

Cultivation of Tropical, Subtropical, Vegetables, Spices, Medicinal and Aromatic Plants

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Plant spices grown in tropical countries on small scale family farms of commercial farms, to provide foods for human or live stock, in dry or humid regions are highly abundant and taxonomically diversified. Vegetables comprise of a large number of plants, mostly annual, of which different parts like leaf, stem, flowers, fruit, root etc. are eaten. They are rich in nutrients and are essential items of a balanced diet. Vegetables are called protective food as their consumption can prevent several diseases. Many vegetables are important items of commerce and thus can play a major role in the economic development. Generally classification of horticulture plants are based on nature of growth climatic requirement continuation of growth types of fruit parts used botanical relationship, salinity tolerance, ripening behaviour, botanical relationship, hardness or temperature tolerance, cool season vegetables, warm season vegetables, parts used as food, methods of raising, etc. Medicinal and aromatic plants are important for human health. These plants have been used from the prehistoric times to present day. These plants based medicines are consumed in all civilizations. It is believed that the herbal medicine can give good effect to body without causing side effects to human life. Besides, the usage of medical plants has been increasing as an important role that can support the economic system. The medical and aromatic plants for health are used as herbal treatments and therapies that can be new habits for culture. Medicinal and aromatic plants constitute a large segment of the flora, which provide raw materials for use by various industries. They have been used in the country for a long time for their medicinal properties. The decision to cultivate medicinal herbs should only be made in response to demand for particular herbs. The market is very competitive and could easily be oversupplied.

This book majorly deals with classification of horticultural plants, classification of flowers, classification of spices, soil and climatic requirements of horticultural plants, beet root, bottle gourd, harvesting and post harvest management, poly house vegetable production in temperate regions, vegetables growing in containers, tea, performance of plants from cutting, vegetative propagation, rubber, biofertilizers in vegetable cultivation, postharvest management of tropical tuber crops, etc.

This is an informative resource of the cultivation, irrigation, manuring, fertilization, harvesting and post harvest management of tropical, subtropical, vegetables, spices, medicinal and aromatic plants. This book is useful for entrepreneurs, ayurvedic institutes, libraries and consultants.

Contents

VEGETABLE CROPS

1. CLASSIFICATION OF HORTICULTURAL PLANTS

Plant Kingdom
Classification of Fruits
Based on Nature of Growth
Based on Climatic Requirement
Based on Continuation of Growth
Based on Types of Fruit
Based on Parts Used
Based on Botanical Relationship
Based on Salinity Tolerance
Based on Ripening Behaviour
Based on Ethylene Evolution
Based on Bearing Behaviour
Classification of Vegetables
Based on Botanical Relationship
Based on Hardness or Temperature Tolerance
Cool Season Vegetables
Warm Season Vegetables
Based on Tolerance to Soil Acidity
Based on Tolerance to Salt
Based on Parts Used as Food
Based on Methods of Raising
Based on Forcing
Based on Rate of Respiration
Classification of Flowers
Based on Season of Growing
Based on Colour of Flower
Based on Purpose of Growing
Based on Nature of Growth
Based on Mode of Propagation
Based on Growth Behaviour
Classification of Spices
Based on Completion of Life Cycle
Based on Growth Behaviour
Based on Importance
Based on Part Used
Based on Utility
Based on Cultural Management
Based on Botanical Relationship
Classification of Plantain Crops
Based on Botanical Relationship
Based on Growth Behaviour
Based on Utility
Based on Extent of Growing
Based on Intensity of Cultivation

