Banana Products (Banana Powder, Banana Puree and Banana Concentrate) – 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
Introduction

Banana is the largest produced and maximum consumed amongst the fruits cultivated in India. India ranks first amongst the banana cultivating countries of the world. Banana when ripened is a soft and delicate fruit with a post-harvest shelf life of 5-10 days.
This makes it prone to injury during transport. Banana being a ‘common man’s fruit’ is consumed in following forms: Banana Powder, Banana Puree, Banana Juice concentrate etc. Banana powder, because of its high concentration of banana essence, has been found to be a major source of carbohydrate and calories, found to be useful as a general treatment for dyspepsia, contains compounds with demonstrable anti-MRSA activity, anti-HIV replicative activity, and following metabolic transformation by fungi, anti-leishmanicidal activity.
The global production of banana is around 102028.17 thousand tons of which India contributes 29.19%. The demand of Banana Products in market is increasing rapidly due to nutritive and medicinal characteristics of it. India is one of the major country producing banana and its derivatives. Banana Derivatives includes: Powder, Puree, Ice-Creams, Fruit breads, cakes, tarts, muffins, pie-fillings, icings, donuts, fruit bars, milk shakes, yogurts, puddings, toppings, deserts, baby food, etc.
# PROJECT AT A GLANCE

<table>
<thead>
<tr>
<th>COST OF PROJECT</th>
<th>MEANS OF FINANCE</th>
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<tbody>
<tr>
<td><strong>Particulars</strong></td>
<td><strong>Existing</strong></td>
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<tr>
<td>Land &amp; Site Development Exp.</td>
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<tr>
<td>Buildings</td>
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<tr>
<td>Plant &amp; Machineries</td>
<td>0.00</td>
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<tr>
<td>Motor Vehicles</td>
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<tr>
<td>Office Automation Equipments</td>
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<td>Technical Knowhow Fees &amp; Exp.</td>
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<td>Franchise &amp; Other Deposits</td>
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<tr>
<td>Preliminary&amp; Pre-operative Exp</td>
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<td>Provision for Contingencies</td>
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<td>Margin Money - Working Capital</td>
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<tr>
<td><strong>TOTAL</strong></td>
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<tr>
<td>Year</td>
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<td>Rs</td>
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<td>1-2</td>
<td>5.83</td>
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<tr>
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<td>No.of Times</td>
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<td>2-3</td>
<td>8.96</td>
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<tr>
<td>3-4</td>
<td>12.02</td>
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<tr>
<td>4-5</td>
<td>14.96</td>
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<tr>
<td>5-6</td>
<td>17.77</td>
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## PROJECT AT A GLANCE

<table>
<thead>
<tr>
<th>Year</th>
<th>D. S. C. R.</th>
<th>Debt / Deposits Debt</th>
<th>Equity as-Equity</th>
<th>Total Net Worth</th>
<th>Return on Net Worth</th>
<th>Profitability Ratio</th>
<th>Assets Turnover Ratio</th>
<th>Current Ratio</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
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<td></td>
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<td></td>
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<td>Initial</td>
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<tr>
<td>1-2</td>
<td>1.36</td>
<td>1.36</td>
<td>1.52</td>
<td>1.52</td>
<td>2.42</td>
<td>13.47%</td>
<td>7.06%</td>
<td>4.87%</td>
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<td>2-3</td>
<td>1.70</td>
<td>1.52</td>
<td>0.73</td>
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<td>1.39</td>
<td>15.18%</td>
<td>9.81%</td>
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<td>3-4</td>
<td>2.10</td>
<td>1.70</td>
<td>0.33</td>
<td>0.33</td>
<td>0.84</td>
<td>16.32%</td>
<td>11.75%</td>
<td>7.53%</td>
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<tr>
<td>4-5</td>
<td>2.58</td>
<td>1.89</td>
<td>0.12</td>
<td>0.12</td>
<td>0.52</td>
<td>17.08%</td>
<td>13.12%</td>
<td>8.34%</td>
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<tr>
<td>5-6</td>
<td>3.14</td>
<td>2.09</td>
<td>0.00</td>
<td>0.00</td>
<td>0.33</td>
<td>17.57%</td>
<td>14.08%</td>
<td>8.91%</td>
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<table>
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<tr>
<th>Individual Cumulative Overall</th>
<th>GPM</th>
<th>PBT</th>
<th>PAT</th>
<th>Net Contribution</th>
<th>P/V Ratio</th>
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</thead>
<tbody>
<tr>
<td>(Number of times)</td>
<td>%</td>
<td>%</td>
<td>%</td>
<td>%</td>
<td>%</td>
</tr>
<tr>
<td>(Number of times)</td>
<td>%</td>
<td>%</td>
<td>%</td>
<td>%</td>
<td>%</td>
</tr>
<tr>
<td><strong>BEP</strong></td>
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<td></td>
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<tr>
<td><strong>BEP - Maximum Utilisation Year</strong></td>
<td>5</td>
<td></td>
<td></td>
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<tr>
<td><strong>Cash BEP (% of Installed Capacity)</strong></td>
<td>55.34%</td>
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</tr>
<tr>
<td><strong>Total BEP (% of Installed Capacity)</strong></td>
<td>58.39%</td>
<td></td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th><strong>IRR, PAYBACK and FACR</strong></th>
<th></th>
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</thead>
<tbody>
<tr>
<td><strong>Internal Rate of Return .. ( In %age )</strong></td>
<td>28.45%</td>
</tr>
<tr>
<td><strong>Payback Period of the Project is ( In Years )</strong></td>
<td>2.814 Years</td>
</tr>
<tr>
<td><strong>Fixed Assets Coverage Ratio ( No. of times )</strong></td>
<td>8.490</td>
</tr>
</tbody>
</table>
Table of Contents of the Project Report
1. City Profile & Geotechnical Site Characterization
   1.1. General
   1.2. Geography and Climate
   1.3. Climate
   1.4. Map
   1.5. Transport
   1.6. Strategic Importance
   1.7. Economy

