

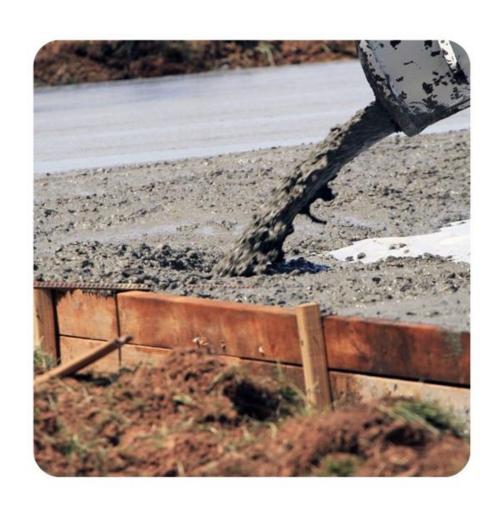


Ideal Business Plan of

MIX PLASTER, BLOCK JOINTER, TILE ADHESIVE AND M 20 CONCRETE (MICRO CONCRETE)

Manufacturing

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INTRODUCTION

Construction supplies including Mix Plaster, Block Jointer, Tile Adhesive, and M 20 Concrete (Micro Concrete) are used to build and repair a range of structures. A number of indoor and outdoor projects, including plastering walls, ceilings, and floors, call for the usage of mix plaster.



Sand, cement, lime, and water are the ingredients. Typically, a thick layer is placed, which is then sanded and smoothed to produce an even surface. Block Jointer is an adhesive used to join two masonry components, like bricks and blocks, together. It is primarily constructed of cement and sand, with other additives frequently used to give it particular qualities. Block Jointer is used to fill in the gaps between blocks and form a solid, long-lasting connection. An adhesive called tile adhesive is used to stick tiles to walls or floors.





Typically, cement, sand, and occasionally polymers are used to make it. Glass, stone, or ceramic tiles can be attached to any acceptable surface using tile adhesive. A form of concrete called M20 Concrete (Micro Concrete) is intended for modest-sized constructions like patios and driveways.

Visit this Page for More Information: <u>Start a</u> <u>Business in Construction Industry</u>







USES AND APPLICATIONS

In the building sector, materials including Mix Plaster, Block Jointer, Tile Adhesive, and M 20 Concrete (Micro Concrete) are frequently utilized. They are utilized in several applications and offer good adherence and strength to a range of surfaces.

Related Business Plan: <u>Business Plan for Production of</u>

Ready Mix Plaster, Block Jointer, Tile Adhesive and M

20 Concrete (Micro Concrete)



Mix plaster is typically used to repair gaps and cracks in walls and to create decorative wall finishes. In addition, it can be used to level out uneven walls or floors, fix broken bricks, and make a waterproof seal between two surfaces. Brick and stone blocks are joined together using a substance called "block jointer." It is constructed of an acrylic polymer, which offers a solid bond capable of withstanding adverse weather conditions. Bathrooms, kitchens, and other areas where tiles may be exposed to moisture are tiled using tile adhesive. It offers a firm hold to the substrate and is simple to apply and dry. Modern concrete, commonly referred to as "Micro Concrete," is frequently employed in civil engineering projects. It has high compressive strength and durability and is incredibly lightweight.



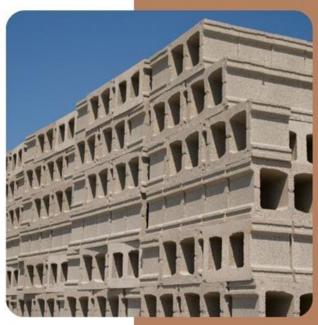
MANUFACTURING PROCESS

A number of measures are taken during the manufacturing process of Mix Plaster, Block Jointer, Tile Adhesive, and M 20 Concrete (Micro Concrete) to guarantee that the final product satisfies the highest standards. To ensure that the final product is strong and efficient, the process begins with the selection of highquality materials and ingredients that must be combined in precise proportions. When everything is gathered, it needs to be combined in a machine or mixer to create the right consistency.



The components should be combined to create a paste-like substance with a consistent texture and colour. To provide the desired effect, additives might be applied if necessary. Once the mixture is ready, the desired shape can be achieved by pouring it into a mould or container. After that, the mixture must cure for a predetermined period of time in order to harden and improve durability. Different curing times may be needed depending on the type of product being created.