2. SOIL AND CLIMATIC REQUIREMENTS OF HORTICULTURAL PLANTS

Soil
Alluvial Soils
Tarai Soils
Arid Soils
Black Soils
Red Soils
Laterite Soils

Marshy Soils
Climate
Temperate Climate
Tropical Climate
Sub-Tropical Climate
Different Types of Horticulturally Potential Zones
of the Country
Temperate Zone
North-Western Sub-Tropical Zone
North-Eastern Sub-Tropical Zone
Central Tropical Zone
Southern Tropical Zone
Coastal/Tropical Zone
Influence of Climatic Factors
On the Growth of Plants
Temperature
Humidity
Wind
Rainfall
Solar Radiation
3. VARIETAL WEALTH OF HORTICULTURAL CROPS
Fruits
Vegetables
Flowers
Plantation Crops
Seed Spices
4. AGATHI
Climate and Soil
Varieties
Cultivation
Manuring and Fertilization
Aftercare
Yield
5. AMARANTH
Climate and Soil
Varieties
Badi Chaulai
Chhoti Chaulai
Pusa Kiran
Pusa Lal Chaulai
Pusa Kirti
Cultivation
Sowing
Manuring and Fertilization
Irrigation
Interculture
Seed Production
Harvesting and Postharvest Management
6. ASH GOURD
Climate and Soil
Varieties
Apau Shakthi
Cultivation

Irrigation
Crop Regulation
Manuring and Fertilization
Harvesting and Postharvest Management
7. BEET ROOT
Climate and Soil
Varieties
Detroit Dark Red
Crimson Globe
Propagation and Rootstock
Cultivation
Planting
Training and Pruning
Manuring and Fertilization
Aftercare
Irrigation
Harvesting and Postharvest Management
Physiological Disorders
8. BITTER GOURD
Climate and Soil
Varieties
Cultivation
Sowing
Irrigation
Manuring and Fertilization
Intercultural Operations
Harvesting and Postharvest Management
9. BOTTLE GOURD
Climate and Soil
Varieties
Arka Bahar
Kalyanpur Hari Lambi
Punjab Komal
Punjab Long
Punjab Round
Pusa Manjari
Pusa Meghdut
Pusa Naveen
Pusa Summer Prolific Long
Pusa Summer Prolific Round
Rajendera Chamatkar
Cultivation
Field Preparation
Sowing
Manuring and Fertilization
Training
Interculture
Irrigation
Harvesting and Postharvest Management
10. BRINJAL
Climate and Soil
Varieties
Cultivation

Sowing
Manuring and Fertilization
Interculture
Irrigation
Harvesting and Postharvest Management

11. BROCCOLI

Climate and Soil
Varieties
Palam Samridhi
Cultivation
Manuring and Fertilization
Irrigation
Interculture
Harvesting and Postharvest Management

Physiological Disorders

12. BRUSSELS SPROUT

Climate and Soil
Varieties
Jade Cross
Hilds Ideal
Rubine
Cultivation
Manuring and Fertilization
Irrigation
Interculture
Harvesting and Postharvest Management

13. CABBAGE

Climate and Soil
Varieties
Copenhagen Market
Drumhead Savoy
Golden Acre
Pride of India
Pusa Drumhead
Pusa Mukta
Red Cabbage
September
Cultivation
Planting
Manuring and Fertilization
Interculture
Irrigation
Harvesting and Postharvest Management

14. CAPSICUM

Climate and Soil
Varieties
Cultivation
Sowing
Planting
Training and Pruning
Manuring and Fertilization
Aftercare
Irrigation

Harvesting and Postharvest Management

15. CARROT

Climate and Soil

Varieties

Tropical or Asiatic Types

Temperate or European Types

Cultivation

Land Preparation

Sowing

Manuring and Fertilization

Aftercare

Irrigation

Harvesting and Postharvest Management

Physiological Disorders

16. CAULIFLOWER

Climate and Soil

Varieties

Cultivation

Raising of Nursery

Transplanting

Aftercare

Irrigation

Harvesting and Postharvest Management

Physiological Disorders

Riceyness

Fuzziness

Leafy Curds

Blindness

Buttoning

Chlorosis

Hollow Stem

Browning (brown-rot or red-rot)

