisionn per Year (4th Year Course)
Lab & Other Equipments	: Rs 48 Lakhs
Cost of Project	: Rs 1290 Lakhs
Break Even Point	: 130%

Mango Juice with Aseptic & PET Bottle Packaging

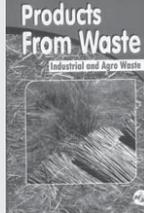
Fruit juices are health drinks; it is largely used throughout the society and popularity of fruit juices are gradually increasing. There is good scope of export of fresh fruit juices.

There is no availability of one type of fruits throughout the year, hence it is necessary to take various type of fruit juice processing in the same plant to keep production throughout the year. Waste fruit skin, seeds are used for the production of pectine, oil, seed butter and for the production of bio-organic

PROCESS TECHNOLOGY BOOKS

NAME OF BOOKS	₹/US\$
* The Complete Technology Book On Herbal Perfumes & Cosmetics (2 nd Rev.Edn.)	1275/- 125
* Modern Technology Of Perfumes, Flavours And Essential Oils 2 nd Edn.	975/- 100
* Food Colours, Flavours And Additives Technology Handbook	1000/- 100
* Food Flavours Technology Handbook	1075/- 125
* The Complete Technology Book on Flavours, Fragrances and Perfumes	1675/- 150
* Perfumes and Flavours Technology Handbook	1875/- 150
SOAPS, DETERGENTS, ACID SLURRY, TOILETRIES	
* Modern Technology Of Soaps, Detergents & Toiletries (With Formulae & Project Profiles) (3rd Revised Edn.)	750/- 100
* Herbal Soaps & Detergents Handbook	975/- 100
* Handbook On Soaps, Detergents & Acid Slurry (3rd Rev. Edn.)	1575/- 150
* The Complete Technology Book On Detergents (2nd Revised Edn.)	1100/- 125
* The Complete Technology Book On Soaps	800/- 100
* Soaps, Detergents and Disinfectants Technology Handbook	1275/- 125
GLASS, CERAMICS AND MINERALS	
* The Complete Book On Glass & Ceramics Technology	1275/- 125
* The Complete Book on Glass Technology	1625/- 150
* The Complete Technology Book on Minerals & Mineral Processing	2200/- 200
* Handbook on Rare Earth Metals and Alloys (Properties, Extraction, Preparation and Applications)	1875/- 150
ALUMINIUM, STEEL, FERROUS, NON-FERROUS METALS WITH CASTING AND FORGING	
* The Complete Technology Book On Hot Rolling Of Steel	1575/- 150
* Steel Rolling Technology Handbook	1100/- 125
* The Complete Book On Ferrous, Non-Ferrous Metals With Casting And Forging Technology	1575/- 150
* The Complete Technology Book on Aluminium And Aluminium Products	1450/- 150
* The Complete Technology Book on Steel and Steel Products (Fasteners, Seamless Tubes, Casting, Rolling of flat Products & others)	1625/- 150
* The Complete Book on Ferroalloys (Ferro Manganese, Ferro Molybdenum, Ferro Niobium, Ferro Boron, Ferro Titanium, Ferro Tungsten, Ferro Silicon, Ferro Nickel, Ferro Chrome)	2775/- 250
* Steel and Iron Handbook	1775/- 150
* Handbook on Steel Bars, Wires, Tubes, Pipes, S.S. Sheets Production with Ferrous Metal Casting & Processing	1775/- 150
* The Complete Book on Production of Automobile Components & Allied Products (Engine Parts, Piston, Pin, Piston Ring, Valve, Control Cable, Engine Mounting, Auto Lock, Disc Brake, Drum, Gear, Leaf Spring, Shock Absorber, Silencer, Chain, Cylinder Block, Chassis, Battery, Tyre & Flaps)	2275/- 200
FORMULARY (FORMULATION) BOOKS	
* Selected Formulary Book on Cosmetics, Drugs, Cleaners, Soaps, Detergents, Dentrices and Depilatories	1500/- 150
* Selected Formulary Book on Inks, Paints, Lacquers, Varnishes and Enamels	1475/- 150
* Selected Formulary Handbook	1475/- 150
* Selected Formulary Book on Petroleum, Lubricants, Fats, Polishes, Glass, Ceramics, Nitrogenous Fertilizers, Emulsions, Leather and Insecticides	2275/- 200
CONSTRUCTION MATERIALS, CEMENT, BRICKS, ASBESTOS	
* The Complete Book on Construction Materials	1475/- 150
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WASTE MANAGEMENT



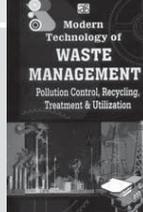
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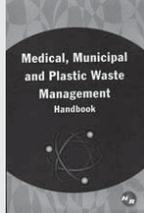


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fertilizer. For making juice palatable it may be used cane sugar, essence, food colours etc. Fruit juices are packed in the labeled clean bottle and again packed in the corrugated carton to transport the bottles. As a whole this is one of the best items now days, which has very good market demand. There is good scope for new entrepreneur to enter into this field. The mango is one of the oldest tropical fruits and has been cultivated by man for over 1000 years, originating apparently in Indo-Burma region. To the large population of Asia, particularly Southern Asia and Malaysia, the mango plays the role as the major fruit of the region, much as the apple looms has importance in North America and Europe. The fruit is eaten in its raw, fresh form when ripe. Un-ripened fruits are commonly used for preparing jellies, jams and preserves. Mango blends well with numerous processed foods, such as ice creams.

Properties of Mango Juice

1. It has very good pleasant taste.
2. It has good natural flavour, good taste and good

appearance.

3. It contains adequate amount of vitamins & minerals, which is helpful for human body's growth & energy.
4. In the tetra pack it can be preserve for 6 month or more.
5. In the open atmosphere fruit juices are attacked by yeast or other microorganisms.
6. It contains also adequate amount of vitamins, fibres, low calories and enzymes, which helps to digestion.

COST ESTIMATION

Capacity	
• PET Bottle (250 ml)	: 16000 Packs of Mango Juice/Day
• Aseptic Pack (200 ml)	: 20,000 Packs of Mango Juice/Day
Plant & Machinery	: Rs 156 Lakhs
Cost of Project	: Rs 588 Lakhs
Rate of Return	: 25%
Break Even Point	: 45%

Poultry Farming

The production of poultry throughout the world is carried out by a highly specialized, efficient poultry industry that has been a leader in trends of scale and industrialization that have taken place in American agriculture over the past half century. The total number of chicken produced in the United State annually amounts to more than 3.6 billion. These are kept for two separate purpose the production of table eggs. The organization and methods used by the two aspects of the poultry industry are different, and generally commercial table egg production and broiler production are carried out by separate enterprises.

The broiler industry is a highly integrated industry in which most of the steps in the production process are controlled by a single farm. A hatchery, breeder flocks, feed mill, processing plant, and a number of contract growers served by technical service staff make up a typical integrated broiler company. More than 90% of the commercial broilers are raised by growers under contract to a broiler farm.

Poultry industry is producing a large quantity of eggs and nutritious meat for the second largest demography in the world of Indian subcontinent. It is making all efforts to develop the overseas market. The growing poultry industry in recent years has been adopted as a subsidiary or a main occupation which means promotion of economic up gradation.

COST ESTIMATION

Capacity	
• Broilers	: 400 Nos/Day
• Eggs	: 600 Nos/Day
Plant & Machinery	: Rs 22 Lakhs
Cost of Project	: Rs 103 Lakhs
Rate of Return	: 12%
Break Even Point	: 60%

Zarda of Various Grades

The tobacco industry is one of the most profitable industries in the world. Tobacco companies use their enormous wealth and

influence both locally and globally to market their deadly products. Even as advocacy groups and policy makers work to combat the tobacco industry's influence, new and manipulative tactics are used by tobacco companies and their allies to circumvent tobacco control efforts. It is important for tobacco control advocates to know which companies are present in their country, how and where they operate, the types and quantity of products sold, and marketing tactics used to sell tobacco products. By being informed about all aspects of the tobacco industry within a country, advocates are better equipped to fight for effective tobacco control policies.

Smokeless tobacco is consumed without burning the product, and can be used orally or nasally. Oral smokeless tobacco products are placed in the mouth, cheek or lip and sucked (dipped) or chewed. Tobacco pastes or powders are used in a similar manner and applied to the gums or teeth. Fine tobacco mixtures are usually inhaled and absorbed in the nasal passages.

Despite being the second largest producer, India is only the ninth largest exporter of tobacco and tobacco products in the world. Out of the total tobacco produced in India, only one-third is flue-cured tobacco suitable for cigarette manufacturing. Most of the tobacco produce is suitable for the manufacture of chewing tobacco, bidis and other cheap tobacco products, which have no demand outside the country. In India, three major cigarette players dominate the market, primarily ITC with 72% market share, Godfrey Phillips with 12% and VST with 8% share of the market.

Few Indian Major Players are as under

- Duncans Agro Inds. Ltd.
- Golden Tobacco Ltd.
- Maddi Lakshmaiah & Co. Ltd.
- Prabhat Zarda Factory Ltd.

COST ESTIMATION

Capacity	
• Baba Zarda Type	: 250 Kg/Day
• Tulsi Zarda Type	: 250 Kg/Day
• Gopal Zarda Type	: 250 Kg/Day
• Bhola Zarda Type	: 250 Kg/Day
Plant & Machinery	: Rs 24 Lakhs
Cost of Project	: Rs 238 Lakhs
Rate of Return	: 30%
Break Even Point	: 55%

Banana Wafers

Snack foods have become very popular among all age groups in India and its popularity is growing day by day. A variety of snack foods are

Continue on page 12

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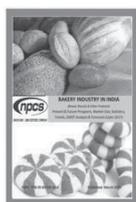
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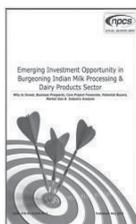
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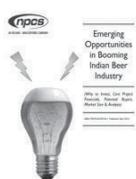
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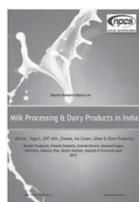
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presently available at reasonable prices but banana wafers have gained popularity during the past years. Banana Wafers are a popular snack eaten world over. It is high in saturated fat content. They are a tropical snack. These are hot, salty, crunchy fried plantain wafers. It is served as part of a traditional meal in South India. It is very popular in many countries in the tropical belt. It is an alternative to potato and corn wafer. Banana (*Musa sp.*) is the second most important fruit crop in India next to mango. Its year round availability, affordability, varietal range, taste, nutritive and medicinal value makes it the favorite fruit among all classes of people. It has also good export potential. They have great potential for growth due to their immense popularity and nutritional aspects.

Fried banana wafers are a deep fried snack food prepared from green fresh mature bananas of the cooking variety. Though consumption of these products is at present very high there is no systematic quality control. The formulation of this standard is intended to assist in the manufacture and sale of standardized, nutritious, safer and more hygienically processed products. Fried banana wafers are prepared by peeling and slicing fully matured but unripe bananas and deep-fat frying the slices in suitable edible oil or fat, or combinations thereof. The bananas are sliced breadth wise to give thin circles that are dropped straight into the frying medium held at proper temperature for a time to render them crisp. Salt and other seasonings are added after frying.

The product is commonly used in Hotels, Restaurants, Bars, and House etc. Banana wafers are made from unripe bananas. Wafers are crispy, salty or spicy and Consumers prefer fresh quality. Since they are made from banana, they have nutritious Values as well. The product needs to be packed in transparent polythene bags.

COST ESTIMATION

Capacity	
Banana Wafers	: 800 Kgs/Day
Plant & Machinery	: Rs 20 Lakhs
Cost of Project	: Rs 121 Lakhs
Rate of Return	: 24%
Break Even Point	: 57%

Water Treatment Chemicals

(R.O., Boiler and Cooling Tower)

Water is the universal solvent and is invariably used for a wide variety of domestic and industrial purposes. The major industrial uses of water are steam generation, cooling, washing, and conveying of materials etc., Above all, it is the major raw material which will become an ingredient in the finished product. Of the many uses of water, steam production is considered as the most important as it is a means of power generation and of several industrial uses. Steam is used to drive turbines and for heating, and to operate pumps, compressors and reciprocating engines. Most chemical process industries require an uninterrupted supply of

steam to be used for varied purposes.

Water and its impurities are responsible for the corrosion of metals and formation of deposits on heat-transfer surfaces, which in turn reduce efficiency and waste energy. Having seen the effects of corrosion and deposits, let us see how this can be prevented. The path to their prevention can best be approached through understanding their basic causes, why and how they occur.

Traditional processes for water treatment will thus consist of a coagulating process including a separation step in the form of flotation and precipitation and sedimentation including a filtering step, and in addition a step of water treatment for corrosion control purposes. Such traditional processes are, however, comprehensive and expensive with respect to processing of lime to so as achieve supply of the lime without leading to operation problems. The addition of lime usually takes place by dosage from a raw material container in the form of a lime silo via a worm conveyor to a slurry tank to dissolve the lime in water, and is then subjected to a post-treatment step in a lime water processing unit, prior to supply to the crude water to be treated

COST ESTIMATION

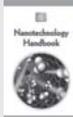
Capacity	: 4000 Kgs/Day
Plant & Machinery	: Rs 86 Lakhs
Cost of Project	: Rs 495 Lakhs
Rate of Return	: 30%
Break Even Point	: 51%

Aluminium Beverage Cans

The aluminium beverage can is now the popular choice for carbonated and still soft drinks, mineral waters, beers and lagers. It competes successfully against drinks containers of glass, plastic and steel, and is the only drinks container for which closed loop recycling applies; a used aluminium drinks can is recycled back into aluminium can sheet for the manufacture of another aluminium drinks can.

The good thermal properties of aluminium mean that the drinks can is quickly chilled. It has good rigidity and strength without the grave disadvantages of a glass bottle, of being fragile and dangerous when broken and much heavier than an aluminium can. It

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is lighter than steel and even a steel beverage can relies on aluminium for the top of the can since the better control on gauge and properties of aluminium mean that the easy open end of the can only be made in aluminium.

Aluminium cans are most typical among metal containers. Canned foods are found in great abundance all around us, and include processed fisheries products such as crab, tuna and sardine. Processed fruits, processed agricultural products such as sweet corn and asparagus, and daily products such as corned beef, cheese and butter. More recently, canned soft drink and beer are gaining popularity at a rapid pace in concert with the wide acceptance of automatic vending machine. Aluminium cans provide long-term food quality preservation benefits. Aluminium cans deliver 100 percent protection against oxygen, light, moisture and other contaminants. Few Indian Major Players are as under-

- A M-Tech Packs Ltd.
- Punsumi Foils & Components Ltd.
- Shatrunjay Extrusions Ltd.

COST ESTIMATION

Capacity	Aluminium Beverage Cans : 1,000 Thousand Nos/Day
Plant & Machinery	: Rs 1663 Lakhs
Cost of Project	: Rs 2957 Lakhs
Rate of Return	: 26%
Break Even Point	: 46%

Dall Mill of Yellow Peas / Chana & Lentil

The various pulses are part of the normal diet of all vegetarians and are also used frequently by non-vegetarians too. They are the main sources of protein. The important dalls in the country are Channa Moong, Urad, Moth, tur dall and Masoor, Matar etc. The pulses are used for preparing hot dishes, sweet dishes and other varieties. There are over 1000 units at present engaged in processing of various pulses in different parts of the country, but most these mills are based on obsolete type technology resulting

invariably in high production losses. The pulse milling industry is predominantly a small-scale industry and has been reserved for exclusive development in small-scale sector. Pulses being the most common diet part of Indian families, need to be given the due importance in the form of production of pulse grains in the farms is also likely to see a break through. A pulse grain is made of two parts covered under a continuous encloser called husk or peels. Cleanly removing the peels and splitting the pulse grains intact two pieces is the most desired form of dall to be cooked for the families. Pulse mills can satisfy the tastes of consumers by providing unbroken natural full parts of the pulse grains with no husk part left behind on the pulse being supplied to the consumer.

