

Diabetic Food Production

**(Diabetes Diet: Food that May Help
Maintain Healthy Blood Sugar Levels)**

**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, Plant Layout,
Process Flow Sheet, Cost of Project, Projected Balance
Sheets, Profitability Ratios, Break Even Analysis**

Introduction

Diabetic diet refers to the diet that is recommended for sufferers of diabetes mellitus. In 2010, an estimated 285 million people were living with diabetes. The number of people with diabetes in developing nations is expected to rise 69% by the year 2030 – outpacing even the ‘pessimistic scenario’ forecasts of earlier global disease models.

The market opportunities for bulk, intermediate, and consumer diabetic foods are significant. The overall size of the diabetic packaged food market reached US\$ 282.9. Packaged foods that are labeled as "suitable for diabetics," low-glycemic (i.e. foods containing carbohydrates that do not cause a large rise in blood glucose), or low in sugar, are particularly good growth markets.

As the number of consumers with diabetes rises, naturally healthy foods, in both packaged and non-packaged formats, will also benefit from diabetic trends. Among the ingredients that are gaining prominence in the diabetic's diet are fenugreek seeds (rich in carbohydrates and soluble fiber), ginseng (one of the most widely used herbs worldwide), and insoluble dietary wheat fiber.

PROJECT AT A GLANCE

PROJECT AT A GLANCE				(Rs. in lacs)			
COST OF PROJECT				MEANS OF FINANCE			
Particulars	Existing	Proposed	Total	Particulars	Existing	Proposed	Total
Land & Site Development Exp.	0.00	17.00	17.00	Capital	0.00	59.85	59.85
Buildings	0.00	49.00	49.00	Share Premium	0.00	0.00	0.00
Plant & Machineries	0.00	112.15	112.15	Other Type Share Capital	0.00	0.00	0.00
Motor Vehicles	0.00	5.00	5.00	Reserves & Surplus	0.00	0.00	0.00
Office Automation Equipments	0.00	21.00	21.00	Cash Subsidy	0.00	0.00	0.00
Technical Knowhow Fees & Exp.	0.00	10.00	10.00	Internal Cash Accruals	0.00	0.00	0.00
Franchise & Other Deposits	0.00	0.00	0.00	Long/Medium Term Borrowings	0.00	179.56	179.56
Preliminary & Pre-operative Exp	0.00	3.00	3.00	Debentures / Bonds	0.00	0.00	0.00
Provision for Contingencies	0.00	11.00	11.00	Unsecured Loans/Deposits	0.00	0.00	0.00
Margin Money - Working Capital	0.00	11.26	11.26				
TOTAL	0.00	239.41	239.41	TOTAL	0.00	239.41	239.41

PROJECT AT A GLANCE

Year	Annualised		Book Value	Debt	Dividend	Retained Earnings		Payout	Probable Market Price	P/E Ratio	Yield Price/ Book Value
	EPS	CEPS	Per Share		Per Share	Per Share				No.of Times	
	Rs	Rs	Rs	Rs	Rs	%	Rs	%	Rs		%
1-2	4.48	9.06	14.48	24.00	0.00	100.00	4.48	0.00	4.48	1.00	0.00
2-3	7.62	11.60	22.10	18.00	0.00	100.00	7.62	0.00	7.62	1.00	0.00
3-4	10.68	14.14	32.78	12.00	0.00	100.00	10.68	0.00	10.68	1.00	0.00
4-5	13.63	16.64	46.42	6.00	0.00	100.00	13.63	0.00	13.63	1.00	0.00
5-6	16.44	19.07	62.86	0.00	0.00	100.00	16.44	0.00	16.44	1.00	0.00