After the product has finished curing, it can be evaluated for quality and efficacy before being packed for sale. Businesses can develop dependable, top-notch Mix Plaster, Block Jointer, Tile Adhesive, and M 20 Concrete (Micro Concrete) items by adhering to this manufacturing process. To produce items, the procedure calls for meticulous attention to detail and the use of premium materials and components.

Read Similar Articles: <u>Investment Opportunities in</u>
Ready Mix Concrete (RMC) Business. Profitable
Construction Business Ideas





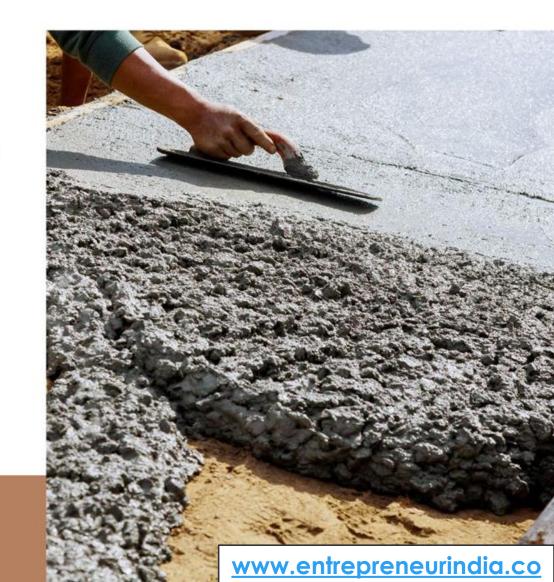
BENEFITS OF STARTING MIX PLASTER, BLOCK JOINTER, TILE ADHESIVE AND M 20 CONCRETE (MICRO CONCRETE) MANUFACTURING BUSINESS

It can be quite rewarding to launch a Mix Plaster, Block Jointer, Tile Adhesive, and M 20 Concrete (Micro Concrete) Manufacturing company. This company not only offers a distinctive service to the construction sector, but it also offers the business owner a number of advantages. The fact that the items are in high demand and the market for them is always expanding is one of the business's main advantages.





The fact that the items are in high demand and the market for them is always expanding is one of the business's main advantages. Walls, floors, and other structures are only a few examples of the many uses for this kind of production. As a result, the demand for these items is rising and is anticipated to continue doing so for some time. The fact that this company has little overhead expenses is another advantage. The majority of expenses incurred by this kind of business are connected to materials, and these expenses are frequently extremely affordable.





Additionally, the business owner can avoid the high overhead costs involved with marketing and advertising campaigns because these products can be offered straight to clients. Finally, this form of firm frequently has significant profit margins. A knowledgeable business owner may guarantee that their earnings remain high by minimizing manufacturing costs and remaining up to date with current trends.

Read our book here: <u>The Complete Book on</u> <u>Construction Materials</u>





MARKET SIZE IN INDIA

The size of the Indian ready-mix concrete market was predicted to be more than USD 15 million in 2020, and the market is anticipated to grow at a CAGR of more than 9% over the forecast period (2021-2026). The construction industry is expanding as a result of rising investments and development activities. The market is expected to benefit from rising foreign direct investments in India in the future.

Related Feasibility Study Reports: <u>Start Ready Mix Plaster, Block Jointer, Tile</u>
Adhesive And M 20 Concrete (micro Concrete) Manufacturing Business



GLOBAL MARKET OUTLOOK

The market for ready-mix concrete would increase from USD 792.2 billion in 2021 to USD 1,374.2 billion in 2028, with a CAGR of 8.2% during that time frame. One of the biggest industries in the world is construction. Additionally, during the past few decades, it has undergone numerous alterations. Utilizing ecologically friendly products and methods that lower carbon emissions is given much more importance today.





Due to its minimal environmental effect and lack of water usage during manufacture, ready-mixed plaster, block jointers, tile adhesive, and micro concrete have all seen a surge in demand. Market will be driven by rising demand for ready mix plasters, which have features such quicker installation, less trained labour required, and reduced cost.

