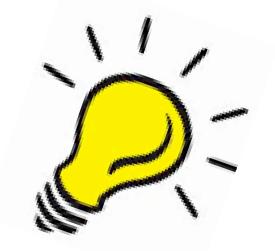


## **Project Profiles to Start a New**

## Enterprise-

### Select and Start Your Own Industry







### Introduction

One of the major vehicles that drive the economy of any nation is the manufacturing industry. Countries that are considered to be industrialized, advanced and economically buoyant are countries with vibrant and active manufacturing sector. No doubt the manufacturing industry is indeed an industry that is wide and all – encompassing – simply because manufacturing is all about producing goods, equipment, chemicals, machines, et al.



### Why Start your Own Manufacturing Business in India?

Indian manufacturing sector is one of the emerging sectors. It is expected that India will become the fifth largest manufacturing country in the world by FY2020.

#### **Indian Manufacturing Sector Facts:-**

- In between FY12 and FY17, India's manufacturing sector grew at CAGR of 7.32 per cent.
- Under the Make in India initiative, the Government of India plans to raise GDP from 16 per cent to 25 per cent by 2022, and create 100 million new jobs by 2022.





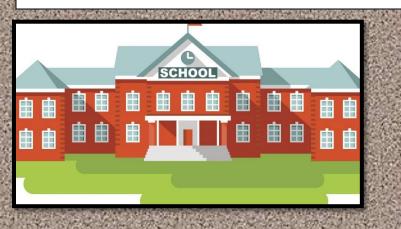
- The Wholesale Price Index (WPI) for manufactured goods rose 2.4 per cent in FY16-17.
- Foreign Direct Investment (FDI) grew by 82 per cent to \$16.13 billion between April-November 2016.
- As per Union Budget 2017-18, Government of India reduced income tax rate to 25 per cent for medium and small size enterprises having turnover up to Rs 50 crore.



## Choose any of these high profit margin ideas if you want to start a venture in the manufacturing industry:

### > School (CBSE Pattern)

Education is today identified among basic needs, as essential for an individual's survival as 'food, clothing and shelter.' The need for education has been recognized in all parts of the country and among all sections of society. Education brings success and success translates into social recognition......<u>Read more</u>





#### > Medical College with Hospital

A medical college is meant to impart education of medical field to students to qualify them as doctors in different specialized disciplines so as to treat patients suffering from various ailments. Doctors with their dedicated spirit serve the nation at large by providing medication and treatment for eradication of diseases, which exchange health and add suffering to humanity......Read more





#### > Alcohol from Potato

The term alcohol was first applied to the spirits of wine, ethyl alcohol, and now it refers to a series of substances with similar characteristics Ethyl alcohol is the active constituent of all intoxicating liquors obtained by the fermentation of saccharine materials. It is present in the form of esters in several volatile oils.....Read more





### Ferro Silicon

Ferro Alloys Plays major role in Steel Production and industrial development. Ferroalloys are iron based alloys with varied elements introduced in steel making to cater to the specific needs.....<u>Read more</u>

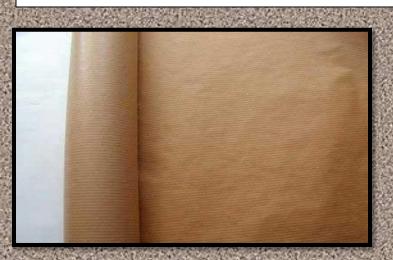






#### > Kraft Paper from Waste Cartons

Paper is a major product of the forestry industry, and is used widely in our society. Paper products are used not only in their obvious applications in the publishing industry and for writing on, but also in a variety of specialty papers, cardboards, brown papers etc.....<u>Read more</u>



## npcs

### > Brake Shoe

The automobile is unique-technological achievement, which make the distance shorter. With this a far distance is covered in very short time. In developing India the use of automobile vehicles is increasing tremendously. The first motor car which was imported to India came in 1898 and now from that time up to the present time there are so many manufacturers who are manufacturing various Automobile vehicles.....<u>Read more</u>





### > Guar Gum Powder

Guar is also called guaran, is a Galactomannan. It is primarily the ground endosperm of guar beans. The guar seeds are dehusked, milled and screened to obtain the guar gum. It is typically produced as a free flowing, pale, off-white colored, coarse to fine ground powder......<u>Read more</u>







### Sodium Silicate from Rice Husk Ash

Sodium Silicate is a colourless compound of oxides of sodium and silica. It has a range of chemical formula varying in sodium oxide (Na2O) and silicon dioxide or silica (SiO2) contents or ratios. Sodium silicate is the generic name for a series of compounds derived from soluble sodium silicate glasses.....<u>Read more</u>





### > Vodka from Potato

Vodka is a neutral spirit that is without distinctive character, aroma, taste, or color. These properties are developed during the distillation process or by treating crudely distilled spirits with activated carbon or other materials. Finely distilled vodka may also be further purified and refined by treatment with activated carbon and other materials......Read more





