

# Entrepreneur India



AN ISO 9001-2015 CERTIFIED COMPANY

[www.entrepreneurindia.co](http://www.entrepreneurindia.co)

₹ 20/-

An Industrial Monthly Journal on  
**INDUSTRIAL DEVELOPMENT, TECHNOLOGIES & PROJECT OPPORTUNITIES**

Vol. 26

No. 07

July 2020

36 Pages

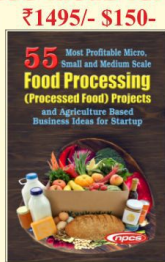
## 55 Most Profitable Micro Small and Medium Scale Food Processing (Processed Food) Projects and Agriculture Based Business Ideas for Startup (2nd Revised Edition)

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

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

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

Food processing industry is of enormous significance for any country's development because with the changing lifestyle, there has been a consistent increase in preference and demand for packaged foods



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

The Major Contents of the Book are Soy Flour & Milk, Banana Powder, Ready to Eat Food (Vegetable Pulao, Dal Makhani, Palak, Rajmah, Potato Peas, Mutter Mushroom), Tomato Paste, Edible Corn Oil, Energy Bar, Instant Noodles, Garlic Oil and Powder, Freeze Dried Vegetables, Banana Wafers, Biscuits, Bread, Candy, Chocolates, Potato Chips, Rice Flakes (Poha), Corn Flakes, Baby Cereal Food, Fruit Juice, Milk Powder, Paneer, Papad, Ghee, Extruded Food (Kurkure Type), Instant Tea, Jam & Jelly, Khakhra, Soft Drinks, Spices, Onion Powder, Cake & Pastry, Garlic Powder, Potato Powder, Besan, Pickles, Ice-Cream Cones, Honey, Flour Mill, Tutti-Fruitti, Confectionery, Chocos (Ready to Eat Breakfast Cereal Food), Ice Candy, Namkeen, Vermicelli, Mango Pappad (Aam Pappad), Chilli Powder, Popcorn, Beer Plant, Revadi and Gazak, Mava, Tomato Sauce and Ketchup, Ice Cream, Baking Powder, Moong Dal Bari, Packaged Drinking Water With Pet Bottles, Food Packaging & Labelling, Good Manufacturing Practices in Food Industry, BIS Specifications, Photographs of Machinery With Suppliers Contact Detail, Photographs of Machinery with, Suppliers Contact

Detail.

A total guide to manufacturing and entrepreneurial success in one of today's Food Processing Business. This book is one-stop guide to one of the fastest growing sectors of the Food and Agriculture Based Business, where opportunities abound for manufacturers, retailers, and entrepreneurs. This is the only handbook for commercial production ideas of Micro, Small and Medium Scale Food Processing Businesses. It serves up a feast of how-to-information, from concept to purchasing equipment

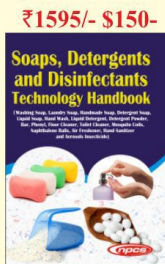
## Soaps, Detergents and Disinfectants Technology Handbook

(Washing Soap, Laundry Soap, Handmade Soap, Detergent Soap, Liquid Soap, Hand Wash, Liquid Detergent, Detergent Powder, Bar, Phenyl, Floor Cleaner, Toilet Cleaner, Mosquito Coils, Naphthalene Balls, Air Freshener, Hand Sanitizer and Aerosols Insecticide) (3rd Revised Edition)

Soaps are cleaning agents that are usually made by reacting alkali (e.g., sodium hydroxide) with naturally occurring fat or fatty acids. A soap is a salt of a compound known as a fatty acid. A soap molecule consists of a long hydrocarbon chain (composed of carbons and hydrogens) with a carboxylic acid group on one end which is ionic bonded to a metal ion, usually a sodium or potassium. The hydrocarbon end is nonpolar and is soluble in nonpolar substances (such as fats and oils), and the ionic end (the salt of a carboxylic acid) is soluble in water. Soap is made by combining tallow (or other hard animal fat) or vegetable or fish oil with an alkaline solution. The two most important alkalis in use are caustic soda and caustic potash.

A detergent is an effective cleaning product because it contains one or more surfactants. Because of their chemical makeup, the surfactants used in detergents can be engineered to perform well under a variety of conditions. Such surfactants are less sensitive than soap to the hardness minerals in water and most will not form a film.

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



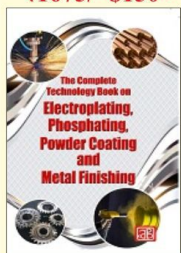
The global soap and detergent market is expected to reach USD 207.56 billion by 2025. The industrial soaps & detergents are extensively used by the commercial laundries, hotels, restaurants, and healthcare providers. Increasing demand from healthcare and food industries will continue to drive the market.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

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

This book will be a mile stone for its readers who are new to this sector, will also find useful for professionals, entrepreneurs, those studying and researching in this important area.

## The Complete Technology Book on Electroplating, Phosphating, Powder Coating and Metal Finishing (2nd Revised Edition)

₹1675/- \$150-



Electroplating is the process of depositing a metal coating onto the surface of an object through the use of an electrical current. Electroplating has evolved into a highly complex process requiring a high level of precision and expertise. Phosphating is the process of converting a steel surface to iron phosphate. This is mostly used as a pretreatment method in conjunction with another method of corrosion protection.

Powder coating is a finishing process in which a coating is applied electrostatically to a surface as a free-floating, dry powder before heat is used to finalize the coating. The powder can be made of any number of products: polyester, polyurethane, polyester-epoxy, straight epoxy, and acrylics. Metal finishing is the final step in the manufacturing process used to provide aesthetics and environmental protection.

The electroplating market mostly is driven by the electronics and electrical industry and followed by the automotive industry. The demand for electroplating is rising rapidly from the end user industries which propel the growth of the market. The increasing demand for durable metals and growing use of adaptable manufacturing processes for a wide range of applications in the automotive, aerospace & defense, and electrical & electronics industries are likely to boost the demand for electroplating. With the growing demand for high-performance automobile components having excellent resistance to corrosion to enhance the appearance of exterior automobile parts, such as emblems, door handles, hood ornaments, and wheel rims, is driving the demand for electroplating and likely to continue owing to the increasing automobiles production in Asia-Pacific and other emerging economies in the Middle East & Africa. The zinc-nickel electroplating is one of the popular methods of electroplating in the automotive industry.

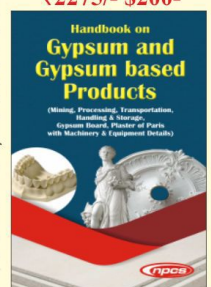
The book cover various aspects related to different Electroplating, Phosphating, Powder Coating and Metal Finishing with their manufacturing process and also provides contact details of machinery suppliers with equipment photographs and plant layout.

A total guide to manufacturing and entrepreneurial success in one of today's complete process of electroplating to metal finishing in industry. This book is one-stop guide to one of the fastest growing electroplating, phosphating, powder coating and metal finishing industry, where opportunities abound for manufacturers, retailers, and entrepreneurs. The book serves up a feast of how-to-information, from concept to purchasing equipment.

## Handbook on Gypsum and Gypsum based Products

(Mining, Processing, Transportation, Handling & Storage, Gypsum Board, Plaster of Paris with Machinery & Equipment Details)

₹2275/- \$200-



Gypsum products are used in dentistry, medicine, homes, and industry. In homes, gypsum plaster is used to make walls; in industry, it is used to make molds. Three types of gypsum products are plaster, stone, and high-strength or improved stone. The Gypsum and the Gypsum products are used for construction purposes. It is also used in industry for making pottery, moulds etc. It is used by orthopedics to make plaster casts and helps the dentist for the cast preparation, models and dies, impression material, investment material, mounting of Casts, as a mold material for processing of complete dentures etc.

The global gypsum board market size is anticipated to exhibit a CAGR of 11.9% in terms of revenue. Increasing utilization of gypsum boards in decorative and partitioning applications in residential constructions is anticipated to drive the market. The demand for gypsum boards is driven by the residential sector, where the product is widely used in multi-family constructions for room partitioning. Durability and lightweight coupled with easy handling of the product are some of the factors anticipated to propel the demand.

The major contents of the book are Mining, Processing, Transportation, Handling & Storage, Gypsum Board, Plaster of Paris for gypsum, Plant Layout, Process Flow Chart and Diagram, Plant & Machinery Suppliers and Photographs of Machineries.

This book is one-stop guide to one of the fastest growing sector of the Gypsum and Gypsum based Products, where opportunities abound for manufacturers, retailers, and entrepreneurs. This is the only complete handbook on gypsum and gypsum based Products. It serves up a feast of how-to-information, from concept to purchasing equipment.

## BOOKS ON PULP, PAPER CONVERSION, PRINTING AND PACKAGING



### Handbook on Printing Technology (Offset, Flexo, Gravure, Screen, Digital, 3D Printing with Book Binding and CTP) 4th Revised Edition

The Development 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. ₹ 1675 US\$150



### The Complete Book on Printing Technology

with Process Flow Diagrams, Plant Layouts and Machinery Details (Offset, Gravure, Flexographic, Security, Web Offset and Pad Printing) 2nd Revised Edition

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. ₹1695 US\$150



### Modern Technology of Pulp, Paper and Paper Conversion Industries

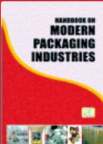
The paper conversion sectors are assuming increasingly important place in the life of every nation. Conversion technology is being evolved continuously for having better conversion, handling, transportation, preservation and usage of materials. Paper and Pulp industry plays a vital role towards conversion. 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 till 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 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 the 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 idea 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 (3rd Rev. Edn.)

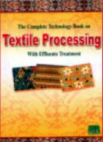
The Book is based on the latest technology involved in textile industry. It contains processes of textile spinning, weaving, finishing and printing. Rs.1725 US\$150



### Handbook on NATURAL DYES for INDUSTRIAL APPLICATIONS

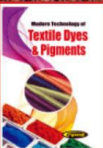
(Extraction of Dyestuff from Flowers, Leaves, Vegetables) 2nd Rev. Edn.

This is a single book which has information related to extraction of dyestuffs from 19 common flowers, weeds, bark of leaves and its application on cotton silk and wood fabrics for textile industry. The book describes the step wise methodology of extraction, mordanting and dyeing with photos of the actual plants part used for extraction of Natural dye. Shade cards have been incorporated so that the full gamut of colors can be visualized from each dyestuff. The Author Dr. Padma S Vankar, works as Principal Research Scientist, in Facility for Ecological and Analytical Testing (FEAT) at Indian Institute of Technology, Kanpur. She has been engaged in the screening and characterization of newer natural dyes for the past 10 years. She also works in the area of designing synthetic strategies for Ecofriendly dyes using microwave heating system. Using innovative technology for natural dyeing has been her main emphasis. The author has conducted several workshops throughout India in order to popularize natural dyeing. ₹ 1575 US\$150



### 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 (2nd Rev. Edn.)

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. ₹1675 US\$150



### The Complete Technology Book on STARCH AND ITS DERIVATIVES

Starch is a group of poly saccharides, composed of glucopyranose units joined together by glucosidic linkages. Industrially, starch is broadly divided into two types of viz, natural and modified. The characteristics of the natural starches are changed by chemical are enzymatic reaction and the products of these reactions are termed modified starches. Starch can be obtained from maize, sorghum, roots and tubers such as tapioca, arrow root, potatoes etc. ₹ 1100 US\$125



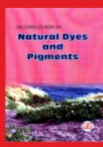
### The Complete Technology Book on Dyes & Dye Intermediates

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

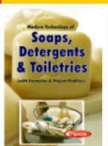


### The Complete Book on Natural Dyes and Pigments

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 Soap, Detergents & Toiletries (With Formulae & Project Profiles) (4th Rev. Edn.)

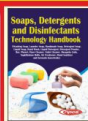


The book contains the formulae of different types of soaps, detergents (cake, powder and liquid) toiletries, analytical testing method, quality control of finished products, packing criteria of cosmetic and toiletries along with project profiles and addresses of raw material, plant and machinery suppliers. ₹1275 US\$150



### The Complete Technology Book on DETERGENTS (2nd Rev. Edn.)

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 industry in small scale sector. ₹1100 US\$100



### SOAPS, DETERGENT AND DISINFECTANTS TECHNOLOGY HANDBOOK

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

It has been said that amount of 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 soaps, detergents and disinfectants. These products have good demand in domestic as well as in International market. So there is a very good scope for new entrepreneurs to venture into this field. This book is very useful for entrepreneurs, technocrats and for those who want to diversify in this field. Rs.1595 US\$150



### The Complete Technology Book on Soaps (2nd Revised Edition)

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. ₹ 1425 US\$150

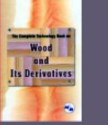


### Modern Technology of COSMETICS

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

## BOOKS ON WOOD, LEATHER, GLASS & CERAMICS

### The Complete Technology Book on WOOD AND ITS DERIVATIVES

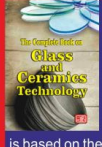


The developments in wood industry in the country are mainly attributed to the pioneering work carried in the field of wooden products. There are lot of chemicals and other products extracted from wood. This book contains processes of various wooden products and its derivatives. ₹ 1100 US\$125



### LEATHER PROCESSING AND TANNING TECHNOLOGY HANDBOOK

The profitability of leather processing is dependent on a good product and requires the consistent implementation of well understood process. This book covers latest techniques of leather processing and training, 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, techniques and concepts. ₹1400 US\$150



### The Complete Book on Glass And Ceramics Technology

The technology of glass ceramics are now a day 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 have been made to provide maximum and latest information about processing of glass and ceramics and their products in this book. Rs 1495 US\$150



# Entrepreneur India

RNI NO. 61509/95

www.entrepreneurindia.co

## **npcs** About NPCS

**E**ntrepreneur India, an Industrial monthly magazine on industrial development, technologies & project opportunities aims at simplifying the process of choosing the suitable project for investment. It makes business decisions easier and trouble-free for business leaders, young entrepreneurs, women entrepreneurs, investors, NRI (Non Resident Indian), startups, and professionals looking to start their own venture by providing information about right projects for investment. 'Entrepreneur India' - the right tool for identifying sound investment projects is published by Niir Project Consultancy Services (NPCS) An ISO 9001:2015 CERTIFIED COMPANY - a multidisciplinary project consultancy organization.

NPCS provides reliable consultancy services worldwide and has been excelling its expertise in a wide range of services. The services includes: investment opportunities, technology transfers, pre-feasibility study, business plan, new project identification, project feasibility, identification of profitable industrial project opportunities, thorough analysis of the project, plan all resources & details on capital and operational costs, economic feasibility study of the project, profile analysis, preparation of project profiles / pre-investment studies, market surveys / studies, preparation of techno-economic feasibility reports, funding analysis, market potential study, identification and section of plant / process / equipment, general guidance, technical and commercial counseling for setting up new business.

NPCS is one of the leading players in the industry endowed with the expertise, sound technical knowledge and intellectual asset. NPCS is a repository of reliable professional information for the entrepreneurial fraternity of India and has well experienced professionals in market research comprising of consultants, experts, field executives, researchers and analysts from different industries and sectors. We strive to provide a global platform for the entire entrepreneurial ecosystem by providing right project for investment, market survey studies and research through our advanced industrial, business and commercial databases.

We at NPCS want to grow with you by providing solutions scale to suit your new operations and help you reduce risk and give a high return on application investments. A large number of our Indian, Overseas and NRI Clients have appreciated our expertise for excellence which speaks volumes about our commitment and dedication to every client's success. We bring deep, functional expertise, but are known for our holistic perspective: we capture value across boundaries and between the silos of any organization. We have proven a multiplier effect from optimizing the sum of the parts, not just the individual pieces. We actively encourage a culture of innovation, which facilitates the development of new technologies and ensures a high quality product.

### SPECTRUM OF SERVICES

- Thorough Analysis of the Project.
- Requirement Collection.
- Plan all Logistical Requirement and Resources & Details on Capital and Operational Costs.
- Techno-Economic Feasibility Study of the Project.
- Profile Analysis.
- Industrial Market Survey/Research.
- Product Test.
- Market Growth/ Potential Studies.
- Demand Studies.
- Brand Awareness and Preference Studies.
- Package and Concept Testing.
- Funding Analysis.

www.niir.org



### How to Scan QR Code to reach us?

1. Open the Scanner App and point your mobile camera towards the QR Code
2. Auto-focus feature having phone will automatically detect code.
3. For non-Auto-focus phones, press scan to capture QR Code and then it will show the result

entrepreneurindia.co



Vol. 26 No. 07

July 2020

EDITOR

**AJAY KUMAR GUPTA**

D.M.S., M.B.A.

*Entrepreneurship Management*

ASSOCIATE EDITOR

**P. K. TRIPATHI**

**UDANT GUPTA**

Owner, Publisher, Printer & Editor : **Ajay Kumar Gupta**, Printed at M/s. Balaji Offset Printers, 315/21, Daya Basti, Delhi 110 035 & Published at 106-E, Kamla Nagar, Delhi -110007

Ph. : 23843955, Mob.: 8800733955

Email: info@niir.org

Registered RNI No. 61509/95

Postal License DL (N)/114/2018-2020

and Vide U. Licence No. U(DN) 154/2018-20

Licensed to Post without Prepayment at Delhi R.M.S., Delhi - 110 006

## Contents

▶ About NPCS .....	3	▶ Craft Beer .....	15
▶ Market Research Reports .....	4	▶ Synthetic Camphor .....	15
▶ Directory & Databases .....	5	▶ E-Rickshaw Assembling .....	15
▶ Reasons for buying our reports .....	5	▶ Ready Mix Concrete .....	15
▶ Our Approach .....	5	▶ E-Waste & Lithium Battery Recycling Plant .....	15
▶ List of Process Technology Books .....	6-10	▶ Activated Carbon from Bamboo .....	15
▶ Oleoresin & Essential Oils of Spices (Ginger, Turmeric, Pepper & Red Chillies) .....	10	▶ Roller Flour Mill .....	16
▶ Aluminum Ingots from Aluminum Scrap with Dross Processing .....	10	▶ Ayurvedic Herbal Hand Sanitizer .....	16
▶ Dicyandiamide (DCDA) .....	10	▶ Surgical and Examination Latex Rubber Gloves .....	16
▶ Roller Bearing .....	10	▶ Stable Bleaching Powder .....	16
▶ Khaini (Chewing Tobacco) .....	10	▶ Liquor from Mahua Flower .....	16
▶ Disposable Plastic Syringes .....	11	▶ Indian Made Foreign Liquor .....	17
▶ Surgical Blade .....	11	▶ Paracetamol .....	17
▶ Fish Feed .....	11	▶ Battery Sprayer .....	17
▶ Humic Acid .....	11	▶ Sugarcane Juice Preservation and Bottling Plant .....	17
▶ Curcumin Extraction Unit .....	11	▶ Oxygen Gas Plant .....	17
▶ Ginger Oil .....	11	▶ Cold Storage .....	17
▶ Disposable Plastic Syringes with Needles Manufacturing .....	12	▶ Potato Powder .....	18
▶ Fiber Optical Cables .....	12	▶ Transparent LPG Cylinder from Fiber Glass .....	18
▶ NPK Fertilizer & Calcium Ammonium Nitrate .....	12	▶ Moringa Leaf Tablets .....	18
▶ Synthetic Camphor Powder .....	12	▶ Essential Oil (Lemongrass, Citronella, Lavender, Rosemary and Peppermint) .....	18
▶ Natural Glycerine .....	12	▶ Municipal Waste Treatment .....	18
▶ Disposable Plastic Syringes .....	12	▶ Adult Diapers and Baby Diapers .....	19
▶ Bamboo Paper Based Products Tissue Paper, Paper Bags & Plates .....	13	▶ Beer & Wine .....	19
▶ Tomato Products Tomato Ketchup, Sauce and Soup .....	13	▶ Disposable Nitrile Gloves .....	19
▶ IV Fluids (BFS Technology) .....	13	▶ Dairy Farming & Dairy Products (Milk, Butter, Ghee & Paneer) .....	19
▶ Disposable Surgical Gloves .....	13	▶ Active Pharma Ingredients (API) (Cephalosporin Trihydrate, Ibuprofen and Paracetamol) .....	19
▶ Pectin from Citrus, Lemon and Oranges .....	13	▶ Bamboo Fabric .....	19
▶ Dehydrated Onion .....	14	▶ Soya bean Products (Soya Milk, Soya Paneer & Soya Extract) .....	20
▶ Banana Powder .....	14	▶ E-Waste Recycling Plant .....	20
▶ HDPE Jumbo Bags (Flexible Intermediate Bulk Containers) FIBCS .....	14	▶ Hot Melt Adhesives (for Book Binding, Packaging and Courier Bag) .....	20
▶ Super Speciality Hospital .....	14	▶ Toughened Glass .....	20
▶ Energy Bar .....	14	▶ List of Detailed Project Reports .....	21-33
▶ Maize and It's By Products (Maize Starch, Sorbitol, Liquid Glucose, Dextrose Monohydrate, Dextrose Anhydrous, Gluten and Maltodextrin) .....	14	▶ Aluminium Cans for Beer and Beverages .....	34
		▶ Particle Board from Wheat/Rice Straw .....	34

## Market Research Reports

While expanding a current business or while venturing into new business, entrepreneurs are often faced with the dilemma of zeroing in on a suitable product/line. And before diversifying/venturing into any product, they wish to study the following aspects of the identified product:

- Good Present/Future Demand
- Export-Import Market Potential
- Raw Material & Manpower Availability

The report provides an expansive market analysis by covering areas like: growth drivers, trends prevailing in the industry, Demand-Supply Situation, Foreign Trade, Porters 5 Forces Analysis, regulatory framework as well as comprehensive SWOT analysis of the sector.

The report further establishes the regulatory framework of the industry. It encapsulates the status of the current legislation in the industry as well as the recent changes and developments in the regulations. The report also provides key player profiles along with key financials and comparison. The market research report shares vital information like shareholding pattern, revenue mix, plant location and financial summary of the key companies.

The market forecasts are developed on the basis of:

- Secondary Research
- Surveys One-on-one Interactions Databases
- Industry Sources

It covers contact information of Present major players like address of registered office, key financials like plant location, raw material consumption and financial comparison covering balance sheet, profit & loss account and financial ratios. The report by its graphical representation and forecasts of key data indicators helps in analyzing the market potential by elaborating on various factors that will contribute to the consumption growth of products in India, import-export markets of the products as well as market size and outlook of the industry.

