

## Entrepreneur India

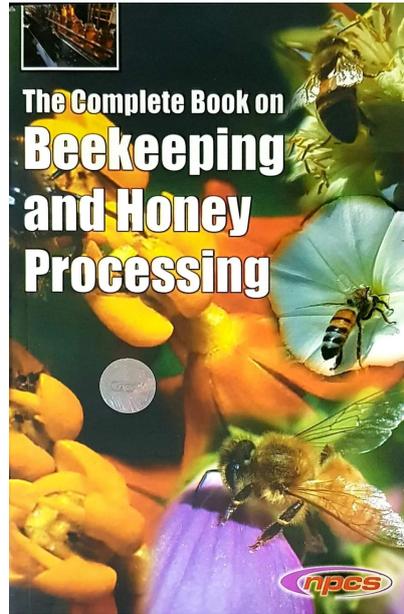
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## The Complete Book on Beekeeping and Honey Processing (2nd Revised Edition)

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### Description

Beekeeping is the maintenance of honey bee colonies, commonly in hives, by humans. Bees are accommodated in artificial lives where they live comfortably within easy reach of the bee keeper for examination and extraction of surplus honey, after keeping of sufficient honey in the combs for the bees. Honey is a part of bees, which gather sugar containing nectars from flowers. Honey should be processed as soon as possible after removal from the hive. Honey processing is a sticky operation, in which time and patience are required to achieve the best results. Careful protection against contamination by ants and flying insects is needed at all stages of processing. Bee honey is natural, unrefined food consumed as much in fresh or canned state. It is readily assimilated and is more acceptable to the stomach, particularly in the case of ailing persons, than cane sugar. It is an antiseptic and is applied to wounds and burns with beneficial results. Honey collection and its marketing in India are still not fully organised. The main uses of honey are in cooking, baking, as a spread on breads and as an addition to various beverages such as tea and as a sweetener in commercial beverages. Honey is the main ingredient in the alcoholic beverages mead, which is also known as honey wine or honey beer, honey is also used in medicines. A number of small scale industries depend upon bees and bee products. Honey and bee products find use in several industries which are under; pharmaceuticals, meat packing, bees wax in industries, bee venom, royal jelly, bee nurseries, bee equipments and hives etc. There is considerable demand for the honey and other products. Outside the thousands of homemade recipes in each cultural tradition, honey is largely used on a small scale as well as at an industrial level.

Some of the fundamentals of the book are history of beekeeping in India present, all India co ordinate research project on honey bee research and training, future plan for development, the pattern of beekeeping today, development of beekeeping equipments, beekeeping industry and honeybee species, bee hive products, medicinal properties of honey, bees and agriculture, pesticidal poisoning to honeybees, handling bees, queen rearing and artificial queen, beekeeping and ancillary industries, honey based industries, honey in pharmaceuticals, honey in meat packing, beeswax in industries, bee stings precautions and treatment.

The book contains the steps of bee keeping in proper manner and details of honey processing. This book is an invaluable resource for new entrepreneurs, technocrats and also for established enterprises.

## **Content**

1. HISTORY OF BEEKEEPING IN INDIA PRESENT  
STATUS AND FUTURE  
HISTORY OF BEEKEEPING IN INDIA

Beekeeping Extension

Khadi and Village Industries Commission

State Khadi and Village Industries Board

Directly Aided Organisation

All India Beekeepers' Association (AIBKA)

BEEKEEPING RESEARCH

Department of Agriculture and Colleges

Apicultural Research Laboratory, Mahabaleshwar (M.S.)

Central Bee Research and Training Institute (KVIC)

All India Co-ordinated Research Project on Honey Bee Research and Training

Punjab Agricultural University

Other Apicultural Departments

TRAINING IN BEEKEEPING

MARKETING OF BEE-PRODUCTS

PRESENT STATUS

Extension

Research

Training

Marketing

CONSTRAINTS

FUTURE PLAN FOR DEVELOPMENT

The Changing Scenario Under KVIC

Indian Council of Agricultural Research

NATIONAL BEE BOARD

Action Plan

Extension

Research

Training and Education

Marketing

2. WORLD SCENARIO IN BEEKEEPING

THE PATTERN OF BEEKEEPING TODAY

RACE OF HONEYBEES

Dark bees, *A. mellifera mellifera* L.

