

(NPCS Newsletter - Issue 032018)

(When You Don't Know What industry to Start)





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

- Spices (100% EOU)
- Disposable Plastic Syringes (2ml, 5ml, 10ml and 50ml)
- Discontinuous Sandwich Panel
- Phosphate Rich Organic Manure (PROM)
- Hexamethoxymethyl Melamine (HMMM)
- Agricultural Warehouse with Cold Storage
- Bicycle and Cycle Rickshaw Manufacturing



Projects Covered in this Issue

- Spice Oil Extraction from Curry Leaves (100% EOU)
- Aluminium Rolling Mill
- LT Cable
- LV Control & Power Cables, MV Cables
- Wall Paper Starch
- Silicon Metal
- Spices (Turmeric Powder, Red Chilli Powder, Dhaniya Powder, Garam Masala, Sabji Masala, Popcorn Masala)
- I.V. Fluids (BFS Technology)



Detailed Project Report On Spices(100% EOU)

Spices are non-leafy parts (e.g. bud, fruit, seed, bark, rhizome, bulb) of plants used as a flavoring or seasoning, although many can also be used as a herbal medicine. A closely related term, 'herb', is used to distinguish plant parts finding the same uses but derived from leafy or soft flowering parts. Spices impart aroma, color and taste to food preparations and sometimes mask undesirable odors. The volatile oils from spices give the aroma and the oleoresins impart the taste. Spices are no longer regarded as wonders of medicine, Read more



<u>Detailed Project Report On</u> <u>Disposable Plastic Syringes</u>

(2ml, 5ml, 10ml and 50ml)

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. 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. Read more



Detailed Project Report On Discontinuous Sandwich Panel

A sandwich panel is any structure made of three layers: a lowdensity core and a thin skin-layer bonded to each side. Sandwich panels are used in applications where a combination of high structural rigidity and low weight is required. SIP is a sandwich structured composite, consisting of an insulating layer of rigid core sandwiched between two layers of structural board, used as a building material. A structural insulated panel, or structural insulating panel, (SIP), is a form of sandwich panel used in the construction industry. The board can be sheet metal, plywood, cement, Read more



<u>Detailed Project Report On</u> <u>Phosphate Rich Organic Manure (PROM)</u>

Phosphates play a vital role in the balanced nutrition of plants. Most of the soils in India are low to medium in phosphate (P) content which requires external application of P for good harvest. Phosphate Rich Organic Manure is produced by cocomposting high-grade (32% P2O5 \pm 2%) rock phosphate in very fine size (say 80% finer than 54 microns). Needless to say, the finer the rock phosphate the better is the agronomic efficiency of PROM. This substance may be a more efficient way of adding phosphorus to soil than applying chemical fertilizers. PROM is known as a green chemistry phosphatic fertilizer. Read more



<u>Detailed Project Report On</u> <u>Hexamethoxymethyl Melamine (HMMM)</u>

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. Hexamethoxymethyl melamine (HMMM) which supplied in liquid form. It is a versatile crosslinking agent for a wide range of polymeric materials, both organo-soluble and water-borne. It is soluble in most commonly used organic solvent but solubility in water is limited-when blended with most other water-reduciable resins, tolerates dilution in water. Read more



<u>Detailed Project Report On</u> <u>Agricultural Warehouse with Cold Storage</u>

Warehousing plays a very vital role in promoting agriculture marketing, rural banking and financing and ensuring Food Security in the county. It enables the markets to ease the pressure during harvest season and to maintain uninterrupted supply of agricultural commodities during off season. Warehousing refers to the activities involving storage of goods on a large-scale in a systematic and orderly manner and making them available conveniently when needed. Availability of proper cold storages are important for preserving perishable commodities like milk, meat, eggs, vegetables, fruits, ornamental flowers and other floricultural goods. Read more



Detailed Project Report On Bicycle and Cycle Rickshaw Manufacturing

A Bicycle, is a human-powered, pedal-driven, single-track vehicle, having two wheels attached to a frame, one behind the other. Bicycles are one of the oldest forms of transportation. Even today millions of people travel by bicycle daily to their work, college, universities and distant places. The cycle rickshaw is a small-scale local means of transport; it is also known by a variety of other names such as bike taxi, velotaxi, pedicab, bikecab, cyclo, beca, becak, trisikad, or trishaw. A Cycle Rickshaw is often hailed as environment-friendly and an inexpensive mode of transportation. Read more



Detailed Project Report On Spice Oil Extraction from Curry Leaves

(100% EOU)

Murraya koenigii, commonly known as curry leaf or kari patta in Indian dialects, belonging to Famil Rutaceae which represent more than 150 genera and 1600 species1 Murraya Koenigii is a highly values plant for its characteristic aroma and medicinal value. Curry leaves are a rich source of minor constituents, such as Ca, K, Mg, P, along with Fe, Mn, Se and Zn, in trace amounts. Toxic element (As, Cd, Hg and Pb) contents were found to be below USFDA limits. The mineral content of curry leaves are: Fe 152 to 158 mg/kg, Na 795 to 800 mg/kg, Mg 14 to 18mg/kg, Mn 96 to 98 mg/kg. Read more