### Milk Powder (SMP, WMP and Dairy Whitener)

Powdered milk is a dairy product produced from cow milk. Cow milk basically contains water, fats, protein sugar and ash. About 86% to 88% of cow milk by weight is water. Milk powder is prepared by skimming the milk whereby a considerable but proportional cream substance is extracted before it is powdered......Read more





## npcs

### > Instant Tea

Tea is cultivated primarily in the Asian countries, and world's largest producers of tea are India, Sri Lanka, and China. The tea plant is similar to the coffee plant, in that it is an evergreen tree or bush which grows chiefly in the tropics or in subtropical regions of the world. Tea plants require regular but moderate rainfall......<u>Read more</u>







#### > Precipitated Calcium Carbonate

Sizing Precipitated Calcium Carbonate (PCC)—also known as purified, refined or synthetic calcium carbonate. It has the same chemical formula as other types of calcium carbonate, such as limestone, marble and chalk: CaCO3. The calcium, carbon and oxygen atoms can arrange themselves in three different ways, to form three different calcium carbonate minerals......Read more





### Contact Adhesive

An adhesive is any substance applied to the surfaces of materials that binds them together and resists separation. The term "adhesive" may be used interchangeably with glue, cement, mucilage, or paste. Adjectives may be used in conjunction with the word "adhesive" to describe properties based on the substance's physical or chemical form, the type of materials joined, or conditions under which it is applied......Read more





#### > Barium Carbonate from Barium Sulphate

Barium carbonate (BaCO3), also known as Witherite, is an important material in industry for producing barium salts, pigment, optical glass, ceramic, electric condensers, as well as its close relationship with aragonite, biomineral and its use as a precursor for magnetic ferrites and/or ferroelectric materials. Witherite crystallizes in the orthorhombic system......Read more





### > Blood Bags

Blood bag is a disposable bio-medical device used for collection, storage, transportation and transfusion of human blood and blood components. The system consists of a single or multiple bag connected with tubings, needle, needle cover, clamp etc. The Blood Bags are made of plastic-material, which are compatible with blood......Read more







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## <u>Tags</u>

Manufacturing Business in India, Profitable Manufacturing Business Ideas, What is Best Manufacturing Business to Start in India?, Most Profitable Manufacturing Business to Start, Highly Profitable Business Ideas, Lucrative Manufacturing Business Ideas 2018, Profitable Small Business Industries Ideas, What are Most Profitable Manufacturing Businesses in India?, Investment Opportunity, Start Your Own Industry, Which Industry is Best to Start in India Now?, Most Profitable Industries, Most Profitable Small and Medium Business Ideas and Opportunities, Ideas to Start Profitable Business, Good Business Ideas, What is Best Start Up Business in India?, New Manufacturing Business Ideas with Small & Medium Investment, Top Manufacturing Business Ideas List for Beginners to Start, Small and Medium Scale Enterprise (SMES), How to Start Business in India, How to Start Manufacturing Business, Free Manufacturing Business Plan, Making Money Ideas, Starting Your Own Manufacturing Business, How to Start Manufacturing Company in India, Manufacturing Industry in India, List of Manufacturing Business Ideas, How to open School (CBSE Pattern) in India, Medical College with Hospital, Production of Alcohol from Potato, Ferro Silicon Production, Production of Kraft Paper from Waste Cartons, Brake Shoe Production, Production of Guar Gum Powder, Production of Sodium Silicate from Rice Husk Ash, Production of Vodka from Potato, Milk Powder (SMP, WMP) and Dairy Whitener) Production, Processing of Instant Tea, Production of Precipitated Calcium Carbonate, Contact Adhesive, Production of Barium Carbonate from Barium Sulphate, Blood Bags Production, Ferro Silicon Production project ideas, Projects on Small Scale Industries,



Small scale industries projects ideas, Blood Bags Production Based Small Scale Industries Projects, Project profile on small scale industries, How to Start Ferro Silicon Production Industry in India, Ferro Silicon Production Projects, New project profile on Brake Shoe Production industries, Project Report on Milk Powder (SMP, WMP and Dairy Whitener) Production Industry, Detailed Project Report on Brake Shoe Production, Project Report on Milk Powder (SMP, WMP and Dairy Whitener) Production, Pre-Investment Feasibility Study on Blood Bags Production, Techno-Economic feasibility study on Brake Shoe Production, Feasibility report on Blood Bags Production, Free Project Profile on Blood Bags Production, Project profile on Ferro Silicon Production, Download free project profile on Brake Shoe Production, Industrial Project Report, Startup Project for Milk Powder (SMP, WMP and Dairy Whitener) Production,





# For more Projects and further details, visit at:

https://goo.gl/oN41ge https://goo.gl/DHt3bV https://goo.gl/B22nrp



### Major Queries/Questions Answered in Our Report?

- How has the industry performed so far and how will it perform in the coming years?
- 2. What is the Project Feasibility of the Plant?
- 3. What are the requirements of Working Capital for setting up the plant?
- 4. What is the structure of the industry and who are the key/major players?



