







Looking for Business Ideas?-12
Amazing Startup Ideas.

Best Industries for Starting a Business in 2018.

Which Small, Medium Scale Industry is Best to Start in India Now?

(NPCS Newsletter - Issue 022018)





The only way to determine if your ideas can potentially be profitable as a business and is worth pursuing further is to conduct feasibility studies. The purpose each entrepreneur should conduct a detailed feasibility assessment or study is to test if that business idea makes: Personal Sense, Business Sense, Market Sense, and Financial Sense. Without looking at the personal aspect, business concept, the market, and the financials, as well as analyzing the data and information, an entrepreneur is likely not to be successful or not as successful as s/he would like to be.



A business plan is an essential roadmap for business success. A business plan provides direction, keeps you on track and is usually a requirement when you seek finance.

A business plan is a formal grid map of all of your business goals, and plans on how to achieve them. Entrepreneurial skills assist Small scale industries generate growth and development of new ventures in developing economies. At the entrepreneurship development level, a key role of the programme is to develop tools and programmes that deal with the long term effects of entrepreneurial culture.



We believe that preparing a business plan is important for any business regardless of its size or nature. To make it easier here are few project profiles for planning a business:



Projects Covered in this Issue

- Dental Products (Alginate, GI Cement,
 - **Composite Resin Poly Carboxylate Cement)**
- Plastic Pyrolysis Waste Plastic to Oil Conversion
- Cross-Linked Sodium Carboxymethyl Cellulose
- PVC Wires and Cables
- Betel Nut (Supari) Processing
- Control Panels (Cabinet)
- Infrared Reflected (IR) Paint



Projects Covered in this Issue

- Calcium Gluconate
- Spices (Masala)
- Hot Dip Galvanizing
- Bio-Plastic Products (Glasses, Plates and Bags)
- Bentonite (Quarrying, Processing & Exporting)



Detailed Project Report On Dental Products

Alginate, GI Cement, Composite Resin Poly Carboxylate Cement

A dental impression is a negative imprint of hard (teeth) and soft tissues in the mouth from which a positive reproduction (cast or model) can be formed. Impression material is of liquid or semi-solid nature when first mixed and placed in the mouth. It then sets to become an elastic solid (usually takes a few minutes depending upon the material), leaving an imprint of person's dentition and surrounding structures of oral cavity. Alginate is an irreversible hydrocolloid. It exists in two phases: either as a viscous liquid, or a solid gel, the transition generated by a chemical reaction. Read more



<u>Plastic Pyrolysis</u> Waste Plastic to Oil Conversion

Plastics have become an indispensable part in today's world. Due to their light weight, durability, energy efficiency, coupled with faster rate of production and design flexibility, these plastics are employed in entire gamut of industrial and domestic areas. Plastics are produced from petroleum derivates and are composed primarily of hydrocarbons but also contain additives such as antioxidants, colorants and other stabilizers. Disposal of the waste plastics poses a great hazard to the environment and effective method has not been implemented. Read more



Detailed Project Report On Cross-Linked Sodium Carboxymethyl Cellulose

Cross-linked sodium carboxymethyl cellulose is also known as croscarmellose sodium or modified cellulose gum. Crosslinked carboxymethylcellulose (CMC), croscarmellose, is prepared by the reaction of Na-CMC with acids. The raw material is usually a high viscosity sodium CMC with a low degree of substitution. The cross-linking reduces water solubility while still allowing the material to swell (like a sponge) and absorb many times its weight in water. As a result, it provides superior drug dissolution and disintegration characteristics. Read more



Detailed Project Report On PVC Wires and Cables

An important part of this power system is the cable system that is used exclusively to carry power from the main substations to secondary substations at load centers. Low-voltage cable is used to distribute power from the load centers to utilization equipment in conduits and ducts, even though other methods such as cable trays, direct burial for outdoor applications, and aerial cable are used. PVC and polyethylene are the two main polymer types used for wire and cable insulation, with PVC comprising about 2/3 of the insulation used for building wiring.