Scope & Coverage of Market Research Report are:

- Present Status (Indian & Global)
- Internal Market Analysis
- Outlook & Forecasts (5 Years)
- SWOT & Porters Analysis

We at NPCS, through our reliable expertise in the project consultancy and market research field, have identified different projects, which satisfies all the customer requirements and has high growth potential in the market. We help catalyze business growth by providing distinctive and profound market analysis. We use authentic &

reliable sources to ensure business precision and through our report we aim to help you make sound and informed business decision. We have built a veritable reputation for our commitment to fulfilling our clients' exacting market research solutions. Our team of experts specializes in offering syndicated market research reports, customized research reports and consulting services at cutthroat prices.

### Reasons for Buying Report:

- The research report helps you get a detail picture of the industry by providing overview of the industry along with the market structure and classification.
- The report provides market analysis covering major growth driving factors for the industry, latest market trends and regulatory framework of the industry.
- Report provides analysis and in-depth financial comparison of major players/competitors.
- Report provides indispensable buyers data with their company financials as well as the contact details, which can be an important tool in identifying the target customers.
- The report provides forecasts of key parameters which helps to anticipate the industry performance.
- We use reliable sources of information and databases. And information from such sources is processed by us and included in the report.

### List of Ready Available Reports:

1. India Active Pharmaceutical Ingredient (API) Market
2. Maize (Corn) Products in India (Starch, Glucose, Dextrose, Sorbitol)
3. Cold Chain Logistics in India (Cold Storage & Reefers)
4. Market Research Report on Milk Processing & Dairy Products
5. Market Research Report on Packaged Fruit Juices & Drinks
6. Market Research Report on Future Potential of Flexible Packaging
7. Medical Devices & Disposables Industry
8. India Natural Food Colour Market
9. Bakery Industry in India
10. India Lithium-Ion Battery Market
11. Market Research Report on Detergent Industry
12. Market Research Report on FEMININE HYGIENE PRODUCTS
13. Market Research Report on Future of Online Retailing in India
14. Market Research Report on Edible Oils in India
15. India Beer Market

## Directory & Databases

Offline Business directories are the best thing in today's business world. If you are searching for Buyers, then our Business Directories/Database are the perfect tools for you. We provide Business Directories for high quality business leads. We continue to give you the high value and low cost B2B data. We offer an extensive suite of Directories/ database to assist you in reaching the right businesses and people quickly and easily. Business Directories are used for sales planning, finding Buyers and marketing research to perform business analysis.

With our company database/Directory, you will have access to company list. You will find a business list consisting of company contact details. We compiled list of companies in excel format to give you access to over hundred thousands of businesses and companies. From small business to Corporate Houses, our data is complete with business contact information to help you connect with the right companies or buyers.

By having the right business leads, our client's would be able to have immediate communication with prospective businesses, partners and customers through our boundless list of companies in csv excel format.

With our B2B data, you will find database of companies with websites, phone, fax, mailing address and other contact info.

Our Database of Businesses includes the following fields:

- Company Name
- Phone
- Address
- City
- State
- Website
- Fax
- Zip
- Country
- Industry, Product & Services

Our Business Directories are useful for existing businesses looking to expand, a potential inward investor looking to reach Business World, or simply to forge links with the competitive businesses already located in our database.

## Reasons for Buying Our Reports

- Our report helps you to identify a profitable project for investing or diversifying into by throwing light to crucial areas like industry size, market potential of the product and reasons for investing in the product
- Our report provides vital information on the product like its characteristics and segmentation
- Our report helps you market and place the product correctly by identifying the target customer group of the product
- Our report helps you understand the viability of the project by disclosing details like machinery required, project costs and snapshot of other project financials
- The report provides a glimpse of government regulations applicable on the industry
- The report provides forecasts of key parameters which helps to anticipate the industry performance and make sound business decisions.

## Our Approach

- Our research reports broadly cover Indian markets, present analysis, outlook and forecast for a period of five years.
- The market forecasts are developed on the basis of secondary research and are cross-validated through interactions with the industry players
- We use reliable sources of information and databases. And information from such sources is processed by us and included in the report

## PROCESS TECHNOLOGY BOOKS (Limited Editions)

Only photostat copy available

₹ US \$

### Chemical/Jute/Pharma/ Drugs/Bio-Tech Hi-Tech Projects

Detailed Project Profiles on Chemical Industries (Vol. II) 2<sup>nd</sup> Rev.Edn. 1695/- 150

Detailed Project Profiles on 9 Selected Chemical Industries. 2<sup>nd</sup> Rev.Edn. 1995/- 150

Hand Book on 100% Export Oriented Jute & Jute Products (Eco Friendly Projects) 695/- 100

Investment Opportunity in Drugs & Pharmaceutical Projects 1895/- 150

Bio-Tech & Pharmaceutical Hand Book 1895/- 200

Hand Book on Projects in Export Thrust Area with International Market Survey (Bio-Tech & Pharmaceutical Technology) 1095/- 100

Detailed Project Profiles on Selected Hi-Tech Projects (Project Reports) 795/- 100

### Cereal Food/Food & Beverages/Dairy/Plantation/ AgroBased/Farming

Manufacture of Food & Beverages (2<sup>nd</sup> Edn.) 1895/- 150

Detailed Project Profiles on Dairy & Dairy Products (2<sup>nd</sup> Edn.) 1495/- 150

Detailed Project Profiles on Plantation (Agro Based Projects) 1095/- 100

Profitable Agro Based Projects with Project Profiles (Cereal Food Technology) 1895/- 150 (2<sup>nd</sup> Rev. Edn.)

Hand Book on Agro Based Industries (2<sup>nd</sup> Rev. Edn.) 1595/- 150

Profitable Farming & Allied Projects (2<sup>nd</sup> Rev. Edn.) 1495/- 150

## TERMS & CONDITIONS (FOR INDIA ONLY)

Send full payment in advance by Draft in favour of "NIIR PROJECT CONSULTANCY SERVICES" Delhi. add ₹ 85/- towards shipping charge for each book

Contact :



NIIR PROJECT CONSULTANCY SERVICES

AN ISO 9001 : 2015 Certified Company

106-E, Kamla Nagar, Opposite Mall ST,

Delhi - 110 007 (India).

PH.(O) 91-11-23843955,

(M) 8800733955, 9097075054

E-mail : npcs.india@gmail.com,

info@niir.org

Web : www.entrepreneurindia.co



## PROCESS TECHNOLOGY BOOKS

NAME OF BOOKS

₹/US\$

### CHEMICALS, FINE CHEMICALS, VITAMINS, AMINO ACIDS AND PROTEINS

- \* Handbook On Chemical Industries (Alcohol Based) 750/- 100
- \* Industrial Chemicals Technology Handbook 1100/- 125
- \* The Complete Technology Book On Chemical Industries 975/- 100
- \* Handbook on Manufacture of Acetophenone, Alcohols, Allethrin, Anthracene, Barium Potassium Chromate Pigment, Calcium Cyanamide, Carboxymethylcellulose, Carotene, Chlorophyll, Chemicals from Acetaldehyde, Fats, Milk, Oranges, Wood, Manufacture of Dye Intermediates and Dyes, Fine Chemicals, Formaldehyde, Granulated Fertilizers, Granulated Triple Superphosphate and Hydroquinone 1100/- 125
- \* The Complete Technology Book On Fine Chemicals 1100/- 125
- \* Handbook On Fine Chemicals, Vitamins, Amino Acids And Proteins 1450/- 150
- \* The Complete Book on Non Ferrous and Precious Metals with Electroplating Chemicals 1975/- 200
- \* Modern Technology of Industrial Chemicals 1100/- 125

### PHARMACEUTICAL, DRUGS

- \* Drugs & Pharmaceutical Technology Handbook 1075/- 125

### PESTICIDES, INSECTICIDES

- \* The Complete Technology Book On Pesticides, Insecticides, Fungicides and Herbicides With Formulae & Processes 1100/- 100
- \* Biopesticides Handbook 1575/- 150

### STARCH & ITS DERIVATIVES

- \* The Complete Technology Book On Starch & Its Derivatives 1100/- 125

### WAX & POLISHES

- \* The Complete Technology Book On Wax And Polishes 1675/- 150
- \* Wax Polishes Manufacturing Handbook with Process and Formulae (Automobile, Industrial, Leather, Furniture, Floor, Marine, Metal and Shoe Polish) 1675/- 150

### BIO-TECHNOLOGY, NANOTECHNOLOGY, ENZYMES, FOOD BIO-TECHNOLOGY, VERMICULTURE, VERMICOMPOST, BIO-FERTILIZER, ORGANIC FARMING, BIOGAS, MUSHROOM

- \* Bio-Technology Handbook 1100/- 125
- \* Plant Biotechnology Handbook 1100/- 125
- \* Enzymes Bio-Technology Handbook 1100/- 125
- \* The Complete Book on Biotechnology Based Bulk Drugs 1050/- 125
- \* Handbook On Food Bio-Technology (Extraction, Processing of Fruits, Vegetables and Food Products) 2nd Revised Edition 1495/- 150
- \* Handbook On Plants And Cell Tissue Culture 1275/- 125
- \* The Complete Technology Book On Vermiculture And Vermicompost 750/- 100
- \* The Complete Technology Book On Bio-Fertilizer And Organic Farming (2nd Rev.Ed.) 1400/- 150
- \* Handbook on Biogas And It's Applications (from Waste & Renewable Resources with Engineering & Design Concepts) 2nd Revised Edition 1175/- 125
- \* Handbook On Mushroom Cultivation And Processing (With Dehydration, Preservation And Canning) 1275/- 125
- \* The Complete Book on Organic Farming and Production of Organic Compost (2nd. Rev. Edn.) 1575/- 150
- \* Nanotechnology Handbook 1675/- 150
- \* Nanoscience and Nanotechnology Handbook 1675/- 150
- \* Manufacture of Biofertilizer and Organic Farming 975/- 100
- \* Integrated Organic Farming Handbook 1275/- 125
- \* Handbook on Organic Farming and Processing 1275/- 125
- \* Handbook on Small & Medium Scale Industries (Biotechnology Products) 1695/- 150

### PRINTING, PACKAGING, PRINTING INK

- \* Handbook On Modern Packaging Industries (2nd Revised Edition) 1675/- 150
- \* Modern Technology Of Printing & Writing Inks (2nd Revised Edition) 1475/- 150
- \* The Complete Technology Book On Printing Inks 1000/- 100
- \* Handbook On Printing Technology (Offset, Flexo, Gravure, Screen, Digital, 3D Printing with Book Binding and CTP) (4th Revised Edition) 1675/- 150
- \* Screen Printing Technology Handbook 1000/- 100
- \* Modern Printing Technology 250/- 50
- \* The Complete Book on Printing Technology with Process Flow Diagrams, Plant Layouts and Machinery Details (Offset, Gravure, Flexographic, Security, Web Offset and Pad Printing) 2nd Rev. Edn. 1695/- 150

### PAPER, PULP & PAPER CONVERSION

- \* Modern Technology Of Pulp, Paper And Paper Conversion Industries 1000/- 100
- \* The Complete Technology Book On Pulp & Paper Industries 1100/- 125
- \* Handbook on Pulp and Paper Processing 1875/- 150

### AGRO BASED, CEREAL FOOD, MILK, COCOA, CHOCOLATE, ICE CREAM, PLANTATION, FARMING, FOOD & BEVERAGES, FRUITS, DAIRY, CONFEC-TIONERY, VEGETABLES, SPICES, OILS & FATS, BAKERY, SNACKS, FISHERIES, MEAT, COCONUTS, SUGARCANE, TEA CULTIVATION & PROCESSING

- \* 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 (Biodegradable Films, Materials, Polymers, Aseptic Packaging, Labels and Labelling, Packaging of Cashew Nuts, Dairy Products, Milk, Fish, Meat, Shrimps, Canning of Vegetables, Fruits with details of Machinery and Equipments) 3rd. Rev. Edn. 1895/- 200
- \* Modern Technology On Food Preservation (2nd Rev. Edn.) 1275/- 125
- \* Modern Technology Of Food Processing & Agro Based Industries (Confectionery, Bakery, Breakfast Cereal Food, Dairy Products, Sea Food, Fruits & Vegetable Processing) with Project Profiles (3rd Rev. Edn.) 1775/- 150
- \* Modern Technology Of Confectionery Industries With Formulae & Processes (2<sup>nd</sup> Rev. Edn.) 600/- 100
- \* Modern Technology Of Agro Processing & Agricultural Waste Products 975/- 100
- \* Handbook On Spices 975/- 100
- \* Modern Technology Of Oils, Fats & Its Derivatives (2nd Rev. Edn.) 1875/- 150
- \* Modern Technology Of Milk Processing & Dairy Products (4th Revised Edition). 1475/- 150
- \* 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 (Manufacturing Process, Flavours, Formulations with Machinery Details) 2nd Revised Edition 1475/- 150
- \* Handbook on Drying, Milling and Production of Cereal Foods (Wheat, Rice, Corn, Oat, Barley and Sorghum Processing Technology) (2nd. Revised Edition) 1295/- 125
- \* The Complete Book On Spices & Condiments (With Cultivation, Processing & Uses) (2nd Rev. Edn.) 2275/- 200
- \* The Complete Book On Coconut & Coconut Products (Cultivation And Processing) 1100/- 125
- \* Rabbit, Goat, Sheep, Poultry, Fish And Pig Farming With Feed Technology 1100/- 125
- \* The Complete Technology Book On Bakery Products (Baking Science with Formulation & Production (4th Rev. Edition) 1995/- 200
- \* The Complete Technology Book On Snack Foods (2nd Rev. Edn.) 1475/- 150
- \* The Complete Technology Book On Processing, Dehydration, Canning, Preservation Of Fruits & Vegetables (Processed Food Industries) (4th Rev. Edn.) 1995/- 200



# PROCESS TECHNOLOGY BOOKS

NAME OF BOOKS

₹ / US\$

* Handbook On Fruits, Vegetable & Food Processing with Canning & Preservation (3rd Rev. Edn.)	1475/- 150
* Handbook On Fisheries And Aquaculture Technology	1100/- 125
* 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 (2nd Revised Edition)	1475/- 150
* The Complete Technology Book on Alcoholic and Non-Alcoholic Beverages (Fruit Juices, Sugarcane Juice, Whisky, Beer, Microbrewery, Rum and Wine)	2275/- 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 (2nd Revised Edition)	1625/- 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, 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
* The Complete Book on Tomato & Tomato Products Manufacturing (Cultivation & Processing) 2nd Rev. Edn.	1400/-150
* The Complete Book on Onion & Garlic Cultivation with Processing (Production of Onion Paste, Flakes, Powder & Garlic Paste, Powder, Flakes, Oil) 2nd Revised Edition	1575/-150
* Handbook on Pig Farming and Pork Processing (Feeding Management, Breeding, Housing Management, Sausages, Bacon, Cooked Ham with Packaging) 2nd Rev. Edn.	1275/-125
* Handbook on Manufacture of Indian Kitchen Spices (Masala Powder) with Formulations, Processes and Machinery Details (Chat Masala, Sambar Masala, Pav Bhaji Masala, Garam Masala, Goda Masala, Pani Puri Masala, Kitchen King Masala, Thandai Masala Powder, Meat Masala, Rasam Powder, Kesari Milk Masala, Punjabi Chole Masala, Shahi Biryani Masala, Tea Masala Powder, Jaljeera Masala, Tandoori Masala, Fish Curry Masala, Chicken Masala, Pickle Masala, Curry Powder) (4th Revised Edition)	1825/-150
* The Complete Book on Ginger Cultivation and Manufacture of Value Added Ginger Products (Ginger Storage, Ginger Oil, Ginger Powder, Ginger Paste, Ginger Beer, Instant Ginger Powder Drink and Dry Ginger from Green Ginger)	1575/-150
* 55 Most Profitable Micro, Small, Medium Scale Food Processing (Processed Food) Projects and Agriculture Based Business Ideas for Startup	1275/-125
* Manufacture of Pan Masala, Tobacco and Tobacco Products (Tobacco Cultivation, Chewing Tobacco, Cigarettes, Bidi, Cigars, Khaini, Zarda, Gutka, Katha, Mouth Freshener, Pan Chatni, Kimam, Sweet Supari, Nicotine Sulphate, USP Nicotine, Nicotine Tartarate, Nicotine, Polacrillex Resin)	1975/-200
* फूड प्रोसेसिंग इंडस्ट्रीज (खाद्य प्रसंस्करण एवं कृषि आधारित उद्योग परियोजनाएं)	1295/- 125

## 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
* लघु व कृदर उद्योग (स्माल स्केल इण्डस्ट्रीज) (5th Revised Edition)	1150/- 125
* लघु व एवं गृह उद्योग (स्वरोजगार परियोजनाएं)	600/- 100
* Profitable Small, Cottage & Home Industries	800/- 100
* Select And Start Your Own Industry (4th Revised Edition)	475/- 50
* Just For Starters : How To Start Your Own Export Business ? 3rd Rev. and Enlarged Edn.	525/- 75
* Just For Starters : How To Become A Successful Businessman ? 3rd Revised Edition.	475/- 75
* Best Businesses You Can Start With Low Cost (2nd Rev. Edition)	750/-100
* 50 Projects To Start With 5,00,000	475/- 75
* Just For Starters: Selected Projects To Start With 30,00,000	475/- 50
* Just For Starters: Selected Projects To Start With 15,00,000	475/- 50
* Just For Starters : Selected Projects To Start With 35,00,000	475/- 50
* Grow Rich By Starting Your Own Business	325/- 50
* 50 Best Home Businesses To Start With Just 50,000	425/- 75
* Profitable Cottage and Tiny Industries	475/- 50
* Money Making Business Ideas—You Can Start from Home With Low Costs	750/-100
* स्मॉल स्केल इण्डस्ट्रीज प्रोजेक्ट्स (लघु, कृदर व घरेलू उद्योग परियोजनाएं उद्भिता मार्गदर्शिका) 2nd Rev. Edn.	950/- 100
* Start-Up Projects for Entrepreneurs :50 Highly Profitable Small & Medium Industries - 2nd Rev. Edn.	1700/-150
* Entrepreneur's Start-Up Handbook: Manufacturing of Profitable Household (FMCG) Products with Process & Formulations (2nd Rev. Edition)	1675/-150
* Profitable Small Scale Industries	1675/-150
* Money making Business Ideas for Startup (when you don't know what industry to start)	975/-100

## FASHION TECHNOLOGY

* Fashion Technology Handbook	325/- 50
-------------------------------	----------

## CANDLE: MAKING & DESIGNS

* The Complete Technology Book On Candle: Making & Designs	650/- 100
--	-----------

## PLASTICS, SPECIALITY PLASTICS, FOAMS (URETHANE, FLEXIBLE, RIGID), PET & PREFORM, BIODEGRADABLE PLASTICS, POLYESTER FIBERS, MOULD DESIGNS, PLASTIC FILMS, HDPE AND THERMOSET PLASTICS, MEDICAL PLASTICS, INDUSTRIAL POLYMERS, ADDITIVES, COLOURANTS AND FILLERS, FIBRE GLASS, OPTICAL GLASS AND REINFORCED PLASTICS

* Modern Technology Of Plastic Processing Industries (2 <sup>nd</sup> Edition)	975/- 100
* Handbook on Pet Film and Sheets, Urethane Foams, Flexible Foams, Rigid Foams, Speciality Plastics, Stretch Blow Moulding, Injection Blow Moulding, Injection and Co-Injection Preform Technologies	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

## PROCESS TECHNOLOGY BOOKS

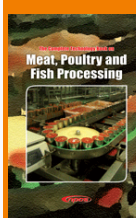
(Limited Editions)  
Only photostat copy available

₹ US \$

## Plastics/Paints/Varnishes/ Automobile/Infrastructure/ Hospitality, Medical, Entertainment, Ware Housing & Real Estate Projects

Detailed Project Profiles on Hi-Tech Plastic Products 2nd Rev. Edn.	1895/- 150
Manufacture of Paint, Varnish & Allied Products 2nd Rev. Edn.	1495/- 150
Hand Book on Automobile & Allied Products (with Data Bank) 2nd Rev. Edn.	1495/- 150
Investment Opportunities in Infrastructure Projects	2500/- 225
Investment Opportunities in Hospitality, Medical, Entertainment, Ware Housing & Real Estate Projects	4408/- 350
Handbook on Rubber and Allied Products (with Project Profiles)	2295/- 200
How to Start Profitable Education Business (12 Detailed Project Profiles) (Engineering, Dental, ITI, Management, Marine Engineering, Medical, Pharmacy, Polytechnic College and Schools)	2295/- 200

## BOOKS ON MEAT / FISHERIES



**The Complete  
Technology Book on  
Meat, Poultry  
and  
Fish Processing**  
(2nd Revised Edition)

₹ 1475/-  
US\$ 150

## Handbook on Pig Farming and Pork Processing

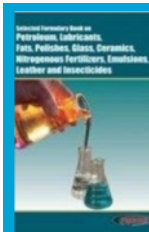
(Feeding Management, Breeding, Housing Management, Sausages, Bacon, Cooked Ham with Packaging)  
2nd Rev. Edn.

