



## Choose the Right Business to Start with

Investment of 2 Crores (Plant and Machinery). Small Scale Manufacturing Business Ideas.

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#### Introduction

With job uncertainty increasing by the day, there has been a flurry of start-ups in the recent years. While no start-up is ever guaranteed to succeed, innovative ideas have come to light in the process. Today most large business was once just a small startup and with constant effort and proper business plan, they have grown to a large extent.

Micro, Small and Medium Enterprises (MSMEs) sector has emerged as a highly vibrant and dynamic sector of the Indian economy and is widely acclaimed as engine of economic growth, particularly in the context of Make in India initiative of the Government of India.







## Starting your own business is everyone's dream.

So, here are list of best startup ideas that can be started:



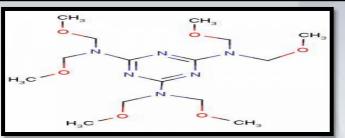


#### **Hexamethoxymethyl Melamine (HMMM)**

Hexamethoxymethyl Melamine (HMMM) HMMM is a Hexa (methoxymethyl) melamine resin. It is used as a crosslinking agent with resorcinol or a novolak resin and as an adhesion promoter in rubber compounds with a variety of substrates. Indian manufacturers and importers imports MELAMINE under HS Code 29.

The global melamine market size is projected to reach USD 10.55 billion by 2026 growing at a CAGR of more than 4.0% from 2019 to 2026, China is expected to witness rapid growth till 2022 with anticipated increased production and additional capacities. The local consumption in the country is expected to be driven by the rapid growth in the real estate market. Melamine consumption in the automobile coatings is expected to witness's moderately slower growth whereas its use in surface coatings for metal containers and appliances is likely to grow. bookman old







#### LV Control & Power Cables, MV Cables

L.T. means low tension use for below1000 volts normally pvc cables H.T. means high tension cable use for more then1000 volts normally are xlpe shielded cables. Difference between HT and LT Line? Low tension (LT) lines have low voltage (less than 1kV) and high current distribution. (eg.230V/440V). The power supplying to our household applications are at LT. It is used to transmit power at very small distances and uses thicker conductors.

The global melamine market size is reach USD 10.55 billion by 2026 growing at a CAGR of more than 4.0% from 2019 to 2026, Melamine is a chemical substance, obtained in two forms including melamine resins and melamine foams. The chemical content of the two product types is almost same and are used depending upon the type of applications.





#### Control Panels (Cabinet) Hot Dip Galvanizing

The control panel is used to configure and manage almost all aspects of Windows, including keyboard and mouse functionality, users and passwords, power options, network settings, desktop background, display settings, sound settings, mouse settings, hardware and software options, installation and removal of programs.

The global automotive control panel market has seen a remarkable growth in the global market and it has been observed that, its demand in future is expected to grow with the CAGR of 7%. Based on control panel type, the automotive control panel market has been segmented as manual, push button and touch screen.





#### **Bio-Plastic Products**

#### (GLASSES, PLATES ANDBAGS)

India is the third largest plastic consumer in the world, with a total consumption of plastics of about four million tons and a resulting waste production of about two million tons. Bio plastics are those plastic materials that are manufactured by using natural resources. There are two categories of these plastics available in the market biodegrable bio plastics and non-biodegradable bio plastics.

The global biolistic market will experience significant opportunities in the consumer goods and packaging sectors. The packaging applications are expected to experience significant growth with biodegradable mulch films, compostable waste bags, catering products, film packaging, and rigid packaging. The analysts forecast global bio plastics market to grow at a CAGR of 29.3% during the period 2016-2020.





#### **UPVC Pipes**

UPVC is a term that stands for Plasticized Polyvinyl Chloride. PVC or polyvinyl chloride is a polymer material that can be heated and molded to get desired products such as pipes. PVC pipes are strong and very hard. However, UPVC is the plasticized PVC in which no plasticizer is included. Hence it is very rigid.