2. Introduction
   2.1. Banana
2.2. Banana Powder
2.3. Banana Puree
2.4. Banana Concentrate

3. Uses
3.1. General Uses
3.2. Scientific Uses

4. Physical Characteristics of Banana Puree

5. Description of Commercial Banana Variety & Characteristics
6. Criteria and Description of Grades

7. B.I.S. Specification


7.3. IS: 12574 - 1989 Fried Banana Chips

8. Market Survey

8.1. Bakery

8.2. Bread

8.3. Market Structure

8.4. Leading Brands
8.5. Beverages
8.6. Diary
8.7. Ice Cream
8.8. Market Structure
8.9. Leading Brands
8.10. Baby Food
8.11. Market Structure
8.12. Leading Brands

9. Manufacturing Process of Banana Powder

10. Manufacturing Process of Banana Puree
11. Manufacturing Process of Banana Concentrate


13. Process Flow Diagram of Banana Puree


15. Suppliers of Raw Material
16. Suppliers of Plant & Machinery

17. Plant Layout

18. Raw Material, Product & Machinery Photographs

19. Quotation of Plant, Machinery and Equipments from Supplier
Project Financials

• Project at a Glance

Annexure

• Assumptions for Profitability workings ........................................1
• Plant Economics..............................................................................2
• Production Schedule.......................................................................3
• Land & Building..............................................................................4

Factory Land & Building
Site Development Expenses
• Plant & Machinery
  Indigenous Machineries
  Other Machineries (Miscellaneous, Laboratory etc.)

• Other Fixed Assets
  Furniture & Fixtures
  Pre-operative and Preliminary Expenses
  Technical Knowhow
  Provision of Contingencies

• Working Capital Requirement Per Month
  Raw Material
  Packing Material
  Lab & ETP Chemical Cost
  Consumable Store
• Overheads Required Per Month and Per Annum…………………………8
  Utilities & Overheads (Power, Water and Fuel Expenses etc.)
  Royalty and Other Charges
  Selling and Distribution Expenses

• Salary and Wages ……………………………………………………………………………..9

• Turnover Per Annum …………………………………………………………………………….10

• Share Capital…………………………………………………………………………………11
  Equity Capital
  Preference Share Capital
• Annexure 1 :: Cost of Project and Means of Finance

• Annexure 2 :: Profitability and Net Cash Accruals

- Revenue/Income/Realisation
- Expenses/Cost of Products/Services/Items
- Gross Profit
- Financial Charges
- Total Cost of Sales
- Net Profit After Taxes
- Net Cash Accruals
• Annexure 3 :: Assessment of Working Capital requirements

- Current Assets
- Gross Working Capital
- Current Liabilities
- Net Working Capital
- Working Note for Calculation of Work-in-process

• Annexure 4 :: Sources and Disposition of Funds
• Annexure 5 :: Projected Balance Sheets
  - ROI (Average of Fixed Assets)
  - RONW (Average of Share Capital)
  - ROI (Average of Total Assets)

• Annexure 6 :: Profitability Ratios
  - D.S.C.R
  - Earnings Per Share (EPS)
  - Debt Equity Ratio
• Annexure 7 :: Break-Even Analysis

- Variable Cost & Expenses
- Semi-Variable/Semi-Fixed Expenses
- Profit Volume Ratio (PVR)
- Fixed Expenses / Cost
- B.E.P
• Annexure 8 to 11 :: Sensitivity Analysis-Price/Volume