Uses and Applications

Dall (pulses) is a dry cereal, which is taken to fulfill the requirements of protein for a normal human being. The inner portion of the dall is rich in proteins vitamins and after cooking supplies the necessary nutrients. Due to the high content of proteins pulses are mixed in other cereals food to increase the quality of protein to be injected in the body. The kernels and broken part of the pulses are feed for animals known as chunni.

COST ESTIMATION

Capacity	• Yellow Peas Dall : 40 MT /Day
	• Chana Dall : 30 MT /Day
	• Lentil Dall : 30 MT /Day
Plant & Machinery	: Rs 70 Lakhs
Cost of Project	: Rs 615 Lakhs
Rate of Return	: 30%
Break Even Point	: 57%

Plastic Injection Moulded Products

(Buckets, Tumblers, Tubs & Toilet Bowl Cleaning Brush)

Injection moulding is one of the most important processes used in plastic articles manufacture in terms of volume thermo-plastics handled and the

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range of articles manufactured.

Injection molding is the most versatile process for the manufacture of plastic products with various shapes, sizes, and dimensions. It continues to be the process of choice for the production of articles with complex three-dimensional (3-D) shapes. Injection molding has been used to produce articles based on composites, foams, rubber and thermosets, in addition to thermoplastics. In fact, in recent years, injection molding methods have been used to manufacture metallic and ceramic products. Many innovations have been introduced to improve the efficiency and versatility of the process and products, including gas and water assisted injection molding and micro-injection molding. The process of injection moulding can be applied with modifications to thermosetting materials also and differs from transfer moulding in that the plasticizing chamber contains enough material to fill the mould several times.

The thermoplastics material in general used for injection moulding in clued polyethylene PVC polystyrene, polypropylene, polymethyl methacrylate PTFE, polyamides, cellulose, derivatives polyurethanes, CAB and polycarbonates.

The thermoplastics find numerous application as injection moulded goods. Few of them are given as under—

1. Buckets; 2. Battles; 3. Goggles; 4. Toys; 5. Trays;
6. Cycle seat; 7. Cabinets for radio transistors tape recorder T.V. and other electronic appliances.

COST ESTIMATION

Capacity

- Moulded Products : 100 MT/ Day
- Toilet Cleaner Brush : 5000 Nos/Day
- Plant & Machinery : Rs 155 Lakhs
- Cost of Project : Rs 653 Lakhs
- Rate of Return: 33%
- Break Even Point: 60%

High Pure Dissolved Acetylene Gas

Acetylene (C₂H₂) is known as one of the simplest and most significant chemical in the acetylene series. A compound of carbon and hydrogen, acetylene is a colorless, highly flammable gas that dissociates at normal to low pressures and needs to be stored in high-pressure tanks containing some porous material and

acetone. It has active chemical property; it is easy to polymerize, synthesize and cause chemical reactions.

Acetylene is the most common gas used for fueling cutting torches in both general industry and the mining industry. When mixed with pure oxygen in a cutting torch assembly, an acetylene flame can theoretically reach over 5700°F. Users of this type of equipment are generally familiar with the fire hazards associated hot flames and the production of hot slag. However, many users may not be aware of the unique characteristics of acetylene itself that create special hazards compared to other fuel gases.

Physical Properties

- Acetylene is a colorless gas. It has a garlic odor. The odor is due to presence of impurities of phosphorous and hydrogen sulphide. However, pure acetylene has pleasant odor.
- It is insoluble in water but highly soluble in acetone and alcohol. Acetylene is transported under high pressure in acetone soaked on porous material packed in steel cylinders.
- Its boiling point is -84°C.
- It is lighter than air. It is somewhat poisonous in nature.
- It burns with luminous flame and forms explosive mixture with air.

Uses And Applications

Acetylene has many commercial and technical applications. The most known application for acetylene is for oxyacetylene welding, cutting and heat treating. The majority of acetylene is use in the chemical synthesis process for the manufacturing of many organic compounds such as acetaldehyde and acetic acid.

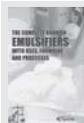
COST ESTIMATION

Capacity

- Acetylene Gas : 360 M³/ Day
- Plant & Machinery : Rs 68 Lakhs
- Cost of Project : Rs 260 Lakhs
- Rate of Return : 25%
- Break Even Point : 52%

Fiber Optical Cables

An optical fiber (or optical fibre) is a flexible, transparent fiber made of extruded glass (silica) or plastic, slightly thicker than a human hair. It can function as a waveguide, or "light pipe", to transmit light between the two ends of

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the fiber. Power over Fiber (PoF) optic cables can also work to deliver an electric current for low-power electric devices. The field of applied science and engineering concerned with the design and application of optical fibers is known as fiber optics.

Optical fibers are widely used in fiber-optic communications, where they permit transmission over longer distances and at higher bandwidths (data rates) than wire cables. Fibers are used instead of metal wires because signals travel along them with less loss and are also immune to electromagnetic interference. Fibers are also used for illumination, and are wrapped in bundles so that they may be used to carry images, thus allowing viewing in confined spaces. Specially designed fibers are used for a variety of other applications, including sensors and fiber lasers.

Fiber-optic communications is based on the principle that light in a glass medium can carry more information over longer distances than electrical signals can carry in a copper or coaxial medium or radio frequencies through a wireless medium. The purity of today's glass fiber, combined with improved system electronics, enables fiber to transmit digitized light signals hundreds of kilometers without amplification. With few transmission losses, low interference, and high bandwidth potential, optical fiber is an almost ideal transmission medium.

COST ESTIMATION

Capacity	
Fiber Optical Cables	: 50 Km./Day
Plant & Machinery	: Rs 3563Lakhs
Cost of Project	: Rs 4266 Lakhs
Rate of Return	: 19%
Break Even Point	: 46%

Stearic Acid

Stearic acid is a saturated fatty acid with an 18-carbon chain and has the IUPAC name octadecanoic acid. It is a waxy solid, and its chemical formula is $CH_3(CH_2)_{16}CO_2H$. Its name comes from the Greek word $\sigma\tau\epsilon\acute{\alpha}\rho\alpha\iota\acute{\nu}$ "stéar", which means tallow. The salts and esters of stearic acid are called stearates. Stearic acid is one of the most common saturated fatty acids found in nature following palmitic acid. It occurs in many animal and vegetable fats and oils, but it is more abundant in animal fat (up to 30%) than vegetable fat (typically <5%). The important exceptions are cocoa butter and Shea butter, where the stearic acid content (as a triglyceride) is 28–45%.

Stearic acid is prepared by treating these fats and oils with water at a high pressure and temperature (above 200°C), leading to the hydrolysis of triglycerides. The resulting mixture is then distilled. Commercial stearic acid is often a mixture of stearic and palmitic acids, although purified stearic acid is available. In terms of its biosynthesis, stearic acid is produced from carbohydrates via the fatty acid synthesis machinery via acetyl-CoA.

USES & APPLICATIONS:

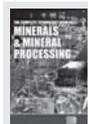
- Soaps, cosmetics, detergents
- Lubricants, softening and release agents
- Niche uses
- Fatty acids are classic components of candle-making

Finding its use in various fields stearic acid has a high market demand and good future scope. It is mainly used in the production of detergents, soaps, and cosmetics such as shampoos and shaving cream

AGRO BASED, MILK, FARMING, FRUITS, POTATO, DAIRY, VEGETABLES, SPICES, OILS & FATS, TEA

 Handbook on Citrus Fruits Cultivation and Oil Extraction ₹ 1575/- US\$ 150	 Fruits, Vegetables, Corn and Oilseeds Processing Handbook ₹ 1675/- US\$ 150
 The Complete Book on Cultivation and Manufacture of Tea ₹ 1475/- US\$ 150	 Handbook on Spices and Condiments (Cultivation, Processing and Extraction) ₹ 1575/- US\$ 150
 Potato and Potato Products Cultivation, Seed Production, Manuring, Harvesting, Organic Farming, Storage and Processing ₹ 1275/- US\$ 125	 Handbook on Milk and Milk Proteins ₹ 1275/- US\$ 125
 The Complete Book on Sugarcane Processing and By-Products of Molasses (with Analysis of Sugar, Syrup and Molasses) ₹ 1675/- US\$ 150	

GLASS, CERAMICS, MINERALS, MINERAL PROCESSING & RARE EARTH METALS AND ALLOYS

 The Complete Book on Glass Technology ₹ 1625/- US\$ 150	 The Complete Technology Book on Minerals & Mineral Processing ₹ 2200/- US\$ 200
 Handbook on Rare Earth Metals and Alloys (Properties, Extraction, Preparation and Applications) ₹ 1875/- US\$ 150	BAMBOO PLANTATION  Bamboo Plantation and Utilization Handbook ₹ 1475/- US\$ 150

OLEORESIN AND PINE CHEMICALS (ROSIN, TERPENE DERIVATIVES, TALL OIL, RESIN & DIMER ACIDS)

 Handbook on Oleoresin and Pine Chemicals (Rosin, Terpene Derivatives, Tall Oil, Resin & Dimer Acids) ₹ 2200/- US\$ 200	 Handbook on Tall Oil Rosin Production, Processing and Utilization ₹ 1575/- US\$ 150
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Market Survey Cum Detailed Techno Economic Feasibility Report on All Above Projects are Available. Contact :

NIIR PROJECT CONSULTANCY SERVICES

AN ISO 9001:2008 CERTIFIED COMPANY

106-E, Kamlā Nagar, Delhi-7. Ph.: 91-11-23843955, 23845886, 23845654 Mob.: 9811043595 Fax: 91-11-23841561 E-mail: npcs.india@gmail.com

products which automatically increases the demand of Stearic acid. As a whole establishing Stearic Acid plant is one of the project which has good prospect for the entrepreneurs to invest.

COST ESTIMATION

Capacity	
Stearic Acid	: 24 MT/ Day
Oleic Acid (by product)	: 35 MT/ Day
Methyl Alcohol (recovered)	: 150 MT/ Day
Plant & Machinery	: Rs. 524 Lakhs
Cost of Project	: Rs. 2730 Lakhs
Rate of Return	: 26 %
Break Even Point	: 45 %

Rice Powder, Puttu and Wheat Powder

Wheat flour is a powder made from the grinding of wheat used for human consumption. More wheat flour is produced than any other flour. Wheat varieties are called "soft" or "weak" if gluten content is low, and are called "hard" or "strong" if they have high gluten content. Hard flour, or bread flour, is high in gluten, with 12% to 14% gluten content, and has elastic toughness that holds its shape well once baked.

Rice flour (also rice powder) is a form of flour made from finely milled rice. It is distinct from rice starch, which is usually produced by steeping rice in lye. Rice flour is a particularly good substitute for wheat flour, which causes irritation in the digestive systems of those who are gluten-intolerant. Rice flour is also used as a thickening agent in recipes that are refrigerated or frozen since it inhibits liquid separation. Rice flour may be made from either white rice or brown rice. To make the flour, the husk of rice or paddy is removed and raw rice is obtained, which is then ground to flour.

Puttu is a South Indian and Sri Lankan breakfast dish of steamed cylinders of ground rice layered with coconut. It is highly popular in the Indian state of Kerala as well as in many areas of Sri Lanka, where it is also known as puttu. Puttu is served with side dishes such as palm sugar or chickpea curry or banana.

India is ranked as the world's largest producer of a number of agri-products including milk and dairy products and pulses .and the second largest producer of rice, wheat, sugar and cotton. India produces more

than 200 million tonnes of different food grains every year. All major grains – rice, wheat, maize, barley and millets like jowar (great millet), bajra (pearl millet) & ragi (finger millet) are produced in the country. About 15 per cent of the annual production of wheat is converted into wheat products. There are 10,000 pulse mills in the country with a milling capacity of 14 million tonnes, milling about 75 per cent of annual pulse production. The country is self sufficient in grain production and is the second largest rice producer in the world with a 20 per cent global share. Primary milling of rice, wheat and pulses is the most important activity in food grains processing. As a whole it is a good project for entrepreneurs for investment.

COST ESTIMATION

Capacity	
Wheat powder	: 9.6 MT/ Day
Puttu	: 4.8 MT/ Day
Rice Powder	: 9.6 MT/ Day
Plant & Machinery	: Rs. 62 Lakhs
Cost of Project	: Rs. 256 Lakhs
Rate of Return	: 27 %
Break Even Point	: 69 %

Sanitary Napkins

The Sanitary napkin industry is closely connected with the mode of life, which is in turn directly correlated to housing. Accordingly this industry has always grown by keeping space with improvement in living and it is new indispensable for sanitary in modern housing. In India, the technology for sanitary napkins available by processing of raw cotton spinning and weaving of napkins. On small scale, the processed cotton is purchased which is spinned and woven. Sanitary napkin is a product used by women during the menstrual period to treat menstruation. It is one of the daily necessities for women. Most napkins will prevent leakage.

USES

- Sanitary Napkins are exclusively used by adult girls & Ladies around the world during their menstrual periods as a means of maintaining physical aid & to avoid wetting or staining of the clothes.