The rising prices of PVC resin which is the main raw material in manufacturing of PVC pipes and fittings is likely to act as a growth restraint in the market. India PVC pipes and fittings market is expected to register a positive double digit CAGR of around 14.7% by revenue during the period FY'2018 - FY'2026.

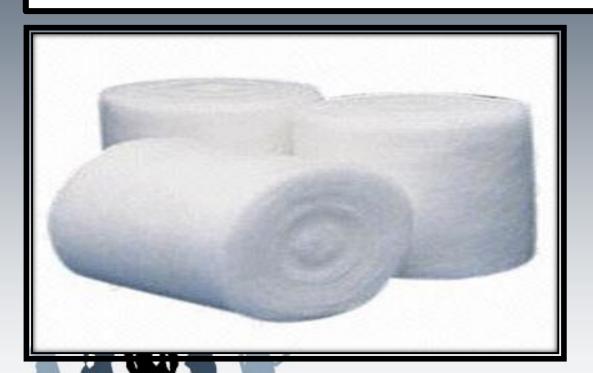




#### **Surgical Cotton**

Surgical cotton is also known as absorbent cotton or cotton wool. It is mainly used for medical purposes in hospitals, nursing homes, dispensaries at home (for first aid) etc. because of its high fluid absorbency. It is better known among masses as absorbent cotton.

The demand for surgical cotton is rapidly increasing in India as more people are getting access to basic health care and the number of people who can afford more complex medical facilities, like surgeries, transplants, etc. has increased in the country.





#### Furfural from Bagasse and Corncobs

Furfural is an almond-scented, oily colorless liquid that turns yellow to dark brown when exposed to air. It is used as a solvent for refining lubricating oils, as a fungicide and weed killer and in the production of tetrahydrofuran, an important industrial solvent.

The furfural market size is grow from USD 551 million in 2019 to USD 700 million by 2024, at a compound annual growth rate (CAGR) of 4.9%, during the forecast period. Furfural is an organic intermediate obtained using renewable sources. It finds use in various applications such as derivatives and solvents as it is a green chemical and has no adverse effect on the environment during its consumption and production.





#### **Bacteriological Grade Agar**

Bacteriological Grade Agar Agar. This type of agar agar is the essential gelling agent in the preparation of Culture media, for microbial growth. The main advantage of this type of agar is the absence of contaminants that can inhibit the optimal growth of microorganisms.

The food industry has witnessed significant growth in the recent past, owing to several factors such as increasing disposable income and the experimental snacking habits of individuals. This has aggravated the demand for several food ingredients in the recent past. Agar agar flakes, being one such ingredient, have been observed to garner significant traction in recent years.





#### **Bricks from Fly Ash**

Fly ash bricks are made of waste materials which come from the combustion of coal in thermal power plants. Clay bricks are made of clay which is collected from fertile land or the topsoil.

The demand for bricks is expected to be about 100 billion per year by the turn of the century. Even if only 50% of the estimated demand of 100 billion bricks per year, The global Fly Ash Bricks market was valued at million US\$ in 2018 and will reach million US\$ by the end of 2025, growing at a CAGR of during 2019-2025.





#### **Atta Chakki**

Chakki is a Punjabi term for a small set of 2 millstones (usually less than 24" in diameter) used to grind corn into flour. With the advent of commercial flour mills in Punjab, the tradition of having a Chakki in every household (once just as common as microwave ovens are today) has disappeared.

Global Flour Market was valued at \$200,497 million in 2015 and is expected to reach \$270,895 million by 2022, registering a CAGR of 4.4% during the forecast period 2016 - 2022. Wheat is the most widely produced cereal in the world, most of which is for human consumption. Flours are used as an ingredient in the making of bread, bakery items, and corn-based coating of fried food and fast food. In fast food restaurants, the consumption of flour is high as they serve food items such as donuts, burgers, cakes, and fried meat.