Whiptail

17. CELERY

Climate and Soil

Varieties

Fork Hook Emperor

Standard Beared

Wright Grove Giant

Cultivation

Manuring and Fertilization

Irrigation

Interculture

Harvesting and Postharvest Management

18. CHILLI

Climate and Soil

Varieties

Cultivation

Raising Seedlings

Manuring and Fertilization

Irrigation and Interculture

Weed Control

Harvesting and Postharvest Management

19. COWPEA

Climate and Soil

Varieties

Arka Garima

Pusa Barsati

Pusa Dofasali

Pusa Komal

Pusa Phalguni

Pusa Rituraj

Philippines Early

Yard Long Bean

Cultivation

Sowing

Manuring and Fertilization

Irrigation

Aftercare

Harvesting and Postharvest Management

20. CUCUMBER

Climate and Soil

Varieties

Himangi

Japanese Long Green

Poinsett

Poona Khira

Pusa Sanyog

Sheetal

Cultivation

Sowing

Manuring and Fertilization

Aftercare

Irrigation

Harvesting and Postharvest Management

21. CURRY LEAF

Climate and Soil

Varieties

Cultivation

Propagation

Planting

Manuring and Fertilization

Aftercare

Harvesting and Postharvest Management

22. DRUMSTICK

Climate and Soil

Varieties

Chavakacheri Muringai

Chemmurungai

Jaffna Type

Kattumurungai

Kodikalmurungai

Palmurungai

Punamurungai

Yazphanam Muringa

Cultivation
Sowing
Crop Production
Manuring and Fertilization
Aftercare
Weeding
Intercropping
Harvesting and Postharvest Management

23. FRENCH BEAN

Climate and Soil
Varieties
Arka Komal
Bountiful
Contender
Jampa
Kentucky Wonder
Lakshmi
Pant Anupma
Premier
Pusa Parvati

Cultivation
Sowing
Aftercare
Irrigation
Harvesting and Postharvest Management
Physiological Disorders

24. GARLIC

Climate and Soil
Varieties
Propagation and Planting Material
Cultivation
Planting
Manuring and Fertilization
Aftercare
Irrigation
Harvesting and Postharvest Management
Physiological Disorders

25. KALE

Climate and Soil
Varieties
Cultivation
Manuring and Fertilization
Irrigation
Interculture
Harvesting and Postharvest Management

26. KNOL-KHOL

Climate and Soil
Varieties
King of North
Large Green
Purple Vienna
White Vienna
Cultivation

Planting
Manuring and Fertilization
Aftercare
Irrigation
Harvesting and Postharvest Management

27. LABLAB BEAN

Climate and Soil
Varieties
Pusa Early Prolific
Cultivation
Field Preparation
Aftercare
Harvesting and Postharvest Management

28. LETTUCE

Climate and Soil
Varieties
Cultivation
Propagation
Planting
Manuring
Aftercare
Irrigation
Harvesting and Postharvest Management

Physiological Disorder

29. MUSKMELON

Climate and Soil
Varieties
Arka Jeet
Arka Rajhans
Durgapura Madhu
Hara Madhu
Hisar Madhur
Hisar Saras
Punjab Hybrid
Pusa Madhuras
Pusa Rasraj
Punjab Rasila
Pusa Sharbati
Punjab Sunehri
Cultivation
Sowing
Land Preparation
Manuring and Fertilization
Hoeing and Weeding
Irrigation
Harvesting and Postharvest Management

30. OKRA

Climate and Soil
Varieties
Arka Abhay
Arka Anamika
Azad Kranti
Harbhajan Bhindi

Hisar Unnat
Parbhani Kranti
Perkins Long Green
Punjab Padmini
Pusa Makhmali
Pusa Sawani
Red Bhindi
Varsha Uphar
Cultivation
Sowing
Training and Pruning
Manuring and Fertilization
Aftercare
Irrigation
Harvesting and Postharvest Management

