

Honey Processing Industry

**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

Honey is a natural product produced by honeybees and consists of a very concentrated solution of a complex mixture of sugars, in which fructose and glucose are the main ingredients.

It is the natural sweet substance produced by honey bees from the nectar of flowers.



It is also produced from blossoms or secretions of living parts of plants or excretions of plant sucking insects, however, honeybees collect transform and combine nectar with specific substances of their own, store and leave in the honey comb to ripen and mature. Bees produce blossom honeys from nectar and honeydew honey from honeydew. Honeydew is the product of small plant sucking insects.



Honey is used as a flavoring agent in honey cakes and gateaux. Its flavor which is distinctive varies with the type of vector. The different flavors are the result of characteristic aroma of flowers from which the nectars are gathered. It is the comb-honey that is stored by the bees in the cells of the wax honeycomb.



Honey removed from the honeycomb is by centrifugal force and thus honey called extracted honey. Honey is a functional food and has different biological properties such as antibacterial (bacteriostatic properties), anti-inflammatory, wound and sunburn healing, antioxidant, radical scavenging, anti diabetic and antimicrobial activities. Honey industry in the country can well become a major foreign exchange earner if international standards are met.

Beekeeping is an age-old tradition in India but it is considered a no-investment profit giving venture in most areas. Of late it has been recognized that it has the potential to develop as a prime agri-horticultural and forest-based industry. Honey production is a lucrative business and it generates employment.

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	39.00	39.00	Capital	0.00	31.62	31.62
Buildings	0.00	43.80	43.80	Share Premium	0.00	0.00	0.00
Plant & Machineries	0.00	16.40	16.40	Other Type Share Capital	0.00	0.00	0.00
Motor Vehicles	0.00	2.00	2.00	Reserves & Surplus	0.00	0.00	0.00
Office Automation Equipments	0.00	8.25	8.25	Cash Subsidy	0.00	0.00	0.00
Technical Knowhow Fees & Exp.	0.00	5.00	5.00	Internal Cash Accruals	0.00	0.00	0.00
Franchise & Other Deposits	0.00	0.00	0.00	Long/Medium Term Borrowings	0.00	94.86	94.86
Preliminary & Pre-operative Exp	0.00	1.00	1.00	Debentures / Bonds	0.00	0.00	0.00
Provision for Contingencies	0.00	1.50	1.50	Unsecured Loans/Deposits	0.00	0.00	0.00
Margin Money - Working Capital	0.00	9.53	9.53				
TOTAL	0.00	126.48	126.48	TOTAL	0.00	126.48	126.48



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	5.60	8.34	15.60	24.00	0.00	100.00	5.60	0.00	5.60	1.00	0.00
2-3	8.60	11.04	24.20	18.00	0.00	100.00	8.60	0.00	8.60	1.00	0.00
3-4	11.50	13.67	35.70	12.00	0.00	100.00	11.50	0.00	11.50	1.00	0.00
4-5	14.27	16.20	49.97	6.00	0.00	100.00	14.27	0.00	14.27	1.00	0.00
5-6	16.88	18.60	66.85	0.00	0.00	100.00	16.88	0.00	16.88	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	1.25	1.25		1.54	1.54	2.22		19.36%	9.97%	6.55%	127.02	47.04%	1.75	0.96
2-3	1.59	1.41		0.74	0.74	1.25		21.32%	13.45%	8.63%	140.98	44.75%	1.87	1.24
3-4	1.97	1.58	1.96	0.34	0.34	0.73		22.62%	15.88%	10.11%	160.95	44.71%	1.88	1.61
4-5	2.42	1.77		0.12	0.12	0.43		23.46%	17.58%	11.14%	180.91	44.67%	1.81	2.03
5-6	2.95	1.96		0.00	0.00	0.26		23.97%	18.75%	11.86%	200.88	44.64%	1.71	3.36

BEP

BEP - Maximum Utilisation Year	5
Cash BEP (% of Installed Capacity)	54.69%
Total BEP (% of Installed Capacity)	57.40%

IRR, PAYBACK and FACR

Internal Rate of Return .. (In %age)	25.43%
Payback Period of the Project is (In Years)	2 Years 4 Months
Fixed Assets Coverage Ratio (No. of times)	5.482

Major Queries/Questions Answered in the Report?

1. What is Honey Processing industry?
2. How has the Honey Processing industry performed so far and how will it perform in the coming years?
3. What is the Project Feasibility of Honey Processing Plant?
4. What are the requirements of Working Capital for setting up Honey processing 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 Honey processing unit?
7. What are the operating costs for setting up Honey processing plant?
8. What are the machinery and equipment requirements for setting up Honey processing Unit?
9. Who are the Suppliers and Manufacturers of Plant & Machinery for setting up Honey processing Unit?
10. What are the requirements of raw material for setting up Honey processing Industry?

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18. What are the Personnel (Manpower) Requirements for setting up Honey processing unit?
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- *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*
- *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

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*

- *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*
- *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*

- *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*
- *Inks, Stationery And Export Industries*

- *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.*

- *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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