Italian bees, *A. mellifera Ligustica* Spin

Carniolans. *A. mellifera carnica* (Pollmann)

Caucasian, *A. mellifera caucasica* Gorb

HONEY PRODUCTION

BEEKEEPING IN EUROPE

GRADING, PACKING AND MARKETING OF HONEY

INJURY TO HONEYBEES BY POISONING

3. BEEKEEPING IN INDIA"ROLE OF KVIC

KVIC

GROWTH OF BEEKEEPING UNDER KVIC

Organisational Set Up of Beekeeping Under KVIC

Growth of Beekeeping in Different States/Areas

DIRECTORATE OF BEEKEEPING

ORGANISATIONAL SET UP UNDER CBRTI, PUNE

Apiculture

Development of Beekeeping Equipments:

Role of RBRCs/FOS

Introduction of Exotic Bees

Entomology

Bee Pathology

Bee Botany and Melletopalyonology

Bee Pollination

Queen Rearing and Bee Breeding

Rock Bee

Bee Chemistry

Training

Bee Library

4. BEEKEEPING RESEARCH SET-UP,  
ACHIEVEMENTS AND FUTURE STRATEGIES  
RESEARCH ACHIEVEMENTS AND FUTURE  
STRATEGIES

Beekeeping Industry and Honeybee Species

BEE FLORA

EQUIPMENT AND MANAGEMENT

GENETICS AND BREEDING

DISEASES & ENEMIES

POLLINATION OF CROPS

HONEYBEE PRODUCTS

PESTICIDAL POISONING

5. MAJOR CONSTRAINTS IN BEEKEEPING  
BEEKEEPING WITH APIS CERENA INDICA AND  
APIS MELLIFERA

THE MAJOR CONSTRAINTS FOR THE  
DEVELOPMENT OF BEEKEEPING IN INDIA  
ARE AS FOLLOWS

Using the Correct Species for Beekeeping  
Availability of Genetically Superior Queens  
for Increased Honey Production  
Lack of Technical Knowledge for Efficient

Management of Colonies for High Honey Yields  
Lack of Infrastructure at the Grass Roots and National Level for Beekeeping  
Poor Quality Control for the Production of Honey  
Emphasis on Production of Honey Instead of other Bee Products  
Bees Wax  
Pollen  
Propolis  
Bee Venom  
Royal Jelly  
Disease Prevention, Control and Analysis  
Lack of Sufficient Financial Help from Government  
and Lending Institutions for the Development of  
Beekeeping  
No Tax or Other Monetary Benefits for Beekeeping  
No Control on the Use of Pesticides by Farmers  
Leading to Death of Bee Colonies in Field Locations  
Pricing Structures for Honey  
Lack of Finances for Packers or Beekeepers to be  
Able to Store Honey  
Beekeeping Being not Recognized as a Priority Agricultural Activity and Getting  
Governmental  
Support  
There is No Promotion of Mass Planting of  
Bee Flora  
Apiculture not Being Recognized as a  
Specific Field  
Lack of Consumer Awareness of Honey  
and its Products  
Beekeeping not Being Considered as  
an Employment Generation Activity

CONCLUSION

6. BEES AND THEIR ECONOMIC IMPORTANCE

WILD BEES

SPECIES OF HONEYBEES

7. MORPHOLOGY, ANATOMY, COLONY ORGANIZATION AND LIFE CYCLE

MORPHOLOGY

ANATOMY

COLONY ORGANIZATION

DEVELOPMENT

POINTS OF CASTE DISTINCTION

8. BEEKEEPING EQUIPMENTS

LANGSTROTH TEN-FRAME HIVE  
NEWTON HIVE  
OTHER BEEKEEPING EQUIPMENTS  
EQUIPMENTS FOR HANDLING BEES  
9. SEASONAL ACTIVITIES AND SOCIAL  
BEHAVIOUR OF HONEY BEES  
SOCIAL BEHAVIOUR OF HONEYBEES  
SEQUENCE OF ACTIVITIES IN THE LIFE OF BEES  
DIVISION OF LABOUR  
COMMUNICATION AND MEMORY OF HONEYBEES  
Dance Language  
CHEMICAL COMMUNICATION  
PHEROMONES  
WORKER PRODUCED ODOURS  
QUEEN - PRODUCED ODOURS  
Inhibition of Queen Rearing and Swarming  
Prevention of Worker Ovary Development  
Attraction of Drones for Mating  
Attraction of Swarms and their Stabilization  
Stimulation of Nasonov Pheromone Release  
and Worker Foraging  
QUEEN ATTRACTIVENESS AND RECOGNITION  
Other Pheromones  
CONTROL OF REPRODUCTION IN HONEYBEE  
COLONIES  
Foraging Activities  
Nectar  
Pollen  
Water  
Propolis  
Maintenance of Nest/Hive Temperature  
FORAGING RANGE  
WORKING HABITS OF FIELD BEES  
SPEED OF FLIGHT  
COLONY DEFENCE ACTIVITIES  
10. FOOD OF THE HONEYBEES, BEE FLORA  
AND HONEY FLOW PERIODS  
FOOD OF THE HONEYBEES  
BEE FLORA  
NATURAL AND ORNAMENTAL FLOWERS  
PROPAGATION OF BEE PLANTS