Continue on page 18

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

BOOKS ON ESSENTIAL OILS & PERFUMES

 Essential Oils Handbook ₹ 975/- US\$ 100	 MODERN TECHNOLOGY OF PERFUMES, FLAVOURS & ESSENTIAL OILS (2nd Edition) ₹ 1100/- US\$ 125
 The Complete Technology Book of Essential Oils (Aromatic Chemicals) ₹ 1275/- US\$ 125	 The Complete Technology Book of Herbal Perfumes & Cosmetics (2nd Revised Edn.) ₹ 1275/- US\$ 125
 Perfumes and Flavours Technology Handbook ₹ 1875/- US\$ 150	 POLYMERS The Complete Book on Water Soluble Polymers ₹ 1575/- US\$ 150

 Handbook on Natural Dyes for Industrial Applications ₹ 1100/- US\$ 125	 Woollen Spinning, Weaving, Knitting, Dyeing, Bleaching and Printing Technology Handbook ₹ 1100/- US\$ 125
 Handbook on Textile Auxiliaries, Dyes and Dye Intermediates Technology ₹ 1575/- US\$ 150	 A Concise Guide on Textile Dyes, Pigments and Dye Intermediates with Textile Printing Technology ₹ 1675/- US\$ 150
 The Complete Book on Textile Processing and Silk Reeling Technology ₹ 1750/- US\$ 150	 RUBBER CHEMICALS The Complete Book on Rubber Chemicals ₹ 1575/- US\$ 150

BOOKS ON PULP, PAPER CONVERSION, PRINTING AND PACKAGING



Hand book on PRINTING TECHNOLOGY (Offset Gravure Flexo Screen)

The developments in science and technology have revolutionized the printing industry in the progressive countries of the world. There has been a considerable compact of this progress in the Indian Printing Industries. ₹1275 US\$125



The Complete Book on Printing Technology

This is the age of hi-fi, jets and computers. Rapid advancements in science and technology have made their impact on the printing industry of the world too. The old techniques of printing have become obsolete and made way for the new technology. The book contains the latest printing processes like web, gravure, flexo, security and offset printing. ₹1100 US\$125



Modern Technology of Pulp, Paper And Paper Conversion Industries

The paper conversion sectors are assuming increasingly important place in the life of every nation. Conversion technology is being evolved continuously for having better conversion, handling, transportation, preservation and usage of materials. Paper and pulp industry plays a vital role towards conversion. In view of the close linkage between paper and conversion industry we have tried to come out with this unique book containing relevant and useful information in both these industries. We have tried to make it most exhaustive first giving details, then presenting and dividing in different chapter to understand better. Thus we have tried to fill the vacuum that existed fill now. ₹1000 US\$100



The Complete Technology Book on Pulp & Paper Industries

The pulp and paper industry continues to expand at a phenomenal rate. This imposes a difficult problem of selection. Since the amount of material that can be included in a single volume is obviously limited. Careful thought has been given to the selection with the purpose of presenting that material which will be of the greatest interest to the greatest numbers. ₹1100 US\$125



HANDBOOK ON Modern PACKAGING INDUSTRIES

The book has been written for the benefit of entrepreneurs who can not invest large amounts and case has been taken to present the matter in a very simple and comprehensive language so that person without much technical background can grasp the subject easily. ₹1675 US\$150



Screen Printing Technology Hand Book

This method of Printing has achieved wide spread popularity since the second world war, although the basic ideas in this process were used by the Chinese centuries ago. The present book contains latest technologies of screen printing along with machinery photographs, addresses of suppliers of machinery and raw materials. ₹1000 US\$100

BOOKS ON TEXTILE PROCESSING, SPINNING, WEAVING, DYES, PIGMENTS, DYE INTERMEDIATES AND STARCH



The Complete Technology Book on Textile Spinning, Weaving, Finishing & Printing

The Book is based on the latest technology involved in textile industry. It contains processes of textile spinning, weaving, finishing and printing. ₹1100 US\$125



HANDBOOK ON NATURAL DYES FOR INDUSTRIAL APPLICATIONS

This is a single book which has information related to extraction of dyestuffs from 19 common flowers, weeds, bark or leaves and its application on cotton silk and wool fabrics for textile industry. The book describes the step wise methodology of extraction, mordanting and dyeing with photos of the actual plants part used for extraction of Natural dye. Shade cards have been incorporated so that the full gamut of colors can be visualized from each dyestuff. The Author Dr Padma S Vankar, works as Principal Research Scientist, in Facility for Ecological and Analytical Testing (FEAT) at Indian Institute of Technology, Kanpur. She has been engaged in the screening and characterization of newer natural dyes for the past 10 years. She also works in the area of designing synthetic strategies for Ecofriendly dyes using microwave 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. ₹1100 US\$125



The Complete Technology Book on Textile Processing with Effluent Treatment

The book covers complete details of textile processing with the standard parameters of effluents treatment which is the burning problem for the textile processors. ₹1000 US\$100



Modern Technology of TEXTILE DYES & PIGMENTS

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. ₹1100 US\$100



The Complete Technology Book On STARCH AND ITS DERIVATIVES

Starch is a group of polysaccharides, composed of glucopyranose units joined together by glucosidic 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 or 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



The Complete Technology Book on Dyes & Dye Intermediates

Due to increasing growth of Textile industries, demand of Dyes and Dye Intermediates are also increasing very fast in domestic as well as in global market. The book stress on syntheses of different types of Dyes and Dye Intermediates. The formulae and processes has been described in very proper way. ₹1100 US\$125



Natural Fibres Handbook with Cultivation & Uses

The present book is the first of its kind which contains process and other parameters for the manufacturing of fibres arrives from natural sources. Due to eco-friendly nature there is very good domestic and export potentiality of natural fibre. ₹1275 US\$125



The Complete Book On Natural Dyes and Pigments

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. ₹1100 US\$125

BOOKS ON SOAPS, DETERGENTS AND COSMETICS

Modern Technology of Soaps, Detergents & Toilettries



(With Formulae & Project Profiles) 3rd Edn. The book contains the formulae of different types of soaps, detergents (cake, powder and liquid) toilettries, analytical testing method, quality control of finished products, packing criteria of cosmetics and toilettries alongwith project profiles and addresses of raw material, plant and machinery suppliers. ₹750 US\$100



The Complete Technology Book on DETERGENTS

The Indian detergent industry is about three decades old. An interesting and unique feature of detergent industry in India is the existence of non-power operated units which do not use any electrical power for the production of detergent powder. This text emphasizes 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 industries in small scale sector. ₹1100 US\$125



Soaps, Detergent and Disinfectants Technology Handbook

It has been said that soap and detergent consumed in a country is a reliable measure of its civilization. There was a time when these products were luxury, now it is a necessity. The present book contains formulae, processes of different types of soap, detergents and disinfectants. These products have good demand in domestic as well as in international market. So there is very good scope for new entrepreneurs to venture into this field. This book is very useful for entrepreneurs, technocrats and for those who to diversify to this field. ₹1275 US\$125

Hand Book on SOAPS, DETERGENTS & ACID SLURRY



3rd Revised Edn. The Soap and Detergent industry is profoundly lucrative with splendid market potential as well as bright future scope. In order to meet the requirement of market demand, many more new units are recommended to be established on small and cottage scale. The present book has been written keeping in view the basic difficulties of the entrepreneurs. Nominal investment is required for this industry which comprises simple methods of processing for manufacturing of various types of soaps, detergents and acid slurry. ₹1575 US\$150



The Complete Technology Book on Soaps

Being consumable in daily life soap industry is profoundly lucrative with splendid market potential. This industry has very good future prospects. Many more new units are recommended to meet the requirement of Indians demand. The book covers formulae, processes of different type of washing and toilet soaps. ₹800 US\$100



Modern Technology of COSMETICS

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

BOOKS ON WOOD, LEATHER, GLASS & CERAMICS

The Complete Technology Book on Wood and Its Derivatives



The developments in wood industry in the country are mainly attributed to the pioneering work carried in the field of wooden products. There are lot of chemicals and other products extracted from wood. This book contains processes of various wooden products and its derivatives. ₹1100 US\$125



LEATHER PROCESSING AND TANNING TECHNOLOGY HANDBOOK

The profitability of leather processing is dependent on a good product and requires the consistent implementation of well under stood process. This book covers latest techniques of leather processing and tanning, so that the industries involved in this process and new entrants can grow up with new technology. Leather tanning as an industry has been subjected to evolutionary forces as technology makes use of new materials, technique and concepts. ₹1400 US\$150



The Complete Book on Glass And Ceramics Technology

The technology of glass and ceramics are nowadays wide field involving a great variety of raw materials, manufacturing processes, as well as products, and of considerable diversity in theoretical background. The manufacture of traditional glasses and ceramics is based on the utilization of the most widely occurring natural raw materials. The efforts has been made to provide maximum and latest information about processing of glass and ceramics and their products in this book. ₹1275 US\$125

- Sanitary Napkin is not reasonable & it is to be thrown away only, when it is saturated with wet liquids.
- Its use is much popular amongst the educated class of adult girls & ladies.

The Industry in India is of recent origin. The first unit is to manufacture viscous napkin filament yarn. Sanitary napkins have an important place in women's history and in the history of technology. 19th Century research into disposable sanitary napkins marked the humble beginnings of a new era of gynecological sanitary. Hindustan Lever (now Hindustan Unilever), Johnson & Johnson and Procter & Gamble have been the lead players in sanitary napkins market. The Unilever-Kimberly Clark joint venture had earlier entered the Indian market with its brand, Kotex, in competition with the market leader, Whisper of Procter & Gamble. Kimberly Clark had launched upgraded Whisper with Wings brand, priced only 5% higher than the regular Whisper brand. After the launch of Whisper Extra Dry from Procter & Gamble, Johnson & Johnson came in with Stayfree Spirit. Any entrepreneurs venture into this field will be successful.

COST ESTIMATION

Capacity : 432000 Nos./Day
 Plant & Machinery : Rs. 103 Lakhs
 Cost of Project : Rs. 980 Lakhs
 Rate of Return : 33 %
 Break Even Point : 36 %

Disposable Needles

Disposable needles are widely used by doctors for injection purpose with the help of syringes. With the increase in population in our country, requirement of medicine and injections has increased. For more strength of people more number of needles is required with syringes. For quick relief, needles are used by surgeons, dental surgeons, Veterinary Surgeons, and by the breeders in the poultry farm, where the farm birds are periodically injected against epidemics.

Surgical needles are of two types: those which have an eye through which the suture is threaded and eyeless needles where the suture is inserted into the hollow hilt and held in position by swaging the metal around it. The first patent on an eyeless needle was obtained by the late Sir Henry Souttar in 1921 but in the U.K. their use has only increased appreciably in the past few years. In the U.S.A. 70 percent of the suture needles are of the cycle's type.

The various components of Hypodermic needle

shall be made from the following materials shown against each.

- The Hub shall be made from free specially treated nylon/ PVC tube.
- Stillete- Stillete shall be hard drawn hollow brass wire or stainless steel wire and supplied one for each needle.

Hindustan Syringes and Beckton & Dickinson had launched Auto Disposable (AD) syringes. The new age AD syringe makes re-use impossible by locking the plunger after the medicine is injected. It cannot draw on the medicine a second time. In the field of cannulae and blood bags, Poly Medicure has emerged as a significant player. In the Indian single uses syringes market, which is nearly 1.5 bn units strong, Hindustan Syringes and Medical Devices (HMD) enjoys a 65% market share. Imports constitute 10% of this market. In the single use needles market, HMD has a 70% market share, followed by imported brands with a 25% market share. The size of the local needles market is 2.5 bn units per annum. Dispovan is the dominant brand in India, and it has been able to maintain and increase its market share in face of stiff competition from multinational and domestic challengers. So any new entrants can venture in to this industry.

COST ESTIMATION

Capacity : 1500000 Nos. / Day
 Plant & Machinery : Rs. 585 Lakhs
 Cost of Project : Rs. 945 Lakhs
 Rate of Return : 29 %
 Break Even Point : 43 %

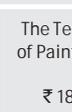
Textile Bleaching, Dyeing & Finishing

A textile is a flexible woven material consisting of a network of natural or artificial fibres often referred to as thread or yarn. Yarn is produced by spinning raw fibres of wool, flax, cotton, or other material to produce long strands. Textiles are formed by weaving, knitting, crocheting, knotting, or pressing fibres together (felt).

Textile bleaching is one of the stages in the manufacture of textiles. All raw textile materials, when they are in natural form, are known as 'greige' material. This greige material will have its natural color, odor and impurities that are not suitable for clothing materials. The removal of these natural coloring matters and add-ons during the previous state of manufacturing is called scouring and

Continue on page 34

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

	Surface Coating Technology Handbook ₹ 1475/- US\$ 125		Spirit Varnishes Technology Handbook (with Testing and Analysis) ₹ 1275/- US\$ 125
	Handbook on Paints and Enamels ₹ 1275/- US\$ 125		The Testing Manual of Paints, Varnishes and Resins ₹ 1875/- US\$ 150
	Handbook on Paint Testing Methods ₹ 1575/- US\$ 150		

HERBAL PRODUCTS, AYURVEDIC, DRUGS, COSMETICS, NATURAL PRODUCTS

	Handbook on Cosmetics (Processes, Formulae with Testing Methods) ₹ 1675/- US\$ 150		Handbook on Drugs from Natural Sources ₹ 1175/- US\$ 125
GUMS, ADHESIVES & SEALANTS, ROSIN & DERIVATIVES, RESINS AND OLEORESINS			
	The Complete Technology Book on Industrial Adhesives ₹ 1675/- US\$ 150		The Complete Book on Water Soluble Gums and Resins ₹ 1675/- US\$ 150



BOOKS ON CONSTRUCTION MATERIAL



The Complete Book on **Construction Materials**

The book provide wide coverage of building materials such as stone, bricks, lime, mortars, concrete, asbestos, gray iron, cast iron, steel castings, aluminium, wood, architectural paints and so many others with their applications in building construction. The book is very useful for all professionals related to construction field, technocrats, students and libraries. **₹1475/-, US\$ 150**



The Complete Technology Book on **Bricks, Cement and Asbestos**

Bricks, cement and asbestos have major role in building and road construction. The present book contains processes of different types of bricks making, cement manufacturing and production of asbestos. The book is very useful for new entrepreneurs, existing units, professionals, institutions related to building construction, research scholars etc. **₹ 1400/-, US\$ 150**

FORMULARY BOOKS



SELECTED FORMULARY HANDBOOK

A man entering an industry soon finds that most of the products manufactured by his company are not synthetic or definite chemical compounds, but are mixtures, blends or highly complex compounds of which he knows little or nothing. The literature in this field, if any, may be meager, scattered or antiquated. The purpose of publishing this book is to provide proper formulations of most consumable products. The book is very useful for chemists, new entrepreneurs, existing units, technocrats and engineering students. **₹1475/- US \$ 150**



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

A man entering an industry soon finds that most of the products manufactured by his company are not synthetic or definite chemical compounds, but are mixtures, blends or highly complex compounds of which he knows little or nothing. The literature in these fields, it any, may be meager, scattered or antiquated. The purpose of publishing this book is to provide proper formulations of most consumable products like Inks, Paints, Lacquers, Varnishes and Enamels. The book is very useful for chemists, new entrepreneurs, existing units, technocrats and engineering students. **₹1475/- US \$ 150**



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A man entering an industry soon finds that most of the products manufactured by his company are not synthetic or definite chemical compounds, but are mixtures, blends or highly complex compounds of which he knows little or nothing. The literature in these fields, it any, may be meager, scattered or antiquated. The purpose of publishing this book is to provide proper formulations of most consumable products like Inks, Paints, Lacquers, Varnishes and Enamels. The book is very useful for chemists, new entrepreneurs, existing units, technocrats and engineering students. **Rs. 1500/- US \$ 150**

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

Modern Technology of **Printing & Writing Inks**

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, processes and other related information of various printing and writing inks. **₹750/- US \$ 100**



Modern Technology of **PAINTS VARNISHES & LACQUERS 2nd Edn.**

Surface coating industry is one of the most popular industries. Paints, Varnishes and lacquers industry is gaining ground at a rapid pace in modern time accompanied with closed advance in surface coating technology. The book deals with fundamentals of paints, varnishes and lacquers, oils used in paints and varnishes, solvents, driers, pigments, plasticizers, additives for surface coating, various types of paint manufacturing etc. **₹1075/- US \$ 125**

The Complete Technology Book on **Printing Inks**

The beginning of ink making are something of a mystery. It is certain however, that the development of the art of writing proceeded the invention of 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 \$ 100**



Gums, Adhesives & Sealants Technology With Formulae & Their Applications 2nd Rev. Edn.

Gums, Adhesives and Sealants are occupying by and large, a conspicuous plateau in the modern industrial world by virtue of their versatility in diverse fields of applications. This potentially useful book furnishes 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**

Modern Technology of **SURFACE COATING With Formulae & Their Applications**

The development of science and technology revolutionized the surface coating industry in the progressive countries of the world. There has been considerable impact in this field. We have completely replaced costly petroleum solvent with water. So we get cheaper finished products with no evaporation loss and tire hazard. So we can say surface coating industry is now eco-friendly. **₹ 975/- US \$ 100**



ADHESIVES FORMULARY HANDBOOK

Adhesives have so importance and are extensively attached to our infrastructure that we cannot isolate in from our daily needs. From school going children to housewives to jet manufactures to Atomic Explosion, every where adhesives plays a very important role. **₹1275/- US \$ 125**

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**

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 preventing 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. **₹1100/- US \$ 125**

MARKET SURVEY

CUM DETAILED TECHNO ECONOMIC FEASIBILITY REPORTS



AN ISO 9001 : 2008 CERTIFIED COMPANY



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 Manufacturers).