- **5.** What is the total project cost for setting up the plant?
- 6. What are the operating costs for setting up the plant?
- 7. What are the machinery and equipment requirements for setting up the plant?
- 8. Who are the Suppliers and Manufacturers of Plant & Machinery for setting up the plant?
- 9. What are the requirements of raw material for setting up the plant?



- 10. Who are the Suppliers and Manufacturers of Raw materials for setting up the plant?
- **11.** What is the Manufacturing Process of the plant?
- 12. What is the total size of land required for setting up the plant?
- **13.** What will be the income and expenditures for the plant?
- 14. What are the Projected Balance Sheets of the plant?



- 15. What are the requirement of utilities and overheads for setting up the plant?
- 16. What is the Built up Area Requirement and cost for setting up the plant?
- 17. What are the Personnel (Manpower) Requirements for setting up the plant?
- **18.** What are Statistics of Import & Export for the Industry?
- **19.** What is the time required to break-even?



- **20.** What is the Break-Even Analysis of the plant?
- **21.** What are the Project financials of the plant?
- 22. What are the Profitability Ratios of the plant?
- **23.** What is the Sensitivity Analysis-Price/Volume of the plant?
- 24. What are the Projected Pay-Back Period and IRR of the plant?
- **25.** What is the Process Flow Sheet Diagram of the plant?
- **26.** What are the Market Opportunities for setting up the plant?
- **27.** What is the Market Study and Assessment for setting up the plant?
- 28. What is the Plant Layout for setting up the plant?



- The 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
- The report provides vital information on the product like it's characteristics and segmentation
- The report helps you market and place the product correctly by identifying the target customer group of the product



- The 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



## Free Instant Online Project Identification and

### **Selection Service**

Our Team has simplified the process for you by providing a "Free Instant Online Project Identification & Selection" search facility to identify projects based on multiple search parameters related to project costs namely: Plant & Machinery Cost, Total Capital Investment, Cost of the project, Rate of Return% (ROR) and Break Even Point % (BEP). You can sort the projects on the basis of mentioned pointers and identify a suitable project matching your investment requisites......<u>Read more</u>



### **Download Complete List of Project Reports:**

#### Detailed Project Reports

NPCS is manned by engineers, planners, specialists, financial experts, economic analysts and design specialists with extensive experience in the related industries.

Our Market Survey cum Detailed Techno Economic Feasibility Report provides an insight of market in India. The report assesses the market sizing and growth of the Industry. 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
- Project Costs and Payback Period

The detailed project report covers all aspect of business, from analyzing the market, confirming availability of various necessities such as Manufacturing Plant, Detailed Project Report, Profile, Business Plan, Industry Trends, Market Research, Survey, Manufacturing Process, Machinery, Raw Materials, Feasibility Study, Investment Opportunities, Cost and Revenue, Plant Economics, Production Schedule,



Working Capital Requirement, uses and applications, Plant Layout, Project Financials, Process Flow Sheet, Cost of Project, Projected Balance Sheets, Profitability Ratios, Break Even Analysis. The DPR (Detailed Project Report) is formulated by highly accomplished and experienced consultants and the market research and analysis are supported by a panel of experts and digitalized data bank.

We at NPCS, through our reliable expertise in the project consultancy and market research field, have demystified the situation by putting forward the emerging business opportunity in India along with its business prospects.....<u>Read more</u>



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### **Contact us**

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### An ISO 9001:2015 Company





### Who are We?

- One of the leading reliable names in industrial world for providing the most comprehensive technical consulting services
- We adopt a systematic approach to provide the strong fundamental support needed for the effective delivery of services to our Clients' in India & abroad



### What do We Offer?

- Project Identification
- Detailed Project Reports/Pre-feasibility Reports
- Business Plan
- Market Research Reports
- Technology Books and Directory
- Industry Trend
- Databases on CD-ROM
- Laboratory Testing Services
- Turnkey Project Consultancy/Solutions
- Entrepreneur India (An Industrial Monthly Journal)

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### How are We Different ?

- We have two decades long experience in project consultancy and market research field
- We empower our customers with the prerequisite know-how to take sound business decisions
- We help catalyze business growth by providing distinctive and profound market analysis
- We serve a wide array of customers, from individual entrepreneurs to Corporations and Foreign Investors
- We use authentic & reliable sources to ensure business precision



A STORE STREET AND A DESCRIPTION

### **Our Approach**

### **Requirement collection**

Thorough analysis of the project

**Economic feasibility study of the Project** 

Market potential survey/research

**Report Compilation** 



## **Contact us**

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