- Resultant N.P.B.T
- Resultant D.S.C.R
- Resultant PV Ratio
- Resultant DER
- Resultant ROI
- Resultant BEP
• Annexure 12 :: Shareholding Pattern and Stake Status
  ▪ Equity Capital
  ▪ Preference Share Capital
• Annexure 13 :: Quantitative Details-Output/Sales/Stocks
  ▪ Determined Capacity P.A of Products/Services
  ▪ Achievable Efficiency/Yield % of Products/Services/Items
  ▪ Net Usable Load/Capacity of Products/Services/Items
  ▪ Expected Sales/ Revenue/ Income of Products/ Services/ Items
- **Annexure 14** :: Product wise Domestic Sales Realisation
- **Annexure 15** :: Total Raw Material Cost
- **Annexure 16** :: Raw Material Cost per unit
- **Annexure 17** :: Total Lab & ETP Chemical Cost
- **Annexure 18** :: Consumables, Store etc.
- **Annexure 19** :: Packing Material Cost
- **Annexure 20** :: Packing Material Cost Per Unit
| Annexure 21 | :: | Employees Expenses |
| Annexure 22 | :: | Fuel Expenses |
| Annexure 23 | :: | Power/Electricity Expenses |
| Annexure 24 | :: | Royalty & Other Charges |
| Annexure 25 | :: | Repairs & Maintenance Expenses |
| Annexure 26 | :: | Other Manufacturing Expenses |
| Annexure 27 | :: | Administration Expenses |
| Annexure 28 | :: | Selling Expenses |
• Annexure 29 :: Depreciation Charges – as per Books (Total)
• Annexure 30 :: Depreciation Charges – as per Books (P & M)
• Annexure 31 :: Depreciation Charges - as per IT Act WDV (Total)
• Annexure 32 :: Depreciation Charges - as per IT Act WDV (P & M)
• Annexure 33 :: Interest and Repayment - Term Loans
• Annexure 34 :: Tax on Profits
• Annexure 35 :: Projected Pay-Back Period and IRR
Niir Project Consultancy Services (NPCS) can provide Detailed Project Report on Banana Products (Banana Powder, Banana Puree and Banana Concentrate).

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- We use authentic & reliable sources to ensure business precision
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- Thorough analysis of the project
- Economic feasibility study of the Project
- Market potential survey/research
- Report Compilation
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- Government Undertakings
- Individual Entrepreneurs
- NRI’s
- Foreign Investors
- Non-profit Organizations, NBFC’s
- Educational Institutions
- Embassies & Consulates
- Consultancies
- Industry / trade associations
Sectors We Cover

- Ayurvedic And Herbal Medicines, Herbal Cosmetics
- Alcoholic And Non Alcoholic Beverages, Drinks
- Adhesives, Industrial Adhesive, Sealants, Glues, Gum & Resin
- Activated Carbon & Activated Charcoal
- Aluminium And Aluminium Extrusion Profiles & Sections,
- Bio-fertilizers And Biotechnology
- Breakfast Snacks And Cereal Food
- Bicycle Tyres & Tubes, Bicycle Parts, Bicycle Assembling
Sectors We Cover

- 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
Sectors We Cover

- Copper & Copper Based Projects
- Dairy/Milk Processing
- Disinfectants, Pesticides, Insecticides, Mosquito Repellents,
- Electrical, Electronic And Computer based Projects
- Essential Oils, Oils & Fats And Allied
- Engineering Goods
- Fibre Glass & Float Glass
- Fast Moving Consumer Goods
- Food, Bakery, Agro Processing
Sectors We Cover

- Fruits & Vegetables Processing
- Ferro Alloys Based Projects
- Fertilizers & Biofertilizers
- Ginger & Ginger Based Projects
- Herbs And Medicinal Cultivation And Jatropha (Biofuel)
- Hotel & Hospitality Projects
- Hospital Based Projects
- Herbal Based Projects
- Inks, Stationery And Export Industries
Sectors We Cover

- Infrastructure Projects
- Jute & Jute Based Products
- 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
- Organic Farming, Neem Products Etc.
Sectors We Cover

- Paints, Pigments, Varnish & Lacquer
- Paper And Paper Board, Paper Recycling Projects
- Printing Inks
- Packaging Based Projects
- Perfumes, Cosmetics And Flavours
- Power Generation Based Projects & Renewable Energy Based Projects
- Pharmaceuticals And Drugs
- Plantations, Farming And Cultivations
- Plastic Film, Plastic Waste And Plastic Compounds
- Plastic, PVC, PET, HDPE, LDPE Etc.
Sectors We Cover

- Potato And Potato Based Projects
- Printing And Packaging
- 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
Sectors We Cover

- Township & Residential Complex
- Textiles And Readymade Garments
- Waste Management & Recycling
- Wood & Wood Products
- Water Industry (Packaged Drinking Water & Mineral Water)
- Wire & Cable

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