### **Tags**

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#Hexamethoxymethyl_Melamine_(HMMM)_Manufacturing,
#List_of_Profitable_Business_Ideas_in_Wire_Cable_Manufacturing,
#Start_a_Profitable_Business_of_LV_Control_&_Power,
                                                                    #Hot_Dip_Galvanizing_Plant,
#Galvanizing_Plant, Production_of_Control_Panels,
                                                               #Galvanizing_Plant_Manufacturer,
#Production_of_Bio_plastic_Products,
                                           #profitable_Business_Ideas_on_Biodegradable_Products,
#Money_Making--_Business_Ideas,
                                                            #Production_of_Bio_plastic_Products,
#Starting_a_PVC_Pipe_Manufacturing, How to Start PVC pipe manufacturing business, PVC Pipe
Manufacturing, Surgical Cotton Making Business, Surgical Cotton - Manufacturing Plant, Project
Report on Surgical Cotton Unit, Furfural from Bagasse and Corncobs, Furfural From Bagasse &
Corncobs - Manufacturing Plant, new small scale ideas in Surgical Cotton processing industry,
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Production of Furfural from Sugarcane Bagasse, Bacteriological Grade Agar Agar - Manufacturing Plant, Bacteriological Grade Agar Agar in Project Reports, Agar Agar (Bacteriological Grade) Manufacturing Industry, Fly Ash Bricks manufacturing, Fly Ash Bricks business plan, How To Start Atta Chakki Business, Atta Chakki Plant, How To Start Atta Chakki Business, How to Start Hexamethoxymethyl Melamine Processing Industry in India, Hexamethoxymethyl Melamine Processing Industry in India, Most Profitable LV Control & Power Cables, MV Cables Processing Business Ideas, LV Control & Power Cables, MV Cables Processing & Control Panels (Cabinet) Hot Dip Galvanizing Based Profitable Projects, Control Panels (Cabinet) Hot Dip Galvanizing Processing Projects, Small Scale Bio-Plastic Products (GLASSES, PLATES ANDBAGS) Processing Projects, Starting a Bio-Plastic Products (GLASSES, PLATES ANDBAGS) Processing Business, How to Start a UPVC Pipes Production Business, UPVC Pipes Based Small Scale Industries Projects, Free Project Profile on Furfural from Bagasse and Corncobs, Project profile on Bacteriological Grade Agar, Download free project profile on Bricks from Fly Ash





# For more Projects and further details, visit at:

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https://bit.ly/2D6Ijc7

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# Major Queries/Questions Answered in Our Report?

- 1. 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?





#### Reasons for Buying Our Report:

- 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.....Read more





#### **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......Read more





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# NIIR PROJECT CONSULTANCY SERVICES

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
- O Entrepreneur India (An Industrial Monthly Journal)





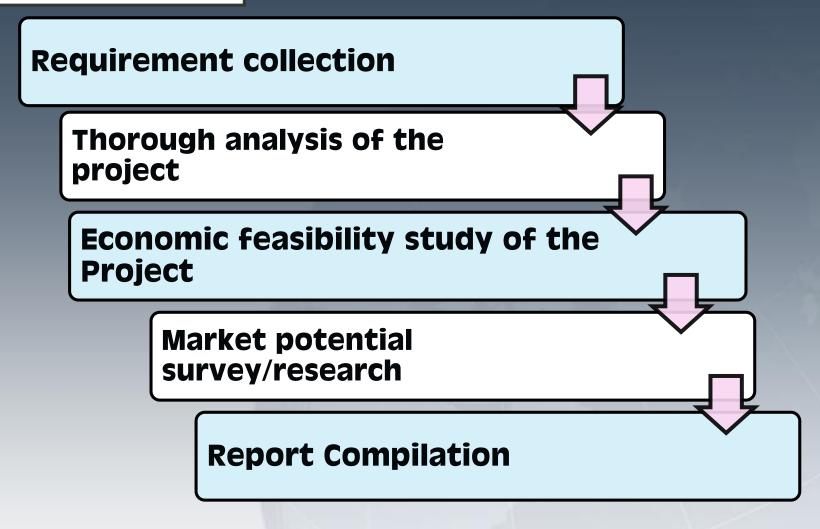
#### **How are We Different?**

- 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





### Our Approach







## Contact us

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