₹ 1275/- US\$ 125

## HANDBOOK OF FISHERIES AND AQUACULTURE TECHNOLOGY

₹ 1100/- US\$ 125

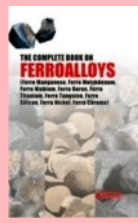
## FORMULARY BOOKS



**Selected Formulary  
Book on Petroleum,  
Lubricants, Fats,  
Polishes, Glass,  
Ceramics,  
Nitrogenous  
Fertilizers,  
Emulsions, Leather  
and Insecticides**

₹ 2275/- US\$ 200

## 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)**  
**₹ 2775/- US\$250**

**STEEL AND IRON HANDBOOK**  
**₹ 1775/- US\$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/- US\$200**

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



**Steel Rolling Technology Handbook**  
**₹ 1775/- US\$ 150**

**ALCOHOLIC AND NON-ALCOHOLIC BEVERAGES (FRUIT JUICES, WHISKY, BEER, RUM AND WINE)**

**The Complete Book on Alcoholic and Non-Alcoholic Beverages (Fruit Juices, Whisky, Beer, Rum and Wine)**  
**₹ 2275/- US\$ 200**

**The Complete Book on Wine Production**  
**₹ 2275/- US\$ 200**

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

**NIIR PROJECT CONSULTANCY SERVICES**

AN ISO 9001:2015 CERTIFIED COMPANY

106-E, Kamlia Nagar, Opp. Mall ST, Delhi-110007 (India).  
 Ph.: 91-11-23843955

Mob.: 8800733955, 9097075054

E-mail: npcs.india@gmail.com

Web.: www.entrepreneurindia.co



## PROCESS TECHNOLOGY BOOKS

### NAME OF BOOKS

₹ /US\$

- \* 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
- \* 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
- \* Speciality Plastics, Foams (Urethane, Flexible, Rigid) Pet & Preform Processing Technology Handbook 1275/- 125

### LEATHER PROCESSING & TANNING

\* Leather Processing & Tanning Technology Handbook 1400/- 150

### TEXTILE SPINNING, WEAVING, FINISHING AND PRINTING, PROCESSING WITH EFFLUENT TREATMENT, TEXTILEDYES & PIGMENTS, NATURAL DYES & PIGMENTS, NATURAL FIBERS, JUTE & COIR

- \* The Complete Technology Book On Textile Spinning, Weaving, Finishing And Printing (3rd Rev. Edn.) 1725/- 150
- \* The Complete Technology Book On Textile Processing With Effluent Treatment 1000/- 100
- \* Modern Technology Of Textile Dyes & Pigments (2nd Rev. Edn.) 1675/- 150
- \* 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 (Extraction of Dyestuff from flowers, Leaves, Vegetables) 2nd Revised Edition 1575/- 150
- \* Natural Fibers Handbook With Cultivation & Uses 1275/- 125
- \* Woollen 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
- \* The Complete Book on Jute & Coir Products (With Cultivation & Processing) 1175/- 125
- \* A Concise Guide on Textile Dyes, Pigments And Dye Intermediates With Textile Printing Technology 1675/- 150

### ELECTROPLATING, ANODIZING & METAL TREATMENT, POWDER COATING AND METAL FINISHING

- \* Electroplating, Anodizing & Metal Treatment Handbook 1475/- 150
- \* The Complete Technology Book On Electroplating, Phosphating, Powder Coating And Metal Finishing (2nd Revised Edition) 1675/- 150
- \* Handbook on Electroplating with Manufacture of Electrochemicals 1695/- 150

### RUBBER PROCESSING AND COMPOUNDING

- \* The Complete Book On Rubber Processing And Compounding Technology (with Machinery Details) (2nd Revised Edition) 1875/- 150
- \* The Complete Book on Rubber Chemicals 1575/- 150

### SURFACE COATING, PAINTS, VARNISHES & LACQUERS

- \* The Complete Book on Resins (Alkyd, Amino, Phenolic, Polyurethane Epoxy, Silicone, Acrylic) Paints, Varnishes, Pigments & Additives (Surface Coating Products with Formulae) 3rd Rev. Edn. 1995/- 150
- \* Paints, Pigments, Varnishes And Enamels Technology Handbook (With Process & Formulations) 2nd Rev. Edn. 1675/- 150
- \* Modern Technology Of Paints, Varnishes & Lacquers 2nd Edn. 1075/- 125
- \* 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
- \* Manufacture of Thinners & Solvents (Properties, Uses, Production, Formulation with Machinery Details) 2nd Rev. Edn. 1875/- 150

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

- \* Gums, Adhesives & Sealants Technology (with Formulae & their Applications) 2nd Rev. Edn. 1475/- 150
- \* Adhesive 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 (with Process & Formulations) 2nd Rev. Edn. 1675/- 150
- \* Phenolic Resins Technology Handbook (2nd Revised Edition) 1895/- 150
- \* 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

### SYNTHETIC RESINS

- \* Modern Technology Of Synthetic Resins & Their Applications (2nd Revised Edition) 1575/- 150
- \* Synthetic Resins Technology Handbook 1100/- 125
- \* The Complete Technology Book On Synthetic Resins With Formulae & Processes 1150/- 125
- \* Alkyd Resins Technology Handbook 1100/- 125
- \* Epoxy Resins Technology Handbook (Manufacturing Process, Synthesis, Epoxy Resin Adhesives and Epoxy Coatings) 2nd Revised Edition 1895/- 150

### PETROLEUM, GREASES, PETROCHEMICALS, LUBRICANTS

- \* Modern Technology Of Petroleum, Greases, Lubricants & Petrochemicals (Lubricating Oils, Cutting Oil, Additives, Refining, Bitumen, Waxes with Process and Formulations) 3rd Rev. Edn. 1995/- 150
- \* The Complete Book On Distillation And Refining Of Petroleum Products (Lubricants, Waxes And Petrochemicals) 975/- 100
- \* Lubricating Oils, Greases and Petroleum Products Manufacturing Handbook 1475/- 150
- \* Manufacturing of Petroleum Products (Petroleum Waxes, Greases and Solid Lubricants, Solid Fuels, Gaseous Fuels, Gasoline, Diesel Fuel Oils, Automotive, Diesel and Aviation Fuels, Lubricating Oils and Lubricating Greases) 1675/- 150
- \* Petroleum & Petroleum Products Technology Handbook (Thermal Cracking of Pure Saturated Hydrocarbons, Petroleum Asphalts, Refinery Products, Blending and Compounding, Oil Refining and Residual Fuel Oils) 1875/- 150

### WASTE MANAGEMENT, PRODUCTS FROM WASTE, MEDICAL, MUNICIPAL WASTE, E-WASTE, BIOMASS, MEDICAL & SURGICAL DISPOSABLE PRODUCTS

- \* Products From Waste (Industrial & Agro Waste) 2nd Edition 975/- 100
- \* Modern Technology Of Waste Management: Pollution Control, Recycling, Treatment & Utilization 975/- 100
- \* Handbook on Recycling & Disposal of
  - Hospital Waste
  - Municipal Solid Waste
  - Biomedical Waste
  - Plastic Waste
 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
- \* Handbook on Organic Waste for Biological Treatment, Liquid Manure into a Solid, Tomato Waste Water Treatment, Oxalic Acid from Jute Stick, Cotton Processing Waste, Fish Waste, Agro-Industrial Wastes, Bioconversion of Pretreated Wheat Straw and Sunflower Stalks to Ethanol, Agricultural Waste Treatment, Waste of Dehydrated Onion, Beef-Cattle Manure Slurry, Meat Meal and Algae for Calves, Wastes from Large Piggeries, Pig Waste, Oxytetracycline, Methane from Cattle Waste 1275/- 125





# PROCESS TECHNOLOGY BOOKS

NAME OF BOOKS

₹/US\$

- \* 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
- \* The Complete Book on Biomass Based Products (Biochemicals, Biofuels, Activated Carbon) 1575/- 150
- \* The Complete Technology Book on E-Waste Recycling (Printed Circuit Board, LCD, Cell Phone, Battery, Computers) 3rd Revised Edition 1975/- 150
- \* The Complete Book on Waste Treatment Technologies (Industrial, Biomedical, Water, Electronic, Municipal, Household/ Kitchen, Farm Animal, Dairy, Poultry, Meat, Fish & Sea Food Industry Waste) 1675/- 150
- \* Manufacture of Value Added Products from Rice Husk (Hull) and Rice Husk Ash (RHA) (Precipitated Silica, Activated Carbon, Cement, Electricity, Ethanol, Hardboard, Oxalic Acid, Paper, Particle Board, Rice Husk Briquettes, Rice Husk Pellet, Silicon, Sodium Silicate Projects) 2nd Rev. Edition 1400/- 150
- \* Medical, Municipal and Plastic Waste Management Handbook 1275/- 125
- \* The Complete Book on Biological Waste Treatment and their Utilization 1675/- 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<sup>nd</sup> Rev. Edn.) 1475/- 150
- \* Herbal Cosmetics Handbook (3rd Revised Edition) 1875/- 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
- \* The Complete Technology Book On Herbal Perfumes & Cosmetics (2<sup>nd</sup> Rev. Edn.) 1275/- 125
- \* Modern Technology Of Perfumes, Flavours And Essential Oils 2<sup>nd</sup> 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 & DISINFECTANTS

- \* Modern Technology Of Soaps, Detergents & Toiletries (With Formulae & Project Profiles) (4th Rev. Edn.) 1275/- 125
- \* Herbal Soaps & Detergents Handbook 1275/- 125
- \* 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 (2nd Revised Edn.) 1425/- 150
- \* Surfactants, Disinfectants, Cleaners, Toiletries, Personal Care Products Manufacturing and Formulations (Phenyl, Naphthalene Ball, Mosquito Coil, Floor Cleaner, Glass Cleaner, Toilet Cleaner, Utensil Cleaning Bar, Liquid Detergent, Detergent Powder, Detergent Soap, Liquid Soap, Handwash, Hand Sanitizer, Herbal Shampoo, Henna Based Hair Dye, Herbal Cream, Shaving Cream, Air Freshener, Shoe Polish, Tooth Paste) 2nd Revised Edition 1750/- 150
- \* Soaps, Detergents and Disinfectants Technology Handbook (Washing Soap, Laundry Soap, Handmade Soap, Detergent Soap, Liquid Soap, Hand Wash, Liquid Detergent, Detergent Powder, Bar, Phenyl, Floor Cleaner, Toilet Cleaner, Mosquito Coils, Naphthalene Balls, Air Freshener, Hand Sanitizer and Aerosols Insecticide) (2nd Revised Edition) 1495/- 150

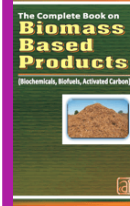
## GLASS, CERAMICS, COAL, LIGNIN & MINERALS

- \* The Complete Book On Glass & Ceramics Technology (2nd Revised Edition) 1495/- 150
- \* 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
- \* Hand book on Coal, Coke, Cotton, Lignin, Hemicellulose, Wood, Wood-Polymer Composites, Lignocellulosic-Plastic Composites from Recycled Materials, Wood Fiber, Rosin and Rosin Derivatives 1875/- 150

## ALUMINIUM, STEEL, FERROUS, NON-FERROUS METALS WITH CASTING AND FORGING, FERROALLOYS & AUTOMOBILE COMPONENTS

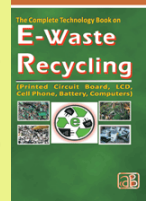
- \* The Complete Technology Book On Hot Rolling Of Steel 1575/- 150
- \* Steel Rolling Technology Handbook (2nd Revised Edition) 1775/- 150
- \* The Complete Book On Ferrous, Non-Ferrous Metals With Casting And Forging Technology 1575/- 150
- \* The Complete Technology Book on Aluminium And Aluminium 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

## WASTE MANAGEMENT



**THE COMPLETE BOOK ON BIOMASS BASED PRODUCTS (BIOCHEMICALS, BIOFUELS, ACTIVATED CARBON)**  
₹ 1575/- US\$ 150

The Complete Technology Book on **E-Waste RECYCLING**  
Printed Circuit Board, LCD, Cell Phone, Battery, Computers  
₹ 1975/- US\$ 150



**Manufacture of Value Added Products from Rice Husk (Hull) and Rice Husk Ash (RHA)**  
₹ 1295/- US\$ 125

**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/- US\$ 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/- US\$ 150



**Lubricating Oils, Greases and Petroleum Products Manufacturing Handbook**  
1475/- US\$ 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 and Detergents (2nd Revised Edition) 1475/- 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  
 \* The Complete Technology Book on Bricks, Cement and Asbestos 1400/- 150  
 \* The Complete Technology Book on Asbestos, Cement, Ceramics and Limestone 1875/- 150  
 \* Handbook on Gypsum and Gypsum based Products (Mining, Processing, Transportation, Handling & Storage, Gypsum Board, Plaster of Paris with Machinery & Equipment Details) 2275/- 200

**EMULSIFIERS AND OLEORESINS**

\* The Complete Book on Emulsifiers with Uses, Formulae and Processes. 2nd Rev. Edn. 1400/- 150  
 \* Handbook on Oleoresin and Pine Chemicals (Rosin, Terpene, Derivatives, Tall Oil, Resin & Dimer Acids) 2200/- 200

**COLD STORAGE, COLD CHAIN & WAREHOUSE**

\* The Complete Book on Cold Storage, Cold Chain & Warehouse (with Controlled Atmosphere Storage & Rural Godowns) 4th Revised Edition 1575/- 150

**Oleoresin & Essential Oils of Spices (Ginger, Turmeric, Pepper & Red Chillies)**

**G**inger, Turmeric, Pepper & Red chillies are used for flavor, colour, aroma and preservation of food or beverages. Spices may be derived from many parts of the plant: bark, buds, flowers, fruits, leaves, rhizomes, roots, seeds, stigmas and styles or the entire plant tops. Spices are often dried and used in a processed but complete state.

The global oleoresins market is estimated to be valued at USD 1.2 billion in 2019 and is projected to reach USD 1.7 billion by 2025, recording a CAGR of 6.0% from 2019 to 2025. Oleoresins are botanical extracts of essential oils and resin constituents. They form the flavor and aromatic profile of the plant from which they are extracted. Oleoresins are volatile or non-volatile compounds obtained from spices using solvents. Thus, due to demand it is best to invest in this project.

**PROJECT COST ESTIMATE**
**CAPACITY**

Ginger Oil	: 30 Kgs / Day
Ginger Oleoresin	: 65 Kgs / Day
Ginger Spent	: 650 Kgs / Day
Turmeric Oil	: 65 Kgs / Day
Turmeric Oleoresin	: 40 Kgs / Day
Turmeric Spent	: 870 Kgs / Day
Pepper Oil	: 20 Kgs / Day
Pepper Oleoresin	: 50 Kgs / Day
Pepper Spent	: 900 Kgs / Day
Red Chilli Oil	: 13.5 Kgs / Day
Red Chilli Oleoresin	: 70 Kgs / Day
Red Chilli Spent	: 910 Kgs / Day
Plant & Machinery	: ₹ 941 Lakhs
Cost of Project	: ₹ 1415 Lakhs
Rate of Return	: 28%
Break Even Point	: 45%

**Aluminium Ingots from Aluminium Scrap with Dross Processing**

**A**luminium is a chemical element. It is a silvery white, soft, ductile metal. Aluminium is the third most abundant element (after oxygen and silicon), and the most abundant metal, in the Earth's crust. It makes up about 8% by weight of the Earth's solid surface. Aluminium metal is so chemically reactive that native specimens are rare and limited to extreme reducing environments. Instead, it is found combined in over 270 different minerals.

Domestic consumption of aluminium is expected to reach 10 million tons by fiscal year 2031-2032. To meet this future demand, India needs to increase bauxite production from 23 million tons in fiscal year 2019 to approximately 70 million tons by that time. Alumina production would have to rise from 7.4 million tons to 20 million tons. India is No. 2 in the world in aluminium capacity. This facilitates the development of new technologies and ensures a high quality product.

**PROJECT COST ESTIMATE**
**CAPACITY**

Aluminium Ingots	: 4 MT / Day
Plant & Machinery	: ₹ 112 Lakhs
Cost of Project	: ₹ 385 Lakhs
Rate of Return	: 26%
Break Even Point	: 53%

**Dicyandiamide (DCDA)**

**D**icyandiamide is a strongly alkaline and water-soluble white crystalline compound with the scientific name of cyan guanidine.

The chemical is the dimer of cyan amide or cyan guanidine, which is mainly used in the production of melamine. Dicyandiamide is also used as a curing agent for epoxy resins and laminates for circuit boards, powder coatings and adhesives.

Dicyandiamide Market size should observe lucrative CAGR from 2019 to 2025 in the coming years due to developments in the water treatment industry. Dicyandiamide or cyan guanidine is a free-flowing white colored versatile chemical with diverse applications. Extensive use of the product in wastewater treatment plants as a discoloring agent or flocculating agent will drive the market in coming years. Entrepreneurs who invest in this project will be successful.

**PROJECT COST ESTIMATE**
**CAPACITY**

Dicyandiamide (DCDA)	: 10 MT / Day
Plant & Machinery	: ₹ 50 Lakhs
Cost of Project	: ₹ 373 Lakhs
Rate of Return	: 29%
Break Even Point	: 61%

**Roller Bearing**

**B**earing, in machine construction, a connection, a connector (usually a support) that permits the connected members to rotate or to move in a straight line relative to one another. Often one of the members is fixed, and the bearing acts as a support for the moving member. Most bearings support rotating shafts against either transverse (radial) or thrust (axial) loads.

Bearings Market size was USD 48.1 billion in 2019 and will witness 8.2% CAGR from 2020 to 2026. Ever increasing vehicle sales and growing adoption of electric and connected vehicles will primarily drive the bearings demand for their production and related accessories. A passenger vehicle on an average uses minimum 35 bearings that vary largely on the basis of vehicle model and wide spreading technologies. Thus, due to demand it is best to invest in this project.

**PROJECT COST ESTIMATE**
**CAPACITY**

Roller Bearing ID-40 & OD-80	: 4,000 Pcs. / Day
Plant & Machinery	: ₹ 604 Lakhs
Cost of Project	: ₹ 1412 Lakhs
Rate of Return	: 28%
Break Even Point	: 70%

**Khaini (Chewing Tobacco)**

**K**haini is the type of smokeless tobacco made from cured tobacco leaves. It may be sweetened and flavored with licorice and other substances. It comes in the form of loose tobacco leaves, pellets or "bits" (leaf tobacco rolled into small pellets), plugs (leaf tobacco pressed and held together with some type of sweetener), or twists (leaf tobacco rolled into rope-like strands and twisted).

The global smokeless tobacco market is projected to grow at a CAGR of 4.7% during the forecast period (2019-2024). The re-

**Surfactants, Disinfectants, Cleaners, Toiletries, Personal Care Products Manufacturing and Formulations (2nd Revised Edition)**  
 ₹ 1750/-  
 USD\$ 150/-

**55 Most Profitable Micro, Small and Medium Scale Food Processing (Processed Food) Projects and Agriculture Based Business Ideas for Startup**  
 ₹ 1495/- \$150/-

**PROJECT COST ESTIMATE**

**CAPACITY**

Khaini (8 gm Packs) : 125,000 Pouches / Day  
 Plant & Machinery : ₹ 239 Lakhs  
 Cost of Project : ₹ 447 Lakhs  
 Rate of Return : 27%  
 Break Even Point : 50%

enue forecast in 2025USD 22.24 billion. Chewing tobacco including loose leaf, plug, and roll forms is the fastest-growing segment with a CAGR of 8.1% from 2019 to 2025. Rising demand for chewing tobacco types among consumers due to their low and effective pricing is anticipated to boost the smokeless tobacco products' market growth. As a whole any entrepreneur can venture in this project without risk and earn profit.

final quality of the fresh fish or the processed fish products for the consumers.

The India Aquaculture Feed Market was valued at USD 1.20 billion in 2017 and is expected to register a CAGR of 10.4% during the forecast period (2018-2023). India feed mills have the capacity to produce 2.88 million metric ton. Andhra Pradesh is the largest feed consuming state in India. The coastal line of the country is about 7,517 kilometers of river and canal systems. The country consists of 14 rivers, 44 medium rivers, and many small rivers. Thus, due to demand it is best to invest in this project.

**PROJECT COST ESTIMATE**

**CAPACITY**

Fish Feed : 100 MT / Day  
 Plant & Machinery : ₹ 845 Lakhs  
 Cost of Project : ₹ 2273 Lakhs  
 Rate of Return : 27%  
 Break Even Point : 41%

**Disposable Plastic Syringes**

**D**isposable Syringes are made of plastic material and are used in the field of medical and veterinary science. Due to their availability in sterilized condition, ready to use, and cost effectiveness, disposable syringes are fast replacing the age-old glass syringes. The constantly increasing use of this type Syringe indicates its importance which is based mainly on the advantages it offers regarding cost and hygienic applications.

The Disposable Syringes market was valued at USD 7.10 billion in 2019 and is predicted to grow at a CAGR of 6.1% during the forecast period and is anticipated to reach USD 12.91 Billion by 2027. The growth of the market is attributed to growing prevalence of chronic diseases, especially diabetes, an increase in the usage of Botox, increased adoption of injectable drugs, technological advancements in syringes, an increase in the geriatric population, a growing number of vaccination and immunization programs. This facilitates the development of new technologies and ensures a high quality product.

**PROJECT COST ESTIMATE**

**CAPACITY**

Disposable Plastic : 2,000 Boxes/ Day  
 Syringes 2 ml Size (Each Box = 100 Pcs.)  
 Disposable Plastic : 2,000 Boxes/ Day  
 Syringes 3 ml Size (Each Box = 100 Pcs.)  
 Disposable Plastic : 2,000 Boxes/ Day  
 Syringes 5 ml Size (Each Box = 100 Pcs.)  
 Plant & Machinery : ₹ 1100 Lakhs  
 Cost of Project : ₹ 2006 Lakhs  
 Rate of Return : 15%  
 Break Even Point : 47%

**Humic Acid**

**H**umic acid is a principal component of Humic substances which are the major organic constituents of soil (humus), peat, and coal, many upland streams, dystrophic lakes and ocean water. It is produced by biodegradation of dead organic matter. It is not a single acid, rather, it is a complex mixture of many different acids containing carboxyl and phenolate groups so that the mixture behaves functionally as a dibasic acid or, occasionally, as a tribasic acid.

The global Humic acid market is on track to grow to reach a market value of USD 973.06 MN by the end of 2023. Humic acid is derived from Humic matter which is the result of chemical and biological mummification of plant and animal matter in tandem with microorganism activities. As a whole any entrepreneur can venture in this project without risk and earn profit.

**PROJECT COST ESTIMATE**

**CAPACITY**

Humic Acid : 20 MT / Day  
 Plant & Machinery : ₹ 169 Lakhs  
 Cost of Project : ₹ 726 Lakhs  
 Rate of Return : 26%  
 Break Even Point : 50%

**Surgical Blade**

**A**Surgical Blade is a small and extremely sharp bladed instrument used for surgery, anatomical dissection, and podiatry. Scalpel blades are usually made of hardened and tempered steel, stainless steel, or high carbon steel.

The global surgical blades market is expected to increase growth in the years to come with the increasing number of surgeries. The growing number of geriatric population across the globe is also presumed to be adding to positively benefit the surgical based market in the long run. Medical centers are being built with increasing number of operation rooms in order to accommodate the rising number of patients. Different types of surgeons having multiple specialties are being employed to cater to the needs of these patients. This in turn is presumed to have a positive impact on the global surgical blades market during the forecast period 2018-2026. Entrepreneurs who invest in this project will be successful.

**PROJECT COST ESTIMATE**

**CAPACITY**

Surgical Blades : 21,600Packets/Day  
 (10 Pcs. per Packets)  
 Plant & Machinery : ₹ 99 Lakhs  
 Cost of Project : ₹ 365 Lakhs  
 Rate of Return : 30%  
 Break Even Point : 69%

**Curcumin Extraction Unit**

**C**urcumin is the main biologically active photochemical compound of Turmeric. It is extracted, concentrated, standardized and researched. Curcumin, which gives the yellow color to turmeric, was first isolated almost two centuries ago, and its structure as diferuloylmethane was determined in 1910. Extensive research within the last half a century has proven that its renowned range of medicinal properties, once associated with Turmeric, is due to Curcumin.