Read more



<u>Detailed Project Report On</u> <u>Betel Nut (Supari) Processing</u>

Areca nut is the nut of areca palm. Biological name of areca nut palm is Areca catechu and it is a member of the family arecaceae or palmal. It is also called betel nut, as it is usually chewed with betel leaf and lime. Betel nut is a seed of the Areca catechu, a type of palm tree. It's commonly chewed after being ground up or sliced and wrapped in leaves of the Piper betel vine that have been coated with lime. This is known as a betel quid. Tobacco or flavorful spices may also be added. The dust and 'Chogaru' are traditionally used as a masticatory and for tanning leather. Read more



<u>Control Panels</u> (<u>Cabinet</u>)

The control panels are enclosures fabricated out of sheet metal which can be open, semi enclosed or totally enclosed type. They direct and control electric power to equipment and appliances. A control panel is a flat, often vertical, area where control or monitoring instruments are displayed or it is an enclosed unit that is the part of a system that users can access, as the control panel of a security system (also called control unit). The electrical control panel has always been a major component in civil and industrial electrical systems. Read more



<u>Detailed Project Report On</u> <u>Infrared Reflected (IR) Paint</u>

The sun energy reaches Earth as UV, visible and infrared radiation. The last one is largely responsible for heat build-up.© Solar radiation, visible radiation, near infrared (NIR) radiation, very short wavelength infrared (VSWIR) radiation etc., The visible region of the electromagnetic spectrum is commonly considered to be the wavelength range between 0.4-0.72 µm (400-720 nm). The polymers used in the SRP roof systems expand when wet, offering unparalleled protection expands when wet offering unparalleled protection against damaging moisture penetration. Read more



Detailed Project Report On Calcium Gluconate

Calcium gluconate is the calcium salt of gluconic acid. In order for the product to be registered as a food fortificant, it must be prepared at high purity, i.e. without the presence of by-products that are unregistered. An important disadvantage of calcium gluconate is that it is relatively costly to produce. For the production of calcium gluconate an enzymatic process is preferred because of its high specificity and the resulting high purity of the product. However, the solubility of calcium gluconate under the conditions required for optimal enzymatic conversion (pH 5-7, 30-35° C.) is only 40 g/L. Read more



<u>Detailed Project Report On</u> <u>Spices (Masala)</u>

Spices are non-leafy parts (e.g. bud, fruit, seed, bark, rhizome, and bulb) of plants used as a flavoring or seasoning, although many can also be used as an herbal medicine. The two terms may be used for the same plants in which the fresh leaves are used as herbs, while other dried parts are used as spices, e.g. coriander, dill. A masala can either be a combination of dried (and usually dry roasted) spices, or a paste (such as vindaloo masala) made from a mixture of spices and other ingredients often garlic, ginger, onions and chili paste. Read more



Detailed Project Report On Hot Dip Galvanizing

Hot Dip Galvanizing is a process in which an adherent, protective coating of zinc and zinc compounds is developed on the surfaces of iron and steel products by immersing them in a bath of molten zinc. Hot dipping is a process in which a metal substrate is immersed in a molten bath of a second metal. After removal, the second metal is coated into the first. It is essential to have higher melting temperature of first metal than the second. The most common substrate metals are steel and iron and the common coating materials are zinc, aluminium, tin and lead. Read more



<u>Detailed Project Report On</u> <u>Bio-Plastic Products</u> (GLASSES, PLATES AND BAGS)

Plastics have become an important part of modern life and are used in different sectors of applications like packaging, building materials, consumer products and much more. Biodegradable plastics are mainly derived from corn, wheat and potato starch. Biodegradable plastics products are thermoplastic materials which are processed with the same machines traditionally used to process conventional plastics. Biodegradable shopping bags are made of polymers that degrade, or decompose, when exposed to air, water, or sunlight. Read more



<u>Detailed Project Report On</u>

Bentonite

(Quarrying, Processing & Exporting)

Bentonite comes under the speciality of clay (Aluminium Hydrosilicate), which has large used in the chemical industries, oil refineries industries, cosmetics industry. A particular feature of this group of minerals is the substitutions of Si4+ and Al3+ in crystal structure by lower valency cations. Calcium bentonite is a useful adsorbent of ions in solution, as well as fats and oils. A colloidal native hydrated aluminium Silicate (clay) consist principally of montmoillonite Al2O3, 4SiO2 H2O usually contains some magnesium, iron and calcium carbonate. Read more