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.

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 Layout.

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

- 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 India.
- NPCS Reports are very economical and immediately available on demand where as commissioned Feasibility Studies are time consuming and costly.

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 Aterated 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 Bricks
- Magnesite Bond Polishing Brick,
- Magnesite Resin Bond Polishing Brick for Granite
- Marble from Marble Mining
- Marble-Granite Cutting & Polishing Unit
- Mini Cement Plant
- Mini Cement Plant (Slag Cement)
- PCC/RCC Pipes
- Plaster of Paris (P.O.P.)
- Plaster of Paris Bandages
- Plaster of Paris Board from Process of HAcid Gypsum
- Portland Cement
- Precast Concrete Compound

- Wall
- Prestressed Concrete Sleepers
- Process Food & Spices
- Ramming Mass and Fire Bricks from Magnesite
- Resin Bond Polishing Brick & Resin Bond Final Polishing for Marble & Granite
- Rock Sand
- Salt Glazed Stone Ware Pipes & Fittings
- Sand Lime Bricks Manufacture
- Semi Automatic Brick Plant
- Solvent Cement
- Spun Concrete Pipe Utilization in Dist. of Electrical Line
- Stone Crushers
- Vitriified 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)

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

NIIR PROJECT CONSULTANCY SERVICES

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SELECTED PROJECTS FOR RIGHT INVESTMENT

- 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 adhesive for Foot Wear, Epoxy Two Part (Resin & Hardener)
- Adhesive-Vinyl Acetate
- BOPP Pressure Sensitive Selfhesive Tapes
- Bottle Labeling Gum
- Corrugated Cartoon Boxes Gum from Tamarind Seed Kernel (Powder Form)
- Corrugation & Pasting Adhesive (Dry Powder/Liquids)
- Electrical Insulating Tape Using BOPP Film
- Ester Gum
- Glue from Bone Sinews
- Glue from Leather Waste
- Guar Gum
- Guar Gum Powder
- Gum (Liquid) Office Paste
- Gum Arabic (Spray Drying Process)
- Gum from Tamarind Seed Powder
- Gums & Adhesive
- Hologram Sticker - 3D
- Hot Melt Adhesives
- Hot Melt Glue
- Hot Melt Glue Stick
- Lamination Cum Bottle Labeling Adhesive & 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 Cementitious Tiles
- 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
- PVA Adhesive (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 Starch Adhesive in Powder Form
- Textile Printing Binder
- Textile Printing Paste (Gum)

BIO-TECHNOLOGY, INDUSTRIAL BIOTECHNOLOGY, ENZYMES PAPAINE, PHYTASE, LIPASE, 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 Cake
- 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-Disulphonic 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 Anhydride
- Acetonaphthone
- Acetone
- Acetylene Gas
- Acetylene Gas & Oxygen Gas
- Acid Proof/Spirit Proof Caramel
- Acid Slurry (By Manual Process)
- Acid Slurry (L.A.B.)
- Acid Washed Granulated Activated Carbon
- Acrylic Acid and Its Derivatives
- Acrylic Acid from Propylene
- Acrylic Resin (Emulsion Type)
- Activated Alumina
- Activated Bleaching Fuller Earth 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
- 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 (Bacteriological Grade)
- Air Fresheners (Odonil Type)
- Alcohol Base Fuel Gel
- Alcohol from Potato
- Alcohol from Rice (Grains)
- Alcohol from Rice Straw
- Alcohol Industries Base on Tapioca Starch
- Alkyd Resin
- Alkyd Resin (Soyabean 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, Manganese, Magnesium, Calcium)
- Ammonia Gas
- Ammonia Gas Bottling Plant
- Ammonium Chloride
- Ammonium Nitrate
- Ammonium Nitrate from Fertilizer
- Ammonium Sulphate
- Amyl Acetate
- Anhydrous Ferric Chloride
- Anilin Oil By Hydrogenation from Benzene
- Anti Scaling / Descaling Chemicals
- Antimony
- Antimony Potassium Tartrate
- Antimony Trioxide
- Ascorbic Acid (Vitamin C) from Lemon
- Assaying Gold
- Bacteriological Grade Agar Agar
- Barium Carbonate
- Barium Compounds
- Barium Nitrate
- Basic Chromium Sulphate
- Basic Chromium Sulphate from Waste Sulfur Dioxide
- Beneficiation of Manganese Ore
- Benzoic Acid
- Benzoyl Peroxide (in Crystal Form)
- Benzoyl Peroxide (in Powder Form)
- Benzyl Acetate, Benzyl Alcohol, Benzyl Benzoate
- Benzyl Alcohol
- Benzyl Benzoate
- Benzyl Chloride
- Bio Gas Production
- Bituminous Felts for Water Proofing & Damp Proofing
- Bleaching Powder
- B-Naphthol from Naphthalene
- Bobin Serum Albumin
- Boric Acid
- Briquetting of Lignite
- Buffering & Polishing Compound
- Cable Jelly Compound
- Cable Jelly Filled Compound
- CaCO₃ Filled Master Batches
- Caffeine from Tea Waste
- Calcined Lime
- Calcining of Magnesite & Dead Burnt Manganese Oxide
- Calcite Alumina Powder
- Calcium Carbide
- Calcium Carbonate (Pre Activated)
- Calcium Carbonate (Precipitated & Activated)
- Calcium Carbonate By Using Sea Shell
- Calcium Carbonate from Lime Stone
- Calcium Carbonate from Marble Chips
- Calcium Carbonate Precipitated
- Calcium Chloride
- Calcium Gluconate
- Calcium Hypochloride
- Calcium Nitrate
- Calcium Oxide (Lime Stone Powder)
- Calcium Palmitate (Used as Cattle Feed)
- Calcium Propionate
- Calcium Salt for Higher Fatty

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SELECTED PROJECTS FOR RIGHT INVESTMENT

- 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 Husk
- Chelated Zinc (Zn-EDTA)
- Chelated Zinc Powder (Zn-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 Grade
- 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 Oil
- Endosulphan
- Ephedrine Hydrochloride
- Erythrosine
- Etching Process
- Ethanol as Bio-Fuel
- Ethanol from Molasses with Spent Wash Treatment
- Ethyl Acetate
- Ethyl Alcohol from Molasses
- Ethyl Ortho Phthalate
- Ethyl Vanillin
- Ethylene Diamine
- Ethylene Glycol Mono-Stearate, Ethylene Glycol Di-Stearate
- Ethylene Oxide
- Ethylene Oxide By Ethylene Oxidation
- Extra Neutral Alcohol
- Extraction of Chemicals from D.M.O.
- Extraction of Gold, Silver & Copper from the Alloy by Chemical Process
- Extraction of Lead from Lead Waste
- Extraction of Silver from Hypo Solution (Chemical Process)
- 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 Manganese and Silico Manganese)
- Ferro Manganese (By Alumina Thermic Process)
- Ferro Silicon
- Ferrous Silicate
- Ferrous Sulphate
- Fire Works
- Flooring Oxides
- Fluorine Chemical (Hydro Fluoric Acid)
- Foaming Agent
- Formaldehyde formic Acid
- Formulation of Super Plasticizer
- Fortified Rosin (Used in Paper Industry)
- Fuller Earth
- Furfural Alcohol from Furfural (Hydrogenation)
- Furfural from Corn Cobs, Rice Husk, Sugarcane Bagasse
- Furfural from Rice Husk/Hull
- G. Acid
- Gasket Shellac Compound
- Gelatin (Edible, Pharmaceutical & Photography Grade)
- Gelatin from Bones
- Geraniol Derivatives & Alcohol Extract of Pinene
- Glacial Acetic Acid
- Glacial Acetic Acid from Methyl Alcohol
- Gluten
- Glycerine
- Glycerol Monooleate (GMO)
- Glycerol Monostearate
- Gold Potassium Cyanide
- 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 (Antraquinone Autoxidation Process)
- Hydrogen Peroxide (90% or 50%)
- Hydrogen Peroxide (By Auto Oxidation Process)
- Hydrogen Peroxide By Ethyl Anthraquinone Catalytic
- Hydrogen Peroxide Using CNG Gas
- Hydroxide (Naoh)-Caustic Soda
- Hydroxy Amine Sulphate
- Industrial 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
- L A B (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)
- G. Acid
- 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% Mno₃
- 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 Naphthenates
- Metal Paste
- Metal-Pre-Treatment Chemicals
- Metanilic Acid
- Methyl Acrylate
- Methyl Ethyl Ketone Oxime
- Methyl Ethyl Ketone Peroxide
- Methyl Methacrylate
- Methyl Methacrylate (Monomer) from Acrylic Scraps
- Methyl Salicylate
- Metrodinazole
- Micro Nutrients Mixture Solid
- Microcrystalline Cellulose Powder
- Mixed Fertilizer (Chemical Based)
- Mixed Fertilizer (Organic Waste)
- Mono Ethylene Glycol
- Mono Sodium Glutamate
- Mosquito Coil
- Multi Grade Lime
- N-Acetyl Glucosamin Through Chitin Biotechnically
- Naphtha Based Solvent
- Naphthalene Balls
- Naphthalene from Coaltar & Petroleum Waste
- Naphthole Astr
- Natural Glycerin
- N-Butyl Acetate
- Neutralization of Chemical Phosphogypsum
- Nickel Catalyst for Hydrogenation of Vegetable Oil
- Nicotine from Tobacco Waste
- Nitric Acid (60%) from Ammonia
- Nitro Cellulose
- Nitrous Oxide
- Non-Ferric Alum
- Non-Formaldehyde Fixing Agent
- Non-Formaldehyde Fixing Agent (Natural)
- N-Paraffin
- NPK Complex Fertilizer Plant
- Optical Brightener
- Ortho-Toluene Solvent
- Ossein from Bones
- Oxalic Acid from Molasses
- Oxalic Acid from Rice Husk
- Oxalic Acid from Saw Dust
- Oxalic Acid from Vegetable 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)

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SELECTED PROJECTS FOR RIGHT INVESTMENT

- 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 Iodide
- Potassium Nitrate
- Potassium Nitrate from Potassium Chloride
- Potassium Permanganate (KmnO4) in Solution form
- Potassium Silicate
- Potassium Silicate for Welding Rod
- Potassium Silicate Using Autoclave
- Potassium Sulphate
- Precipitated Calcium Carbonate
- Precipitated Silica
- Precipitated Silica from Rice Husk Ash
- Precipitated Silicate (Liquid Sodium Silicate)
- Pure Silica Metal with Silica (99.99%)
- Quinine Sulphate From Cinchona Bark
- Reclamation of Nickel from Spent Catalyst of Vanaspati Industry
- Reclamation of used Bleaching Earth
- Recovery of Silver from Waste Fixer Bleach Obtained from Photo Colour Lab By Sulphide Process
- Recovery of Zinc Metal from Zinc Ash
- Red Oxide from Waste Ferrous Sulfate of H-Acid
- Red Oxide Paint Brushing, Finishing and Semi Glass
- Reduction of Manganese Dioxide To Manganese Oxide 42% Process By Rotary Kiln
- Refrigerant Alfa – R- 134
- Ringer's Lactate Solution
- Roofing Compound & Water Proofing Compound
- Silica Jel
- Silica Sand
- Silica Sand Beneficiation
- Silico Manganese
- Silicon Sealant
- Silicone
- Silicone Carbide
- Silicone Emulsion
- Silicone from Rice Husk
- Silver Extraction from Waste Fibre Bleach and from Photo Film
- Silver Extraction from Waste Hypo Solution (Chem. Process)
- Silver Extraction from Waste Hypo Solution (X-Ray/Cinema Film
- 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 Acid
- Sodium Petroleum Sulphonate
- Sodium Silicate
- Sodium Silicate from Rice Husk
- Sodium Silicate from Rice/Paddy Husk
- Sodium Silicate from Silica and Soda Ash
- Sodium Silicate Using Wet Process and Caustic Soda
- Sodium Sulphate (Anhydrous)
- Sodium Sulphate Plant
- Sodium Sulphide from Barium Compound
- Sodium Sulphide from Sulfur and Caustic Soda
- Sodium Sulphite
- Sodium Tripoly Phosphate
- Softener (Cationic, Anionic & Nonionic)
- Solder Fluxes
- Solid Carbon Dioxide (Dry Ice)
- Solid Fuel Cake
- Solvent & Thinners
- Solvent Extraction & Refining Plant
- 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 (Socl2 from Sulpher & Chlorine Gas)
- Super Phosphate & Mixed Fertilizer (NPK)
- Super Plasticizer (Liquid Form)
- Surgical Methylated Spirit
- Synthetic Iron Oxide (Yellow)
- Synthetic Ruby Sapphire
- Synthetic Tallow
- Synthetic Tannin Powder for Leather Industry
- Tannic Acid
- Tannin (Edible) from Arecanut
- Tartaric Acid from Maleic Anhydride
- Tartaric Acid from Tamarind
- Tartaric Acid, Food Colour, Crude Pectin, Tamarind Oil
- Textile Printing Binder
- Thio Urea
- Thio Urea (Using Carbon Disulphide)
- Titanium Dioxide
- Tri Basic Lead Sulphate
- Trisodium Phosphate
- Ultra Marine Blue (5 Mt/Day)
- Urea Formaldehyde Resin
- Water Proofing Compound (Liquid & Powder)
- Water Treatment Chemicals
- X-Ray Photography Developers & Fixer
- Yeast from Molasses
- Yellow Dextrin
- Zeolite - A
- Zeolite 4a (Detergent Grade)
- Zinc & Copper Sulphate from Brass Ash
- Zinc Brightener
- Zinc Chloride
- Zinc Oxide (Chemical Process)
- Zinc Oxide from Zinc Dross
- Zinc Phosphate
- Zinc Phosphate By Cold Process
- Zinc Stearate
- Zinc Sulfate 21% Agricultural Grade from Waste Ash
- Zinc Sulphate
- Zinc Sulphate (33%, 12%, 21%)
- Zinc Sulphate Micro Nutrients or Fertilizer
- Zinc Sulphate Micro-Nutrient Mixture
- Zinc-Metal from Zinc Ash
- Zircon
- Plastic Floppy Storage Box
- Portal

COSMETICS, PERFUMERY COMPOUNDS, FLAVOURS & ESSENTIAL OILS, PERFUMES & FRAGRANCES, ESSENCES, TOILETRIES, HAIR CARE, PERSONAL CARE, SKIN CARE, BEAUTY PRODUCTS

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

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

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

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SELECTED PROJECTS FOR RIGHT INVESTMENT

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

DYES, DYE INTERMEDIATES & PIGMENTS

- Acetonaphthone
- Azodicarbonamide Plant
- Azo Dye Stuffs
- Beta Naphthol (100% EOU)
- Coumarin
- Dye Fixing Agent (By Cold Process)
- Dye Intermediates
- Dye Intermediates - Indigo Blue
- Dyes & Dye Intermediates
- Erythrosine
- Fast Colour Base
- Lake Colour
- Leather Auxiliaries
- Lecithin (Soya Based)
- Metal Naphthenates
- Naphthalene Balls
- Phthalocyanine Blue and Green
- Reactive Dyes (Red, Orange, Yellow Colour) Used B-Naphthol
- Synthetic Iron Oxide (Yellow)
- Synthetic Iron Oxide Pigments
- Synthetic Iron Oxide from Iron Oxide Liquor/Sludge
- Textile Bleaching, Dyeing & Finishing
- Textile Carpet Woolen 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/ Sutti
- Jute Garments
- Jute Shopping Bags
- Jute Yarn Sutti & Hessian Cloth Weaving (Integrated Unit)
- Natural Colour & Oil (Turmeric Colour & Oil)
- Paper & Paper Board from Jute Sticks