Watch Other Informative Video: <u>Construction</u>
<u>Industry in India- Overview and Business</u>
<u>Opportunities</u>



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PROJECT A'I' A GIANCE

| COST OF PROJECT | | | MEANS OF TIMENOF | | | | | | | |
|--------------------------------|----------|----------|------------------|-----------------------------|----------|----------|---------|--|--|--|
| COST OF PROJECT | | | MEANS OF FINANCE | | | | | | | |
| Particulars | Existing | Proposed | Total | Particulars | Existing | Proposed | Total | | | |
| Land & Site Development Exp. | 0.00 | 510.00 | 510.00 | Capital | 0.00 | 335.45 | 335.45 | | | |
| Buildings | 0.00 | 352.40 | 352.40 | Share Premium | 0.00 | 0.00 | 0.00 | | | |
| | | | | | | | | | | |
| Plant & Machineries | 0.00 | 294.50 | 294.50 | Other Type Share Capital | 0.00 | 0.00 | 0.00 | | | |
| Motor Vehicles | 0.00 | 10.00 | 10.00 | Reserves & Surplus | 0.00 | 0.00 | 0.00 | | | |
| Office Automation Equipments | 0.00 | 68.00 | 68.00 | Cash Subsidy | 0.00 | 0.00 | 0.00 | | | |
| Technical Knowhow Fees & Exp. | 0.00 | 30.00 | 30.00 | Internal Cash Accruals | 0.00 | 0.00 | 0.00 | | | |
| Franchise & Other Deposits | 0.00 | 0.00 | 0.00 | Long/Medium Term Borrowings | 0.00 | 1006.36 | 1006.36 | | | |
| Preliminary& Pre-operative Exp | 0.00 | 5.00 | 5.00 | Debentures / Bonds | 0.00 | 0.00 | 0.00 | | | |
| Provision for Contingencies | 0.00 | 28.00 | 28.00 | Unsecured Loans/Deposits | 0.00 | 0.00 | 0.00 | | | |
| Margin Money - Working Capital | 0.00 | 43.92 | 43.92 | | | | | | | |
| TOTAL | 0.00 | 1341.82 | 1341.82 | TOTAL | 0.00 | 1341.82 | 1341.82 | | | |

| Year | Annualised | | valised Book Debt Divide | | Dividend | Retained Earnings | | Payout Probable P Market Price | | P/E Ratio | Yield Price/ Book Value |
|------|------------|-------|--------------------------|-------|------------|-------------------|-------|-----------------------------------|-------|-------------|----------------------------|
| | EPS | CEPS | Per Share | | Per Share | Per Share | | | | No.of Times | |
| | LIS | CEFS | rei siidie | | rei siidie | rei siidie | | | | | |
| | ` | | ` | • | • | % | ` | % | | | % |
| | | | | | | | | | | | |
| 1-2 | 7.01 | 9.78 | 17.01 | 24.00 | 0.00 | 100.00 | 7.01 | 0.00 | 7.01 | 1.00 | 0.00 |
| | | | | | | | | | | | |
| 2-3 | 9.64 | 12.08 | 26.65 | 18.00 | 0.00 | 100.00 | 9.64 | 0.00 | 9.64 | 1.00 | 0.00 |
| | | | | | | | | | | | |
| 3-4 | 12.33 | 14.47 | 38.98 | 12.00 | 0.00 | 100.00 | 12.33 | 0.00 | 12.33 | 1.00 | 0.00 |
| | | | | | | | | | | | |
| 4-5 | 14.96 | 16.85 | 53.95 | 6.00 | 0.00 | 100.00 | 14.96 | 0.00 | 14.96 | 1.00 | 0.00 |
| | | | | | | | | | | | |
| 5-6 | 17.51 | 19.17 | 71.46 | 0.00 | 0.00 | 100.00 | 17.51 | 0.00 | 17.51 | 1.00 | 0.00 |

| Year | D. S. C. R. | | | | Equity as- Equity | Total Net Worth | Return on Net Worth | Profitability Ratio | | | | | Assets Turnover Ratio | Current Ratio |
|---------|-------------|------------|---------|------------|----------------------|--------------------|------------------------|---------------------|-------|-------|-------------------------|-----------|-----------------------------|------------------|
| | Individual | Cumulative | Overall | | | | | GPM | PBT | PAT | Net Contributi on | P/V Ratio | | |
| | (Number of | times) | | (Number of | times) | % | % | % | % | % | | % | | |
| Initial | | | | 3.00 | 3.00 | | | | | | | | | |
| 1-2 | 1.43 | 1.43 | | 1.41 | 1.41 | 4.27 | | 5.06% | 3.04% | 2.02% | 1214.36 | 10.45% | 3.90 | 0.98 |
| 2-3 | 1.74 | 1.58 | | 0.68 | 0.68 | 2.80 | | 5.49% | 3.69% | 2.39% | 1348.56 | 9.95% | 4.02 | 1.08 |
| 3-4 | 2.12 | 1.75 | 2.12 | 0.31 | 0.31 | 1.97 | | 5.77% | 4.19% | 2.67% | 1539.58 | 9.94% | 4.01 | 1.19 |
| 4-5 | 2.56 | 1.93 | | 0.11 | 0.11 | 1.46 | | 5.97% | 4.54% | 2.88% | 1730.61 | 9.93% | 3.93 | 1.31 |
| 5-6 | | 2.12 | | | | 1.13 | | 6.09% | 4.80% | 3.03% | 1921.64 | 9.93% | 3.80 | 1.54 |