PROJECT AT A GLANCE

Year	D. S. C. R.			Debt / - Deposits Debt	Equity as- Equity	Total Net Worth	Return on Net Worth	Profitability Ratio					Assets Turnover Ratio	Current Ratio
	Individu al	Cumulati ve	Overall					GPM	PBT	PAT	Net Contrib ution	P/V Ratio		
	(Number of times)			(Number of times)		%	%	%	%	%		%		
Initial				3.00	3.00									
1-2	1.33	1.33		1.66	1.66	1.96		25.86%	10.85%	8.27%	252.60	77.96%	1.31	0.90
2-3	1.65	1.48		0.81	0.81	1.05		30.44%	17.92%	12.06%	294.70	77.96%	1.44	1.41
3-4	2.03	1.65	2.03	0.37	0.37	0.54		33.51%	22.86%	14.80%	336.80	77.96%	1.46	2.08
4-5	2.48	1.83		0.13	0.13	0.27		35.59%	26.35%	16.79%	378.90	77.96%	1.41	2.89
5-6	3.03	2.03		0.00	0.00	0.11		36.94%	28.80%	18.22%	421.00	77.96%	1.31	7.10

BEP

BEP - Maximum Utilisation Year	5
Cash BEP (% of Installed Capacity)	59.32%
Total BEP (% of Installed Capacity)	63.06%

IRR, PAYBACK and FACR

Internal Rate of Return .. (In %age)	26.68%
Payback Period of the Project is (In Years)	2.814 Years
Fixed Assets Coverage Ratio (No. of times)	4.325

Major Queries/Questions Answered in the Report?

- 1. What is Diabetic Food industry ?**
- 2. How has the Diabetic Food industry performed so far and how will it perform in the coming years ?**
- 3. What is the Project Feasibility of Diabetic Food Plant ?**
- 4. What are the requirements of Working Capital for setting up Diabetic Food plant ?**
- 5. What is the structure of the Honey Business and who are the key/major players ?**

6. What is the total project cost for setting up Diabetic Food Industry?
7. What are the operating costs for setting up Diabetic Food project ?
8. What are the machinery and equipment requirements for setting up Diabetic Food Plant ?
9. Who are the Suppliers and Manufacturers of Plant & Machinery for setting up Diabetic Food Industry ?
10. What are the requirements of raw material for setting up Diabetic Food Industry ?

- 11. Who are the Suppliers of Raw materials for Diabetic Food project ?**
- 12. What is the Manufacturing Process and Formulations of Diabetic Food Project ?**
- 13. What is the total size of land required for setting up Diabetic Food Project ?**
- 14. What will be the income and expenditures for Diabetic Food Plant?**
- 15. What are the Projected Balance Sheets of Diabetic Food plant ?**

- 16. What are the requirement of utilities and overheads for setting up Diabetic Food plant ?**
- 17. What is the Built up Area Requirement and cost for setting up Diabetic Food Project?**
- 18. What are the Personnel (Manpower) Requirements for setting up Diabetic Food Industry ?**
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- 20. What is the time required to break-even?**

- 21. What is the Break-Even Analysis of Diabetic Food plant?**
- 22. What are the Project financials of Diabetic Food plant?**
- 23. What are the Profitability Ratios of Diabetic Food plant?**
- 24. What is the Sensitivity Analysis-Price/Volume of Diabetic Food plant?**
- 25. What are the Projected Pay-Back Period and IRR of Diabetic Food plant?**

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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*

What do we offer?

- *Project Identification*
- *Detailed Project Reports/Pre-feasibility Reports*
- *Business Plan*
- *Market Research Reports*
- *Technology Books and Directory*
- *Databases on CD-ROM*
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- *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

Requirement collection

Thorough analysis of the project

Economic feasibility study of the Project

Market potential survey/research

Report Compilation

Who do we serve?

- *Public-sector Companies*
- *Corporates*
- *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 Cont...

- *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 Cont...

- *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 Cont...

- *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 Cont...

- *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 Cont...

- *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.*

- *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*

- *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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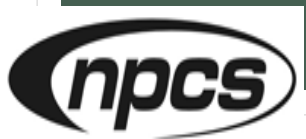
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