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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 lovely, after keeping of sufficient lovely 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 bear, honey is also used in medicines. A number of small scale industries depend upon bees and bee products. Honey and bees products finds 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, Mahableshwar (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 INDIAâ€"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

WORKER PRODUCED ODOURS
OUEEN - PRODUCED ODOURS

Attraction of Drones for Mating

Inhibition of Queen Rearing and Swarming Prevention of Worker Ovary Development

Attraction of Swarms and their Stabilization

PHEROMONES

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 â€" 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 PUNIAB

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 PHOTOGARPHS

31. ADDRESSES OF PLANT & MACHINERY SUPPLIERS

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