31. ONION

Climate and Soil
Varieties
Cultivation
Planting
Transplanting
Planting by Bulbs
Direct Sowing
Planting by Sets
Manuring and Fertilization
Cultural Operations
Irrigation
Harvesting and Postharvest Management

32. PALAK OR INDIAN SPINACH

Climate and Soil
Varieties
Cultivation
Sowing
Planting
Manuring
Aftercare
Irrigation
Harvesting and Postharvest Management

33. PARSLEY

Climate and Soil
Varieties
Cultivation
Manuring and Fertilization
Irrigation
Interculture
Harvesting and Postharvest Management

34. PEA

Climate and Soil
Varieties
Arkel
Bonneville
Harbhajan
Lincoln

Cultivation
Planting
Manuring and Fertilization
Aftercare
Irrigation
Harvesting and Postharvest Management

35. POINTED GOURD

Climate and Soil

Varieties

CHES Elite Line

Chhota Hilli

Dandali

Hilli

Shankolia

Swarna Alaukik

Swarna Rekha

Propagation

Cultivation

Planting

Manuring and Fertilization

Training

Interculture

Irrigation

Harvesting and Postharvest Management

36. PUMPKIN

Climate and Soil

Varieties

Ambili

Arka Chandan

Pusa Vikas

Pusa Vishwas

Cultivation

Sowing

Land Preparation

Interculture

Irrigation

Off-season Cultivation

Seed Production

Hybrid Seed Production

Harvesting and Postharvest Management

37. RADISH

Climate and Soil

Varieties

Asiatic or Tropical

Arka Nishant

Japanese White

Jaunpuri Giant or Newari

Kalyani White

Nadauni

Punjab Safed

Pusa Chetki

Pusa Desi

Pusa Himani

Pusa Reshmi
European or Temperate Varieties
Chinese Pink
Rapid Red White Tipped
Scarlet Globe
White Icicle
Cultivation
Preparation of Land
Sowing
Manuring and Fertilization
Interculture
Irrigation
Growth Regulators
Seed Production
Postharvest Management
Physiological Disorders