See more http://goo.gl/MwYpVf https://goo.gl/P10f1y



Tags

Production of Dental Products Alginate, GI Cement, Composite Resin Poly Carboxylate Cement, Plastic Pyrolysis Waste Plastic to Oil Conversion, Production of Cross-Linked Sodium Carboxymethyl Cellulose, PVC Wires and Cables Manufacturing Industry, Betel Nut (Supari) Processing, Prodution of Control Panels (Cabinet), Production of Infrared Reflected (IR) Paint, Calcium Gluconate Production, Spices (Masala) Processing Plant, Production of Hot Dip Galvanizing, Bio-Plastic Products (Glasses, Plates and Bags) Production Plant, Bentonite (Quarrying, Processing & Exporting), Business Guidance to Clients, Business Guidance for Startup, Npcs, India, Detailed Pre-Feasibility Report, Preparation of DPR, Project Selection, Project Financial, Techno Economic Feasibility Report, Detailed Project Reports, Feasibility Report, Market Demand, Market Survey, Business Idea's Under:- 1 Lakh, 5 Lakh, 10 Lakh, 50 Lakh, Business Ideas with Very Low Investment India, Business Opportunities in India (With Low Investment, Highest Rate of Return), Highly Profitable Business Ideas, How to Start Small Business, How to Start Successful Business, How to Start Your Business, Industrial Project Report, Low Cost Business Ideas, Manufacturing Business Ideas with Low Investment, Manufacturing Business: Profitable Small Scale Industry,



Modern Small and Cottage Scale Industries, Most Profitable Business in India, Start Your Own Business, Most Profitable Manufacturing Business to Start, Startup Business Plan, Start-Up Ideas that have Earned Lakhs & Crores, Top Small Manufacturing Business Ideas In India to Start, What are High Profitable Low Risk Factory Manufacturing Business, What Business Should I Start with an Initial Investment of 25 Lakhs, What is Best Manufacturing Business to Start in India?, Which is Best Business to Start and Grow in India, Which Industry is Best to Start in India Now? Secret to Making Money by Starting Business, Small Business Ideas with Small Capital, Top Best Business Ideas for Beginners 2018, How to Start Business in India, Top Business Ideas in India for Starting Your Own Business, Top Small and Medium Business Ideas in India, Top Profitable Business Ideas in India, Best Business Ideas, Best Business Ideas for Rural Areas in India & World, Top Best Small Business Ideas, Best Industries for Starting a Business Right Now, Industries that will Really Boom in 2018, Business Ideas with Great Potential in 2018, Best Industries for Starting a Business, Which Small Scale Industry is Best to Start in India Now? Best industries for starting a business, looking for Business Ideas? -Amazing Startup Ideas, Industries for Hot Start-Ups, Growing Industries for Starting a Business



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Click here to take a look https://goo.gl/G3ICjV



Free Instant Online Project Identification & Selection Search Facility

Selection process starts with the generation of a product idea. In order to select the most promising project, the entrepreneur needs to generate a few ideas about the possible projects. Here's we offer a best and easiest way for every entrepreneur to searching criteria of projects on our website www.entrepreneurindia.co that is "Instant Online Project



Identification and Selection"

NPCS 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.

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Contact us

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NIIR PROJECT CONSULTANCY SERVICES

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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



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. We have successfully achieved top-notch quality standards with a high level of customer appreciation resulting in long lasting relation and large amount of referral work through technological breakthrough and innovative concepts. 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.



What do we Offer?

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

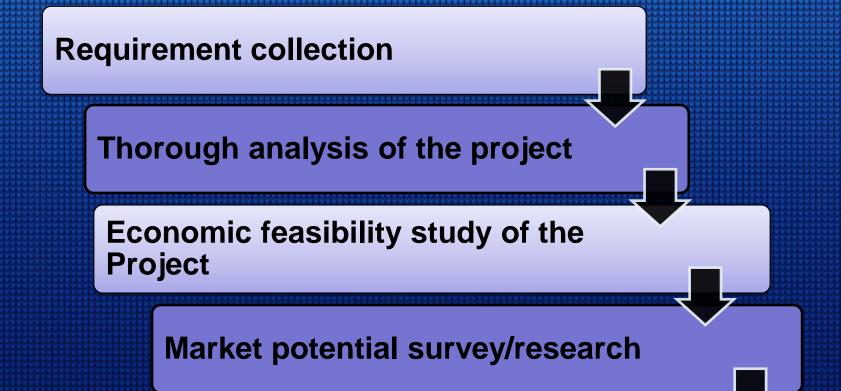


How are we Different?

- 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



Report Compilation



Who do we Serve?

- Public-sector Companies
- Corporates
- Government Undertakings
- Individual Entrepreneurs
- O NRI's
- Foreign Investors
- Non-profit Organizations, NBFC's
- Educational Institutions
- Embassies & Consulates
- O Consultancies
- Industry / trade associations



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