## 11. SEASONAL MANAGEMENT OF HONEYBEE COLONIES

### WINTER MANAGEMENT

Adequate Population of Young Bees

Stores of Food in a Colony

Protection from the Humidity and Cold

(a) Reduced Entrance and Adequate Ventilation

(b) Winter Packing

### SPRING MANAGEMENT

#### SWARMING

CATCHING THE SWARM

PREVENTION OF SWARMING

MANAGEMENT DURING HONEY FLOW

HONEY EXTRACTION

SUMMER MANAGEMENT

MONSOON MANAGEMENT

POST-MONSOON MANAGEMENT

CONTROL OVER DESERTION OF BEE COLONIES

## 12. MIGRATORY BEEKEEPING

TRANSPORTATION OF BEE HIVES

## 13. DISEASES OF BEES AND THEIR ENEMIES

### VIRAL DISEASES

Thai Sac Brood Virus

Apis Iridescent Virus

Kashmir Bee Virus

Bee Viruses not Found in India

### BACTERIAL DISEASES

American Foul Brood

European Foul Brood

### PROTOZOAN DISEASE

Nosema Apis

### FUNGAL DISEASES

### MITES

Acarapis Woodi

Varroa Jacobsoni

Tropilaelaps Clareae

### INSECT ENEMIES OF BEES

Wax Moths

Greater Wax Moth

Lesser Wax Moth

Predatory Wasps

Black Ants

## BIRDS AND OTHER ENEMIES

### 14. BEE HIVE PRODUCTS

#### TYPES OF HONEY

#### CHEMICAL COMPOSITION

#### PHYSICAL PROPERTIES OF HONEY

#### HYGROSCOPICITY

#### VISCOSITY

#### SPECIFIC GRAVITY AND REFRACTIVE INDEX

#### AROMA AND COLOUR

#### HONEY, AN ENERGY FOOD

#### Nutritive Value of Honey

#### Honey - A Tonic

#### Consumption of Honey

#### Anti-bacterial Effects

#### MEDICINAL PROPERTIES OF HONEY

#### Honey as Medicine

#### HONEY IN INFANT FEEDING

#### HONEY AND DIABETES

#### Diabetes

#### Composition of Honey

#### HONEY IN HOME PREPARATIONS

#### Honey Spread

#### Honey Water

#### Comb Honey

#### Honey in Cooking and Baking

#### Honey in the Kitchen Angel Biscuits

#### Honey Butter

#### Apple-Oats-Musli

#### Orange-Apple-Musli

#### Carrot Salad with Honey

#### Comb Lemon Squash

#### Honey Mango Squash

#### Honey Jam

#### Honey Candy

#### Honey and Egg

#### Honey Ice-cream

#### Honey Chocolate

#### Honey Chikki

#### Honey Jelly

#### Honey Soap

#### OTHER USES OF HONEY

GRANULATION

MOISTURE CONTENT AND FERMENTATION

Honey Processing

CONSTRUCTIONAL DETAILS OF THE HONEY PROCESSING UNIT

WORKING OF THE UNIT

TIPS TO USE HONEY

TESTING OF HONEY FOR PURITY

Pollen

COMPOSITION

USES

BEES WAX

CHEMICAL COMPOSITION

PHYSICO-CHEMICAL PROPERTIES

USES

EXTRACTION OF WAX

Extraction Over Boiling Water

Chemical Bleaching

By Wax Presses

15. BEES AND AGRICULTURE

CROSS-POLLINATION OR OUTCROSSING

BIOTIC POLLINATION

EFFICIENCY OF POLLINATING BEES

ORCHARD MANAGEMENT

PLACEMENT OF HIVES IN ORCHARDS

LOCATION OF THE HIVES

ROLE OF BEES IN SUSTAINABLE AGRICULTURE

AND ENVIRONMENT

BREEDING BEES FOR POLLINATION OF SPECIFIC CROPS

POLLINATION REQUIREMENTS OF CROPS

EFFECT OF INSECT POLLINATION ON

ENVIRONMENT

MANAGEMENT DURING POLLINATION

16. NON-APIS BEE POLLINATORS

NESTING HABITS

BEE NESTING MATERIALS

TRAP-NESTING SOLITARY BEES IN THE

HUMID AND WET TROPICS

Material Preparation

Placement of Artificial Domiciles for Bee Culture

Bees Commonly Using Trap Nests

Nest Parasites and Pests

Recommendations for Future Work  
FORAGING CYCLE IN RELATION TO  
SEASONALITY OF THE HOST PLANTS  