38. RIDGE GOURD

Climate and Soil
Varieties

Pusa Nasdar

Satputia

Cultivation

Sowing

Interculture

39. ROUND MELON

Climate and Soil

Varieties

Arka Tinda

Tinda Ludhiana

Tinda Tonk

Tamil Nadu Selection

Cultivation

Planting

Manuring and Fertilization

Interculture

Irrigation

Harvesting and Postharvest Management

40. SNAKE GOURD

Climate and Soil

Varieties

Cultivation

Sowing

Interculture

Harvesting and Postharvest Management

41. SPINACH

Climate and Soil

Varieties

Cultivation

Propagation

Planting

Manuring

Aftercare

Irrigation

Harvesting and Postharvest Management

42. SPONGE GOURD

Climate and Soil

Varieties

Cultivation

Sowing

Interculture

Harvesting and Postharvest Management

43. TOMATO

Climate and Soil

Varieties

Cultivation

Raising seedlings

Direct Seeding

Planting

Training and Pruning

Aftercare

Irrigation

Seed Production

Harvesting and Postharvest Management

Physiological Disorders

44. TURNIP

Climate and Soil

Varieties

Early Milan Red Top

Golden Ball

Purple Top White Globe

Pusa Chandrima

Pusa Kanchan

Pusa Swarnima

Pusa Sweti

Snow Ball

Cultivation

Manuring and Fertilization

Irrigation

Interculture

Seed Production

Harvesting and Postharvest Management

Physiological Disorder

45. WATERMELON

Climate and Soil

Varieties

Arka Jyoti

Arka Manik

Asahi Yamato

Durgapura Kesar

Durgapura Meetha

Improved Shipper

New Hampshire Midget

Pusa Bedana

Sugar Baby

Cultivation

Pruning and Training

Manuring and Fertilization

Aftercare

Forcing Watermelons out of Season

Irrigation

Harvesting and Postharvest Management

46. POLYHOUSE VEGETABLE PRODUCTION IN SUBTROPICS

Selection of Sites

Polyhouse Structures

Frames and Cladding Material

Environment Control

Selection of Vegetables

Nursery Raising

Off-season Vegetables Production

Aftercare

47. POLYHOUSE VEGETABLE PRODUCTION IN TEMPERATE REGIONS

Polyhouses

Benefits

Status

Indian Polyhouses

Plastic Low Tunnels

Soil Trench

Site Selection

Polyhouse Structure

Vegetable Production

Nursery Raising

Vegetable Production

Seed Production

Hydroponics and Micropropagated Vegetables

Polyhouse Pests and Diseases

Some Problems

Prospects in India

48. VEGETABLES GROWING IN CONTAINERS

Types of Containers

Tools, Manures, Seeds, Fungicides and Insecticides

Suitable Vegetables and their Varieties

Cultivation

Sowing/planting

Aftercare

Harvesting and Postharvest Management

PROPAGATION OF PLANTATION CROPS

49. TEA

Seed Propagation

Storage

Germination

Seed-Size

Seed-Coat

Treatment with Growth Substance

Treatment with Fungicides

Temperature

Biochemical Changes during Germination

Seedling Growth

Seed Size
Effect of Insecticides
Irradiation
Vegetative Propagation
Cutting
Type of Cutting
Etiolation and Girdling
Media
Season
Clonal Variations
Effect of Growth Substances
Stock Plant
Oxygen
Fungicide and Nematicide
Type of Cutting and Growth Substances
Type of Cutting and Media
Type of Cutting and Season
Type of Cutting, Media and Temperature
Type of Cutting, Season and Growth Substances
Type of Cutting, Media and Growth Substance
Type of Cutting and Treatment with Nutrients
Growth Substance, Media and Temperature
Type of Cutting, Light, Humidity, Media and Growth
Substance
Storage of Cutting
Other Treatments
Root Cutting
Performance of Plants from Cutting
Layering
Grafting
Methods
Budding
Rootstock
Effect on Growth and Yield
Micropropagation
50. CACAO
Seed Propagation
Storage and Viability
Germination
Stage of Harvest
Depth of Sowing
Air Drying
Size of Pod
Position of Seed in Pod
Temperature
Media
Sugar
Endogenous Substances
Seedling Survival and Growth
Stage of Harvest of Seeds
Container and Media
Effect of Growth Substance and Antitranspirant
Hybrids

Age of Seedling at Transplanting
Vegetative Propagation
Cutting
Stock Plant
Type of Cutting
Media
Humidity
Light
Effect of Growth Substances
Type of Shoot and Growth Substances
Etiolation
Growth Substance and Fungicides
Type of Cutting and Growth Substance
Media and Light
Media and Growth Substance
Type of cutting and Humidity
Type of Cutting, Media and Humidity
Type of Cutting, Growth Substance and Media
Type of Cutting, Media, Humidity and Temperature
Type of Cutting, Media, Light and Growth Substances
Humidity, Temperature, Growth Substance and Light
Clonal Variation
Hardening of Cutting
Layering
Grafting
Budding
Methods
Preparation of Budwood
Top Working
Rootstock
Effect on Growth and Yield
Incompatibility
Effect of Different Methods of Propagation
Micropropagation
51. COFFEE
Seed Propagation
Viability
Germination
Collection of Seed
Moisture Content of Seed
Effect of Cover
Media
Seed Treatment
Seedling Growth
Depth of Sowing
Container
Media
Growth Substances, Fungicides and Nutrition
Vegetative Propagation
Root Sucker
Cutting
Type of Cutting
Time of Taking Cutting