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

EDUCATIONAL INSTITUTES, SCHOOL, ENGINEERING, MEDICAL, DENTAL,

- PHARMACY, MANAGEMENT, CULINARY, NURSING, PHYSIOTHERAPY COLLEGE
- Bachelor Physiotherapy College
- Bio-Tech Institute
- Culinary Institute
- Dental College
- Engineering College
- I.T.I (Industrial Training Institute)
- Management College
- Management College (BBA, BCA, MBA, MCA)
- Marine Engineering College
- Medical College
- Medical College, Hospital & Research Institute
- Medical College with Hospital
- Nursery School
- Orphanage with School
- Pharmacy College (B. Pharma Pharma)
- Pharmacy College (B-Pharma)
- Polytechnic College (Technical Education Institution)
- Residential School (C.B.S.E. Pattern)
- Residential School (ICGEB)
- School
- School (Secondary School)
- School (I.G.C.S.E.)
- Vocational Training Institute

EDIBLE OILS, NON EDIBLE OILS, FATS, VEGETABLE FATS AND OILS, CORN OIL, COOKING OILS, RICE BRAN OIL, CASTOR OIL, SESAME OIL, LINSEED OIL

- Anilin Oil By Hydrogenation from Benzene
- Cardamom Oil
- Castor Oil (Batch Process)
- Castor Oil (Extraction & Refining)
- Castor Oil Derivative Oleoresin
- Chili Oil
- Coconut Oil (Filtration and Airtight Packaging in Containers)
- Coconut Oil from Copra
- Coconut Oil in Containers (Filtration & Airtight Packaging)
- Corn Oil (Maize Oil)
- Cotton Seed Delinting/Crushing & Refining of Oil
- Cotton Seed Oil
- Cotton Seed Oil (Extraction & Refined)
- Cultivation & Super Critical Oil Extraction of Chillii, 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
- Aerial 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 Meter
- Electric Extension Cord
- Electric Fan
- Electric Fluorescent Tube
- Electric Geyser
- Electric Mixer
- Electric Motor
- Electric Motor Pumps
- Electric Panel Board (Switch Boards)
- Electric Steam Iron
- Electric Water Heater
- Electrical Accessories (Plugs, Switches, Sockets)
- Electrical Control Panel
- Electrical Lamp
- Electrical Motors (High Capacity)
- Electrical Panel (Switch Board)
- Electrical Stamping
- Electro Polishing on Steel
- Electronic Calculator
- Electronic Choke (Ballast)
- Electronic Cut Out for Automobiles
- Electronic Digital Weighing Machine
- Electronic Energy Meter
- Electronic Horn for Automobile
- Electronic Service Centre
- Electronic Toys
- XLPE Cables
- Emergency Light
- Emergency Tube Light
- EPABX / EPAX System
- Exhaust Fans (Cooler Fan)
- F.H.P. Motors
- Ferrite Magnets
- Fluorescent Tube Starter
- G.L.S. Bulbs/Lamps
- Gas Detectors of LPG
- Halogen Lamps

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SELECTED PROJECTS FOR RIGHT INVESTMENT

- House Wiring Cables
- HT & MV Industrial Cubic Switch Boards
- Immersion Heater
- Information Moving Display (Lead Type)
- Insulator (High Tension/Low Tension)
- Invertors
- Jelly Filled Cables
- Lamp Shades & Chandeliers
- Lead Acid Batteries
- Light Emitting Diodes (LED)
- M.C.B. (Miniature Circuit Breaker)
- Maintenance Free Re-Chargeable Battery
- Micro Oven
- Miniature Transformer
- Modular Switches
- Multilayer Printed Circuit Board
- Musical Door Bell
- Neon Bulb
- Neon Sign Board
- Neon Sign Tube and Board
- Optical Fibre Cable
- Optical Pickup Unit
- P.V.C. Wire & Cables
- PCB (Flexible)
- PCB (Multilayer)
- PCB (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 Flask
- Submersible Pump
- Submersible Pump & Motors
- Switch Mode Power Supply
- Tape Recorder's Pinch Roller, Rubber, Drive, Belt Flat
- Tele Com/Power Transmission Tower
- Telephone (Push Button Type)
- Terminal Connectors
- Transformer/Servomotor/Relay
- Transistor and Semi Conductor
- Un-Interrupted Power Supply (UPS)
- V.C. Cooler
- 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 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 & DAIRY PRODUCTS

- Alcohol from Potatoes
- Alcohol from Rice (Grains)
- Alcohol from Rice Straw
- Aloe Vera Juice, Gel and Powder
- Angora Rabbit Farming, Rabbit Feed, Yarn from Wool Then Mfg. of Shawls, Sweaters, Caps, Mufflers 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 (Betel Nut) Processing Unit
- Asafoetida
- Asparagus Cultivation & Processing
- Atta Chakki
- Atta Chakki Plant
- Atta, Maida, Suji & Wheat Bran (Roller Flour Mill)
- Automatic Biscuit Making Plant
- Automatic Bread & Biscuit Plant
- Automatic Bread & Biscuit Unit (Modern Bakery) Plant
- Automatic Bread Plant
- Automatic Chapati Making Plant
- Automatic Papad Plant
- Automatic Toffee & Candy
- Baby Cereal Food
- Baby Food Products (Infant Cereals), Porridge Mixes, Fruit Purees, Savoury Meals, Infant Milk, Baby Biscuits & Muesli
- 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)
- Lactin (Soya 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, Gluten Meal, Oil & Oil Cake)
- Maize Products (Starch, Oxidized Starch, Liquid Glucose & Dextrose)
- Maize Products Starch, Liquid Glucose, Dextrose Monohydrate, Dextrose Anhydrous, Sorbitol And Vitamin C
- Maize Starch
- Maize Starch & Liquid Glucose
- Maize Wet Milling Process
- Maize/Corn Starch, Sorbitol and Dextrose
- Makhana Processing Unit
- Malt from Barley
- Malting Plant
- Mango Fruit Bar
- Mango Juice
- Mango Papad (Aam Papad)
- Mango Pickles
- Mango Powder
- Mango Processing
- Mango Pulp
- Mango Pulp & Slices
- Mango Pulp Processing & Canning
- Manufacturing of Roasted Salted Cashew Kernel from Cashew Nut
- Margarine Fat
- Masala (Spices) [EOU]
- Masala Powder
- Mayonnaise
- Medicinal/Herbal Plants Cultivation
- Menthol Crystal from Menthol Oil
- Menthol Crystals (EOU)
- Milk Chilling & Packaging Plant
- Milk Paneer
- Milk Plant with Pouch Packing

- Milk Powder and Ghee
- Milk Powder, Pasteurized Milk, Butter, Cheese & Ghee
- Milk Processing (Flavoured Milk (Chocolate) in Pouches, Curd, Flavoured Yogurt, Ghee, Butter & Paneer)
- Milk Processing Plant
- Milk Product Butter, Ghee, Ice Cream
- Milk Product Cheese
- Milk Products
- Milk Toffee Manufacturing
- Mineral Water Bottling Plant
- Mineral Water in Pouches
- Mini Flour Mill (Disk Type)
- Mini Sugar Plant
- Mishri (Sugar Candy)
- Modern Basmati Rice
- Modern Bread & Bakery Unit (Bread, Buns, Rush)
- Modern Bread & Buns (Bakery Unit)
- Modern Chilly Powder
- Modern Rice Mill
- Modified Potato Starch
- Modified Starch
- Mushroom Growing & Processing with Air Conditioning
- Mushroom Growing and Processing (By Deep Freezing Method)
- Mushroom Processing and Canning
- Mustard Oil
- Mustard Oil Mill
- Namkeen (Dalmoth, Bhujia, Chanachoor)
- Neem Oil from Seeds
- Non-Dairy Whipping Cream
- Nursery Farms
- Nursery for Producing Tree-Sapling
- Oleoresin from Chilly
- Oleoresin of Spices
- Onion & Potato Powder
- Onion Powder
- Orange Juice Plant with Cold Storage Facility and Captive Power Plant
- Organic Food
- Packaged Drinking Water with Pet Bottles (1 Ltr) (Automatic Plant)
- Packaged Drinking Water with Pet Glasses (250 ml). Automatic Plant
- Packaging of Tomato Paste
- Pan Chatni
- Pan Masala & Gutka
- Pan Masala in Pouch & Tin Pack Sada, Meetha, Zarda
- Pan Masala in Pouch and Tin Pack, Sada, Meetha, Zarda & Kimam
- Pan Masala in Pouch Pack
- Pan Masala Khaini, Gutka, Supar Baba Zafarani Type
- Pan Masala, Gutka & Pouch Making Plant
- Pan Masala, Gutka, Sweet Supari, Chewing Tobacco & Khaine
- Paneer from Soya Milk
- Papad & Bari
- Papad & Bariya
- Papad Plant (Automatic)
- Papad Plant (Imported/Automatic)
- Parboiled Rice Mill
- Parboiled Rice Mill with Rice & Corn Flakes
- Particle Board from Bagasse
- Particle Board from Cotton Stem
- Particle Board from Rick Husk
- Particle Board from Saw Dust
- Pasteurised Milk & Cheese Mfg. Unit
- Pasteurised Milk Packing
- Potato Powder & Flakes
- Photocopier Cleaning Web (Non

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SELECTED PROJECTS FOR RIGHT INVESTMENT

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| <ul style="list-style-type: none"> • Woven) • Pickles • Pickles (Various Types) • Pickles (Vegetarian & Non Vegetarian) • Pickles Murabbas (Veg. & Non Veg.) • Pickles, Murabbas, Sauces & Squashes • Pig Farming • Pig Farming with Pork Processing • Pig Meat Processing (800 Pig/Day) • Piggery Meat Processing • Piggery/Meat/Chicken Processing • Pine Apple Slice Canning • Pineapple Base Beer, Wine & Whiskey • Pineapple Juice Manufacturing & Canning • Poha (Chiwra) • Pork Processing & Pig Farming • Pork Products • Potato and Onion Flakes • Potato Chips • Potato Chips & its By-Products • Potato Chips (Imported Machine) • Potato Chips Automatic Plant • Potato Chips in Different Flavours • Potato Chips/Wafers (Different Types of Recipe & Flavours) • Potato Chips/Wafers • Potato Flakes • Potato French Fries • Potato Granules • Potato Powder • Potato Powder (Automatic) • Potato Powder (Imported Plant) • Potato Powder (in Low Investment) • Potato Powder, Flakes & Pellets • Potato Powder, Flakes and Granules with Cold Storage • Potato Powder, Granulated and Flakes • Potato Starch • Potato Wafers (Imported Plant) • Poultry & Poultry Farm with Hatchery • Poultry Farm (Cap: 100000 Birds Annum) • Poultry Processing (Processed Meat) • Poultry Processing Plant • Poultry Project • Broiler Farm, • Broiler Processing, & • Poultry Feed • Pre- Gel Starch from Maize Starch (Drilling Grade) • Preservative Free Jam (Fruit Spreads) and Organic Jam Making • Processed & Dehydrated Gherkins • Processed Food & Spices • Processed Fruits & Vegetables • Processing & Packing of Snack Food • 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 Natural Alcohol (ENA) • Red Chili 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 | <ul style="list-style-type: none"> Palm Oil • Refining of Edible Oil • Rice & Corn Flakes • Rice Beer • Rice Flakes (Poha) • Rice Flakes from Broken Rice (Used in Beer Industry) • Rice Mill, Rice Bran Oil with Captive Power Plant (Integrated Unit) • Rice Milling Plant • Rice Noodles • Rice Polishing & Packaging in Pouches • Roasted & Fried Dry Fruits, Grain, Grams, Peas (in Pouch) • Roasted/Salted/Coated Cashewnut, Peanuts, Almonds • Roasted/Salted/Masala Cashew Nuts, Almonds & Snack Food (Roll & Ball Type) • Roller Flour Mill (Atta, Maida & Suji) • Roller Flour Mill (Maida & Suji) • Roller Flour Mill (Mini Flour Mill) • Saccharine (Both Soluble & Insoluble) • Salted Cashewnut Processing • Sattu Manufacturing • Seed Grading/Processing • Semi Automatic Plant for Toffee • Shitake Mushroom • Shrimp Farming (Prawn Breeding in Sea Water) • Silver Coated Sugar Balls • Skimmed Milk Powder • Slaughter House • Snack Food (Crax Type) Roll & Ball Type • Soda Water Bottling Plant • Soda Water in Plastic Pouches • Soft Board & Hard Board from Coir Dust • Soft Drink (Aerated Water) • Soft Drink (Carbonated) • Soft Drink (Cola, Orange, Lemon, Mango, Pulp, Ginger, Clear Lemon, 7up Type) • Soft Drink Concentrate • Softy Ice Cream • Softy Ice Cream Cones (Automatic Imported Plant) • Solvent Extraction Plant (Oil Cake Based) • Sorbitol • Sounf Supari (Elaichi Flavour) • Soya Been Milk From Soya • Soya Products • Soya Protein • Soyabean Bariyan (Automatic) • Soyabean 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, | <ul style="list-style-type: none"> 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 Plant • Sugar 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 Powder • Tamarind Kernel Powder • Tamarind Pulp • Tamarind Pulp from Tamarind • Tamarind Seed Decorticating & Powder Starch Making • Tea Bag • Tea Bag (Dip-Dip Type) • Tea Packaging Industries • Tea Packaging Industry • Tea Packaging Unit • Tea Processing & Packaging • Tejpatta Oil from Tejpatta • Tissue Culture (100% EOU) • Tobacco Creamy Snuff • Toffee, Candy & Milk Chocolate • Tomato Product Manufacturing • Tomato Pulp • Tomato Paste • Tomato Paste & Purees • Tomato Paste (Tomato Concentrate) • Tomato Powder • Tomato Processing for Concentrate Ketchup • Tomato Processing Unit • Tomato Product in Pouch (Sauce, Ketchup) • Tomato Products (Tomato Juice, Tomato Puree, Tomato Ketchup) • Trading Business (Rice, Salt, Dry Fruits, Etc.) • Tuty Fruity from Papaya • Upgrading of Salt • Turmeric Powder • Vanaspati Ghee • Vegetable Margarine Plant • Vegetable Oil (Refined) • Vinegar • Virgin Coconut Oil • Vanaspati Ghee (Hydrogenated Vegetable Oil) • Vermicelli • Vermicelli, Noodles and Cherry (Tooti Fruity) • Vitamins & Minerals Enriched Various Designed Corn Flakes • Vodka from Potatoes • Washing of Ginger • Waste Oil Recycling • Wheat Flour Mill • Wheat Germ Oil • Wheat Puff • White Oat Processing • Whole Spice Processing (Cleaning, Grinding & Packaging) • Wine, Brandy, Whisky & | <ul style="list-style-type: none"> Champagne • Yeast from Molasses • Yogurt in Plastic Cups • Zarda of Various Grades • Zarda, Kimam No-60, 120, 160, 240, 300 & 400 • Zarda, Kimam, Tobacco • Zarda-Zafrani Baba Chhaap <p style="text-align: center;">GLASS, FLAT GLASS, AUTOMOTIVE GLASS, OPTICAL GLASS, GLASSWARE INDUSTRY, CERAMIC, INDUSTRIAL CERAMICS PRODUCTION, REFRACTORY</p> <ul style="list-style-type: none"> • Acrylic Mirror • Ceramic (Porcelain) Insulator • Ceramic Foam Filters • Ceramic Foam Filters (Metallic Based) • Ceramic Glazed Tiles • Ceramic Hotel Ware (Bone China) • Ceramic Media • Ceramic Thread Guide • Ceramic Unit • Conversion of Industrial Vitrified Tiles Into Commercial Vitrified Tiles • Fibre Glass • Flat Glass & Float Drink Glass • Float Glass • Float Glass (Automatic Plant) • Glass Ampoules (Distilled Water) • Glass Bangles & Glass Pressed Wares • Glass Beeds • Glass Bottle • Glass Bottle for Beer • Glass Bottles for Wine • Glass Bottles Using Broken Glass • Glass Factory for Glass Block • Glass Fensiky & Specific Gravity Hydro Meter • Glass Manufacturing (Security Glass, Window Glass, Glass Basin & Elevation Glass) • Glass Marble • Glass Reinforced Concrete (G.R.C.) • Glass Round Balls • Glass Sheet • Glass Sheet (Automatic Plant) • Glass Sheet for Window • Glass Sheet for Window Panes • Glass Ware Drinking Water • Glass Wool • Glazed Ceramic Tiles • Granite Slab & Tiles • High Alumina Ceramic • Hot & Cold Fusion of Glass • Laminated Safety Glass • Magnesite Bond Polishing Bricks, Resin Bond Polishing Brick & Resin Bond Final Polish for Marble & Granite • Mirror Colouring (Pink, Black, Golden, Silver) • Mirrors (Silver, Golden, Pink, Black and Yellow Colour) • Non Glazed Ceramic Tiles • Optical Glass • Optical Lenses • Safety Glass • Sheet & Figured Glass (Rolled & Kohi Burn Process) • Sheet Glass / Float Glass Automatic Plant • Tempering/Toughening of Flat Glass • Toughened Glass • Watch Glass <p style="text-align: center;">HERBS AND HERBAL BASED PRODUCTS, AYURVEDIC MEDICINES, HERBAL EXTRACT, NATURAL PLANT EXTRACTS, AYURVEDIC</p> |
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Market Survey Cum Detailed Techno Economic Feasibility Report on All Above Projects are Available. Contact :