Global cancer drugs market has surpassed USD 100 billion valuation in 2015 and may reach nearly USD 145 billion by 2024, with U.S. being the major consumer. U.S. herbal dietary supplements market was over USD 6 billion valuation in 2015, with estimated gains at over 7.5%. Entrepreneurs who invest in this project will be successful.

**PROJECT COST ESTIMATE**

**CAPACITY**

Curcumin Powder : 100 Kgs / Day  
 Turmeric Oil : 47.60 Kgs / Day  
 Deoiled Turmeric : 1,842 Kgs / Day  
 Plant & Machinery : ₹ 216 Lakhs  
 Cost of Project : ₹ 487 Lakhs  
 Rate of Return : 27%  
 Break Even Point : 65%

**Fish Feed**

**F**ish feed are placed in the middle of the aquaculture value chain. Raw materials of marine or land based origin are mixed with other important ingredients to feed pellets, which through their transformation in the fish are important for the

**Ginger Oil**

**G**inger, one of the most important and oldest of spices used in every kinds of food preparation. The rhizomes known in the trade as hand or races reach the spice trade either, with the outer cortical layers intact (Coated unscripted ginger) or

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

**NIIR PROJECT CONSULTANCY SERVICES**  
 AN ISO 9001:2015 CERTIFIED COMPANY

106-E, Kamlia Nagar, Delhi-7, Ph.:91-11-23843955, Mob. : 8800733955, 9097075054  
 Fax : 91-11-23845886, E-mail : npcs.india@gmail.com, Web : www.entrepreneurindia.co

**PROJECT COST ESTIMATE**

**CAPACITY**

Ginger Oil	: 100 Kgs / Day
Plant & Machinery	: ₹ 56 Lakhs
Cost of Project	: ₹ 214 Lakhs
Rate of Return	: 29%
Break Even Point	: 66%

with the outer coating partially or completely removed. Ginger products, such as ginger oil is internationally commercialized for use in food and pharmaceutical processing.

The global ginger oil market is expected to grow at a CAGR of 9.41% over the forecast period to reach a total market size of US\$189.431 million by 2025, increasing from US\$110.435 million. Ginger oil is a kind of concentrated essential oil that is extracted from the ginger

rhizome through a distillation process. Ginger oil has a warm, strong, and spicy aroma and it is useful for aromatherapy. Ginger oil is spicy and warming oil that comforts and stimulates the skin, body, and psyche. Entrepreneurs who invest in this project will be successful.

**Disposable Plastic Syringes with Needles Manufacturing**

Disposable Syringes are made of plastic material and are used in the field of medical and veterinary science. Due to their availability in sterilized condition, ready to use, and cost effectiveness, disposable syringes are fast replacing the age-old glass syringes. The constantly increasing use of this type Syringe indicates its importance which is based mainly on the advantages it offers regarding cost and hygienic applications.

The global prefilled syringes market size is expected to reach a value of USD 22.5 billion by 2025, according to a by Grand View Research, Inc. The market is estimated to expand at a CAGR of 11.2% during the forecast years. Growing usage of prefilled syringes and technological advancements in auto-injectors are the key factors driving the market. These syringes enable easy management of chronic diseases, such as diabetes and rheumatoid arthritis, which is expected to boost the usage of auto injectors and pen injectors during the forecast period. As a whole any entrepreneur can venture in this project without risk and earn profit.

**PROJECT COST ESTIMATE**

**CAPACITY**

Disposable Plastic Syringes : 18,000 Nos / Day with Needle 1 ml Size	
Disposable Plastic Syringes : 18,000 Nos / Day with Needle 3 ml Size	
Disposable Plastic Syringes : 18,000 Nos / Day with Needle 5 ml Size	
Disposable Plastic Syringes : 18,000 Nos / Day with Needle 10 ml Size	
Plant & Machinery	: ₹ 108 Lakhs
Cost of Project	: ₹ 498 Lakhs
Rate of Return	: 31%
Break Even Point	: 44%

a wide range of fertilizers have been developed to help different crops grow in different soil and weather conditions.

The NPK grade with the highest count in the new CRU fertilizer grade database is 15-15-15. As it dominates the other unique 1200 grades, it is unlikely to be challenged in 2020. Perhaps surprisingly, the second and third most offered grades from the database are NPK 18-18-18 and 20-20-20, both of which are water-soluble. This facilitates the development of new technologies and ensures a high quality product.

**PROJECT COST ESTIMATE**

**CAPACITY**

NPK Fertilizer (19-19-19)	: 200 MT / Day
Calcium Ammonium Nitrate	: 200 MT / Day
Plant & Machinery	: ₹ 1746 Lakhs
Cost of Project	: ₹ 5165 Lakhs
Rate of Return	: 26%
Break Even Point	: 50%

**Synthetic Camphor Powder**

Camphor is a waxy, flammable, white or transparent solid with a strong aroma. It is a torpedoo with the chemical formula C10H16O. It is found in the wood of the camphor laurel (Cinnamomum camphora), a large evergreen tree found in Asia and also of the unrelated kapur tree, a tall timber tree from the same region. The global market for synthetic camphor is estimated to be valued at US\$ 322.3 MN by the end of 2018 and is expected to reach a market value of US\$ 571.6 MN by the end of 2028, expanding at a CAGR of 5.9% over the forecast period. The global market is anticipated to represent incremental opportunity worth US\$ 249.3 MN between 2018 and 2028. Thus, due to demand it is best to invest in this project.

**PROJECT COST ESTIMATE**

**CAPACITY**

Synthetic Camphor Powder	: 8 MT / Day
Plant & Machinery	: ₹ 315 Lakhs
Cost of Project	: ₹ 1152 Lakhs
Rate of Return	: 28%
Break Even Point	: 52%

**Fiber Optical Cables**

A fiber cable is a structure for enclosing a fiber to enable it to maintain its performance for sufficient time in the operating environment in which it is required to work. One might envisage undemanding applications where a fiber with a simple coating might be perfectly adequate and would provide a high capacity cable of very small dimensions.

The global fiber optic cable market was valued at USD 7,578.1 million in 2019, and it is expected to reach USD 16,390.6 million by 2025, registering a CAGR of 14.5% during the period, 2020-2025. Increasing demand in FTTH and

telecommunications industry and technological advancements are primarily responsible for the increased growth of the market. Entrepreneurs who invest in this project will be successful.

**PROJECT COST ESTIMATE**

**CAPACITY**

Fiber Optical Cables	: 3,333.3 K. Meters/Day
Plant & Machinery	: ₹ 1183 Lakhs
Cost of Project	: ₹ 5070 Lakhs
Rate of Return	: 30%
Break Even Point	: 61%

**Natural Glycerine**

Glycerine (sometimes called "glycerin") is the name of the commercial product consisting of glycerol and a small amount of water. Glycerol is actually trihydric alcohol C2H5 (OH) 3, which is more accurately named 1, 2, 3-propanetriol. Much of the naturally produced (as opposed to synthetic) glycerin is a coproduct of saponification of fats using caustic soda.

Increased applications of glycerin in various sectors such as pharmaceuticals, personal care and food & beverages, coupled with lower import duties in the Chinese market is expected to boost demand for glycerin in the Asia-Pacific region. Latin America is projected to register the fastest compounded annual growth rate of 6.75% over the analysis period. This facilitates the development of new technologies and ensures a high quality product.

**PROJECT COST ESTIMATE**

**CAPACITY**

Natural Glycerin	: 50 MT / Day
Crude Fatty Acid	: 30 MT / Day
-by product	
Plant & Machinery	: ₹ 415 Lakhs
Cost of Project	: ₹ 1537 Lakhs
Rate of Return	: 30%
Break Even Point	: 55%

**NPK Fertilizer & Calcium Ammonium Nitrate**

Fertilizers are used daily by farmers and families to help crops and gardens grow. Whether for a small garden of flowers and plants, or a large farm with thousands of acres of crops,

**Disposable Plastic Syringes**

A syringe is a simple piston pump consisting of a plunger that fits tightly in a tube. The plunger can be pulled and pushed along inside a cylindrical tube (the barrel) allowing the syringe to take in and expel a liquid or a gas through an orifice at open end of the tube.

The Disposable Syringes market was valued at USD 7.10 billion in 2019 and is predicted to grow at a CAGR of 6.1% during the forecast period and is anticipated to reach USD 12.91 Billion by 2027. The growth of the market is attributed to growing prevalence of chronic diseases, especially diabetes, an increase in the usage of Botox, increased adoption of injectable drugs, technological advancements in syringes, an increase in the geriatric population, a growing number of vaccination and immunization programs. As a whole any entrepreneur can venture in this project without risk and earn profit.

cultivars produce red fruits when ripe. Tomato is a native to Peruvian and Mexican region.

With the growing patterns of fast food consumption in the country the need for ketchup is also increasing. According to a recent survey conducted by Down to Earth it is estimated that Indians spend about ₹ 4,449 crore a year in fast-food centers. Entrepreneurs who invest in this project will be successful.

**IV Fluids (BFS Technology)**

Intravenous (IV) solutions are fluids which are intended to be administered to a patient directly into the venous circulation. These fluids are sterile fluids which protect patients at the time of serious dehydration. There are various types of IV solutions available for use in the market. Many companies manufacture packaged intravenous fluids or products or compounds which can be mixed with sterile water to prepare a solution for intravenous administration.

The market for Intravenous (IV) Solution is expected to reach USD 11,511.2 million by 2022 and is expected to grow at a CAGR of 7.69% during the forecast period 2016-2022. The factors which drive the growth of the market are the rising prevalence of chronic diseases, rising acceptance of vitamin C intravenous treatment therapy to treat colorectal cancer. Thus, due to demand it is best to invest in this project.

**PROJECT COST ESTIMATE**

**CAPACITY**

Disposable Plastic Syringes : 700 Boxes / Day 2 ml Size (Each Box = 100 Pcs)
Disposable Plastic Syringes : 700 Boxes / Day 3 ml Size (Each Box = 100 Pcs)
Disposable Plastic Syringes : 600 Boxes / Day 5 ml Size (Each Box = 100 Pcs)
Plant & Machinery : ₹ 420 Lakhs
Cost of Project : ₹ 981 Lakhs
Rate of Return : 22%
Break Even Point : 53%

**PROJECT COST ESTIMATE**

**CAPACITY**

IV Fluids (500 ml Size Bottle) : 1,00,000 Bottles / Day
Plant & Machinery : ₹ 751 Lakhs
Cost of Project : ₹ 1277 Lakhs
Rate of Return : 26%
Break Even Point : 54%

**Bamboo Paper Based Products  
Tissue Paper, Paper Bags & Plates**

Tissue paper is produced by using the paper pulp of hardwood and softwood trees, water and chemicals. It is majorly used for hygiene and sanitation purposes as it is more suitable and convenient to use for cleaning and dry wet surfaces. In addition, tissue paper is the soft, absorbent and disposable paper which is used for multipurpose including cleaning face as most suitable alternatives to the washable handkerchiefs, toilet paper, table napkins, etc.

Globally the organic tissue paper market is estimated to escalate at a higher Rising application of organic tissue paper for facial application is supporting the market growth. Availability of different product type and improved distribution channel is playing the key role for organic tissue paper market growth. All these factors contribute to the calculated CAGR of 4.2% of organic tissue paper market during 2017-2023. This facilitates the development of new technologies and ensures a high quality product.

**PROJECT COST ESTIMATE**

**CAPACITY**

Tissue Paper per Packet 25 Pcs. each : 7,000 Pkts. / Day
Paper Bag per Packet 10 Pcs. each : 7,200 Pkts. / Day
Paper Plate per Packet 10 Pcs. each : 2,500 Pkts. / Day
Plant & Machinery : ₹ 73 Lakhs
Cost of Project : ₹ 307 Lakhs
Rate of Return : 27%
Break Even Point : 60%

**Disposable Surgical Gloves**

A surgical (surgeon's) glove is made of natural or synthetic rubber intended to be worn by operating room personnel to protect a surgical wound from contamination. Surgical gloves have more precise sizing (numbered sizing, generally from size 5.5 to size 9), and are made to higher

specifications. They are hand specific.

The global disposable gloves market size was valued at USD 8.19 billion in 2017. Growing demand for disposable gloves in medical and healthcare, pharmaceutical, automotive finishing, chemical, and oil and gas industries has been a major factor driving the industry over the past few years. In addition, use of the product in the food processing industry is likely to complement market growth. As a whole any entrepreneur can venture in this project without risk and earn profit.

**PROJECT COST ESTIMATE**

**CAPACITY**

Disposable Surgical Latex Rubber Gloves (Wt. 4± 0.02 gms each) : 40,000 Pairs / Day
Plant & Machinery : ₹ 240 Lakhs
Cost of Project : ₹ 936 Lakhs
Rate of Return : 26%
Break Even Point : 45%

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

Tomatoes are widely consumed and worldwide cultivated. They are one of the most important crops around the world. Tomato (Lycopersicon esculentum) belongs to the genus Lycopersicon under Solanaceae family. Tomato is an herbaceous sprawling plant growing to 1-3 m in height with weak woody stem. The flowers are yellow in colour and the fruits of cultivated varieties vary in size from cherry tomatoes, about 1-2 cm in size to beefsteak tomatoes, about 10 cm or more in diameter. Most

**PROJECT COST ESTIMATE**

**CAPACITY**

Tomato Ketchup (500 gms Size Glass Bottle) : 2,000 Kgs / Day
Tomato Sauce (500 gms Size Glass Bottle) : 2,000 Kgs / Day
Tomato Soup (50 gms Size Pouch) : 1,000 Kgs / Day
Plant & Machinery : ₹ 387 Lakhs
Cost of Project : ₹ 686 Lakhs
Rate of Return : 26%
Break Even Point : 57%

**Pectin from Citrus, Lemon and Oranges**

Pectin is a naturally occurring substance (a polysaccharide) found in all plant tissue, calcium pectin being present between the cell walls and serving as a strengthening or building agent. Fruits naturally possessing relatively large amount of

**PROJECT COST ESTIMATE CAPACITY**

Pectin : 500 Kgs / Day
Plant & Machinery : ₹ 1403 Lakhs
Cost of Project : ₹ 1869 Lakhs
Rate of Return : 25%
Break Even Point : 45%

pectin include lemons, bitter oranges, apples, quinces, currants and plums. Pectins are a class of complex polysaccharides found in the cell walls of higher plants, where they function as a hydrating agent and cementing material for the cellulosic network.

Growing health awareness among consumers for functional foods is expected to be one of the major factors driving the demand for pectin over the forecast period. Moreover, multi-functionality of pectin in various dairy and functional foods is expected to broaden their application scope in the food industry, further leading to the growth of the market. Entrepreneurs who invest in this project will be successful.

## Dehydrated Onion

Onion is one of the most important commercial vegetable crops grown in India. Both immature and mature bulbs are used as vegetable and condiment. It contains vitamin B and a trace of vitamin C and also traces of iron and calcium. The outstanding characteristic of onion is its pungency, which is due to a volatile oil known as alkyl-propyl disulphide.

The global market for dehydrated onions registered the revenue worth US\$ 950 MN in 2017, which is likely to reach in excess of US\$ 1,500 MN by the end of 2028. Future Market Insights expects the dehydrated onions market to observe stable growth at a promising CAGR of 4.8% over the 10-year assessment period, 2018-2028. Thus, due to demand it is best to invest in this project.

### PROJECT COST ESTIMATE CAPACITY

Dehydrated Onion : 50 MT / Day Sliced/Chopped	
Cattle Feed as By Product	: 35 MT / Day
Plant & Machinery	: ₹ 2976 Lakhs
Cost of Project	: ₹ 5116 Lakhs
Rate of Return	: 27%
Break Even Point	: 43%

## Banana Powder

Banana is the common name for a type of fruit and also the herbaceous plants of the genus Musa. Banana is amongst the most versatile and most widely eaten fruits in the world today. Bananas come in a variety of sizes and colors when ripe, including yellow, purple, and red. Bananas can be eaten raw though some varieties are generally cooked first.

Banana powder is also a major source of carbohydrate and calories which makes it more ideal component for infant formula. In terms of value, the global banana powder market is expected to reach a market value of US\$ 774.4 MN by the end of 2027, with an anticipated CAGR of 3.9% over the forecast period. Thus, due to demand it is best to invest in this project.

### PROJECT COST ESTIMATE CAPACITY

Banana Powder	: 1,000 Kgs / Day
Plant & Machinery	: ₹ 190 Lakhs
Cost of Project	: ₹ 417 Lakhs
Rate of Return	: 27%
Break Even Point	: 62%

## HDPE Jumbo Bags

(Flexible Intermediate Bulk Containers) FIBCS

Jumbo bags are big bags used for packing bulk materials of different types. These big bags in different specifications and grades based on the requirements of our customers and packaging needs. The jumbo fabrics are made from polypropylene materials that are high durable and flexible for supporting a wide range of packaging applications.

The jumbo fabrics can withstand huge capacities ranging from 250 kgs to 2000 kgs.

The markets really took off at the turn of the new millennium spurred by an export led and domestic growth in the agro produce & food; bulk drugs & generics; chemicals & pesticides and Petroleum & lubricants. The market grew at around 28% for the first

6-7 years and then settled down to a 15-20 % band largely bucking the worldwide slowdown. The INR 140 bn. As a whole there is a

### PROJECT COST ESTIMATE CAPACITY

Capacity	: 12000 Nos. per day
Plant & Machinery	: ₹ 155 Lakh
Cost of Project	: ₹ 635 Lakh
Rate of Return	: 31%
Break Even Point	: 49%

good scope for new entrepreneur to invest in this business.

## Super Speciality Hospital

This pre-feasibility report on Speciality/ Multi-speciality hospital consists of the feasibility detailing for three models of hospitals namely 30 bedded Super speciality hospital. The Indian healthcare industry is divided into two segments—services and manufacturing. While the manufacturing segment consists of medical equipment manufacturing industry and pharma production, the services segment is basically split into direct services and indirect services.

The healthcare equipment sector attracted 8.8 per cent of the total investments in terms of deal value with an aggregate of US\$ 249.01 million (20 deals), according to data released by VCC Edge. The hospital and diagnostics center in India received foreign direct investment (FDI) worth US\$ 1,597.33 million, while drugs & pharmaceutical and medical & surgical appliances industry registered FDI worth US\$ 10,318.17 million and US\$ 622.99 million. As a whole there is a good scope for new entrepreneur to invest in this business. As a whole there is a good scope for new entrepreneur to invest in this business.

### PROJECT COST ESTIMATE CAPACITY

Super Speciality Hospital : 30 bedded Plant & Machinery	: ₹ 113 Lakhs
Cost of Project	: ₹ 978 Lakhs
Rate of Return	: 28%
Break Even Point	: 61%

## Energy Bar

Energy bars may contain high levels of sugar and sometimes are called "candy bars". Energy bars, which contain some form of milk-derived or plant-based protein like whey, hemp, pea or rice protein. Energy bars are the fuel you need for your busy life. These bars feature 2:1 carbs to protein ratio for energy and recovery from your active lifestyle. They provide carbs and protein.

The India Energy bar market is expected to reach USD 99.23 million by 2023 witnessing a double digit CAGR during the forecast period 2018-2023. The India Energy bar sale has recorded a historic CAGR of 14.1 during the past five year. Energy bar holds the largest share of 60% in Indian snack bar market, which is growing at a faster rate. Thus, due to demand it is best to invest in this project.

### PROJECT COST ESTIMATE CAPACITY

Energy Bar	: 40000 Pcs./Day
Plant & Machinery	: ₹ 183 Lakhs
Cost of Project	: ₹ 520 Lakhs
Rate of Return	: 31%
Break Even Point	: 57%

## Maize and It's By Products

(Maize Starch, Sorbitol, Liquid Glucose, Dextrose Monohydrate, Dextrose Anhydrous, Gluten and Maltodextrin)

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

This is mainly because the area under kharif maize (2016-17) saw a jump to 84.26 lakh ha. There is a bearish trend in

### PROJECT COST ESTIMATE CAPACITY

Maize Starch	: 50 MT Per Day
Sorbitol	: 8.5 MT Per Day
Liquid Glucose	: 8.5 MT Per Day
Dextrose Monohydrate	: 8.5 MT Per Day
Dextrose Anhydrous	: 4.2 MT Per Day
Gluten	: 8 MT Per Day
Maltodextrin	: 4.28 MT Per Day
Germ	: 9.5 MT Per Day
Fiber	: 14.5 MT Per Day
Plant & Machinery	: ₹ 4670 Lakh
Cost of Project	: ₹ 6631 Lakh
Rate of Return	: 26%
Break Even Point	: 44%

the global maize market due to over production in key maize growing countries led by US. Given the global scenario which hints a surplus production this year and assuming the normal kharif maize area, the Agricultural Market Intelligence Centre projected the prices of maize at kharif harvest period of 2017-18. As a whole there is a good scope for new entrepreneur to invest in this business.

**Craft Beer**

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

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

Beer is globally the third most popular drink after water and tea. Growing at a CAGR of 2.4%, it is projected that the global beer market will reach approximately USD 636 billion by 2020. As a whole there is a good scope for new entrepreneur to invest in this business.

**PROJECT COST ESTIMATE**

**CAPACITY**

- Craft Beer : 15384 Nos. Per Day (Cans & Bottles 650 ml Size)
- Plant & Machinery : ₹ 1273 Lakh
- Cost of Project : ₹ 2052 Lakh
- Rate of Return : 26%
- Break Even Point : 43%

more than forty kilograms luggage in total.

The Indian automobile industry is one of the largest growing markets of the world, and contributes highly in the country's manufacturing facilities. Not only this, the automotive industry in India is further expected to pull up the share of manufacturing in India's GDP to 25% by 2022 from 15% currently, with production of Electric Vehicles being new talk of the town. Entrepreneurs who invest in this project will be successful.

**Ready Mix Concrete**

Ready mix concrete is a modern trend of introduction in the Asian Countries. It is already introduced long before in the European Countries. It is new concept of use concrete in the construction area. Ready mix concrete has advantages in the area where immediate requirement of concrete mixture like in the preparation of bridge overhead roads on or the road construction.