Detailed Project Report On Aluminium Rolling Mill

Aluminium foil is aluminium prepared in thin metal leaves, with a thickness less than 0.2 millimetres (8 mils), thinner gauges down to 6 µm (0.2 mils) are also commonly used. Standard household foil is typically 0.016 millimetres (0.6 mils) thick and heavy duty household foil is typically 0.024 millimetres (0.9) mils). Aluminium foil is produced by rolling sheet ingots cast from molten aluminium, then re-rolling on sheet and foil rolling mills to the desired thickness, or by continuously casting and cold rolling. Aluminium foil is a thin sheet of metal. As such it can be an absolute barrier to moisture, gases, odors, bacteria and moulds. Read more



Detailed Project Report On LT Cable

A low-tension line is a low voltage line and a high-tension line is a high voltage line. In India LT supply is of 400 Volts for threephase connection and 230 Volts for single-phase connection. High tension or HT supply is applicable for bulk power purchasers who need 11 kilo-Volts or above. Most small consumers of electricity like individual houses, shops, small offices and smaller manufacturing units get their electricity on LT connection. HT is applicable for bulk purchasers of electricity industries (big manufacturing units), big offices, like Universities, hostels and even residential colonies (if the apartment complexes purchase together in bulk). Read more



Detailed Project Report On LV Control & Power Cables, MV Cables

An electrical cable is an assembly of one or more wires running side by side or bundled, which is used to carry electric current. A power cable is an electrical cable, an assembly of one or more electrical conductors, usually held together with an overall sheath. The assembly is used for transmission of electrical power. Power cables may be installed as permanent wiring within buildings, buried in the ground, run overhead, or exposed. Flexible power cables are used for portable devices, mobile tools and machinery. Read more



Detailed Project Report On Wall Paper Starch

Starches are inherently unsuitable for most applications and, therefore, must be modified chemically and/or physically to enhance their positive attributes and/or to minimize their defects. Chemical modification of starch generally involves esterification, etherification or oxidation of the available hydroxyl groups on the B-D-glucopyranosyl units that make up the starch polymers. Reactions used to produce most commercially modified starches have been reviewed by others. Many commercial derivatives are produced by the addition of reactive, Read more



Detailed Project Report On Silicon Metal

Silicon is the most abundant element in Earth's crust. It is found in rocks, sand, clays and soils, combined with either oxygen as silicon dioxide, or with oxygen and other elements as silicates. Silicon's compounds are also found in water, in the atmosphere, in many plants, and even in certain animals. Silicon is the fourteenth element of the periodic table and is a Group IVA element, along with carbon germanium, tin and lead. Pure silicon is a dark gray solid with the same crystalline structure as diamond. Its chemical and physical properties are similar to this material. Read more



Detailed Project Report On

Spices

(Turmeric Powder, Red Chilli Powder, Dhaniya Powder, Garam Masala, Sabji Masala, Popcorn Masala)

Spices impart aroma, color and taste to food preparations. The volatile oils from spices give the aroma and the oleoresins impart the taste. 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. A closely related term, 'herb', is used to distinguish plant parts finding the same uses but derived from leafy or soft flowering parts. 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. Read more



Detailed Project Report On

I.V. Fluids

(BFS Technology)

Intravenous fluids are fluids which are intended to be administered to a patient intravenously, directly through the circulatory system. These fluids must be sterile to protect patients from injury, and there are a number of different types available for use. Fluids are given when someone's body fluid volume falls. There are a number of things which can cause a drop in fluid volume. Vomiting and diarrhea are a classic example, which is why people are encouraged to drink fluids when they are sick, to keep their fluid volume stable. Intravenous fluids can also be used as a route of medication administration. Read more



<u>Tags</u>

Spice (100% EOU) Processing, Spice Factory, Spice Processing Unit, Disposable Plastic Syringe Manufacturing Business Plan, Production of Disposable Plastic Syringes (2ml, 5ml, 10ml and 50ml), Discontinuous Sandwich Panel, Composition of Phosphate Rich Organic Manure (PROM), Hexamethoxymethyl Melamine (HMMM), Agricultural Warehouse with Cold Storage, Bicycle and Cycle Rickshaw Manufacturing Plant, Spice Oil Extraction from Curry Leaves (100% EOU), Aluminium Rolling Mill, LT Cable Manufacturing, LV Control & Power Cables, MV Cables, production of Wall Paper Starch, Silicon Metal, Processing of Spices (Turmeric Powder, Red Chilli Powder, Dhaniya Powder, Garam Masala, Sabji Masala, Popcorn Masala), Production of I.V. Fluids (BFS Technology), 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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- We adopt a systematic approach to provide the strong fundamental support needed for the effective delivery of services to our Clients' in India & abroad



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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.



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- Industry Trends
- Market Research Reports
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- Databases on CD-ROM
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- 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



Thorough analysis of the project

Economic feasibility study of the Project

Market potential survey/research

Report Compilation



Who do we Serve?

- Public-sector Companies
- O Corporates
- Government Undertakings
- Individual Entrepreneurs
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- O Consultancies
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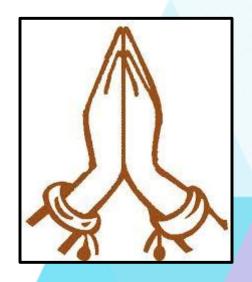


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