Media
Humidity
Temperature
Effect of Growth Substances
Type of Cutting and Growth Substances
Type of Cutting, Media and Temperature
Type of Cutting, Media and Growth Substances
Growth Substances and Media
Media, Temperature and Humidity
Root Cutting
Leaf Cutting
Layering
Stooling
Grafting
Methods
Type of Scion
Season
Effect of Leaves
Growth of Grafted Plants
Top Working
Budding
Storage of Budwood
Rootstock
Compatibility
Growth and Adaptability to Environment
Nematode, Disease and Pest Resistant Rootstock
Micropropagation
52. RUBBER
Seed Propagation
Harvesting
Viability
Germination
Seedling Growth
Vegetative Propagation
Cutting
Type of Cutting
Juvenility
Ringing
Effect of Light
Effect of Growth Substances
Effect of Fungicides
Humidity and Temperature
Type of Cutting and Growth Substances
Grafting
Methods
Performance of Grafted and Budded Plants
Budding
Methods
Selection of Budwood
Age of Rootstock
Budding Material
Treatment
Care of Budded Plants

Performance of Budded Plants

Top Working

Rootstock

Effect on Growth and Yield

Resistant to Pests and Diseases

Influence of Scion on Growth and Yield

Micropropagation

53. OIL PALM

Seed Propagation

Storage and Viability

Germination

Effect of Media and Temperature

Effect of Oxygen

Effect of Irradiation

Effect of Growth Substances

Biochemical Changes

Seedling Growth

Storage of Clone

Vegetative Propagation

Micropropagation

54. ARECANUT

Seed Propagation

Selection of Seed Nuts and Viability

Germination

Raising of Seedling

Selection of Seedlings

Vegetative Propagation

Layering

SPICES

55. BETELVINE

Climate and Soil

Varieties

Propagation

Cultivation

Construction of Bareja or Boroj

Raising of Support Plant in Open Cultivation

Land Preparation

Soil Treatment

Planting

Training/pruning

Manuring and Fertilization

Aftercare

Irrigation

Harvesting and Postharvest Management

56. BLACK PEPPER

Climate and Soil

Varieties

Propagation

Cultivation

Planting

Training/pruning

Manuring and Fertilization

Aftercare

Irrigation
Harvesting and Postharvest Management
57. CARDAMOM (SMALL)
Climate and Soil
Varieties
Propagation
Cultivation
Planting
Manuring and Fertilization
Aftercare
Irrigation
Harvesting and Postharvest Management
58. CARDAMOM (LARGE)
Climate and Soil
Varieties
Bebo
Bharlangey
Golsey
Ramla
Ramsey
Sawney
Propagation
Primary Nursery
Secondary Nursery
Cultivation
Planting
Aftercare
Irrigation
Shade Regulation
Roguing and Gap-filling
Manuring and Fertilization
Harvesting and Postharvest Management
59. CINNAMON
Climate and Soil
Varieties
Propagation
Cultivation
Planting
Manuring and Fertilization
Irrigation
Harvesting and Postharvest Management
60. CLOVE
Climate and Soil
Propagation
Cultivation
Planting
Manuring and Aftercare
Irrigation
Postharvest Management
61. CORIANDER
Climate and Soil
Varieties
Sindhu

Sadhna
Swathi
Cultivation
Sowing
Manuring and Fertilization
Weed Control
Irrigation
Harvesting and Postharvest Management
Physiological Disorders

62. CUMIN

Climate and Soil
Varieties
Cultivation
Sowing
Manuring and Fertilization
Weed Control
Irrigation
Harvesting and Postharvest Management

63. FENNEL

Climate and Soil
Varieties
Cultivation
Sowing
Manuring and Fertilization
Weed control
Irrigation
Harvesting and Postharvest Management
Physiological Disorder

64. FENUGREEK

Climate and Soil
Varieties
Rajendra Kanti
Hissar Sonali
Cultivation
Sowing
Manuring and Fertilization
Weed Control
Irrigation
Harvesting and Postharvest Management

65. GINGER

Climate and Soil
Varieties
Cultivation
Planting
Manuring and Fertilization
Weeding and Mulching
Rotation and Intercropping of Ginger
Harvesting and Postharvest Management