**PROJECT COST ESTIMATE**

**CAPACITY**

- Ready Mix Concrete (M20) : 240 Cu.Mt./Day
- Plant & Machinery : ₹ 48 Lakhs
- Cost of Project : ₹ 229 Lakhs
- Rate of Return : 27%
- Break Even Point : 73%

India is the second largest producer of cement in the world after China. It is followed by Japan and the USA. Cement consumption is very closely linked to the construction industry; the growth of RMC in India has in the past been predominantly driven by demand from the metro cities. According to an ICRA analysis, in cities like Mumbai it is mandatory to use RMC in construction of flyovers. The world market for Ready-Mix Concrete is projected to reach \$105.2 billion. The RMC market in India is estimated to be worth USD 78.7 billion by 2024. As a whole any entrepreneur can venture in this project without risk and earn profit.

**Synthetic Camphor**

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

The global market for synthetic camphor is estimated to be valued at US\$ 322.3 Mn by the end of 2018 and is expected to reach a market value of US\$ 571.6 Mn by the end of 2028, expanding at a CAGR of 5.9% over the forecast period. The global market is anticipated to represent incremental opportunity worth US\$ 249.3 Mn between 2018 and 2028. Synthetic camphor is used in production of insecticides such as moth repellants and mosquito repellants. With the rising awareness around the air purifying properties of synthetic camphor, the demand for synthetic camphor powder has seen an upsurge from the downstream producers of synthetic camphor tablets. As a whole there is a good scope for new entrepreneur to invest in this business.

**PROJECT COST ESTIMATE**

**CAPACITY**

- Capacity : 2,500 MT Per Annum
- Plant & Machinery : ₹ 359 Lakh
- Cost of Project : ₹ 1192 Lakh
- Rate of Return : 28%
- Break Even Point : 51%

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

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

According to E-Waste Market in India 2015-2019 research, the need to prevent biological hazards is one of the major trends upcoming in this market. Indians become richer and spend more on electronic items and appliances, computer equipment accounts for almost 70% of e-waste material, followed by telecommunication equipment (12%), electrical equipment (8%) and medical equipment (7%). Other equipment, including household account for the remaining 4%. As a whole any entrepreneur can venture in this project without risk and earn profit.

**PROJECT COST ESTIMATE**

**CAPACITY**

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

**E-Rickshaw Assembling**

E-Rickshaws are three wheel battery operated vehicles, which are considered as an upgrade to conventional rickshaws, and economically better than auto rickshaws and other fuel variants, these rickshaws, since a battery powered have zero emission, and is often argued to be much better than other rickshaws as they are considered almost pollution free. Such vehicle is constructed or adapted to carry not more than four passengers, excluding the driver, and not

**PROJECT COST ESTIMATE**

**CAPACITY**

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

**Activated Carbon from Bamboo**

Activated carbon is a non-graphite form of carbon and is micro crystalline in nature. It is extensively used in various industries as a very good adsorbent for odour or colour. Activated carbon is an important component of filter material for the removal of hazardous compo-

**PROJECT COST ESTIMATE**

**CAPACITY**

- Activated Carbon Granular : 3MT/Day
- Plant & Machinery : ₹ 133 Lakhs
- Cost of Project : ₹ 379 Lakhs
- Rate of Return : 27%
- Break Even Point : 57%

nents in exhaust gases for the purification of drinking water and for waste water treatment. Bamboo can be converted into charcoal and activated carbon via carbonisation followed by activation.

In recent years, there has been a rising expansion of the activated carbon (AC) global market. According to the Transparency Market Research (TMR), the product transactions reached, in 2012, 1.913 billion dollars and the predictions are that at the end of 2019 the numbers surpass the mark of 4.180 billion, presenting an annual increase rate of 11.9% in the 2013-2019 period. This facilitates the development of new technologies and ensures a high quality product.

## Roller Flour Mill

**R**oller Flour Mills involved in commercial milling operations and unorganized sector consisting of mainly Chakkis. Around 800 large Flour Mills in the country convert about 10.5 Million Tons of wheat into wheat products i.e., Coarse Flour, Flour, Semolina, Bran & Wheat Germ. The flour milling industry is the main consumer of wheat and rye because these grains are the key cereals used for bread production. Maize, oat, barley and rice are used in flour production.

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

### PROJECT COST ESTIMATE

#### CAPACITY

Maida	: 10500 MT/Annum
Sooji	: 2520 MT/Annum
Wheat Flour	: 4200 MT/Annum
Wheat Bran	: 3780 MT/Annum
Plant & Machinery	: ₹ 154 Lakhs
Cost of Project	: ₹ 538 Lakhs
Rate of Return	: 29%
Break Even Point	: 56%

## Ayurvedic Herbal Hand Sanitizer

**H**erbal hand sanitizer was prepared using leaves extracts of Osmium sanctum, Eugenia caryophyllus and Cymbopogon flexuosus. The antibiotic sensitivity test of the prepared herbal hand sanitizer against skin pathogens was checked using disc diffusion method and results were compared with commercially available synthetic hand sanitizer. The herbal hand sanitizer gives larger inhibition zone than the commercially available synthetic hand sanitizer against Staphylococcus aureus and Pseudomonas aeruginosa.

India hand sanitizer market is projected to surpass \$ 43 million by 2025. Growth of hand sanitizer market in India can be attributed to rising awareness about healthy lifestyle & wellness, shifting consumer preference towards convenient hygiene products and rising disposable income. As a whole there is a good scope for new entrepreneur to invest in this business.

### PROJECT COST ESTIMATE

#### CAPACITY

Hand Sanitizer (50 ml size Bottles)	: 10,000 Bottle Per Day
Plant & Machinery	: ₹ 16 Lakh
Cost of Project	: ₹ 157 Lakh
Rate of Return	: 31%
Break Even Point	: 62%

## Surgical and Examination Latex Rubber Gloves

**M**edical gloves are medical safety accessories that ensure sanitary hospital conditions by limiting patients' exposure to infectious matter. They also serve to protect health professionals from disease through contact with bodily fluids. Medical gloves are disposable gloves used during medical examinations and

### PROJECT COST ESTIMATE

#### CAPACITY

Surgical Latex Rubber Gloves (Wt. 16 gms each)	: 18,000,000 Pairs Per Annum
Examination Latex Rubber Gloves (Wt. 4 gms each)	: 18,000,000 Pairs Per Annum
Plant & Machinery	: ₹ 407 Lakhs
Cost of Project	: ₹ 1116 Lakhs
Rate of Return	: 35%
Break Even Point	: 40%

procedures to help prevent cross-contamination between caregivers and patients. Medical gloves are made of different polymers including latex, nitrile rubber, polyvinyl chloride and neoprene; they come unpowdered, or powdered with cornstarch to lubricate the gloves, making them easier to put on the hands.

Indian surgical glove market is growing at 15% while the demand for examination gloves has been rising by 20% per annum. The Global Rubber Gloves market is expected to grow at a CAGR of 8.5% between 2014 and 2022. The factors such as rising healthcare expenditure, increasing health threats and increasing hygiene awareness and healthcare regulations are driving the market growth. Foreign exchange risks, rising raw material costs and pricing competition are hampering the market growth. Entrepreneurs who invest in this project will be successful.

## Stable Bleaching Powder

**B**leaching process are those which remove color from natural or artificial products. In early times bleaching was done by mechanical means and bleached goods were available only to rich. Today the bleaching to textile, paper and other materials constructed from natural fibers is done largely by the chemical agents and bleached articles are available to all. Bleaching powder is used to whitening or removing the natural color of textile fibers, yarns, wood pulp, paper and other products by chemical reaction and also is an additive in the scouring powder preparation as germicide.

Bleaching powder stirred into water, soda ash is added, the sludge is allowed to settle and the clear solution of sodium hypochlorite is used as a source of bleach. As liquid chlorine became more easily available many laundries prepared their own sodium hypochlorite solution a practice that persisted. There is demand of bleaching powder increase by 5-7% per annum. Now bleaching powder used largely in the water pollution controlling agent. The commercial laundry industry developed at the turn of the century and has continued to grow rapidly. The progress was showing ups and downs. As a whole there is a good scope for new entrepreneur to invest in this business.

### PROJECT COST ESTIMATE

#### CAPACITY

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

## Liquor from Mahua Flower

**M**ahua flower belonging to saponaceous family is an important tree. The flowers are largely used in preparation of distilled liquors. The freshly prepared liquor has a strong smoky foetid odour, which disappears on ageing. Red is tilled and carefully prepared liquors are of good quality. The flowers are also used for the preparation of vinegar. The major components of flowers are sugars and additionally it contains proteins, vitamins, organic acids and essential oils. The ripe flowers, which fall from the tree are collected. The yield per tree ranges from 100-200 kgs.

### PROJECT COST ESTIMATE

#### CAPACITY

Capacity	: 1500 Ltrs/Day
Plant & Machinery	: ₹ 27 Lakhs
Total Capital Investment	: ₹ 142 Lakhs
Rate of Return	: 42%
Break Even Point	: 47%

Worldwide production of country liquors rises steadily each year, which attests the buoyant condition of the producing industries. Future prospects must therefore be extremely rosy. Country liquor is generally used for direct consumption. The people who cannot afford the prices of foreign liquor, they go for country liquor. So mostly poor class people will get full utility from the country liquor. The demand of country liquor is increasing rapidly, so there is wide scope for new entrepreneurs.



## Indian Made Foreign Liquor

Indian made foreign liquor basically prepared from ethyl alcohol of different concentration with added flavour and coloured bottled hygienically. In India there are about 260 units engaged in the production of alcoholic brandy, whisky, beer & other beverages. The installed capacity of all those units is estimated of the order of 1400 to

1450 million liters per annum. India has been exporting alcohol in a substantial quantities. The estimated growth rate of demand is 20% per annum with increase in population and other industrial growth and consumption. There is good scope for new comers. As a whole there is a good scope for new entrepreneur to invest in this business.

### PROJECT COST ESTIMATE

#### CAPACITY

Plant Capacity	: 10,000 Btls/Day
Plant & Machinery	: ₹ 201.00 Lakhs
W. C. for 3 months	: ₹ 150.00 Lakhs
Total Cap. Investment	: ₹ 450.00 Lakhs
Rate of Return	: 50.93%
Break Even Point	: 44.86%

## Paracetamol

Paracetamol, also known as acetaminophen or APAP, is a medication used to treat pain and fever. It is typically used for mild to moderate pain. It is often sold in combination with other ingredients such as in many cold medications. In combination with opioid pain medication, paracetamol is used for more severe pain such as cancer pain and after surgery. It is typically used either by mouth or rectally but is also available intravenously. Effects last between two and four hours.

The pharmaceutical industry in India ranks 3rd in the world terms of volume and 14th in terms of value. 20% of global exports in generics, making it the largest provider of generic medicines globally. USD 45 Billion in revenue by 2020, revenue of USD 55 billion by 2020 as base case, and can grow to USD 70 billion in a aggressive case scenario. USD 26.1 Billion in generics by 2016. USD 200 Billion to be spent on infrastructure by 2024. Global pharma companies are increasingly exploring low cost option to outsource research and manufacturing, because of emerging slow-down in patented drug sales and high cost of R&D. Any entrepreneur venture into this field will be successful.

### PROJECT COST ESTIMATE

#### CAPACITY

Paracetamol Tablets	: 1500mt/Annum
Paracetamol Powder	: 420mt/Annum
Plant & Machinery	: ₹ 349 Lakhs
Cost of Project	: ₹ 863 Lakhs
Rate of Return	: 27%
Break Even Point	: 46%

## Battery Sprayer

A sprayer is a device used to spray a liquid, where sprayers are commonly used for projection of water, weed killers, crop performance materials, pest maintenance chemicals, as well as manufacturing and production line ingredients. In agriculture, a sprayer is a piece of equipment that is used to apply herbicides, pesticides, and fertilizers on agricultural crops. Sprayer is a machine used to apply liquid chemicals on plants to control pest and diseases. It can also be used to apply herbicides to control weeds and to spray micro-nutrients to enhance plant growth.

The Agricultural Sprayers Market can be segmented on the basis of type, component, power source, and application. Based on type, the market is segmented into low pressure sprayers and high-pressure sprayer.

Low pressure sprayer is further segmented into tractor mounted, high clearance sprayer, trailer-mounted sprayers and truck mounted sprayers. Fuel-based sprayer are dominating the global agriculture spray market due to its raising demand owing to its large capacity. Solar sprayer is considered to be the fastest growing segment due to increasing demand for environmentally friendly agriculture sprayer across the globe. As a whole there is a good scope for new entrepreneur to invest in this business.

### PROJECT COST ESTIMATE

#### CAPACITY

Capacity	: 400 Pcs Per Day
Plant and Machinery	: ₹ 16 Lakh
Cost of Project	: ₹ 110 Lakh
Rate of Return	: 29%
Break Even Point	: 73%

## Sugarcane Juice Preservation and Bottling Plant

Sugarcane juice is quite nutritious as it contains natural sugars, minerals like iron, magnesium, phosphorous, calcium and organic acids e.g. malic acid, succinic acid, acetic acid etc. Preservation is done when Juice or food is kept for longer period without any deteriorated or spoils the food by the direct contact with atmosphere.

Sugarcane juice is excellent in treating urinary related diseases. It keeps the urine flow clear and aids the kidneys to perform better. Sugarcane juice relieves the burning sensation which arises due to infections of the urinary tract. The sugar cane juice provides the glucose, which is

### PROJECT COST ESTIMATE

#### CAPACITY

Capacity	: 48, 00,000 Ltrs. /Annum
Plant & Machinery	: ₹ 106 Lakhs
Cost of Project	: ₹ 467 Lakhs
Rate of Return	: 28%
Break Even Point	: 54%

stored, as glycogen to be 'burned' by muscles when required. Sugar Industry contributes about 2500 crore rupees as tax to both central and state governments. The industry size in terms of capital is more than Rs. 40,000 crore. Almost 50 million people depend on sugar industry for their livelihood. We actively encourage a culture of innovation, which facilitates the development of new technologies and ensure a high quality product. As a whole there is a good scope for new entrepreneur to invest in this business.

## Oxygen Gas Plant

Oxygen as a raw material for synthesizing chemical compounds is in daily life. Liquid oxygen mixed with carbon black may yet become an important and cheap explosive. On the commercial scale, it is made from atmospheric air small production by the electrolysis of water is the result of special circumstances.

Oxygen is used in industry for fusion, welding of metals, metal cutting and other purposes. It is also used in medical practice and in the production of liquid oxygen explosive employed in blasting operations. To looking its uses we can say that there is a good scope for new entrants. As a whole there is a good scope for new entrepreneur to invest in this business.

### PROJECT COST ESTIMATE

#### CAPACITY

Capacity	: 1140 Cubic Meter/day.
Plant & Machinery	: ₹ 60 Lakh
Total Capital Investment	: ₹ 130 Lakh
Rate of Return	: 35%
Break Even Point	: 55%

## Cold Storage

A cold storage is a temperature-controlled supply chain network, with storage and distribution activities carried out in a manner such that the temperature of a product is maintained in a specified range, needed to keep it fresh and edible for a much longer period than in normal ambient conditions. This system facilitates long distance transport of various products as well as makes seasonal products available over the entire year. Cold Storage is a special kind of room, the temperature of, which is kept very low with the help of machines and precision instruments. Chilling involves reducing food temperatures to below ambient temperatures, but above -1°C.

### PROJECT COST ESTIMATE

#### CAPACITY

Cold Storage (Fruits, Vegetables, Pulses & Spices Store)	: 5000 MT
Plant & Machinery	: ₹ 120 Lakhs
Cost of Project	: ₹ 665 Lakhs
Rate of Return	: 18%
Break Even Point	: 54%

Indian cold storage market is expected to grow at a CAGR of 16.09% by 2020 driven by the growth in the organized retail, Indian fast food market, and food processing industry. The cold storage market in India is highly fragmented with more than 3500 players in the unorganized sector and around 30 players in the organized sector. India currently has 6156 cold storage facilities across various states with total capacity of 28.68 MMT. Entrepreneurs who invest in this project will be successful.

**Potato Powder**

The protection of food stuffs from spoilage by moulds and bacteria is a major concern of the food technologist. Potatoes can be consumed in varied forms. In fact, it is a vegetable that can easily be combined with any other food item including other vegetables, cereals, pulses, meat and poultry. Potato is one of the important tuber vegetable which is consumed throughout the year. The potato tubers vary in size, shape, colour, depth of eyes etc. which are important characteristics. In India potato is largely cultivated. So it is a good idea to make potato powder from raw potato. That's why we have to say that this is a good opportunity for a new entrepreneur.

**PROJECT COST ESTIMATE**

**CAPACITY**

Plant Capacity	: 500 Kgs./ Day
Plant & Machinery	: ₹ 7 Lakhs
Working Capital/Month	: ₹ 3.5 Lakhs
Total Capital Investment	: ₹ 19.60 Lakhs
Rate of Return	: 53%
Break Even Point	: 47%

**Transparent LPG Cylinder from Fiber Glass**

A gas cylinder is a pressure vessel for storage and containment of gases at above atmospheric pressure. High-pressure gas cylinders are also called bottles. Inside the cylinder the stored contents may be in a state of compressed gas, vapor over liquid, supercritical fluid, or dissolved in a substrate material, depending on the physical characteristics of the contents.

Indian LPG imports have been registering some remarkable trends in the last 10 years. The growth trends over the last 10 years, 5 years and 1 year are: 17% CAGR (FY07 to FY17), 14% CAGR (FY12 to FY17) and 23%.

At nearly 11 million tonnes in FY17, India surpassed Japan's imports at 10.6 million tonnes. Increasing demand for lightweight, explosion proof and non-corrosive LPG cylinders and government push towards the usage of composite cylinders are some of the major drivers of the market. Increase in the consumption of LPG in the developing economies further elevate the demand for composite LPG cylinders over the next five years. As a whole any entrepreneur can venture in this project without risk and earn profit.

**PROJECT COST ESTIMATE**

**CAPACITY**

Transparent LPG Cylinder	: 2,243.6 Nos. / Day
Plant & Machinery	: ₹ 28274 Lakhs
Cost of Project	: ₹ 32012 Lakhs
Rate of Return	: 25%
Break Even Point	: 27%

**Moringa Leaf Tablets**

Moringa is grown in home gardens in West Bengal and Odisha and as living fences in southern India and Thailand, where it is commonly sold in local markets. In the Philippines and Indonesia, it is commonly grown for its leaves which are used as food.

Moringa is also actively cultivated by the World Vegetable Center in Taiwan, a center for vegetable research. In Haiti, it is grown as wind-breaks and to help reduce soil erosion. More generally, moringa grows in the wild or is cultivated in Central America and the Caribbean, northern countries of South America,

**PROJECT COST ESTIMATE**

**CAPACITY**

Moringa Leaf Tablets (120 Tablets each Bottle)	: 500 Bottles / Day
Plant & Machinery	: ₹ 20 Lakhs
Cost of Project	: ₹ 106 Lakhs
Rate of Return	: 30%
Break Even Point	: 70%

Africa, Southeast Asia and various countries of Oceania.

The Global Moringa Products Market is expected to register a CAGR of 9.3% and reach USD 7902.9 Million by 2025. Moringa manufactured goods such as powders, oils, capsules, tablets, soaps, and seeds are acquired from separate parts of the moringa tree. The global moringa products market is projected to expand at a considerable rate over the last few years owing to the health advantages related with the products obtained from the tree. The ever-increasing use of moringa products is changing the number of moringa growers in the market. It is understood to have several advantages and it utilizes variety from health and attraction to helping prevent and cure illnesses. As a whole any entrepreneur can venture in this project without risk and earn profit.

**Essential Oil (Lemongrass, Citronella, Lavender, Rosemary and Peppermint)**

Essential oils, also called volatile odoriferous oil, are aromatic oily liquids extracted from different parts of plants, for example, leaves, peels, barks, flowers, buds, seeds, and so on. They can be extracted from plant materials by several methods, steam distillation, solvent extraction, and so on. Among all methods, for example, steam distillation method has been widely used, especially for commercial scale production.

India essential oils market will surpass USD 790 million up to 2024. Adoption of sustainable agriculture techniques which has led to large scale production raw materials including lemongrass, citronella, lavender, rosemary and peppermint for oil extraction will propel industry growth. The world's total production of essential oils is estimated at about 1, 00,000-1, 10,000 tons and India stands at No. 3 contributor with a share of 16-17 percent. In value terms India's position is No.2 with the share of 21-22 percent, thanks to mint revolution in North India. As a whole any entrepreneur can venture in this project without risk and earn profit.

**PROJECT COST ESTIMATE**

**CAPACITY**

Lemongrass Oil (10 ml Size Pack)	: 2.0 Ltrs / Day
Citronella Oil (10 ml Size Pack)	: 2.0 Ltrs / Day
Lavender Oil (10 ml Size Pack)	: 2.0 Ltrs / Day
Rosemary Oil (10 ml Size Pack)	: 2.0 Ltrs / Day
Peppermint Oil (10 ml Size Pack)	: 2.0 Ltrs / Day
Plant & Machinery	: ₹ 41 Lakhs
Cost of Project	: ₹ 90 Lakhs
Rate of Return	: 31%
Break Even Point	: 71%

**Municipal Waste Treatment**

Municipal Solid Waste management is one of the most vital issues in the contemporary urban environments

particularly in developing countries. The estimated quantity of Municipal Solid Waste (MSW) generated worldwide is 1.7-1.9 billion metric tons. In many cases, municipal wastes are not well managed in developing countries, as cities and municipalities cannot cope with the accelerated pace of waste production and waste collection rates are often lower than 70 per cent in low-income countries. More than 50 per cent of the collected waste is often disposed of through uncontrolled land filling and about 15 per cent is processed through unsafe and informal recycling.

The global waste management market size is expected to reach \$530.0 billion by 2025 from \$330.6 billion in 2017, growing at a

**PROJECT COST ESTIMATE**

**CAPACITY**

Organic Compost	: 300 MT / Day
Refuse Derivated Fuel	: 66.7 MT / Day
Plastics	: 20 MT / Day
Inerts	: 86.7 MT / Day
Recyclables	: 73.3 MT / Day
Plant & Machinery	: ₹ 2038 Lakhs
Cost of Project	: ₹ 3239 Lakhs
Rate of Return	: 26%
Break Even Point	: 44%

CAGR of 6.0% from 2018 to 2025. Waste management is the process of treating solid wastes, and involves different solutions to recycle items. It includes activities from its inception to final removal, such as collection, transport, treatment, and disposal of waste along with inspection and regulation. As a whole any entrepreneur can venture in this project without risk and earn profit.