NIIR PROJECT CONSULTANCY SERVICES

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SELECTED PROJECTS FOR RIGHT INVESTMENT

PHARMACY, AYURVEDIC PRODUCTS, HERBAL MEDICINE, HERBAL COSMETICS

- Aloe Vera gel
- Aloe Vera Gel & Powder
- Aloe Vera Cultivation & Extraction
- Aloe Vera Gel, Juice and Powder
- Aromatic Perfumery Compound
- Aromatic Plants Cultivation & Processing
- Ark - Ajawain, Pudina, Saunf & Gulab
- 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 Repackaging
- 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 Pharmacy
- Kali Mehandi
- Lily Essence
- Medicinal Plant Extracts
- Menthol Crystal from Menthol Oil
- Patchouli Oil
- Perfumery Chemicals Synthetic and Natural
- Ras Sindhoor
- Safed Musli
- Safed Musli Cultivation & Processing
- Sennoside & its Product from Senna Leaves
- Stevia Cultivation
- Stevia Extract
- Turmeric Powder

HOSPITALITY, ENTERTAINMENT, WARE HOUSING & REAL ESTATE PROJECTS

- Air Taxi (Rental)

- Amusement Park
- Amusement Park Cum Water Park
- Banquet Hall
- Cancer Hospital
- Cancer Hospital (Treatment & Research Institute)
- Cinema Hall
- Club with 4 Star Hotel
- Cold Storage
- Diagnostic Centre
- Dispensary
- Eye Hospital
- Fast Food Parlor
- Five Star Hotel
- Five Star Hotel (Deluxe)
- Five Star Hotels with Shopping Mall, Health Club, Water Park, Amusement Park, Golf Course & Golf Academy, Cottage & Open air Theatre
- Five Star Hotels, Business Center (Shopping Centre) PVR, Health Club & Banquet Hall
- Five Star Hotel & Shopping Mall
- Food Parlor
- Games Parlor
- Golf Course
- Green House
- Health Club, Beauty Parlor
- Holiday Resorts cum Entertainment Club, 4 Star Hotel
- Holiday Village Resort
- Hospital (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 Parlor
- Kids Entertainment Cum Food Center (Restaurant) at The Mall
- Market Complex
- Multiplex Cinema Hall with Shopping Mall
- Motel/Small Hotel with Banquet Hall, Restaurant & Catering
- Multiplex Cinema Hall, PVR with Shopping Centre
- Multistoried Commercial Complex
- Multiplex Cinema Hall, PVR with Shopping Center
- Multispeciality Hospital
- Multistory Residential Complex
- Nature Care Centre
- Nursery School
- Nursing Home
- Old Age Home, Orphan Children Hall & Dharamshala
- Out Door & Indoor Entertainment Centre
- Pediatric Hospital 25 Beds
- Pharmaceutical College (B-Pharma & DPharma)
- Recreation and Health Club
- Residential Apartments
- Restaurant/Fast Food Parlor
- 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 Refills
- Chalk Crayon Industry
- Colour Wax Crayons
- Computer 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 Brush
- Plastic Files & Its Smaller Components
- Printed Envelopes with Window & without Window in Single Colour & Multi Colour
- Printing Inks
- School Chalk
- Screen Printing Ink
- Slate Pencils
- Solvent and Water Based Inkjet Inks
- Stamp Pad & Stamp Inks
- Staple Pin
- Straw Board Slates
- Tailors Chalk
- Toner Ink for Xerox Machine
- Wax Crayon

JUTE & JUTE BASED PROJECTS

- Gunny Bags (Jute Bags)
- Gunny Bags from Jute
- Jute Mill with Spinning & Weaving
- Jute Ropes/Sutli
- Jute Shopping Bags
- Jute Tarfelt
- Jute Twine (Jute Rope) Cum Gunny Bag Mfg. from Raw Jute
- Particle Board from Jute Stick
- Paper and Paper Board from Jute Sticks
- Mini Paper Plant from Jute Sticks

MECHANICAL, ENGINEERING, AUTOMOBILE INDUSTRIES, METAL, METALLURGICAL, S.S. UTENSIL, WIRE, ALUMINIUM, BRASS, COPPER PRODUCTS, LPG CYLINDER AND VALVES

- A.P.I. Tubes
- Activated Alumina
- Activated Alumina Balls
- Agriculture Implements
- Air Cooler
- Air Filter for All Type of Auto Vehicles
- Air Pressure Gauge (Dial Gauge)
- Alloy Steel Casting
- Alloy Steel Long Product Market & Alloy Steel Seamless Pipes
- Alumina from Bauxite (By Calcinations Process)
- Alumina from Gibbsite 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 Plant
- Aluminium Beverages Cans
- Aluminium Blind, Rivets & Metal Clips
- Aluminium Bottle Caps
- Aluminium Bottles (Cold Extrusion of Aluminium)
- Aluminium Building Hardware
- Aluminium Cans for Brewery Industry
- Aluminium Caps
- Aluminium Channels, Beading & Pipes
- Aluminium Circle
- Aluminium Cladding (Construction)
- Aluminium Collapsible Tubes
- Aluminium Collapsible Tubes (Printed)
- Aluminium Containers
- Aluminium Extrusion
- Aluminium Extrusion for Pipe Accessories & Building Hardware
- Aluminium Extrusion Plant
- Aluminium Finished Articles (Job Work)
- Aluminium Foil
- Aluminium Foil Container
- Aluminium from Alumina
- Aluminium Furniture
- Aluminium Gravity Casting
- Aluminium House-Hold Utensils
- Aluminium Ingots from Aluminium Scrap
- Aluminium Ingots from Bauxite
- Aluminium Ingots from Used Beverage Cans
- Aluminium Paint
- Aluminium Powder
- Aluminium Power Cables
- Aluminium Pressure & Gravity 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
- Aluminium 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
- Atomised Aluminium Powder
- Automobile (Four Wheelers)
- Automobile Battery

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SELECTED PROJECTS FOR RIGHT INVESTMENT

- 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 Slipping
- 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 Beneficiation 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 Enamelling)
- 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, Annealing & 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/Modular/ Spheroidal Casting)
- E.R.W. Steel Conduit Pipes
- Earth Moving Equipment
- Electric Arc Furnace
- Electrical Stamping
- Electronic Horn for Automobile
- Enamelled 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 Exchanger
- Fire Extinguisher
- Fire Extinguishers (Different Types)
- Fire Fighting Equipments
- Flush Doors
- Forging on Open Die Hammers
- Forging Unit
- Forging Unit (General)
- Foundry Sand (Non Ferrous Metal)
- G.I. Pipe Fittings
- G.I. Sheet (Plain & Corrugated)
- G.I. Wire from H.B. Wire
- Galvanised Iron Strips
- Galvanising of Cans for Gardening
- Galvanising of Zinc (Electrical Process)
- Galvanising of Zinc (Hot-Dip Process)
- Galvanising Plant
- Garden Tools & Fencing Accessories
- Gas Detectors of L.P.G.
- Gas Welding Torch & Nozzles
- Gold & Platinum Jewellery Manufacturing with Die-Casting
- Gold Silver Jewellery
- Gold Jewellery (100% EOU)
- Graphite Carbon Plate
- Graphite Crucibles
- Graphite Electrode for Arc Furnace
- Grinding Media Ball
- Hand Pump Mark-II Unit
- Hand Tools (E.O.U.)
- Handle for Bucket
- Helmet
- Hospital Bed
- Hot Dip Galvanizing
- Hot Plate Rolling Mill
- Hot Roll Steel Bar Mill
- HR/CR Rolling Stainless Steel Plant
- Hydraulic and Pneumatic Items
- Hydraulically Regulated Doors Closer (Everest Type)
- Ilmenite Beneficiation
- Induction Furnace Re-Rolling Unit
- 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 & Annealing
- Magnet
- Material Handling Equipments
- Measuring Tapes
- Mechanical Toys
- Metal Container for Packaging
- Metal Drums & Barrels 25 To 200 Liters
- Metal Fabrication Unit Based on Water Jet Cutting Machine
- Metal Hardening
- Metallic Drum (Used for Oil Storage)
- Micro Filters for Automobile
- Micro Irrigation System
- Mild Steel Flat Bar, Square Pipes & Tubes
- Mild Steel Ingots from Iron Ore
- Mild Steel Rolled Products (TMT/CTD & MS Round Bars Flats)
- Mild Steel Welding Electrode
- Mini Steel Plant - Steel Long Products TMT Bar, Flats, Angles, Channel & Gutters
- Mini Steel Plant (25-T UHF Electric Arc Furnace & Hot Rolling Mill)
- Mini Steel Plant (Ingot from Ore)
- Mini Steel Plant with Production of Bar
- Muffler & Silencer Pipes for Four 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 Iron
- Puffer Proof Caps
- Puffer Proof Crown Caps
- Piston Assembly (Aluminium Alloy)
- Piston for Internal Combustion Engine
- Piston-Rings for IC Engines
- Plant Protection Equipment
- Plastic Cladded Aluminium Squeeze Tube
- Plastic Injection Moulding Plant for Autoparts
- Pre Painted Coloured Corrugated Galvanized Roofing 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
- Radial Tyres for Cars & Trucks
- Railway Air Break
- Razor Blade
- Refined Oil (Cotton Seeds)

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

NIIR PROJECT CONSULTANCY SERVICES

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SELECTED PROJECTS FOR RIGHT INVESTMENT

- 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 & Malleable Iron Casting
 - S.S. Alloy Steel Casting
 - S.S. Bright Bars & Wire Mfg. (Cold Drawn Process)
 - S.S. Cutlery
 - Safety Helmet
 - Safety Pin, Paper Pin, Gem Clips
 - Sandwiched Bottom (Al-Alloy & S.S.) Utensils
 - Seamless M.S. Tube & Pipes
 - Seamless Tubes
 - Selenium Coated Aluminium Drum used in Plain Paper Copier
 - Self Taping Steel Screws
 - Sewing Needles (for use with Domestic / Indl. Sewing M/c.)
 - Sheet Metal Press Shop
 - Shovel
 - Silencer for Auto Vehicles
 - Silencer for Two and Three Wheelers
 - Silicone Metal
 - Sintered Bearing
 - Sintered Bushes
 - Sintered Metal Auto Components
 - Solder Wire & Flux
 - Sponge Iron
 - Sponge Iron with Captive Power Plant (Agro Based)
 - Spring Washers
 - Stainless Steel Cutlery
 - Stainless Steel Fastener (Washer 100% EOU)
 - Stainless Steel Sheet Rolling & Manufacturing of S.S. Utensils
 - Stainless Steel Tube
 - Stainless Steel Tubes & Pipes by Extrusion and Pilgering Process
 - Stainless Steel Tubes/Pipes
 - Stainless Steel Utensil
 - Stainless Steel Wire Drawing
 - Steel Balls for Ball Point Pen
 - Steel Bars (Range 6 mm To 32 mm)
 - Steel Casting for Railways
 - Steel Containers
 - Steel Drums and Barrels
 - Steel Fabrication Unit
 - Steel Forging for Automobile Parts
 - Steel Furniture
 - Steel Ingot (Furnace)
 - Steel Plant
 - Steel Plant (Blast Furnace)
 - Steel Re-Rolling Mill (Steel Roof & Coil from Scrap)
 - Steel Rolling Mill
 - Steel Safety Pins
 - Steel Shot/Steel Grits
 - Steel Structure Unit
 - Steel Tubes & P.V.C. Pipes
 - Steel Wool
 - Steel/Iron Pellets
 - Stitching Wire
 - Structural Steel
 - Submerged Arc Welded Pipes
 - Submersible Pump Manufacture
 - Super Enamelled Copper Wire
 - Surgical Suture
 - Taper Roller Bearing
 - Thermocole
 - Three Wheelers Manufacturing
 - TMT Bars, Saryia
 - Torch & Tri-Light Unit (Integrated Plant)
 - Transmission Tower & Tele Communication Towers with Galvanizing Plant
 - Tripod Stands, Tables & Chairs (100% E.O.U.)
 - Tube Making for Umbrella
 - Tyre for Three Wheelers & Medium Size Four Wheelers
 - U Bolt & Centre Bolt for Auto leaf Springs
 - Vacuum Metalising Process
 - Vacuum Thermoflask
 - Valve Guide
 - Washerless Faucet (Taps)
 - Watch Case Manufacturing Unit
 - Watch Straps/Chains/Belt
 - Watch Straps/Chains/Bracelets / Belt (Brass & Steel)
 - Welding Brass Rod
 - Welding Electrode
 - Welding Electrode with Wire Drawing
 - Welding Fluxes
 - Wick Stoves
 - Wick Stoves Stainless Steel
 - Wind Mill
 - Wind Screen Cleaner
 - Wire Mesh (Hexagonal Square)
 - Wire Nail
 - Wire Nail/Wire Drawing
 - Wooden Laboratory Furniture
 - Zinc and Aluminium Anode Foundry Zarine & Oil Industry
- MISCELLANEOUS RODUCTS**
- Acetate Tow for Cigarette Filters
 - Advertising Agency
 - Agarbatti (Sticks)
 - Agarbatti Manufacturing (Under KVIC)
 - Air Taxi (12 Seater)
 - Ammonia Gas Bottling Plant
 - Amusement Park
 - Amusement Park Cum Water Park
 - Artificial Flowers
 - Artificial Flowers (Paper & Cloth)
 - Artificial Marble Tiles
 - Asphaltic Roofing Sheet
 - Auto Workshop/Garage & Service Station
 - Automatic Book Binding Unit
 - Automatic Match Box with Match Stick Wooden & Waxed Strips
 - Bamboo Furniture
 - Bamboo Sticks used for Agarbatti
 - Bamboo Tooth Picks
 - Bank (Private Sector)
 - Bentonite
 - Bentonite (Quarrying, Processing & Exporting)
 - Bidi Manufacturing Unit
 - Bone Crushing Plant
 - Buttons from Cattle Hoves
 - Buttons from Hoves & Horns
 - Car-Leasing & Finance
 - Cenosphere Processing
 - China Clay Washing/Purification
 - Chip Block (Compressed Wood)
 - Cigarettes Unit
 - Coal Mining
 - Coal Washing Unit
 - Cold Chain
 - Cold Storage
 - Cold Storage & Ice Plant
 - Cold Storage for Fruits & Vegetables
 - Cold Storage for Potato & Mahuwa
 - Combine Coke
 - Community Hall
 - Composite Carbon Fiber
 - Cricket Ball, Bat Culinary Institute
 - Daily Need Stores
 - Decorative Laminated Sheet (Sunmica)
 - Departmental Stores
 - Diamond & Gem Cutting & Processing Unit
 - Diamond Cutting & Export
 - Disposable Cigarette Gas Lighter
 - Dry Cleaners
 - Dry Cleaning and Laundry Unit
 - Dry Dock
 - Dry Flowers
 - Expansion Joint Filler
 - Fast Food Corner
 - Fire Fighting Equipment, Chemicals & Refilling
 - Fire Works
 - Flush Door, Chip Board, Hard Board, Insulating Board
 - Flush Door, Clip Board & Hardboard
 - Games Parlour
 - Gas Filling of L.P.G. Cylinder
 - Gelatin Sponge
 - Gems Manufacturing (Original)
 - Golf Course
 - Graphite Mining & Processing
 - Handicrafts (Cane & Bamboo)
 - Hard Board from Saw Dust
 - Hawan Samagri
 - Health Club & Beauty Parlour
 - Health Club cum Beauty Parlour Cum Hair Saloon
 - 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 Home
 - Shellac Manufacturing
 - Shoe Uppers
 - Slaughter House & Beef Processing
 - Slimming Centre & Health Club
 - Snake Park
 - Sport Shoe (Automatic Imported Plant)
 - Sterilize Bone Meal
 - Straw Board
 - Stuff Toys
 - Sunmica
 - Synthetic Floating to Fishing Industry
 - Synthetic Ruby and Sapphire
 - Teak Wood & Meranti Doors—Solid & Semi-Solid Doors
 - Tennis Ball
 - Tennis Ball (Used In Playing Cricket)
 - Timber (Wood) Seasoning
 - Trading Business (Computer & Related Stationery)
 - Trading Business (Import & Export Merchant)
 - Trading Business (Rice, Salt, Dry Fruits)
 - Trading Business (With Packaging Rice, Salt, Pulses)
 - Travelling Agency
 - Venetian Blind
 - Video Film Studio
 - Ware House
 - Wind Mill
 - Wonder Fuel (Gel Type)
 - Wood Chips
 - Wood Wool Industry
 - Wooden Chips for Supplying to Paper Mills
 - Wooden Doors & Frame
 - Wooden Doors, Windows, Sheets, TV Cabinet
 - Wooden Furniture
 - Wooden Furniture with Mediocre Automation
 - Wooden Furniture with Seasoning Plant
 - Wooden Needles for Tooth & Wooden Spoon for Ice Cream
 - Wooden Tooth Pick
 - Wooden Tooth Picks
 - Work Shop for Telco Truck
- PAPER & PAPER PRODUCTS**
- A4 Size Paper from Jambo Roll
 - 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