| AFR. | |
|---|------------------|
| BEP | |
| | |
| BEP - Maximum Utilisation Year | 5 |
| ZEI MAXIII OIII OIII OIII TEAI | |
| | |
| | 40.10% |
| Cash BEP (% of Installed Capacity) | 48.19% |
| | |
| | |
| Total BEP (% of Installed Capacity) | 51.09% |
| | |
| | |
| | |
| RR, PAYBACK and FACR | |
| | |
| nternal Rate of Return (In %age) | 26.68% |
| | |
| | |
| Payback Period of the Project is (In Years) | 2 Years 3 Months |
| | |
| | |
| Fixed Assets Coverage Ratio (No. of times) | 20.516 |



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2.IS 1542: 1992 (REAFFIRMED YEAR: 2019) SAND FOR PLASTER

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TAGS



#Readymixplaster, #Blockjointer, #Tile, #Adhesive, #Microconcrete, #Entrepreneurs, #Businessplan, #Startupideas, #Businessconsultant, #Businessideas, #Startupbusiness, #Startyourownindustry, #Startupbusinessideas, #Business, #Constructionindustry, #Concrete, #Bulidingmaterial, #Plaster, #Flooring, #Block,



Major Queries/Questions Answered in Business Plan



- 1. How has the Mix Plaster, Block Jointer, Tile Adhesive and M 20 Concrete (Micro Concrete) industry performed so far and how will it perform in the coming years?
- 2. What is the Business Feasibility Study of the Mix Plaster, Block Jointer, Tile Adhesive and M 20 Concrete (Micro Concrete) Plant?
- 3. What are the requirements of Working Capital for setting up the Mix Plaster, Block Jointer, Tile Adhesive and M 20 Concrete (Micro Concrete) plant?



- 4. What is the structure of the Mix Plaster, Block Jointer, Tile Adhesive and M 20 Concrete (Micro Concrete) industry and who are the key/major players?
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- 24. What are the Projected Pay-Back Period and IRR of the Mix Plaster, Block Jointer, Tile Adhesive and M 20 Concrete (Micro Concrete) plant?
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Factory Land & Building
Site Development Expenses

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Land & Building.



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Market Research Report



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Best Industry for Doing Business, Click Here



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Reasons for Buying Our Business Plan





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





- ✓ This Business Plan helps you understand the viability of the project by disclosing details like machinery required, project costs and snapshot of other project financials
- ✓ The Business Plan provides a glimpse of government regulations applicable on the industry
- ✓ The Business Plan provides forecasts of key parameters which
 helps anticipate the industry performance and make sound
 business decisions











- 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
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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 Business Plan 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



Who are we?



A trusted and leading name in the industry, we have been putting forth exceptionally integrated and comprehensive technical consultancy services. We believe that project consultancy serves as a critical element for the success of your projects. Moreover, we keep in mind that no client is the same and nor are the requirements. Therefore, we ensure uniqueness in every service you avail from us.



What do we offer?



- Selection of Right Business Ideas For You (Project Identification)
- Detailed Project Reports/Pre-feasibility Reports
- Market Research Reports
- Business Plan
- Technology Books and Directory
- Industry Trend
- 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





Who do we Serve?

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





Our Approach



Requirement collection

Thorough analysis of the project

Economic feasibility study of the Project

Market potential survey/research

Report Compilation



Sectors We Cover





- Ayurvedic And Herbal Medicines, Herbal Cosmetics
- Alcoholic And Non Alcoholic Beverages, Drinks
- o Adhesives, Industrial Adhesive, Sealants, Glues, Gum & Resin
- Activated Carbon & Activated Charcoal
- Aluminium And Aluminium Extrusion Profiles & Sections,
- o Bio-fertilizers And Biotechnology
- Breakfast Snacks And Cereal Food
- o Bicycle Tyres & Tubes, Bicycle Parts, Bicycle Assembling
- o Bamboo And Cane Based Projects
- Building Materials And Construction Projects
- Biodegradable & Bioplastic Based Projects
- Chemicals (Organic And Inorganic)
- Confectionery, Bakery/Baking And Other Food
- Cereal Processing
- Coconut And Coconut Based Products
- Cold Storage For Fruits & Vegetables
- Coal & Coal Byproduct
- Copper & Copper Based Projects





Sectors We Cover cont..