**Adult Diapers and Baby Diapers**

A diaper or nappy is a kind of underwear that allows one to defecate or urinate in a discreet manner. When diapers become soiled, they require changing; this process is often performed by a second person such as a parent or caregiver.

The diaper industry in India has grown with a CAGR of more than 20% over the last five years from 2011-12 to 2016-17. The diaper market largely consists of baby diapers in India with more than 95% volume share whereas adult diapers have just started their foray into the mainstream market. Further, it is anticipated that the Diaper market is expected to reach around INR 200 Billion by 2022, growing at a double digit CAGR over the forecasted period 2017-2022. As a whole any entrepreneur can venture in this project without risk and earn profit.

**PROJECT COST ESTIMATE**

**CAPACITY**

- Baby Diapers (4 Pcs.) : 18,000 Pkts. / Day
- Adult Diapers (4 Pcs.) : 18,000 Pkts. / Day
- Plant & Machinery : ₹ 1632 Lakhs
- Cost of Project : ₹ 2219 Lakhs
- Rate of Return : 27%
- Break Even Point : 48%

lition by 2022, growing at a double digit CAGR over the forecasted period 2017-2022. As a whole any entrepreneur can venture in this project without risk and earn profit.

**Beer & Wine**

Beer is the world's oldest beverage, possibly dating back to the 6th millennium BC. It is also the most widely consumed alcoholic beverage and the third most popular drink overall after water and tea. Produced by the brewing and fermentation of starches, mainly derived from cereals — the most common of which being barley. Beer forms part of the culture of many nations, and has acquired various social traditions and associations. Beer is consumed in countries all over the world.

The Global Beer Market was valued at \$593,024 million in 2017, and is projected to reach \$685,354 million by 2025, growing at a CAGR of 1.8% from 2019 to 2025. The origin of beer dates to the early Neolithic period, and is one of the oldest and the most consumed alcoholic beverages in the world. The annual growth in the Indian beer market has been around 8% in the recent years, which compares well with the growth in China. But the Chinese market of 20 mn kl is over 25 times more than the Indian market of over 900,000 kilolitres. The Beer market in India will grow at a CAGR of 16.94 percent and 14.57 percent on the basis of revenue and volume. As a whole any entrepreneur can venture in this project without risk and earn profit.

**PROJECT COST ESTIMATE**

**CAPACITY**

- Beer (650 ml size Bottle) : 30,077 Bottles / Day
- Wine (750 ml size Bottle) : 445 Bottles / Day
- Plant & Machinery : ₹ 2086 Lakhs
- Cost of Project : ₹ 3913 Lakhs
- Rate of Return : 30%
- Break Even Point : 46%

**Disposable Nitrile Gloves**

Nitrile gloves are a type of disposable gloves made from synthetic rubber, this means there is no risk of latex allergies. They are the most popular gloves type in our range and offer superior strength, dexterity and resistance to oils and aqueous chemicals in comparison to vinyl or latex. For these reasons, they are often used in the medical, laboratory and manufacturing industries.

The Global Rubber Gloves market is expected to grow at a CAGR of 8.5% between 2014 and 2022. The factors such as rising healthcare expenditure, increasing health threats and increasing

**PROJECT COST ESTIMATE**

**CAPACITY**

- Disposable Nitrile Gloves : 100,000 Pcs. / Day
- Plant & Machinery : ₹ 632 Lakhs
- Cost of Project : ₹ 1239 Lakhs
- Rate of Return : 29%
- Break Even Point : 57%

hygiene awareness and healthcare regulations are driving the market growth. "The glove industry has become very innovative and has gone into technological transformation. Nonetheless, we need the support of the Government to facilitate the transformation. Innovation comes from talent and hence people skills. With the right talent pool, the industry is set to see better prospects in the years ahead. As a whole any entrepreneur can venture in this project without risk and earn profit.

**Dairy Farming & Dairy Products (Milk, Butter, Ghee & Paneer)**

Dairy farming has been part of agriculture for thousands of years, but historically, it was usually done on a small scale on mixed farms. Specialist scale dairy farming is only viable where either a large amount of milk is required for production of more durable dairy products such as cheese, or there is a substantial market of people with cash to buy milk, but no cows of their own.

The global dairy products market is expected to grow at a CAGR of 5.2% from 2019 to reach \$645.8 billion by 2025. Dairy is defined as a business enterprise that deals with the processing and harvesting of animal milk for human consumption. Some of the common milch animals include cow, goat, buffalo, camel and sheep. The milk obtained from these animals can be consumed directly and processed into ice cream, cheese, paneer, butter, ghee, condensed milk and yogurt. These products offer various nutrients such as calcium, proteins, zinc, magnesium, and vitamin D and B12. With widespread

demand for dairy products and their proactive function in the global food industry, dairy plays a crucial role in the growth of the economies worldwide. As a whole any entrepreneur can venture in this project without risk and earn profit.

**PROJECT COST ESTIMATE**

**CAPACITY**

- Milk : 5,000 Ltrs / Day
- Butter : 120 Kgs / Day
- Ghee : 100 Kgs / Day
- Paneer : 220 Kgs / Day
- Cow Urine : 6,500 Ltrs / Day
- Kande : 2,900 Pkts/ Day
- Plant & Machinery : ₹ 276 Lakhs
- Cost of Project : ₹ 1768 Lakhs
- Rate of Return : 27%
- Break Even Point : 42%

**Active Pharma Ingredients (API) (Cephalexin, Ampicillin Trihydrate, Ibuprofen and Paracetamol)**

The Active Pharmaceutical Ingredient (API) is the part of any drug that produces the intended effects. Some drugs, such as combination therapies, have multiple active ingredients to treat different symptoms or act in different ways.

The global demand of APIs include ageing population, rising expenditures on healthcare, increasing prevalence of lifestyle diseases, etc. Looking forward, the market value is projected to reach US\$ 258.8 Billion by 2025, exhibiting a CAGR of 5.6% during 2020-2025. The API market is competitive in nature and is becoming increasingly competitive. Consequently, manufacturers are required to enhance products in order to gain advantage over previously marketed products. As a whole any entrepreneur can venture in this project without risk and earn profit.

**PROJECT COST ESTIMATE**

**CAPACITY**

- Paracetamol : 500 Kgs / Day
- Cephalexin : 500 Kgs / Day
- Ampicillin Trihydrate : 500 Kgs / Day
- Ibuprofen : 500 Kgs / Day
- Plant & Machinery : ₹ 347 Lakhs
- Cost of Project : ₹ 1656 Lakhs
- Rate of Return : 32%
- Break Even Point : 52%

**Bamboo Fabric**

As bamboo fabric is gaining popularity in the fashion industry, there will naturally be an increase in growth and demand for more bamboo plants. This could ultimately lead to an increased amount of photosynthesis and result in another alternative to combating

greenhouse gases. India's textiles sector is one of the oldest industries in Indian economy dating back several centuries. India's textile and apparel exports stood at US\$ 38.70 billion in FY19 and is expected to increase to US\$ 82.00 billion by 2021 from US\$ 22.95 billion in FY20 (up to November 2019).

The Indian textiles industry is extremely varied, with the hand-spun and hand-woven textiles sectors at one end of the spectrum, while the capital-intensive sophisticated mills sector at the other end of the spectrum. The decentralized power looms/hosiery and knitting sector form the largest component of the textiles sector. The close linkage of the textile industry to agriculture (for raw materials such as cotton) and the ancient culture and traditions of the country in terms of textiles make the Indian textiles sector unique in comparison to the industries of other countries. The Indian textile industry has the capacity to produce a wide variety of products suitable to different market segments, both within India and across the world. As a whole any entrepreneur can venture in this project without risk and earn profit.

**PROJECT COST ESTIMATE CAPACITY**

Bamboo Fabric 160 gsm	: 50,000 Meters / Day
Plant & Machinery	: ₹ 87 Lakhs
Cost of Project	: ₹ 540 Lakhs
Rate of Return	: 30%
Break Even Point	: 57%

electronics are frequently coming led (good, recyclable, and non-recyclable), several public policy advocates apply the term "e-waste" broadly to all surplus electronics.

India is emerging as one of the world's major electronic waste generators, posing grave concerns to public health and environment alike. Industry body Assocham, said India's 'production' of e-waste is likely to increase by nearly three times, from the existing 18 lakh metric tons (MT) to 52 lakh MT) per annum by 2020 at a compound annual growth rate (CAGR) of about 30%. The Global Electronic Waste Recycling Market is expected to expand at 13.03% CAGR to reach a market value of 39,498.81 Million in 2024. A mere 1.5% of India's total e-waste gets recycled due to poor infrastructure, legislation and framework which leads to a waste of diminishing natural resources, irreparable damage of environment and health of the people working in industry. As a whole any entrepreneur can venture in his project without risk and earn profit.

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

Soya bean is one of the most important agro based product, which has commercial value after that rice, wheat, maize etc. Soya bean generally cultivated in the tempered region with water availability. During the current season, soybean acreage was up 6.7 per cent to 10.84 million hectare (ha) from 10.16 million ha in the previous season. Average yield rose 29 per cent to 1,059 kg per ha for the current harvesting season from 823 kg in the previous season.

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

**PROJECT COST ESTIMATE CAPACITY**

Soya Milk	: 2,400 Litrs / Day
Soya Paneer	: 400 Kgs / Day
Soya Extract	: 22,000 Kgs / Day
Soya Oil (Bye Product)	: 2,750 Litrs / Day
Okara (Bye Product)	: 960 Kgs / Day
Plant & Machinery	: ₹ 86 Lakhs
Cost of Project	: ₹ 793 Lakhs
Rate of Return	: 21%
Break Even Point	: 60%

willing to spend in healthy diets majorly in U.S., China, India and South East Asia may further promote industry market growth. As a whole any entrepreneur can venture in this project without risk and earn profit.

**E-Waste Recycling Plant**

Electronic wastes, "e-waste", "e-scrap", or "Waste Electrical and Electronic Equipment" ("WEEE") is a description of surplus, obsolete, broken or discarded electrical or electronic devices. Technically, electronic "waste" is the component which is dumped or disposed or discarded rather than recycled, including residue from reuse and recycling operations. Because loads of surplus

**PROJECT COST ESTIMATE CAPACITY**

Plastic Granules	: 470 Kgs / Day
Glass Scrap	: 353 Kgs / Day
Copper Scrap	: 294 Kgs / Day
Precious Metals (Nickel, Tin & Zinc)	: 60 Kgs / Day
Gold	: 0.0192 Kgs / Day
Silver	: 0.0384 Kgs / Day
Palladium	: 0.0010 Kgs / Day
Plant & Machinery	: ₹ 107 Lakhs
Cost of Project	: ₹ 336 Lakhs
Rate of Return	: 28%
Break Even Point	: 58%

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

Melt adhesives are bonding agents which achieve a solid state and resultant strength by cooling as contrasted with other adhesives which achieve the solid state through evaporation or removal of solvents. Prior heating, a hot-melt adhesive is a thermoplastic, 100 percent solid material, all adhesive. Application of heat brings the material to the liquid state, and after removal of the heat, it sets by simple cooling. Hot Melt Adhesives be defined as adhesives that melt and flow on application of heat and solidifies on cooling to give a strong adhesive.

The global market for hot melt adhesives is gaining significant impetus from the rise in the trading activities, leading to a high demand for packaging. The increasing construction activities across the world is also fueling the need for hot melt adhesives substantially. On the other hand, the volatility in crude oil prices and the easy availability of substitutes are likely to create hindrances in the higher adoption of hot melt adhesives across the world in the years to come. The global Hot Melt Adhesives (HMA) market size exceeded USD 6.60 billion, globally in 2018 and is estimated to grow at over 6.4% CAGR between 2019 and 2022, projected to reach USD 9.46 billion by 2022, in terms of value. As a whole any entrepreneur can venture in this project without risk and earn profit.

**PROJECT COST ESTIMATE CAPACITY**

Hot Melt Adhesive	: 300 Kgs / Day for Book Binding
Hot Melt Adhesive	: 250 Kgs / Day for Packaging
Hot Melt Adhesive	: 250 Kgs / Day for Courier Bag
Plant & Machinery	: ₹ 96 Lakhs
Cost of Project	: ₹ 283 Lakhs
Rate of Return	: 23%
Break Even Point	: 55%

**Toughened Glass**

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

The global glass market size was valued at USD 68.71 billion in 2014. It is expected to attain a CAGR of nearly 7.1% from 2015 to 2022. Increasing use of flat glass in photovoltaic modules, solar panels and e-glass owing to rising need for clean energy is anticipated to be one of the key trends escalating market growth. Toughened Glass Market size was over USD 24.5 billion in 2016 and industry expects consumption above 4.3 billion square meters by 2024. As a whole any entrepreneur can venture in this project without risk and earn profit.

**PROJECT COST ESTIMATE CAPACITY**

Toughened Glass	: 4,000 Sq. Ft. / Day (Size of Sheet 8 ft. x 12 ft.)
Plant & Machinery	: ₹ 332 Lakhs
Cost of Project	: ₹ 939 Lakhs
Rate of Return	: 24%
Break Even Point	: 46%

# MARKET SURVEY

Cum

Detailed Techno Economic Feasibility Reports



**npcs**

AN ISO 9001 : 2015 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 Manufactures).

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

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

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

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

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

- Acetate (Fevicol Type)
- Adhesive Content PVC Resin & DOP Paste Grade
- Adhesive for All Purpose
- Adhesive for Corrugation (Dry Powder)
- Adhesive for Stickers
- Adhesive from Sodium Silicate
- Adhesive Industries (Laminated, Fevicol, Sticker and other Types)
- Adhesive Tape for Hospital Use
- Adhesives (Neoprene Based Rubber Adhesive for Footwear, Polyurethane Based 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

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

**NIIR PROJECT CONSULTANCY SERVICES**  
AN ISO 9001:2015 CERTIFIED COMPANY

106-E, Kamlia Nagar, Delhi-7, Ph.:91-11-23843955, Mob. : 8800733955, 9097075054  
Fax : 91-11-23845886, E-mail : npcs.india@gmail.com, Web : www.entrepreneurindia.co

## SELECTED PROJECTS FOR RIGHT INVESTMENT

- 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

- Activated Carbon & Sodium Silicate from Rice/Paddy Husk
- Activated Carbon from Bamboo
- Activated Carbon from Cashewnut Shell
- Activated Carbon from Coconut Shell & Bamboo
- Activated Carbon from Coconut Shell
- By Steam Activation Process
- Activated Carbon from Coconut Shell in Continuous Rotary Kiln
- Activated Carbon from Fuller Earth Slum
- Activated Carbon from Rice Husk, 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 (Odonol 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
- Buffing & Polishing Compound
- Cable Jelly Compound
- Cable Jelly Filled Compound
- CaCO3 Filled Master Batches
- Caffeine from Tea Waste
- Calcined Lime
- Calcining of Magnesite & Dead Burnt Manganese Oxide
- Calcite Alumina Powder
- Calcium Carbide
- Calcium Carbonate (Pre Activated)
- Calcium Carbonate (Precipitated & Activated)
- Calcium Carbonate By Using Sea Shell
- Calcium Carbonate from Lime Stone
- Calcium Carbonate from Marble Chips
- Calcium Carbonate Precipitated
- Calcium Chloride
- Calcium Gluconate
- Calcium Hypochloride
- Calcium Nitrate
- Calcium Oxide (Lime Stone Powder)
- Calcium Palmitate (Used as Cattle Feed)
- Calcium Propionate
- Calcium Salt for Higher Fatty Acid using Cotton Seed Oil
- Calcium Sennosides and Its Products from Senna
- Calcium Silicate
- Camphor Powder
- Camphor Sheet from Camphor Powder
- Camphor Tablet
- Camphor Tablet (Synthetic)
- Cancer Hospital
- Carbon Black from Dry Cell Batteries
- Carbon Black from Fertilizer's Waste
- Carbon Black from Natural Gas
- Carbon Dioxide (CO2)
- Carbon Dioxide from Boiler Exhaust Gases
- Carbon Powder
- Carbon Tetra Chloride
- Carboxy Methyl Cellulose
- Casein from Milk
- Cationic Softener
- Caustic Flakes from Sea Water
- Caustic Soda
- 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-

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

**NIIR PROJECT CONSULTANCY SERVICES**  
AN ISO 9001:2015 CERTIFIED COMPANY

106-E, Kamlia Nagar, Delhi-7, Ph.:91-11-23843955, Mob. : 8800733955, 9097075054  
Fax : 91-11-23845886, E-mail : npcs.india@gmail.com, Web. : www.entrepreneurindia.co