Role of Non-Apis Bee Pollinators in Seed/Fruit  
Production  
PRESENT STATUS OF MANAGEMENT OF  
NON-APIS BEE POLLINATORS  
Conclusions and Future Strategies for Management  
and Conservation of Wild Bee Pollinators  
17. PESTICIDAL POISONING TO HONEYBEES  
HOW ARE BEES EXPOSED TO  
PESTICIDAL HAZARDS  
SYMPTOMS AND EFFECTS OF PESTICIDAL  
POISONING  
PESTICIDES AND THEIR RELATIVE  
TOXICITY TO BEES  
PESTICIDES MOST TOXIC TO BEES  
PESTICIDES VERY TOXIC TO BEES  
PESTICIDES LESS TOXIC TO BEES  
PESTICIDES LEAST TOXIC TO BEES  
REDUCE PESTICIDAL POISONING TO BEES  
CARE OF THE POISONED COLONIES  
PLANT POISONING TO BEES  
18. BEE PASTURAGE  
NECTAR-SUGAR CONCENTRATION  
NECTAR COMPOSITION  
FACTORS AFFECTING NECTAR SECRETION  
BEE FLORA OF INDIA  
Avenue, Amenity and Timber Tree  
Fruits  
Cultivated and Wild Bushes, Shrubs and Field Crops  
Vegetables  
Ornamentals  
19. QUEEN REARING AND ARTIFICIAL QUEEN  
BEE INSEMINATION  
SELECTION OF MOTHER STOCK  
BIOLOGICAL BASIS OF QUEEN REARING  
METHODS OF QUEEN REARING  
ARTIFICIAL MATING  
INSTINCT OF REPRODUCTION AND RELATED  
MANAGEMENT

CONTROL OF REPRODUCTION  
QUEEN AND ITS MANAGEMENT  
LAYING WORKERS  
REPRODUCTION OF SPECIES " SWARMING,  
PREVENTION AND CONTROL  
MAKING COLONY INCREASE

## 20. BEEKEEPING AND ANCILLARY INDUSTRIES

### BEEKEEPING AND ANCILLARY INDUSTRIES

Honey Based Industries

Honey in Pharmaceuticals

Honey in Meat Packing

Beeswax in Industries

Bee Venom

Royal Jelly

Bee Nurseries

Bee Equipments and Hives

## 21. HANDLING BEES

INTRODUCTION

BEHAVIOUR OF BEES

WHEN TO MANIPULATE BEES

HOW LONG TO KEEP A HIVE OPEN

DRESS AND PERSONAL HYGIENE

MANIPULATION TECHNIQUES

MANIPULATING DIFFICULT COLONIES

BEE STINGS PRECAUTIONS AND TREATMENT

PRECAUTIONS

IMMEDIATE CARE

BEE VENOM AND ITS MEDICINAL VALUE

STINGING BEES IN WAR FARE

## 22. MARKETING OF BEE PRODUCTS

## 23. HONEYBEES - ENVIRONMENTAL QUALITY INDICATORS

## 24. HONEY ANALYSIS

DESCRIPTION

METHODS OF ANALYSIS AND SAMPLING

MISCELLANEOUS

METHODS OF ANALYSIS

Qualitative Fieche's Test

PROCEDURE

Specific Gravity

PROCEDURE

Water Moisture Content (%)

Total Reducing Sugars

PROCEDURE

Non Reducing Sugars (sucrose)

PROCEDURE

25. PROMOTION OF BEEKEEPING IN KERALA

26. PROMOTION OF BEEKEEPING IN PUNJAB

HISTORICAL ACCOUNT OF BEEKEEPING

DEVELOPMENT IN PUNJAB

SUPERIORITY OF A. MELLIFERA OVER

INDIGENOUS HONEYBEE

CLIMATIC SUITABILITY

MAJOR BEE FLORA AND THEIR VALUES

TRAINING IN BEE MANAGEMENT

DEVELOPMENT OF BEEKEEPING IN PUNJAB

SPREAD OF A. MELLIFERA IN OTHER STATES

SUBSIDIARY INDUSTRIES AND RURAL ECONOMY

FUTURE PROJECTIONS

MARKETING OF HONEY

OBJECTIVES OF PUNJAB STATE BEEKEEPERS ASSOCIATION

CASE HISTORY OF IMPORTANT BEEKEEPERS

27. BEEKEEPING IN HIMACHAL PRADESH

BEEKEEPING WITH A. MELLIFERA

MIGRATORY BEEKEEPING

DISEASES AND ENEMIES OF A. MELLIFERA

PROBLEMS FACED BY BEEKEEPERS OF

HIMACHAL PRADESH

HONEY : MEDICINE FOR HEALTH, FRESHNESS & BEAUTY

28. CONCLUSIONS AND FUTURE STRATEGIES

29. BEE FORAGE IN INDIA

30. PLANT & MACHINERY PHOTOGRAPHS

31. ADDRESSES OF PLANT & MACHINERY SUPPLIERS

## About Niir

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