- Dairy/Milk Processing
- o Disinfectants, Pesticides, Insecticides, Mosquito Repellents,
- Electrical, Electronic And Computer based Projects
- o Essential Oils, Oils & Fats And Allied
- o Engineering Goods
- Fibre Glass & Float Glass
- Fast Moving Consumer Goods
- Food, Bakery, Agro Processing
- Fruits & Vegetables Processing
- Ferro Alloys Based Projects
- Fertilizers & Biofertilizers
- Ginger & Ginger Based Projects
- Herbs And Medicinal Cultivation And Jatropha (Biofuel)
- Hotel & Hospitability Projects
- Hospital Based Projects
- Herbal Based Projects
- o Inks, Stationery And Export Industries
- Infrastructure Projects
- Jute & Jute Based Products





Sectors We Cover cont...



- Leather And Leather Based Projects
- Leisure & Entertainment Based Projects
- Livestock Farming Of Birds & Animals
- Minerals And Minerals
- Maize Processing(Wet Milling) & Maize Based Projects
- Medical Plastics, Disposables Plastic Syringe, Blood Bags
- o Organic Farming, Neem Products Etc.
- o Paints, Pigments, Varnish & Lacquer
- o Paper And Paper Board, Paper Recycling Projects
- Printing Inks
- Packaging Based Projects
- o Perfumes, Cosmetics And Flavours
- Power Generation Based Projects & Renewable Energy Based Projects
- Pharmaceuticals And Drugs
- Plantations, Farming And Cultivations
- o Plastic Film, Plastic Waste And Plastic Compounds
- o Plastic, PVC, PET, HDPE, LDPE Etc.





Sectors We Cover cont...



- Potato And Potato Based Projects
- Printing And Packaging
- o Real Estate, Leisure And Hospitality
- Rubber And Rubber Products
- Soaps And Detergents
- Stationary Products
- Spices And Snacks Food
- Steel & Steel Products
- Textile Auxiliary And Chemicals
- Township & Residential Complex
- Textiles And Readymade Garments
- Waste Management & Recycling
- Wood & Wood Products
- Water Industry(Packaged Drinking Water & Mineral Water)
- Wire & Cable



Objective



- To get a detailed scenario of the industry along with its structure and classification
- To provide a comprehensive analysis of the industry by covering aspects like:
 - Growth drivers of the industry
 - Latest market trends
 - Insights on regulatory framework
 - SWOT Analysis
 - Demand-Supply Situation
 - Foreign Trade
 - Porters 5 Forces Analysis
- To provide forecasts of key parameters which helps to anticipate the industry performance
- To help chart growth trajectory of a business by detailing the factors that affect the industry growth
- To help an entrepreneur/manager in keeping abreast with the changes in the industry
- To evaluate the competitive landscape of the industry by detailing:
 - Key players with their market shares
 - Financial comparison of present players

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- Venturist/Capitalists
- Entrepreneur/Companies
- Industry Researchers
- Investment Funds
- Foreign Investors, NRI's
- Project Consultants/Chartered Accountants
- Banks
- Corporates

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Scope & Coverage AN ISO SOOT : 2015 CERTIFIED COMPANY



Primary Online Research Research **Industry Journals** Surveys Secondary One-on-one Research Interactions **Databases Industry Experts** Industry Industry Associations Sources Companies











©Our research team comprises of experts from various financial fields:

∞MBA's

∞Industry Researchers

research veterans with decades of experience



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NIIR PROJECT CONSULTANCY SERVICES

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Contact us NIIR PROJECT CONSULTANCY SERVICES Entrepreneur India

106-E, Kamla Nagar, Opp. Mall ST,

New Delhi-110007, India.

Email: <u>npcs.ei@gmail.com</u>, <u>info@entrepreneurindia.co</u>

Tel: +91-11-23843955, 23845654, 23845886

Mobile: +91-9097075054, 8800733955

Fax: +91-11-23845886

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

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