66. NUTMEG

Climate and Soil
Varieties
Propagation and Rootstock
Cultivation

Nursery
Planting
Aftercare
Irrigation
Harvesting and Postharvest Management

67. TAMARIND

Climate and Soil

Varieties

Urigam

Cultivation

Propagation

Planting

Aftercare

Harvesting and Postharvest Management

68. TURMERIC

Climate and Soil

Varieties

Propagation

Cultivation

Manuring and Fertilization

Aftercare

Intercropping

Irrigation

Harvesting and Postharvest Technology

MEDICINAL PLANTS

69. ASGAND

70. DILL

71. GUGGAL

72. HENBANE

73. ISABGOL

74. KHASI KATERI

75. LIQUORICE

76. OPIUM POPPY

77. PERIWINKLE

78. PIPALI

79. RAUVOLFIA

80. SENNA

AROMATIC PLANTS

81. AMBRETTE SEED OR MUSKDANA

82. CELERY

83. CHAMOMILE

84. DAVANA

85. FRENCH JASMINE

86. INDIAN BASIL

87. JAVA CITRONELLA

88. KEWADA

89. LEMON GRASS

90. MINT

Peppermint

Spearmint

Bergamot Mint

91. PALMAROSA OIL GRASS

92. PATCHOULI

93. ROSE GERANIUM

94. SCENTED ROSE

95. VETIVER

96. BIOFERTILIZERS

Nitrogen Fixing Biofertilizers

Symbiotic Nitrogen Fixation

Asymbiotic Nitrogen Fixation

Azotobacter

Phosphate Solubilizing Biofertilizers

Mycorrhizal Fungi

Actinorhizal Plants

Biofertilizers in Vegetable Cultivation

Seed Treatment

Cutting/Set Treatment

Seedling Treatment

97. MANAGEMENT OF DISEASES

Disease Management

Escape From Pathogen

Preventing Entry of Inoculum

Eradication

Protection

Reaction of Host Crop

Prophylactic Measures (Therapeutics)

Biological Control

Chemical Control

98. POSTHARVEST MANAGEMENT OF POTATO

Harvesting

Postharvest Management

Drying, Curing and Grading

Dormancy

Postharvest Losses

Physiological Losses

Pathogenic Losses

Refrigerated Storage

Non-refrigerated Storage

Traditional Storage

Processing

99. POSTHARVEST MANAGEMENT OF TROPICAL

TUBER CROPS

Cassava

Harvesting and Handling

Storage

Utilization

Processing

Toxic Principles

Sweet Potato

Harvesting and Handling

Storage

Utilization

Processing

Anti-nutritional Factors

Elephant-Foot Yam

Harvesting and Handling

Utilization
Anti-nutritional Factors
Taro
Harvesting and Handling
Storage
Utilization
Anti-Nutritional Factors
Tannia
Harvesting and Handling
Storage
Utilization
Anti-Nutritional Factors
Lesser Yam
Harvesting and Handling
Storage
Utilization
Greater Yam
Harvesting and Handling
Storage
Utilization
White Yam
Harvesting and Handling
Storage
Utilization
Arrow-Root
Harvesting and Handling
Utilization
Chinese Potato
Harvesting and Handling
Storage
Utilization
Yam Bean
Harvesting and Handling
Storage
Utilization
Winged Bean
Harvesting and Handling
Winged Bean
Storage
Utilization
100. POSTHARVEST MANAGEMENT OF MUSHROOMS
Postharvest Technologies
Handling Fresh Mushrooms
Harvesting
Pre-Cooling
Sorting
Dipping/Treatments
Packaging
Transportation
Storage
Processing
Low Temperature
High Temperature

Drying
Chemicals
Pickling and Lactic Acid Fermentation
Irradiation
Minimal Processing
Other Products
Future Thrust and Export
101.Tools and Equipments used in Horticulture

About NIIR

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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.

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