## SELECTED PROJECTS FOR RIGHT INVESTMENT

<p><b>EDTA)</b></p> <ul style="list-style-type: none"> <li>• China Clay Washing/Purification</li> <li>• Chlorinated Paraffin Wax (CPW)</li> <li>• Chloroform (CHCl<sub>3</sub>)</li> <li>• Choline Chloride</li> <li>• Chromic Acid</li> <li>• Citric Acid from Lemon</li> <li>• Citric Acid from Molasses</li> <li>• CNSL Based Resin in Powder &amp; Liquid Form</li> <li>• Coal char from Activated Carbon</li> <li>• Cobalt Octoate</li> <li>• Construction Chemicals</li> <li>• Coolant Engine</li> <li>• Copper Sulphate</li> <li>• Copper Sulphate from Copper Ash</li> <li>• Copper Sulphate from Metallic Scrap Copper</li> <li>• Corrosion Controlling Chemicals (Pipe Lines)</li> <li>• D.O.P. (Diocetyl Phthalate)</li> <li>• Defoaming Agent for Paper Industries</li> <li>• Dehydrated Lime</li> <li>• Derivative of Geraniol &amp; other Alcohols Extract B-Pinene Derivative Based on Pinene</li> <li>• Dextrin from Starch</li> <li>• Dhoop (Loban) Benzoin</li> <li>• Di Aryl Di Sulphide (Dads)</li> <li>• Di Calcium Phosphate from Rock Phosphate (Haifa Process)</li> <li>• Di-Butyl Phthalate (DBP)</li> <li>• Dicalcium Phosphate Dentifrice Grade</li> <li>• Di-Calcium Phosphate from Rock Phosphate</li> <li>• Diethylene Phthalate (D.E.P)</li> <li>• Dimethyl Sulphate</li> <li>• Dodecyl Benzene Sulphonate</li> <li>• DOP &amp; other Plasticizers</li> <li>• Dough Moulding Compound (DMC)</li> <li>• D-Phenyl Glycine</li> <li>• Dry Ice By Breaking of Air</li> <li>• Dye Fixing Agent (By Cold Process)</li> <li>• EDTA and its Salt</li> <li>• Emulsifiers for Cutting Oil</li> <li>• Endosulphan</li> <li>• Ephedrine Hydrochloride</li> <li>• Erythrosine</li> <li>• Etching Process</li> <li>• Ethanol as Bio-Fuel</li> <li>• Ethanol from Molasses with Spent Wash Treatment</li> <li>• Ethyl Acetate</li> <li>• Ethyl Alcohol from Molasses</li> <li>• Ethyl Ortho Phthalate</li> <li>• Ethyl Vanillin</li> <li>• Ethylene Diamine</li> <li>• Ethylene Glycol Mono-Stearate, Ethylene Glycol Di-Stearate</li> <li>• Ethylene Oxide</li> <li>• Ethylene Oxide By Ethylene Oxidation</li> <li>• Extra Neutral Alcohol</li> <li>• Extraction of Chemicals from D.M.O.</li> <li>• Extraction of Gold, Silver &amp; Copper from the Alloy by Chemical Process</li> <li>• Extraction of Lead from Lead Waste</li> <li>• Extraction of Silver from Hypo Solution (Chemical Process)</li> <li>• Extraction of Ultra Pure Silicon from Rice Husk</li> <li>• Fatty Acid</li> <li>• Fatty Acid Based on Sunflower Acid Oil</li> <li>• Ferric Alum</li> <li>• Ferric Alum for Water Treatment</li> <li>• Ferric Chloride (Anhydrous)</li> <li>• Ferric Chloride Solution</li> <li>• Ferric Oxide</li> <li>• Ferric Sulphate</li> <li>• Ferric Sulphate (Powder)</li> <li>• Ferro Alloy</li> <li>• Ferro Alloys Ferro Silicon, Ferro Manganese and Silico</li> </ul>	<p><b>Manganese)</b></p> <ul style="list-style-type: none"> <li>• Ferro Manganese (By Alumina Thermic Process)</li> <li>• Ferro Silicon</li> <li>• Ferrous Silicate</li> <li>• Ferrous Sulphate</li> <li>• Fire Works</li> <li>• Flooring Oxides</li> <li>• Fluorine Chemical (Hydro Fluoric Acid)</li> <li>• Foaming Agent</li> <li>• Formaldehyde formic Acid</li> <li>• Formulation of Super Plasticizer</li> <li>• Fortified Rosin (Used in Paper Industry)</li> <li>• Fuller Earth</li> <li>• Furfural Alcohol from Furfural (Hydrogenation)</li> <li>• Furfural from Corn Cobs, Rice Husk, Sugar cane Bagasse</li> <li>• Furfural from Rice Husk/Hull</li> <li>• G. Acid</li> <li>• Gasket Shellac Compound</li> <li>• Gelatin (Edible, Pharmaceutical &amp; Photography Grade)</li> <li>• Gelatin from Bones</li> <li>• Geraniol Derivatives &amp; Alcohol Extract of Pinene</li> <li>• Glacial Acetic Acid</li> <li>• Glacial Acetic Acid from Methyl Alcohol</li> <li>• Gluten</li> <li>• Glycerine</li> <li>• Glycerol Monooleate (GMO)</li> <li>• Glycerol Monostearate</li> <li>• Gold Potassium Cyanide</li> <li>• Gold Salt</li> <li>• Gossypol</li> <li>• Ground Calcium Carbonate</li> <li>• Guar Hydroxy Propyl Triammonium Chloride</li> <li>• Heat &amp; UV Stabilizers for PVC &amp; other Engineering Plastics</li> <li>• Heat and Water Proof Compound for Construction</li> <li>• Hexachloro-Ethane</li> <li>• Hexachloro-Ethane from Ethylene Dichloride</li> <li>• Hexamine from Formaldehyde</li> <li>• High Carbon Ferro Manganese</li> <li>• High Concentrated Formalin</li> <li>• High Quality Activated Carbon</li> <li>• Highly Purified HCL By Using HCL as Raw Material</li> <li>• Humic Acid from Lignite Coal</li> <li>• Hydrated Lime</li> <li>• Hydrated Lime from Sea Shell</li> <li>• Hydrazine Hydrate</li> <li>• Hydrochloric Acid</li> <li>• Hydrogen Per Oxide (50% Conc)</li> <li>• Hydrogen Peroxide (Antraquinone Autoxidation Process)</li> <li>• Hydrogen Peroxide (90% or 50%)</li> <li>• Hydrogen Peroxide (By Auto Oxidation Process)</li> <li>• Hydrogen Peroxide By Ethyl Anthraquinone Catalytic</li> <li>• Hydrogen Peroxide Using CNG Gas</li> <li>• Hydroxide (Naoh)-Caustic Soda</li> <li>• Hydroxy Amine Sulphate</li> <li>• Industrial Gases</li> <li>• Industrial Salt</li> <li>• Insoluble Sulphur</li> <li>• International Standard Laboratories</li> <li>• Iron Oxide for Making Ferrites</li> <li>• ISO Propane (Isopropyl Alcohol)</li> <li>• Isolation of Citral &amp; Ionones from Lemon Grass Oil</li> <li>• Isophthalic Acid</li> <li>• Isophthalic Acid Resin</li> <li>• LA B (Linear Alkyl Benzene)</li> <li>• Laboratory Chemicals</li> <li>• L-Ascorbic Acid (Vitamin C)</li> <li>• Lead Oxide (Mono-Oxide, Red Lead Tetra Nickel)</li> <li>• Lead Oxide (Monoxide, Red &amp; Grey)</li> </ul>	<ul style="list-style-type: none"> <li>• Lead Recovery from Scrap Battery</li> <li>• Lead Stearate</li> <li>• Leather Auxiliaries</li> <li>• Leather Chemicals (Hydrated Lime, Chromium Sulphate, Borax)</li> <li>• Lecithin (Soya Based)</li> <li>• Lecithin from Sunflower Oil</li> <li>• Light Magnesium Oxide</li> <li>• Lime Stone Powder</li> <li>• Liquid Oxygen Bottling Plant</li> <li>• Liquid Sodium Silicate from Caustic Soda &amp; Sand</li> <li>• L-Lysine from Microbial Fermentation</li> <li>• Low Carbon Ferro Manganese</li> <li>• Low Carbon Ferro Manganese and Ferro Chrome (Through Alumina Thermic Process)</li> <li>• Magnesite from Megnesite Ore</li> <li>• Magnesium from Sea Water</li> <li>• Magnesium Hydroxide</li> <li>• Magnesium Hydroxide Powder</li> <li>• Magnesium Oxide (Especially Light Grade) from Dolomite</li> <li>• Magnesium Oxide with More Than 90% Mgo</li> <li>• Magnesium Powder (Light)</li> <li>• Magnesium Sulfate as Fertilizer Grade</li> <li>• Magnesium Sulphate</li> <li>• Maleic Anhydride</li> <li>• Manganese Oxide (Ferrite Grade)</li> <li>• Manganese Sulfate from Ferromanganese Content 30% Mno<sub>3</sub></li> <li>• Manganese Sulphate</li> <li>• Manganous Oxide (Mno) Through Calcination of Manganese Oxide Ore in Rotary Kiln</li> <li>• M-Dinitrobenzene</li> <li>• Medium Grade Ferro Manganese</li> <li>• Melamine</li> <li>• Melamine Formaldehyde Powder</li> <li>• Meta-Dinitro Benzaldehyde</li> <li>• Metal Naphthenates</li> <li>• Metal Paste</li> <li>• Metal-Pre-Treatment Chemicals</li> <li>• Metanilic Acid</li> <li>• Methyl Acrylate</li> <li>• Methyl Ethyl Ketone Oxime</li> <li>• Methyl Ethyl Ketone Peroxide</li> <li>• Methyl Methacrylate</li> <li>• Methyl Methacrylate (Monomer) from Acrylic Scraps</li> <li>• Methyl Salicylate</li> <li>• Micro Nutrients Mixture Solid</li> <li>• Microcrystalline Cellulose Powder</li> <li>• Mixed Fertilizer (Chemical Based)</li> <li>• Mixed Fertilizer (Organic Waste)</li> <li>• Mono Ethylene Glycol</li> <li>• Mono Sodium Glutamate</li> <li>• Mosquito Coil</li> <li>• Multi Grade Lime</li> <li>• N-Acetyl Glucosamin Through Chitin Biotechnically</li> <li>• Naphtha Based Solvent</li> <li>• Naphthalene Balls</li> <li>• Naphthalene from Coaltar &amp; Petroleum Waste</li> <li>• Naphthole Astr</li> <li>• Natural Glycerin</li> <li>• N-Butyl Acetate</li> <li>• Neutralization of Chemical Phosphogypsum</li> <li>• Nickel Catalyst for Hydrogenation of Vegetable Oil</li> <li>• Nicotine from Tobacco Waste</li> <li>• Nitric Acid (60%) from Ammonia</li> <li>• Nitro Cellulose</li> <li>• Nitrous Oxide</li> <li>• Non-Ferric Alum</li> <li>• Non-Formaldehyde Fixing Agent</li> <li>• Non-Formaldehyde Fixing Agent</li> </ul>	<p><b>(Natural)</b></p> <ul style="list-style-type: none"> <li>• N-Paraffin</li> <li>• NPK Complex Fertilizer Plant</li> <li>• Optical Brightener</li> <li>• Ortho-Toluene Solvent</li> <li>• Ossein from Bones</li> <li>• Oxalic Acid from Molasses</li> <li>• Oxalic Acid from Rice Husk</li> <li>• Oxalic Acid from Saw Dust</li> <li>• Oxalic Acid from Vegetable Waste</li> <li>• Oxygen and Nitrogen Gas Plant</li> <li>• Oxygen Gas Collection and Bottling Plant</li> <li>• Oxygen Gas Plant</li> <li>• Oxygen Gas Plant (Air Separation Method)</li> <li>• Oxygen Liquid Plant</li> <li>• P Toluene Sulphonic Acid</li> <li>• P.V.C. Stabilizer (Lead Stearate &amp; Calcium Stearate)</li> <li>• Paint Driers</li> <li>• Para Aminophenol</li> <li>• Para Toluene Sulphonic Acid</li> <li>• Pectin from Citrus, Lemon &amp; Oranges</li> <li>• Pectin from Citrus, Lemon, Orange Peels &amp; Apple Pomace</li> <li>• Pectin from Orange Lime Peels</li> <li>• Pectin from Raw Papaya</li> <li>• Pentaerythritol</li> <li>• Phenyl</li> <li>• Phenyl (Black and White)</li> <li>• Phenyl (Pine Oil Disinfectant)</li> <li>• Phenyl Brown &amp; White</li> <li>• Phosphoric Acid (Purification) from Crude</li> <li>• Phosphoric Acid from Rock Phosphate (Used of Waste Spent Acid 25% of Vinyl Sulphan ontents H<sub>2</sub>so<sub>4</sub> + Hcl)</li> <li>• Photo-Emulsion for Rotary Screen Printing</li> <li>• Phthalic Anhydride</li> <li>• Phthalocyanine Blue &amp; Green</li> <li>• Plaster of Paris</li> <li>• Poly Acetal Unit</li> <li>• Poly Acrylic Acid</li> <li>• PolyAluminium Chloride (PAC. from AlCl<sub>3</sub>)</li> <li>• Poly Aluminium Chloride from Aluminium Hydroxide</li> <li>• Poly Aluminium Sulphate from Aluminium Sulphate</li> <li>• Poly Carbonate (Dry Process)</li> <li>• Poly Vinyl Alcohol</li> <li>• Polyester Resin</li> <li>• Polyethylene Wax</li> <li>• Polyphenoles/Antioxidants from Tea Extracts/ Tea Concentrates</li> <li>• Polyvinyl Acetate</li> <li>• Polyvinyl Alcohol</li> <li>• Potassium Chloride</li> <li>• Potassium Cyanide (Silver &amp; Gold)</li> <li>• Potassium Dichromate/ Bichromate</li> <li>• Potassium Iodate</li> <li>• Potassium Iodide</li> <li>• Potassium Nitrate</li> <li>• Potassium Nitrate from Potassium Chloride</li> <li>• Potassium Permanganate (Kmn<sub>o</sub>4) in Solution form</li> <li>• Potassium Silicate</li> <li>• Potassium Silicate for Welding Rod</li> <li>• Potassium Silicate Using Autoclave</li> <li>• Potassium Sulphate</li> <li>• Precipitated Calcium Carbonate</li> <li>• Precipitated Silica</li> <li>• Precipitated Silica from Rice Husk Ash</li> <li>• Precipitated Silicate (Liquid Sodium Silicate)</li> <li>• Pure Silica Metal with Silica (99.99%)</li> <li>• Quinine Sulphate From Cinchona Bark</li> <li>• Reclamation of Nickel from Spent Catalyst of Vanaspati Industry</li> <li>• Reclamation of used Bleaching</li> </ul>
--	--	---	--

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

**NIIR PROJECT CONSULTANCY SERVICES**  
AN ISO 9001:2015 CERTIFIED COMPANY

106-E, Kamlia Nagar, Delhi-7, Ph.:91-11-23843955, Mob. : 8800733955, 9097075054  
Fax : 91-11-23845886, E-mail : npcs.india@gmail.com, Web. : www.entrepreneurindia.co

## SELECTED PROJECTS FOR RIGHT INVESTMENT

### 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 (NaClO<sub>2</sub>) 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 Hypochlorite (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 Sulphur), & Thionielchloride (Soc12 from Sulphur & 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

### COCONUT AND COCONUT PRODUCTS

- Activated Carbon from Coco nut Shell
- Coconut based Hair Oil
- Coconut Fiber Unit
- Coconut Oil
- Coconut Plantation
- Coconut Processing Unit
- Coconut Shell Powder
- Coconut Squash Jam & Cream
- Coconut Water
- Coir Handicraft
- Coir Industries
- Coir Pith Products
- Desiccated Coconut Powder
- Integrated Coconut Processing
- Rubberised Coir

### COMPUTER PRODUCTS AND INFORMATION TECHNOLOGY (IT) BASED

- Business Process Outsourcing (BPO)
- Call Centre (Domestic)
- Call Centre (International)
- Compact Disc

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

### COSMETICS, PERFUMERY 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, Jasmine)
- After Shave Lotion
- Agar Agar (Bacteriological Grade)
- Agar Oil from Black Agar Wood
- Agarbatti (Sticks)
- Agarbatti Synthetic Perfumery Compound
- Air Freshener & Purifiers
- Air Fresheners (Odonil Type)
- Amla Hair Oil Based on Vegetable Oil
- Aromatic Herbal Shampoo
- Aromatic Perfumery Compounds
- Artemisia Vulgaris Oil
- Bath Soap (Pears Type)
- Bathing Soap
- Bindi
- Bindiya (Shilpa Type)
- Car Shampoo
- Cardamom Oil
- Citronella Oil Extraction (Steam Distillation)
- Cosmetic Industry
- Cylindrical Agarbatti Sticks
- Detol Type Antiseptic Lotion
- Dhoop Batti Sticks
- Essences for Biscuit, Confectionery Items (Non-Essential Flavour)
- Essential Oil Form Lily, Mogra, Nishigandha
- Essential Oil from Flowers
- Essential Oils from Jawa Citronella Oil
- Eucalyptus Oil
- Extraction of Essential Oil & Packaging
- Extraction of Menthol Oil
- Extraction of Oil (Jeera, Ajowan, Ginger, Cardamom Oil)
- Formulation of 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
- Palmarosa Grass Oil
- Pan Flavouring (Kashmiri Sugandh)
- Peppermint Oil
- Perfumery Chemicals Synthetic and Natural
- Perfumery Compound (Fragrance Oil)
- Perfumes
- Rajniqandha 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

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

**NIIR PROJECT CONSULTANCY SERVICES**  
AN ISO 9001:2015 CERTIFIED COMPANY

106-E, Kamla Nagar, Delhi-7, Ph.:91-11-23843955, Mob. : 8800733955, 9097075054  
Fax : 91-11-23845886, E-mail : npc india@gmail.com, Web. : www.entrepreneurindia.co



## SELECTED PROJECTS FOR RIGHT INVESTMENT

- 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/ Sutili
- Jute Garments
- Jute Shopping Bags
- Jute Yarn Sutili & 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
- 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
- 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
- PV 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/Buton Type)
- Terminal Connectors
- Transformer/Servomotor/Relay
- Transistor and Semi Conductor
- Un-Interrupted Power Supply (UPS)
- V.C. Cooler

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

**NIIR PROJECT CONSULTANCY SERVICES**  
AN ISO 9001:2015 CERTIFIED COMPANY

106-E, Kamlia Nagar, Delhi-7, Ph.:91-11-23843955, Mob. : 8800733955, 9097075054  
Fax : 91-11-23845886, E-mail : npcs.india@gmail.com, Web. : www.entrepreneurindia.co

## SELECTED PROJECTS FOR RIGHT INVESTMENT

- 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 Chapatti Making Plant
- Automatic Papad Plant
- Automatic Toffee & Candy
- Baby Cereal Food

- Baby Food Products (Infant Cereals), Porridge Mixes, Fruit Purees, Savoury Meals, Infant Milk, Baby Biscuits & Mueslis
- Baby Health Care Food & Milk
- Bakery Industries
- Bakery Unit (Pastries, Bread, Buns, Cake, Toffee)
- Bakery Unit (Rusk & Cookies)
- Baking Powder
- Banana & Its By Products
- Banana Powder
- Banana Products (Banana Powder, Puree and Concentrate)
- Banana Puree
- Banana Wafers
- Basmati Rice Trading
- Bee Keeping, Honey Processing and Packaging
- Beer & Whisky
- Beer & Wine
- Beer Industry
- Beer Plant
- Beer, Whisky & Rum
- Besan Plant
- Bio-Coal Briquettes from Agricultural Cellulosic Waste
- Biscuits & Cookies
- Biscuits Making Plant
- Blended Alcohol with Bottling Line (Molasses Based)
- Bottling Plant (Alcoholic & Non Alcoholic)
- Lacithin (Soya Based)
- Liquid Glucose from Broken Rice
- Liquid Glucose from Maize & Maize Oil
- Liquid Glucose from 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, Pasteurised Milk, Butter, Cheese & Ghee
- Milk Processing (Flavoured Milk (Chocolate) in Pouches, Curd, Flavoured Yogurt, Ghee, Butter & Paneer)
- Milk Processing Plant
- Milk Product Butter, Ghee, Ice Cream
- Milk Product Cheese
- Milk Products
- Milk Toffee Manufacturing
- Mineral Water Bottling Plant
- Mineral Water in Pouches
- Mini Flour Mill (Disk Type)
- Mini Sugar Plant
- Mishri (Sugar Candy)
- Modern Basmati Rice
- Modern Bread & Bakery Unit (Bread, Buns, Rush)
- Modern Bread & Buns (Bakery Unit)
- Modern Chilly Powder
- Modern Rice Mill
- Modified Potato Starch
- Modified Starch
- Mushroom Growing & Processing with Air Conditioning
- Mushroom Growing and Processing (By Deep Freezing Method)
- Mushroom Processing and Canning
- Mustard Oil
- Mustard Oil Mill
- Namkeen (Dalmoth, 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 & Khaini
- Paneer from Soya Milk
- Papad & Bari
- Papad & Baryya
- 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 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 Chilli Powder
- Refined Oil (Cotton Seed Oil, Groundnut Oil and Sun Flower Oil)
- Refined Oil (Cotton Seed,

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

**NIIR PROJECT CONSULTANCY SERVICES**  
AN ISO 9001:2015 CERTIFIED COMPANY

106-E, Kamlia Nagar, Delhi-7, Ph.: 91-11-23843955, Mob.: 8800733955, 9097075054  
Fax: 91-11-23845886, E-mail: npcs.india@gmail.com, Web.: www.entrepreneurindia.co

## SELECTED PROJECTS FOR RIGHT INVESTMENT

- Ground Nut, Sunflower)
- Refining of Crude Soya Bean and Palm Oil
- Refining of Edible Oil
- Rice & Corn Flakes
- Rice Beer
- Rice Flakes (Poha)
- Rice Flakes from Broken Rice (Used in Beer Industry)
- Rice Mill, Rice Bran Oil with Captive Power Plant (Integrated Unit)
- Rice Milling Plant
- Rice Noodles
- Rice Polishing & Packaging in Pouches
- Roasted & Fried Dry Fruits, Grain, Grams, Peas (in Pouch)
- Roasted/Salted/Coated Cashewnut, Peanuts, Almonds
- Roasted/Salted/Masala Cashew Nuts, Almonds & Snack Food (Roll & Ball Type)
- Roller Flour Mill (Atta, Maida & Suji)
- Roller Flour Mill (Maida & 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
- Souf Supari (Elaichi Flavour)
- Soya Bean Milk From Soya
- Soya Products
- Soya Protein
- Soyabean Baryan (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,

- 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 T 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 & Champagne
- Yeast from Molasses

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

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

- Acrylic Mirror
- Ceramic (Porcelain) Insulator
- Ceramic Foam Filters
- Ceramic Foam Filters (Metallic Based)
- Ceramic Glazed Tiles
- Ceramic Hotel Ware (Bone China)
- Ceramic Media
- Ceramic Thread Guide
- Ceramic Unit
- Conversion of Industrial Vitrified Tiles Into Commercial Vitrified Tiles
- Fibre Glass
- Flat Glass & Float Drink Glass
- Float Glass
- Float Glass (Automatic Plant)
- Glass Ampoules (Distilled Water)
- Glass Bangles & Glass Pressed Wares
- Glass Beeds
- Glass Bottle
- Glass Bottle for Beer
- Glass Bottles for Wine
- Glass Bottles Using Broken Glass
- Glass Factory for Glass Block
- Glass Fensiky & Specific Gravity Hydro Meter
- Glass Manufacturing (Security Glass, Window Glass, Glass Basin & Elevation Glass)
- Glass Marble
- Glass Reinforced Concrete (G.R.C.)
- Glass Round Balls
- Glass Sheet
- Glass Sheet (Automatic Plant)
- Glass Sheet for Window
- Glass Sheet for Window Panes
- Glass Ware Drinking Water
- Glass Wool
- Glazed Ceramic Tiles
- Granite Slab & Tiles
- High Alumina Ceramic
- Hot & Cold Fusion of Glass
- Laminated Safety Glass
- Magnesite Bond Polishing Bricks, Resin Bond Polishing Brick & Resin Bond Final Polish for Marble & Granite
- Mirror Colouring (Pink, Black, Golden, Silver)
- Mirrors (Silver, Golden, Pink, Black and Yellow Colour)
- Non Glazed Ceramic Tiles
- Optical Glass
- Optical Lenses
- Safety Glass
- Sheet & Figured Glass (Rolled & Kohi Burn Process)
- Sheet Glass / Float Glass Automatic Plant
- Tempering/Toughening of Flat Glass
- Toughened Glass
- Watch Glass

### HERBS AND HERBAL BASED PRODUCTS, AYURVEDIC MEDICINES, HERBAL EXTRACT, NATURAL PLANT EXTRACTS, AYURVEDIC PHARMACY, AYUR VEDIC PRODUCTS, HERBAL MEDICINE, HERBAL COSMETICS

- Aloe Vera gel
- Aloe Vera Gel & Powder

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

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

**NIIR PROJECT CONSULTANCY SERVICES**  
AN ISO 9001:2015 CERTIFIED COMPANY

106-E, Kamla Nagar, Delhi-7, Ph.:91-11-23843955, Mob. : 8800733955, 9097075054  
Fax : 91-11-23845886, E-mail : npcs.india@gmail.com, Web. : www.entrepreneurindia.co

## SELECTED PROJECTS FOR RIGHT INVESTMENT

- 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 Parlour
- Games Parlour
- Golf Course
- Green House
- Health Club, Beauty Parlour
- Holiday Resorts cum Entertainment Club, 4 Star Hotel
- Holiday Village Resort
- Hospital (20 Beds)
- Hospital 300 Beds to 700 Beds with Teaching Facility
- Hotel
- Hotel 5 Star, 3 Star,
- Hotel/Small Hotel
- Holiday Resort
- Hospital
- Hospital with Teaching Facility
- Hotel - 3 Star (With Out Liquor Bar)
- Hotel (Small Hotel with Banquet Halls, Restaurant and Catering Facility)
- Hotel with Discotheque
- Hotel/Small Hotel
- Ice Cream Parlour
- Kids Entertainment Cum Food Center (Restaurant) at The Mall
- Market Complex
- Multiplex Cinema Hall with Shopping Mall
- Motel/Small Hotel with Banquet Hall, Restaurant & Catering
- Multiplex Cinema Hall, PVR with Shopping Centre
- Multistoried Commercial Complex
- Multiplex Cinema Hall, PVR with Shopping Centre
- Multispeciality Hospital
- Multistory Residential Complex
- Nature Care Centre
- Nursery School
- Nursing Home
- Old Age Home, Orphan Children Hall & Dharamshala
- Out Door & Indoor Entertainment Centre
- Pediatric Hospital 25 Beds
- Pharmaceutical College (B-Pharma & DPharma)
- Recreation and Health Club
- Residential Apartments
- Restaurant/Fast Food Parlour
- Regional Television Channel (Multi Lingual News-Cum Entertainment Cum Sport-Cum-Educational Channel)
- Residential Township (Villas with Swimming Pool, Shopping Arcade, EWS Houses)
- Restaurant
- 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
- Automised Aluminium Powder
- Automobile (Four Wheelers)
- Automobile Battery
- Automobile Brake Shoe
- Automobile Buses
- 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
- Calined & Activated Alumina
- Calined Bauxite
- Calined 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

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

**NIIR PROJECT CONSULTANCY SERVICES**  
AN ISO 9001:2015 CERTIFIED COMPANY

106-E, Kamlia Nagar, Delhi-7, Ph.:91-11-23843955, Mob. : 8800733955, 9097075054  
Fax : 91-11-23845886, E-mail : npcs.india@gmail.com, Web. : www.entrepreneurindia.co