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

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SELECTED PROJECTS FOR RIGHT INVESTMENT

- 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 Boxes
 - 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 Husk
 - Paper from Shoot (Trunk) of Banana Plant
 - Paper from Waste Paper
 - Paper from Waste Paper, Bamboo Chips, Rice & Wheat Husk
 - 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 (Polyester, Alkyds) Epoxy Toylamide Resin, Solvent Based Acrylic Resin
 - Wall Putty
 - Water Based Cement Primer
 - Water Based Lacquers
- PESTICIDES, INSECTICIDES, MOSQUITO REPELLENTS, PHENYL, FUNGICIDES, HERBICIDES, BIO PESTICIDES, DISINFECTANTS**
- Aerosol Insecticide Spray
 - Ayurvedic Gamaxane (Using Red Moong)
 - Bagon Aerosol Spray for Mosquito, Insects
 - Bagon Spray
 - Biopesticide - Trichoderma, Pseudomonas, Fluorescens & Beauveria Bassiana
 - Black Phenyl (RWC 5-6)
 - Copper Oxchloride
 - 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
 - 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, Phenyl/Black & White, Glass Cleaner, Air Freshener)
 - White Phenyl
- PETROLEUM AND PETROLEUM PRODUCTS, REFINING, GREASES, LUBE OIL, BRAKE FLUID, AUTOMOTIVE & INDUSTRIAL LUBRICANTS, GEAR OILS, WAX & WAX PRODUCTS, PARAFFIN WAX, POLISHES, BITUMEN, LUBRICATING OILS**
- Anti-Static Lubricating Oil 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
 - Microcrystalline 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 Material
 - Reclamation of Transformer Oil
 - Reclamation of used Engine Oil
 - Reclamation of used Engine Oil By Alkali Refining
 - Reclamation of Wax Sludge for Mfg. of Microcrystalline Wax
 - Refining of used Engine Oil for Making Base Oil
 - Refining of used Lubricating Oil
 - Re-Refining of Engine Oil, Transformer Oil & Hydraulic Oil By Thin Film Distillation
 - Re-Refining of used Lubricating Oils
 - Road Emulsion Bitumen or Modified Bitumen
 - Shoe Polish
 - Shoe Polish in Aerosol Filling
 - Silicon Grease & Lubricants
 - Sugar Cane Wax
 - Transformer Oil
 - Turkey Red Oil
 - Vacuum Distillation of Crude Coal Tar (Specifically Creosote Oil)
 - Washable Knitting Lubricating Oil
 - Wax Floor Polish
 - Wetting Oil (Textile Yarn Wetting Agent)
 - White Oil from Kerosene Oil
 - White Phenyl
 - Wire Drawing Lubricants
 - Wood Polish
 - Zero Q & Pitch for Graphite
- PHARMACEUTICAL DRUGS & FINE CHEMICALS**
- 16 DPA (16-Dehydropreyneolone Acitate)
 - Active Pharma Ingredient (API)
 - Adhesive Tape for Hospital Use
 - Amoxicillin
 - Ampicillin
 - Ascorbic Acid
 - Aspirin
 - Baby Health Care Food & Milk
 - Blood Collection Bags
 - Bulk Drugs
 - Camphor Tablets
 - Ciprofloxacin
 - Ciprofloxacin HCL
 - Cloxacillin
 - Cotton Buds/Swab
 - Cough Syrup
 - Dettol Like Antiseptic Lotion
 - Dextrose (Monohydrous)
 - Dextrose 5%
 - Dextrose Anhydrous, Sorbitol, Vitamin C
 - Dextrose Injection
 - Dextrose Powder
 - Dextrose Powder from Potatoes
 - Dextrose Saline 5% 10% 25% Solution
 - Dextrose Saline Solution in Plastic Bottles
 - Disposable Baby Diaper
 - Disposable Medical Syringes
 - Disposable Needles for Syringes
 - Disposable Plastic Syringes & Needles Tube Plant
 - Distilled Water
 - Empty Gelatin Capsules
 - Gelatin from Bones
 - Glucose Saline
 - Homeopathic Sugar Globules
 - Homeopathic Medicines
 - I.V. Bottle (F.F.S. Technology)
 - I.V. Fluid in Plastic Bottles
 - I.V. Fluids
 - I.V. Set
 - Ibutrofen
 - Implantable Surgical Suture (Bio Medical Textile)
 - Injectables for Pharmaceutical
 - Isabgol 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
 - Pentarythritol
 - 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

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

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SELECTED PROJECTS FOR RIGHT INVESTMENT

- Tooth Paste & Tooth Powder
- Trimethoprim
- Veterinary Injectable
- Pharmaceutical Products (Liquid & Powder as per G.M.P.)
- Veterinary Medicines (Powder, Tablets & Capsules)
- Vitamin E

PLANTATION & CULTIVATION

- Amla Plantation
- Aromatic Plants Cultivation & Processing
- Asparagus Cultivation & Processing (100% EOU)
- Banana Plantation & Its By Products
- Cardamom Cultivation
- Coconut Plantation
- Coffee Plantation
- Eucalyptus Tree Plantation
- Ginger Cultivation & Storage
- Herbal Medicinal Plant Cultivation & Processing
- Herbal Plantation (Medicinal)
- Maize Cultivation & Its By Products
- Mango Plantation
- Mustard Seed Cultivation
- Neem Plantation
- Palm Tree Plantation
- Papaya 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 MW
- Gas Based Power Plant
- Gas Based Power Project (600 MV)
- Hydro Based Power Plant (15MW)
- Power Generating Unit from Agricultural Waste Heat Energy
- Power Generation from Agriculture Waste
- Power Generation from Garbage
- Power Plant (5 MW/Hr) By Agro Waste
- Power Plant (Hydro Based)
- Solar Cell (Photovoltaic Systems)
- Solar Cooker
- Solar Electrical Cell & Heating Panel
- Solar Energy Water Heater
- Solar Photo Voltaic System
- Solar Photovoltaic Power Plant
- Solar Power Plant
- Solar Pump
- Solar Thermal Power Plant
- Solar Water Heaters
- Thermal Power Plant 5 MW
- Wind Energy Power Project

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 Wadding
- ABS 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 (Phenolic 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 o o 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 Tank
- LPG 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
- Nylon Zip Fasteners
- Optical Fibre
- P VC Doors
- Patches Tube Repairing Material
- PET Bottle
- PET Bottle from Pet Resin
- PET Bottles from Pre-Form PET
- PET Bottles/Containers
- PET Preform for Water and Carbonated Soft Drink with Closures (Caps for the Bottles)
- PET Pre-Form from PET Resin
- Plastic Buckets, Bottles & Doll
- Plastic Buttons from Polyester Sheet & Rod
- Plastic Card (Smart Card, Credit Card, Discount Card)
- Plastic Cards (Smart Cards) Utilised as Credit Cards
- Plastic Collapsible Tube for Tooth Paste & Cream
- Plastic Collapsible Tubes & Printing
- Plastic Corrugated Sheet & Box
- Plastic Fan Guard (Automatic Plant)
- Plastic Felt
- Plastic Films & Sheet with Printing (Flexo & Roto)
- Plastic Granules from Scraps/Waste
- Plastic I. V. Bottles
- Plastic Mats Extruding & Weaving
- Plastic Moulded Furniture
- Plastic Moulded Furniture (Chairs)
- Plastic Moulded Products
- Plastic Moulded Toys
- Plastic Office Products
- Plastic Plant (Blow Moulding & Injection Moulding)
- Plastic Processing Moulds
- Plastic Sequence
- Plastic Spectacle Frame
- Plastic Sutti
- 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

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

NIIR PROJECT CONSULTANCY SERVICES

106-E, Kamlia Nagar, Delhi - 110 007 (INDIA), Ph.: 91-11-23843955, 23845886, 23845654, + 918800733955 Fax: 91-11-23841561
E-mail : npcs.india@gmail.com / info @ niir.org Website : www.niir.org

SELECTED PROJECTS FOR RIGHT INVESTMENT

- 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 Tank
- 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 Ethanol
- PVC Granules & Rigid Pipes
- PVC Granules, Film & Bag (Printed)
- PVC Hand Gloves
- PVC Hoses (For Irrigation Purposes)
- PVC Lining for Metal Crown Caps
- 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 Lining & F.R.P. Lining

- Rubber Peptizing Agents
- Rubber Powder from Waste Tyres
- Rubber Process Oil
- Rubber Reclamation from Tyre and other Products
- Rubber Reclamation Industry
- Rubber Roller & Ebonite Roller
- Rubber Roller for Printing Machine
- Rubber Roller for Rice Mill
- Rubber Rollers
- Rubber Sheet
- Rubber Sheet for Automobile
- Rubber Sheet for Shoe Soles
- Rubber Solution
- Rubber Wood Processing Plant
- Rubberised Coir Mattresses
- Rubberised Cork Sheet
- Silicon Rubber
- Soft Luggage
- Surgical Disposable Manufacturing Unit
- Surgical Examination Gloves
- Surgical Suture Materials (Surgical Gut, Polyglactin, Polyglycolic Acid, Poliglecaprone, Polydioxanone, Nylon, Polypropylene Polyester)
- Synthetic Pearl Coating on Polystyrene Beads
- Synthetic Pollen
- Teflon Coating
- Teflon Tape
- Thermocol Moulded Products
- Thermocol Sheet
- Thermocol Sheet & Moulded Products
- Thermocol Moulding for Television Set
- Thermofforming Plant Disposable Glass, Bowles & Plates (Polystyrene as Raw Material)
- Tooth Brush
- Transparent PVC Blown Film (PVC Rolls) Used for Industry
- Treade Rubber Used for Cold Process
- Tube Valves
- Tyre Retreading By Hot Process
- Tyres & Tubes for Bicycle & Rickshaw
- Tyres & Tubes for Scooter & Motorcycle
- Tyres Retreading By Cold Process
- Tyres Tubes for 2/3 Wheelers, 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 AND INDUSTRIAL 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 Cleaner
- Glass Cleaner, Floor Cleaner and Toilet Cleaner
- Glycerin Bath Soap (Pears Type)
- Hard Oil Soap
- Liquid Detergent
- Liquid Detergent for Wool
- Metal Polish Soap
- Soap Coated Paper
- Soap Noodles
- Softener (Cationic, Anionic, & Non Ionic)
- Toilet & Herbal Soap
- Toilet Closet Cleaner
- Toilet Soap
- Toilet Soaps (Alcohol & Animal Fat Free)
- Utensil Cleaning Bar
- Washing and Laundry Soap
- Washing Powder & Soap (Nirma Type)

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

- Acrylic Blanket
- Acrylic Blanket for Warming for Human Coverage Purpose
- Acrylic Garments
- Acrylic Yarn
- Acrylic Yarn Dyeing
- Angora Rabbit Farming, Feed, Yarn from Wool, Mfg. of Shawls, Sweaters, Caps, Mufflers 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 & Panties
- Canvas Shoes
- Carding Cloth
- Carpet Weaving
- Chemically Water Proofing Process on Cotton Cloth Tarpaulin
- Children Knit Wear T- Shirt
- Cotton Buds/Swab
- Cotton Fiber from Waste Cloth
- Cotton from Waste Yarn
- Cotton Ginning & Pressing
- Cotton Yarn Dyeing
- Count Cotton Spinning Mill
- Denim Cloth
- Denim Cloth (Integrated Unit with Printing, Bleaching, Dyeing)
- Disposable Baby Diaper
- Dying of Hank Yarn for Power Loom
- Fiber from Banana Plant & Mfg. of Bags Like Jute Bags
- Furnishing Fabrics on Power Loom
- Geotextiles for Road & Construction
- Handker-Chief
- Handloom Products (Khes, Bedsheet, Bedcovers, Furnishing Cloth)
- Hosiery & Textiles Cloth Processing & Hosiery Garments Manufacturing (Composite Mill)
- Hosiery and Tailor Lables
- Hosiery Cloth (Cotton Cloth Processing Bleaching, Dyeing, Finishing)
- Hosiery Cloth Processing (Cotton)
- Hosiery Fabric Cloth from Cotton Yarn
- Hosiery Industries (Banian & Underwear)
- Hosiery Industry
- Hosiery Industry (Ganji, Baniyan, Underwears)
- Hosiery Products (Like T-Shirt, Knitwear and Acrylic Yarn)
- Hosiery Products Like Vests, Briefs, T Shirts & 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 & Panty)
- Mattress/Bedding (Automatic Machine)
- Mfg. of Jeans, Trousers, T-Shirts, & Kids Garments
- Neck Tie
- Non-Woven Carpets Cladded with Polyester Fibre
- Open End Spinning Mill
- Polyester 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 Napkins
- Sanitary Napkins & Baby Diaper
- Sanitary Napkins (Imported Automatic Plant)
- Sanitary Pads/Napkins
- Sewing Thread Reels and Balls Making Industry
- Shirts (Woven) & Jeans Unit
- Shoe Laces
- Silk Reeling Unit
- Socks Knitting [EOU]
- Spinning & Carding of Wool in to Yarns
- 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 Dyeing Auxiliaries
- Textile Fabric Coating By LDPE in One Side with Embossing Textile Fabric with Sides Coating By LDPE
- Textile Printing (Pigment Binder)
- Textile Weaving Plant
- T-Shirts & Baniyans
- Undergarments (Men & Women)
- Underwear Garment Ganji, Jangia
- Viscose Filament Yarn
- Viscose Rayon
- Viscose Rayon Yarn from Cotton Linters
- Woollen Dyeing
- Woollen Hosiery
- Woollen Sweaters
- Zari Yarn

