

# Manufacture of Food & Beverages (2nd Edn.)

**Author:** NPCS board

**Format:** Hardcover

**ISBN:** 9789381039113

**Code:** NI14

**Pages:** 189

**Price:** Rs. 1,895.00 US\$ 150.00

**Publisher:** NIIR PROJECT CONSULTANCY SERVICES

Usually ships within 5 days

\*\*\*\*\*Limited Edition- available in Photostat Version Only\*\*\*\*\*

The Food and Beverages Industry is one of the leading industrial and business segments across the world, extending over a vast chain of production, distribution and retail lines. It is the mainstay of the much of the industrial and economic activities going around the world. The food industry is a complex, global collective of diverse businesses that supply much of the food and food energy consumed by the world population. Only subsistence farmers, those who survive on what they grow, can be considered outside of the scope of the modern food industry. The beverage industry refers to the industry that produces drinks. Beverage production can vary greatly depending on which beverage is being made. The food processing is one of the most under development almost exploited segment of agriculture industry. Food processing is the set of methods and techniques used to transform raw ingredients into food or to transform food into other forms for consumption by humans either in the home or by the food processing industry. Baking is the traditional technique of prolonged cooking of food by dry heat acting by convection. Bakery product, bread products, biscuit products, and other products are a major growth area. Food preservation is one of the major parts of food processing. The Indian food industry was estimated at over \$182 billion, accounting for about two-thirds of the country's total retail sector. Expected growth of food industry is to grow \$300 billion by 2015 and by 2025, it is expected to be worth \$344 billion. Consumption of non-alcoholic beverages is expected to increase by 16.5-19% over the next three years as more people are trading up to packaged drinks. Corporate manufacturers of non-alcoholic beverages are expected to grow at an annual rate of 16.5% and non-corporate manufacturers at 19%. The estimates are based on an assumed gross domestic product growth of 7%, which is much higher than the 5% growth.

The content of the book includes information about food and beverages. The major contents of this book are project profiles of projects like Food Industry, Beverage Industry, Beer, Biscuit, Bread, Chocolate Drinks (Liquid Form), Corn Flakes, Date Syrup, Date Paste, Date Jam & Date Drinks, Health Drink, Indian Made, Foreign Liquor, Lychee Juice, Packaged Drinking Water, Potato Powder, Flakes and Granules with Cold storage, Soft Drink (Aerated), Sugarcane Juice in Tetra Pack, Tomato Concentrate & Ketchup, Wine from Grape.

Project profile contains information like introduction, properties, B.I.S specification, uses and applications, manufacturing process, manufacturing process flow diagram, plant and economics, land and building, plant and machinery, fixed capital, working capital requirement/month, total working capital/month, cost of project, total capital investment, turn over/annum, profit sales ratio, rate of return, breakeven point (B.E.P).

This book is very useful for new entrepreneurs, technical institutions, existing units and technocrats.

## Contents

1. Food Industry
2. Beverage Industry
3. Beer
4. Biscuit
5. Bread
6. Chocolate Drinks (Liquid Form)
7. Corn Flakes
8. Date Syrup, Date Paste, Date Jam & Date Drinks
9. Health Drink
10. Indian Made Foreign Liquor
11. Lychee Juice
12. Packaged Drinking Water
13. Potato Powder, Flakes and Granules with Cold Storage
14. Soft Drink (Aerated)
15. Sugarcane Juice in Tetra Pack
16. Tomato Concentrate & Ketchup
17. Wine from Grape

## About NIIR

**NIIR PROJECT CONSULTANCY SERVICES (NPCS)** is a reliable name in the industrial world for offering integrated technical consultancy services. NPCS is manned by engineers, planners, specialists, financial experts, economic analysts and design specialists with extensive experience in the related industries.

Our various services are: Detailed Project Report, Business Plan for Manufacturing Plant, Start-up Ideas, Business Ideas for Entrepreneurs, Start up Business Opportunities, entrepreneurship projects, Successful Business Plan, Industry Trends, Market Research, Manufacturing Process, Machinery, Raw Materials, project report, Cost and Revenue, Pre-feasibility study for Profitable Manufacturing Business, Project Identification, Project Feasibility and Market Study, Identification of Profitable Industrial Project Opportunities, Business Opportunities, Investment Opportunities for Most Profitable Business in India, Manufacturing Business Ideas, Preparation of Project Profile, Pre-Investment and Pre-Feasibility Study, Market Research Study, Preparation of Techno-Economic Feasibility Report, Identification and Section of Plant, Process, Equipment, General Guidance, Startup Help, Technical and Commercial Counseling for setting up new industrial project and Most Profitable Small Scale Business.

NPCS also publishes various process technology, technical, reference, self employment and startup books, directory, business and industry database, bankable detailed project report, market research report on various industries, small scale industry and profit making business. Besides being used by manufacturers, industrialists and entrepreneurs, our publications are also used by professionals including project engineers, information services bureau, consultants and project consultancy firms as one of the input in their research.

---

**NIIR PROJECT CONSULTANCY SERVICES** , 106-E, Kamla Nagar, New Delhi-110007, India. Email: [npcs.india@gmail.com](mailto:npcs.india@gmail.com) Website: [NIIR.org](http://NIIR.org)

Mon, 18 Feb 2019 07:59:18 +0530