## SELECTED PROJECTS FOR RIGHT INVESTMENT

### 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
- Jall 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
- PP Caps (Aluminium)
- Pad Locks/Door Locks
- Pig Iron
- Piller Proof Caps
- Piller 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 Groundnut Oil & Sunflower Oil)
- Refrigeration Strand Various Model
- Reinforcement Bars or Tor Bars
- Re-Rolling Mill for Sayria & Twisting Rod
- Re-Rolling Mill for Tor Steel
- Resin Cored Soldering Wire
- Rice Bran Oil Solvent Extraction Plant with Refinery
- Rice Huller
- Rivets (Clutch Facing/Brake Linings)
- Rock Drill Bits
- Rolling Mill with Furnishing Plant
- Rolling, Bearing & Forging of Outer Inner Rings
- Rubber Auto Parts
- Rubbing Compound for Automobile
- S.G. Iron Casting & Melleable Iron Casting
- 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, Sariya
- Torch & Tri-Light Unit (Integrated Plant)
- Transmission Tower & Tele Communication Towers with Galvanizing Plant
- Tripod Stands, Tables & Chairs (100% E.O.U.)
- Tube Making for Umbrella
- Tyre for Three Wheelers & Medium Size Four Wheelers
- U Bolt & Centre Bolt for Auto leaf Springs
- Vacuum Metalising Process
- Vacuum Thermoflask
- Valve Guide
- Washerless Faucet (Taps)
- Watch Case Manufacturing Unit
- Watch Straps/Chains/Belt
- Watch Straps/Chains/Bracelets / Belt (Brass & Steel)
- Welding Brass Rod
- Welding Electrode
- Welding Electrode with Wire

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

**NIIR PROJECT CONSULTANCY SERVICES**  
AN ISO 9001:2015 CERTIFIED COMPANY

106-E, Kamlia Nagar, Delhi-7, Ph.:91-11-23843955, Mob. : 8800733955, 9097075054  
Fax : 91-11-23845886, E-mail : npcis.india@gmail.com, Web : www.entrepreneurindia.co

## SELECTED PROJECTS FOR RIGHT INVESTMENT

- 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 PRODUCTS**
- 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, Chip 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 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 Jamboo Rolls
- Absorbent Kraft Paper
- Amonia Paper
- Baby Wet Wipes & Facial Wet Tissue
- Bamboo Chips for Paper Mill
- Carbonless Paper
- Card Board Boxes & Cartons of Paper
- Card Board from Waste Paper
- Card/Gray Board from Pulp & Waste Paper
- Carton Boxes (Using Duplex Paper Board)
- Coated Paper & Board Art & Chrom
- Corrugated Board Box Plant (Printed & Laminated)
- Corrugated Boxes
- Corrugated Sheet Board & Boxes
- Craft Paper & Special Paper
- Craft Paper from Waste Paper
- Disposable Paper Plate
- Emery Sand Paper
- Exercise Note Book & Register
- Flexible Cartons, Sticker, Labels & Printing with Aluminium Foil
- Flute Paper from Waste Paper
- Hand Made Paper
- Hand Made Paper using Recycled Hand Made Paper
- Hard Board from Baggase
- Kraft Paper & Mill Board from Waste Cartoon Boxes
- Kraft Paper from Waste Cartoon 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 (Polyster, Alkyds) Epoxy
- Toyslamic 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 Oxichloride
- 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 Repellent Agarbatti
- Mosquito Repellent Candle

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

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

## SELECTED PROJECTS FOR RIGHT INVESTMENT

- 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
- Coal Tar 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 YarnWetting Agent)
- White Oil from Kerosene Oil
- White Phenyl
- Wire Drawing Lubricants
- Wood Polish
- Zero Q & Pitch for Graphite

### PHARMACEUTICAL DRUGS & FINE CHEMICALS

- 16 DPA (16-Dehydropreyneolone Acitate)
- Active Pharma Ingredient (API)
- Adhesive Tape for Hospital Use
- 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
- Ibuprofen
- 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 Chem Medicines
- Paracetamol
- Pentaerythritol
- Pharmaceutical Grade Sugar
- Pharmaceutical Manufacturing Unit
- Pharmaceutical Pellets & Granules
- Pharmaceutical Unit (Tablet & Capsules)
- Pharmaceutical Unit (Tablet, Syrup, Capsules)
- Pharmaceutical Unit (Tablets, Capsules, Liquid Oral, Ointment, Powder and Injection)
- Pharmaceutical Unit (Tablets, Syrup, Capsules, & Ointment)
- Pharmaceuticals (Biotech, Traditional & Generic)
- Salicylic Acid/Aspirin
- Saline and Dextrose Fluid (IV)
- Saline and Injection Water
- Sanitary Napkins & Baby Diaper
- Sorbitol, Maltitol & Dextrose Anhydrous & Vitamin C
- Starch, Liquid Glucose, Dextrose, Sorbitol
- Sulfameth-oxazoline
- Surgical/Adhesive Tape on Cloth Surface
- Surgical Cotton & Bandage
- Surgical Suture
- Tablet, Capsules, Syrup & Lotions
- Tooth Brush & Tooth Powder/ Paste
- 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 MW)
- 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)

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

**NIIR PROJECT CONSULTANCY SERVICES**  
AN ISO 9001:2015 CERTIFIED COMPANY

106-E, Kamlia Nagar, Delhi-7, Ph.:91-11-23843955, Mob. : 8800733955, 9097075054  
Fax : 91-11-23845886, E-mail : npcs.india@gmail.com, Web : www.entrepreneurindia.co

## SELECTED PROJECTS FOR RIGHT INVESTMENT

### 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 Bath 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
- FR.P Boat Bui Iding
- FR.P Products (Fiber Reinforced Plastic Products)
- Fibre 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.PE. Bags (Stitching)
- H.D.PE. Film & Sheets
- H.D.PE. Pipes
- H.D.PE. Tarpaulins
- H.D.PE. 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 Looms
- 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 Sutli
- Plastic Tooth Picks
- Plastic Toys
- Plastic Water Storage Tank (H.D.PE.) (Syntax Type)
- Poly Propylene Measuring Cup
- Polyester Film
- Polyester Polyol Air Foam By Using Petroleum Base as Raw Material
- Polyester Resin
- Polyethylene Tarpaulin (PE Tarpauline)
- Polythene Bags
- Polythene Bags and Automatic Printing
- Polythene Pouches for Ghee, Butter, Milk and Oil
- Polythene Printed Bags
- Polyurethane Foam & Its Products
- Polyurethane Foam (Flexible)
- Polyurethane Pipe Section, Slab Panels, Rigid Foam, Moulding
- Polyurethane Product (Rigid & Moulded)
- Polyurethane Sheet and Pipes
- Polyvinyl Alcohol Film (Cold Water Soluble)
- Pouch Making Automatic Plant (for Namkeen, Spices, Mehandi, Milk, Ghee, Agarbatti and Zipped)
- PP Bottle
- PPR Pipes & Fitting
- Processing of Crude Rubber
- PU Foam (Polyurethane Foams)
- P.V.C. Conduit Pipe
- P.V.C. (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
- Thermoforming Plant Disposable Glass, Bowles & Plates (Polystyrene as Raw Material)
- Tooth Brush
- Transparent PVC Blown Film (PVC Rolls) Used for Industry
- Tread 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,

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

**NIIR PROJECT CONSULTANCY SERVICES**  
AN ISO 9001:2015 CERTIFIED COMPANY

106-E, Kamla Nagar, Delhi-7, Ph.:91-11-23843955, Mob. : 8800733955, 9097075054  
Fax : 91-11-23845886, E-mail : npcs.india@gmail.com, Web : www.entrepreneurindia.co



## SELECTED PROJECTS FOR RIGHT INVESTMENT

MotorCycle, Rickshaw  
 • Unspun 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, Sutti & 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 WASTE, MUNICIPAL GARBAGE, PLASTIC, PAPER, METAL, IRON, GLASS, RUBBER, E-WASTE RECYCLING, MEDICAL WASTE RECYCLING

- Acrylic Sheets from Acrylic Scraps
- Activated Carbon from Rice Husk, Saw Dust
- Basic Chromium Sulphate from Waste Sulfur Dioxide
- Bio Coal Briquettes from Agriculture
- Bio Fertilizer from Cow Dung & other Waste
- Biomass Briquettes from Bio Waste
- Bricks from Fly Ash
- Bricks from Stone Dust
- Caffeine from Tea Waste
- Carbon Black from Fertilizer Waste
- Cellulose Powder from Cotton Linter (Waste of Cotton)
- Cement from Rice Husk
- Charcoal Powder from Rice Husk
- Coir Pith
- Copper Ash/Copper Ingot from Copper Waste
- Cotton from Waste Yarn
- Depolymerisation of Waste PET Scrap
- E-Waste Recycling Plant
- Extraction of Lead from Lead Waste
- Flute Paper from Waste Paper
- Fly Ash Beneficiation
- Gelatin from Bones
- Hard Board from Bagasse
- Kraft Paper from Bagasse
- Kraft Paper from Waste Carton Boxes
- Lead Battery Recycling
- Lead Recovery from Scrap Battery
- Lead Recycling (Smelting & Refining)
- Manufacturing of Recycling Paper Products
- Mini Paper Plant from Waste Paper
- Municipal Garbage Treatment Plant
- Municipal Solid Waste Management
- Nickel Catalyst of Vanaspati Industries
- Nicotine from Tobacco Waste
- Ossein from Bones
- Oxalic Acid from Paddy Husk
- Oxalic Acid from Saw Dust
- Oxalic Acid from Vegetable Waste
- Paper from Waste Paper
- Particle Board from Agro Waste & Sugarcane Bagasse
- Particle Board from Jute Waste
- Particle Board from Rice Husk
- Particle Board from Saw Dust
- Pectin from Orange/Lime Peels
- PET Bottles Recycling (PET Bottles from PET Scrap)
- Detergent Granules from Plastic Waste
- Polyether Yarn from Waste
- Pre-Laminated Particle Board from Rice Husk
- Reclamation of Automobile Batteries
- Reclamation of Nickel from Spent
- Reclamation of Rubber
- Reclamation of Transformer Oil
- Reclamation of used Bleaching Earth
- Reclamation of used Engine Oil
- Reclamation of Wax Sludge for Manufacturing of Micro-Crystalline Wax
- Reconditioning of Empty Cement Jute Bags
- Reconditioning of Fluorescent Tubes
- Reconditioning of Oil Drill Rods
- Reconditioning of Picture Tube
- Recovery of Nylon from Nylon Waste
- Recovery of Silver from Waste fixer Bleach Obtained from Photo Colour Lab & XRay Film, Cinema Film & Waste Hypo Solution By Sulphide Process
- Recovery of Silver Nitrate from Photographic Waste Fixer
- Recovery of Zinc Metal from Zinc Ash
- Recycling of Cellulose Acetate
- Recycling of Computer Waste
- Recycling of Polythene and other Products
- Recycling of PVC Scrap
- Refining of Used Lube Oil
- Rubber Powder from Waste Tyres
- Silicone from Rice Husk
- Silver Extraction from Waste Hypo Solution
- Sodium Hydrochloride from Waste Chlorine Gas
- Sundrid Board from Waste Paper & Pulp

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

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

## Aluminium Cans for Beer and Beverages

Growing health concerns associated with the use of plastics containers is also a key factor influencing market growth. Many beverages are packaged in plastic containers in the U.S. (Plastic Industry Association, U.S.). However, pressure from environmental lobby groups and Government agencies is being felt by many can manufacturers, who are being bounded to reduce the consumption of plastics. Water and carbonated drinks are usually bottled in Polyethylene Terephthalate (PET) bottles. As bans on plastic packaging gains momentum across the U.S., manufacturers, and sellers are turning towards other available options. As a whole there is a good scope for new entrepreneur to invest in this business.

### PROJECT COST ESTIMATE CAPACITY

Aluminium Beverage Cans : 13.3 Lakh Pcs. / Day each 330 ml Size  
 Plant & Machinery : ₹ 343 Cr.  
 Cost of Project : ₹ 399 Cr.  
 Rate of Return : 23%  
 Break Even Point : 36%

## Particle Board from Wheat/Rice Straw

The particle board market reached a value of US\$ 19.3 Billion in 2018, growing at a CAGR of 6.1% during 2011-2018. Particle boards are mostly used in places such as recording studios and concert venues due to their excellent sound-absorbing properties. These are also used for making household furniture such as kitchen cabinets, bookcases, doors, windows, and covering the walls and floor. Moreover, particle boards can be painted, wallpapered and laminated which adds to the aesthetic quality of the surroundings. Owing to these factors, the market is expected to reach a value of US\$ 25 Billion by 2024. As a whole there is a good scope for new entrepreneur to invest in this business.

### PROJECT COST ESTIMATE

#### CAPACITY

Particle Board : 5,000,000.0 Sq.Mtrs. / Annum (Size 6 x 3 x 0.471')  
 Plant & Machinery : ₹ 335 Lakhs  
 Cost of Project : ₹ 930 Lakhs  
 Rate of Return : 28%  
 Break Even Point : 57%

### OUR BANK DETAILS

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

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



### Niir Project Consultancy Services

AN ISO 9001:2015 CERTIFIED COMPANY

106-E, KAMLANAGAR, OPP. MALL ST, DELHI - 110007 (INDIA)

Ph: 91-11-23843955, Mob.: 8800733955, 9097075054

Fax: 91-11-23845886

E-mail : npcs.india@gmail.com

Website : www.niir.org, www.entrepreneurindia.co

DL (N)/114/2018-2020  
 U(DN) 154/2018-20



An Industrial Monthly Journal on Industrial Development Technologies & Project Opportunities

www.entrepreneurindia.co

### SUBSCRIPTION RATES FOR INDIA

Single copy ₹ 20.00  
 One year ₹ 720.00  
 (With Registered Post Charges)

DD/Cheques to be drawn in favour of Entrepreneur India.

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

### PUBLISHERS :



### Niir Project Consultancy Services

AN ISO 9001:2015 CERTIFIED COMPANY

(Dedicated to Global Industrial Development)

106-E, KAMLANAGAR, OPP. MALL ST,  
 (Nr. Delhi University), DELHI-7 (INDIA).

Ph.: 91-11-23843955

Mobile.: 8800733955, 9097075054

E-Mail : npcs.india@gmail.com, info@niir.org

Web : www.niir.org, www.entrepreneurindia.co

### PUBLISHING ASSOCIATES :



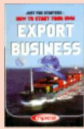
### Asia Pacific Business Press Inc.

AN ISO 9001 : 2015 CERTIFIED COMPANY

E-MAIL : apbp.books@gmail.com

Website: www.apbp-techbooks.com

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



## Just for starters How to start you own export business (3<sup>rd</sup> 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. ISBN : 8178330970 Price : ₹325 US\$50



## Just for Starters How to Become a Successful Businessman 3<sup>rd</sup> 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 : Rs.475 US\$75



## Stop Dreaming—Start Your New Business

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



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

The Government had announced series of steps to promote industrial development by way of rationalization of the policies to encourage the new entrepreneurs as well as existing units. This book is a unique guideline for those who are looking for starting a new business and wants to start some industry with help of different concerned departments. It also covers the export guidelines. We are confident that this book will prove to the important guidelines for new entrepreneurs. ISBN:8178330474 Price:₹400 US\$50

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



## Just for Starters : Selected Projects to Start with 15,00,000

The first and paramount problem faced by an entrepreneur is "WHAT TO PRODUCE"? Academic qualification is 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. ISBN : 8178330237 Price : ₹475 US\$50



## Just For Starters : Selected Projects to Start with 30,00,000

The small scale enterprise sector is a dynamic vibrant segment of the Indian Economy. By APRIL-2000 this sector accounted for 40% of the industrial production, 35% of the total exports and provides employment to over 17 million through over 3 million small enterprises across the country. These small Enterprises manufactures a wide range of more than 7500 products, ranging from inexpensive consumer goods and services to technically advanced products, meeting requirements of sophisticated industries and consumed in India and abroad. This sector is the nursery for the development of entrepreneurial talent and has grown into an important component of the production chain. As this sector moves ahead our Government id proactively assisting in three major thrust areas "Technology, Marketing and Credit," and Government has set up an elaborate support for promotion of small, cottage and informal industries. ISBN : 8178330229 Price : ₹475 US\$50



## The Complete Technology Book on Candle Making Designs

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



## Select & Start Your Own Industry (4<sup>th</sup> Rev. Edn.)

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



## Profitable Small Scale Industries - Money making Business Ideas for Startup, (when you don't know what industry to start) - 2nd Revised Edition

The major contents of the book are India Government Loan Schemes for Small Scale Businesses, Government Support for Innovation and Entrepreneurship in India, Pradhan Mantri Mudra Yojana, Packaging and Labeling, Products Packaging, Marketing, Onion Dehydration, Garlic Dehydration, Onion Pickle, Onion Chutney, Garlic Oil, Onion Powder, Ginger Oil, Ginger Powder, Ginger Paste, Tomato Pulp, Tomato Paste, Tomato Ketchup, Tomato Powder, Disposable Blood Bags, Disposable Masks, Disposable Surgical Catheters, Disposable Plastic Syringes, Plastic Cups, Disposable Banana Leaf Plate, Facial Tissue & Baby Wet Wipes, Urea Formaldehyde Resin Adhesive, Toothpaste Production, Gypsum Board, Surgical Absorbent Cotton, Glass Fibre, Complex Fertilizers, Activated Carbon from Wood, Biscuits, Candy, Chocolates, Milk Powder, Instant Noodles, Khakhra, Soft Drinks, Spices and Sample Plant Layouts. ISBN: 9789381039922 Price : ₹975 US\$100



## Profitable Small, Cottage & Home Industries

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



## Grow Rich By Starting Your Own Business

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



## 50 Project to Start With 5,00,000

The book has been written for the benefit of small entrepreneurs who do 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. ISBN:978-81-7833-060-0 Price : ₹475 US\$75



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

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



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

The purpose of this book is to enrich the people with an understanding 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) 2<sup>nd</sup> 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 : ₹75 US\$50



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

The economic environments going to be more and more responsive to enterprising activities and tremendous potential is likely to enhance for the development of small-scale sector at all level of investment. This book provide technical assistance and special guidance to the entrepreneurs in identifying projects to be started with in Rs. 35,00,000. The book contains processes, project profile, raw material and machinery list with the addresses of their suppliers. ISBN : 8189579002 Price : ₹475 US\$50



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

यह पुस्तक उन नये एवं प्रथम पीढ़ी के उद्यमियों की आवश्यकताओं को ध्यान में रखकर लिखी गयी है जिन्हें औपचारिक औद्योगिक प्रशिक्षण प्राप्त नहीं है और लाभकारी परियोजनाओं के कार्यान्वय हेतु प्रयत्नशील हैं। इसके अतिरिक्त लघु उद्योगपतियों, व्यवसायिकों, तकनीकी परामर्शदाताओं आदि के लिए भी यह पुस्तक बहुत सहायक सिद्ध होगी। विभिन्न उत्पादों की उत्पादन विधि, मशीन, उपकरण एवं कच्चे माल की जानकारी तथा उनके मिलने के पते, लागत, लाभार्श आदि इस पुस्तक के विशेष आकर्षण हैं। ISBN : 9789381039656 Price : ₹1150 US\$125



## स्मॉल स्केल इण्डस्ट्रीज/प्रोविडेंट्स (2nd Revised Edition)

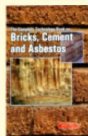
इस पुस्तक में प्रोजेक्ट प्रोफाइल्स का विवरण दिया गया है और इन प्रोजेक्ट प्रोफाइल्स के माध्यम से विभिन्न उत्पादों की निर्माण विधि, बाजार सर्वेक्षण / संभावनाएं, कर्मचारियों की संख्या, कुल भूमि क्षेत्र, उद्योग को शुरू करने में लागने वाली पूंजी तथा उद्योग से प्राप्त कुल लाभ आदि की जानकारी दी गयी है। साथ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

## BOOKS ON CONSTRUCTION MATERIAL



### The Complete Book on Construction Materials

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



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

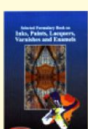
Bricks, cement and asbestos have major role in building and road construction. The present book contains processes of different types of bricks making, cement manufacturing and production of asbestos. The book is very useful for new entrepreneurs, existing units, professionals, institutions related to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

## FORMULARY BOOKS



### SELECTED FORMULARY HANDBOOK

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



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

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



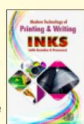
### Selected Formulary Book on Cosmetics, Drugs, Cleaners, Soaps & Detergents (2nd Revised Edition)

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

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

### Modern Technology of Printing and Writing Inks (2nd Rev. Edn.)

The Printing and Writing Ink Industries have grown significantly during the last decade. Particularly printing ink industry is characterised by exceeding high margin profit. Having in view we have published this book which will be mile stone for the entrepreneurs, existing units, libraries etc. The book contains formulae, processes and other related information of various printing and writing inks. ₹1475 US\$150



### Modern Technology of PAINTS VARNISHES & LACQUERS

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



### The Complete Technology Book on Printing Inks

The beginning of ink making are something of a mystery. It is certain however, that the development of the art of writing proceeded the invention of a ink by almost a thousand years. Prior to the invention of ink the ancients wrote with a pointed metal stylus on tablets of stone and clay. In this book an attempt has been made to bring together the useful manner as possible the fundamental Principles of ink making. The book contains formulae, processes and other relevant information of the manufacturing of different types of printing inks. ₹1000 US\$1000

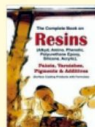


### Gums, Adhesives & Sealants Technology With Formulae & Their Applications (2nd Rev. Edn.)

Gums, Adhesives and Sealants are occupying by and large a conspicuous plateau in the modern industrial world by virtue of their versatility in diverse fields of applications. This potentially useful book furishes technical aspects of various types of gums, adhesives and sealants which are so useful to a new entrepreneurs or established one. The book delineates in detail formulae, processes of various gums, adhesives and sealants along with addresses of machinery and raw material suppliers. ₹1475 US\$150

### The Complete Book on Resins

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



### Adhesives Formulary Hand Book

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

This handbook covers all aspects of coating technology including composition, preparation, application, manufacturing process and photographs of plant & machinery with supplier's contact details. The major contents of the book are oleoresinous media, varnishes: composition, manufacture & use, alkyd resin technology, manufacture of alkyd resins, polyesters, amino resins, phenolic resins, polyurethane resins, epoxy resins, silicone resins, acrylic solution resins, emulsion polymerization theory, emulsion polymers, water reducible resins, water soluble polymers, solvents, inorganic pigments, titanium dioxide pigments, organic pigments, paint driers and architectural paints etc. ₹1995 US\$150

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

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



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

Painting is older than writing. It began twenty thousand years ago when the Stone Age man drew pictures with earth colours on the walls of caves in northern Spain and southern France. Now a days paints play a critical role in preening corrosion and enhancing aesthetic values in various segments such as architectural household applications, automobiles, industrial equipments, ships, aircrafts etc. The present book covers the various formulae and processes of paints, pigments, varnishes and enamels.

Price: 1675/- US\$ 150