WASTE MANAGEMENT AND RECYCLING, INDUSTRIAL WASTE MANAGEMENT, AGRO
Continue on page 34

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

NIIR PROJECT CONSULTANCY SERVICES

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E-mail : npcs.india@gmail.com / info @ niir.org Website : www.niir.org

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



Just for starters How to start your own export business (3rd Ed.)
The uniqueness of this book is that it furnishes in a lucid manner various steps, incentives and facilities relating to export business. Essential factors for successful exporting, preliminaries for stating export business, registration for exporters, sending samples, procurement of license, processing of export orders, appointment of overseas agent etc., ensure good beginning for the new entrants in the export business and many more. ISBN:978-93-81039-04-5 Price: **₹525 US\$75**



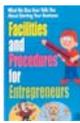
Fashion Technology Hand Book
Fashion leads the world & it will continue to do so though times. Human can not be ever segregated from fashion. With the advancement of new age we envisage tremendous change. We also see for the career boom of young designers are always in search of course way in which they can be explained the requirement and stages in which to work. This book helps to find place in such students shall who want to have an insight to the techniques of designing. ISBN:8178330970 Price: **₹325 US\$50**



Just for Starters How to Become a Successful Businessman 3rd Rev. Ed.
The book contains introduction, steps in setting up an SSI, Registration/ License for SSI, Resourcing, Technical Know-How, Foreign Collaboration, Marketing, Lessons from experience, Policies and programmes for rural development, Prime Minister Rozgar Yozna, Rural Woman Entrepreneurship in India, Bright prospects, Industrial Innovation by small and medium Sized Enterprises, Indian Small industry, Organisation, Supporting Entrepreneurship, development in India, directory Section etc. ISBN:978-93-81039-03-8 Price: **₹475 US\$75**



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



What No one Ever Tells You about starting Your Business-Facilities and Procedures For Entrepreneurs
The Government had announced series of steps to promote industrial development by way of rationalization of the policies to encourage the new entrepreneurs as well as existing units. This book is a unique guideline for those who are looking for starting a new business and wants to start some industry with help of different concerned departments. It also covers the export guidelines. We are confident that this book will prove to be the important guideline for new entrepreneurs. ISBN:8178330474 Price: **₹400 US\$50**



Just for Starters : Selected Projects to Start with 15,00,000
The first and paramount problem faced by an entrepreneur is "WHAT TO PRODUCE"? Academic qualification are not prerequisites for setting up a successful industry. It is necessary for the entrepreneur to have qualities like ability to plan, Maintain good public relation, Reasonable risk taking capacity and of course have adequate financial resources. The first step towards setting up an industry is the identification of product and feasible product line after a thorough study of the market for the product, its demand and supply position, People's changing attitudes, Competition in the line, Method of distribution etc. This book is meant to help new entrepreneurs in product identification along with market survey studies, cost estimation, profitability calculation and various other aspect. Although guidance is available from the various promotional agencies, Consultants etc., the initiative and zeal for setting up of industrial venture must come the entrepreneur himself. ISBN:8178330237 Price: **₹475 US\$50**



Just For Starters : Selected Projects to Start with 30,00,000
The small scale enterprise sector is a dynamic vibrant segment of the Indian Economy. By march-2000 this sector accounted for 40% of the industrial production, 35% of the total exports and provides employment to over 17 million through over 3 million small enterprises across the country. These small Enterprises manufactures a wide range of more than 7500 products, ranging from inexpensive consumer goods and services to technically advanced products, meeting requirements of sophisticated industries and consumed in India and abroad. This sector is the nursery for the development of entrepreneurial talent and has grown into an important component of the production chain. As this sector moves ahead our Government id proactively assisting in three major thrust areas "Technology, Marketing and Credit," and Government has set up an elaborate support for promotion of small, cottage and informal industries. This book give an insight to the products to start with in order to become a part of this growing section of industries with their plant machinery, Raw material requirements as well as market and manufacturing details. ISBN:8178330229 Price: **₹475 US\$50**



The Complete Technology Book on Candle Making Designs
Candle making is a very flourishing industry in modern times owing to the versatile use of candle on various occasions and ceremonies. Candle are prepared by well established methods in multifarious fascinating colours, designs and shapes. This is one of the unique book deals ostensibly with different candle making process viz. Dipping, Pouring, Moulding or Casting and Drawing, delineating their technicalities in most illustrious manner with pictorial representations. Finally, the book concludes with directory section giving addresses of raw materials, plant and machinery suppliers. ISBN:81-86623-66-3 Price: **₹650 US\$100**



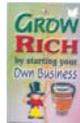
Select & Start Your Own Industry (4th Rev. Edn.)
The book contains more than 4500 projects with their installed capacities, cost of projects, rate of return etc. This is very helpful book for those who want to diversify or start new industry. ISBN:978-93-81039-15-1 Price: **₹475 US\$50**



50 Best Home Businesses To Start with Just 50,000
The most authentic and detailed book containing 21st century's most profitable businesses. The writer has collected important data from many research reports renowned all over the world. In today's context the given businesses have tremendous future prospects. An entrepreneur with a petty amount of Rs.50,000 can start any of businesses given in the present book. A must for all entrepreneurs, students, housewives, unemployed youth, libraries, consultants, schools, universities, education institutes, industries, information centers etc. ISBN:978-81-7833-098-3 Price: **₹425 US\$75**



Profitable Small, Cottage & Home Industries
The identification of a suitable project within the investment limit of a new entrepreneur is very difficult. The present book strives to meet this specific entrepreneurial need. The book contains processes formulae, brief profiles of various projects which can be started in small investment without much technical knowledge at small place. This very useful publication for new entrepreneurs, professionals, libraries etc. ISBN:8178330636 Price: **₹800 US\$100**



Grow Rich By Starting Your Own Business
The contents of this book will guide you, step by step, to get your 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 of your own present. You will see how your dream to be your own boss becomes a reality. ISBN:8178330903 Price: **₹325 US\$50**



50 Project to Start With 5,00,000
The book has been written for the benefit of small entrepreneurs who do not wish to invest large amount and case has been taken to present the matter in a very simple and comprehensive language so that person without much technical background can grasp the subject easily. More than 50 profitable products have been included in this book with brief project profiles, processes, addresses of machinery and raw material suppliers. This is very helpful book for new entrepreneurs, consultants, libraries etc. ISBN:978-81-7833-060-0 Price: **₹475 US\$75**



Best Businesses You Can Start With (almost) No Cost
When we think of starting a business our main headache is arranging the funds for it. Though we do not know exactly how much we need for a business we want to start. As such there are hundreds of small business which we can just start without worrying for a heavy investment. In the present book many small businesses have been discussed which you can start with almost no cost. Also many more important information, in regard to the government and nongovernment organisations that support entrepreneurship development in our country, have been given. Undoubtedly, this book is a gateway leading you to become your own boss. ISBN:8178330089 Price: **₹325 US\$50**



Secrets For Making Big Profits from Your Business with Export Guidelines
The purpose of this book is to enrich the people with an understanding of the entrepreneurial process. There is no presumption, however, that entrepreneurship can be "taught," because entrepreneurs have their own peculiar way of doing things. Yet it is possible to help them to better prepared for transforming dreams in realities. Consequently the book is organized to explore the nature of entrepreneurship, provide models for new venture creation and describe way to help entrepreneurs succeed. The book contains different parameters, procedures and facilities provided by central and state Govt. The book can prove to be useful compendium for any body wanting to setup a small scale unit. ISBN:8178330466 Price: **₹400 US\$50**



Opportunities For Women Entrepreneurship (with Project Profiles) 2nd Edition
To empower women entrepreneurship, we have released this book which contains number of project profiles suitable for women entrepreneurs. Projects covered in this book are pickles, murabbas, squashes, spices, soya bean bariyan, pam nasala, readymade garments, socks knitting and many more. This book will be helpful to those women who want to succeed in their life & dream of moving a step closer of being self dependent. ISBN:9788178330587 Price: **₹575 US\$50**



Just for Starters : Select Projects to Start with 35,00,000
The economic environments going to be more and more responsive to enterprising activities and tremendous potential is likely to enhance for the development of small-scale sector at all level of investment. This book provide technical assistance and special guidance to the entrepreneurs in identifying projects to be started with in Rs.35,00,000. he book contains processes, project profile, raw material and machinery list with the addresses of their suppliers. The book is very helpful for entrepreneurs, consultants, institutional libraries etc. ISBN:8189579002 Price: **₹475.00 US\$50**



लघु व कुटीर उद्योग (स्मॉल स्केल इण्डस्ट्रीज)
यह पुस्तक उन नये एवं प्रथम पीढ़ी के उद्योगियों 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, व्यवसायिकों, तकनीकी परामर्शदाताओं आदि के लिए भी यह पुस्तक बहुत सहायक सिद्ध होगी। विभिन्न उत्पादों को उत्पादन विधि, मशीन, उपकरण एवं कच्चे माल की जानकारी तथा उनके मिलने के पते, लागत, लाभार्थ आदि इस पुस्तक के विशेष आकर्षण हैं। ISBN:8186623566 Price: **₹650 US\$100**



लघु एवं गृह उद्योग (स्वरोजगार परियोजनाएं)
लघु उद्योगों का किसी भी राष्ट्र की प्रगति में सर्वाधिक योगदान रहा है। जो पीढ़ी जिसे औपचारिक औद्योगिक प्रशिक्षण प्राप्त नहीं है, और कोई लाभकारी उद्योग लगाना चाहती है। उनकी आवश्यकताओं को ध्यान में रखकर यह पुस्तक लिखी गई है। नये उद्योगियों के लिए यह पुस्तक एक अमूल्य मार्गदर्शक सिद्ध होगी। उपलब्धता, लागत, लाभ आदि विवरण इस पुस्तक में दिये गये हैं। ISBN:8186623868 Price: **₹600 US\$100**

SELECTED PROJECTS FOR RIGHT INVESTMENT

bleaching. Dyeing is the process of adding color to textile products like textile and fabrics. Dyeing is normally done in a special solution containing dyes and particular chemical material. After dyeing, dye molecules have uncut chemical bond with fiber molecules.

Textile finishing is the term used for a series of processes to which all bleached, dyed, printed and certain grey fabrics are subjected before they put on the market. The object of textile finishing is to render textile goods fit for their purpose or end-use and/or improve serviceability of the fabric.

There are several primary properties necessary for a polymeric material to make an adequate fiber:

- Fiber length to width ratio
- Fiber uniformity
- Fiber strength and flexibility
- Fiber extensibility and elasticity
- Fiber cohesiveness

As a whole establishing Textile Bleaching, Dyeing & Finishing Unit is one of the project which has good prospect for the entrepreneurs to invest.

COST ESTIMATION

Capacity	
Textile Bleaching Job work	: 6 MT/ Day
Textile Dyeing Job work	: 6 MT/ Day
Plant & Machinery	: Rs. 109 Lakhs
Cost of Project	: Rs. 3772 Lakhs
Rate of Return	: 5 %
Break Even Point	: 67 %

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

Modern Technology Of **Industrial Chemicals**

In modern age Chemical Industries have permeated most extensively in comparison with other industries, and are progressing at a very rapid pace. This book elucidates chemicals which have good market potential. This book deals with manufacturing processes with reaction, technical details, equipments involved in processing etc. **₹1100 US\$125**

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The Complete Technology Book on **FINE CHEMICALS**

Fine chemicals are the chemicals which are produced in comparatively small quantities and in relatively pure state. Fine chemicals correspond to a distinct segment of the chemical industry, including low tonnage molecules (typically 10-20 Kt). Pharmaceutical and Biological Products, Perfumes, Photographic Chemicals and Electronic Grade reagents are examples of fine chemicals. High purity reagents (99.999999% pure) are also classified as fine chemicals. Globally, the fine chemicals industry continues to be very fragmented in spite of some consolidation, partly due to the limited impact of economy of scale on the business. While, fine chemicals do offer limited albeit real opportunities for product differentiation, in contrast to commodity chemicals, they are unlike specialties, which offer much larger scope for standing out due to an enhanced contribution of technical services and application know how. **₹1100 US\$125**

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India has come a long way in the field of manufacture of Drugs and Pharmaceuticals. From a country importing more than 95% of its requirement of Drugs and Pharmaceuticals, India now is exporting it even to developed countries. The modern Indian Pharmaceutical Industry is recent and its foundation was laid in the beginning of the current century. The pharmaceutical industry can be broadly categorised as Bulk Drugs, Formulations, IV Fluids and Pharmaceutical Aids (such as medical equipment, hospital disposables, capsules, excipients etc). Special feature of the pharma industry is a large number of manufacturers in the small scale sector. The government is also encouraging the SSI sector providing some incentives. **₹1075 US\$125**

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

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There are fundamentally two different methods of extruding film, namely, below extrusion and slit die extrusion. The design and operation of the extruder upto the die is the same for both methods. The moulding process is one of the most important plastic processing operations. It is an important commercial process whereby a resinous polymeric compound is converted into useful finished articles. The origin of this process is dates back about a century to the invention of a plunger type machine. The moulds have its own importance, which give the required shapes of the products. The book covers manufacturing processes of extruded and moulded products with the various mould designs. **₹1000 US\$100**

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Although many natural materials were used in the past by man, answering his instinctive urges to prevent heat loss from or entry into his dwellings, no material in modern technology has satisfied the all around requirements as has fiber Glass, Fiber glass, Optical glass and reinforced plastics have important applications and uses in the making of various products. The present book contains processes and other valuable information for fiber glass, optical glass and reinforced plastics. **₹1275 US\$125**

The Complete Technology Book on **Plastic Films, HDPE and Thermoset Plastics**

Plastic Films, HDPE and Thermoset Plastics are now an accepted part of the industrial and domestic scenes but this growth has been comparatively recent. The major applications of HDPE are in the manufacturing of containers, pipes, house wares, toys, filament, woven sacks, film, wire and cable insulation. Thermoset is a polymeric material which can be formed by the application of heat and pressure, but as a result of a chemical reaction permanently cross links and cannot be reformed upon further application of heat and pressure. The present book offers an up to date overview of the processing of plastic films, HDPE and thermoset plastics. **₹1175 US\$125**

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