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Select & Start Your Own Industry (4th Revised Edition)

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Description

Entrepreneurship is one of the critical decisions to be made. It involves number of risk and has its own advantages also. But the charm of being a master of you is always above any other form of work. To start you own venture you have to decide on many things. Making a choice of the right project is a difficult decision for an entrepreneur and is an imperative decision. For the reason that rest of the challenges for setting up a business is based on the type of the product that an entrepreneur decides. Getting thorough knowledge is a must.

Startup India Stand up

Our Prime Minister unveiled a 19-point action plan for start-up enterprises in India. Highlighting the importance of the Standup India Scheme, Hon'ble Prime minister said that the job seeker has to become a job creator. Prime Minister announced that the initiative envisages loans to at least two aspiring entrepreneurs from the Scheduled Castes, Scheduled Tribes, and Women categories. It was also announced that the loan shall be in the ten lakh to one crore rupee range.

A startup India hub will be created as a single point of contact for the entire startup ecosystem to enable knowledge exchange and access to funding. Startup India campaign is based on an action plan aimed at promoting bank financing for start-up ventures to boost entrepreneurship and encourage startups with jobs creation.

Startup India is a flagship initiative of the Government of India, intended to build a strong ecosystem for nurturing innovation and Startups in the country. This will drive sustainable economic growth and generate large scale employment opportunities. The

Government, through this initiative aims to empower Startups to grow through innovation and design.

What is Startup India offering to the Entrepreneurs?

Stand up India backed up by Department of Financial Services (DFS) intends to bring up Women and SC/ST entrepreneurs. They have planned to support 2.5 lakh borrowers with Bank loans (with at least 2 borrowers in both the category per branch) which can be returned up to seven years.

PM announced that “There will be no income tax on startups’ profits for three years”

PM plans to reduce the involvement of state government in the startups so that entrepreneurs can enjoy freedom.

No tax would be charged on any startup up to three years from the day of its establishment once it has been approved by Incubator.

Starting your own business is one of the few remaining paths to wealth. You do not need to be a genius to run a successful business, but you do need some help. And that is exactly what this book is, a guide into the stimulating world of business ownership. Entrepreneurship helps in the development of nation. A successful entrepreneur not only creates employment for himself but for hundreds. Deciding on a right project can lead you to the road to success. To help budding entrepreneurs this book contains more than 350 project profiles with project capacity, cost of project, rate of return etc.

Identification, the first stage of the project cycle, is a crucially important process leading to the initial screening of projects. This book serves useful purpose for Project identification and helpful to project consultants, engineers, chartered accountants, corporates, individuals including entrepreneurs, financiers, contractors, investors and those who wish to gather at a glance information on the various projects.

Content

1. Project Identification and Selection

Business Opportunity

Principles of Investment

What is Investment or a Project

Sources of Project Ideas

Important Factors to Identify a Project

Market Research

Reaching Consumers

Sought After Product/Service

Importance of Project Identification

2. How to Initiate the Project Identification Process with the Help of This Book

3. Activated Carbon

Activated Carbon from Coconut Shell

Activated Carbon from Coconut Shell by Continuous Rotary Kiln Activated Carbon from Bamboo

4. Adhesives and Glues

Adhesive (Fevicol Type)

Glue from Leather Waste Adhesives

5. Alcoholic Beverages

Beer Plant

Beer & Wine

Rice Beer

Indian Made Foreign Liquor

6. Aluminium and Aluminium Products

Aluminium Extrusion Plant

Aluminium Secondary Billet Casting Plant Alumina from Bauxite Aluminium Pilfer Proof Caps

7. Automobile

Fastener (Automatic Cold Forge Process)

Tyres and Tubes for Bicycle and Rickshaw

U-Bolts and Centre Bolts

Bicycle Tubes and Motorcycle Tubes

Plastic Injection Moulding Plant for Auto Parts

Brake Fluid

Lube Oil Bleding Plant (Engine Oil, Gear Oil & Grease)

Automotive Tyre Plant

Peelable Coating for Automobile and Construction Industry

Radial Tyres for Cars & Trucks Automobile Brake Shoes Coolant (Automotive) & Grease (Ctb/Axle) Rivets (Clutch Facing/Brake Linings) Automobile Piston Rings

8. Bakery & Confectionery Products

Bakery Unit (Rusk & Cookies)

Hard Boiled Candy Chewing Gum Chocolate & Confectionery Biscuit Plant

9. Banana Products

Banana Powder

Banana Chips

10. Biotechnology

Biopesticides (Trichoderma Harzianum, Pseudomonas Fluorescens, Beauveria Bassiana) Enzymes

11. Cereal Processing (Rice, Dall (Pulses), Wheat)

Rice Flake (Poha)

Wheat Flour Mill

Atta Chakki Plant

Roller Flour Mill (Atta, Maida & Suzi)

Integrated Unit (For Rice Mill, Rice Bran Oil Extraction with Captive Power Plant) Dall (Pulses) Mill

Kuttu (Buckwheat) Seed Dehulling

12. Chemicals (Organic, Inorganic and Industrial)

Precipitated Calcium Carbonate

Potassium Iodate

Glycerol Monostearate

Glycerine

Zinc Sulphate (33%, 21% & 12%)

Hydrogen Peroxide

Manganese Sulphate

Hydrazine Hydrate

7-Aminocephalosporanic Acid (7-ACA)

Ethylene Oxide

Acrylic Acid and Its Derivatives

(Butyl Acrylate, Methyl Acrylate, Ethyl Acrylate)

Precipitated Silica

Sodium Silicate

Zinc Sulphate 21% (Agriculture Grade)

Methyl Methacrylate (Monomer) from Acrylic Scrap

Sodium Petroleum Sulfonate

Antiscaling/Descaling Forming Chemicals

L-Ascorbic Acid

Source of L-Ascorbic Acid

Sulfuric Acid

Ethanol from Rice/Rice Straw/ Rice Husk/Rice Bran

Furfural Alcohol From Furfural (Hydrogenation)

Carbon Black from Oil of Tar

Cadmium Brightener

Guar Hydroxy Propyl Triammonium Chloride

Cobalt Octoate

Soda Ash (Na_2CO_3)

B-Naphthol Methyl Ethyl (Yara-Yara)

Caustic Soda

Sodium Hypochlorite (Bleach Liquor)

Hydroxyl Amine Sulphate

Methyl Acrylate

Gold Potassium Cyanide

Ephedrine Hydro Chloride

Zeolite 4A

Bleaching Powder

Solid Carbon Dioxide-Dry Ice

13. Cold Storage and Cold Chain

Cold Chain

Cold Storage for Potatoes & Mahua

14. Computer Products and Information Technology (IT) Based

Information Technology (IT) Training Centre

Online Shopping Mall

Satellite Broadcasting T.V. Channel

Computer Software

Computer Assembling Unit

15. Construction & Building Materials

Concrete Block & Ready Mix Concrete

Cement Plant

Clinker Grinding for Cement

Ready-Mix Concrete

Artificial Sand from Stones and Waste Metals

AAC Blocks (Autoclaved Aerated Concrete Blocks) Fly Ash Based

Pre-Tensioned Prestressed Railway Sleepers

Artificial Granite Tiles

Precast Concrete Compound Wall

Ceramic Wall and Floor Tiles

16. Copper and Its Products Vegetable Crude Oil (Solvent Extraction Plant) Solvent

Extraction Plant for Rice Bran

20. Educational Institutes

Marine Engineering College

CBSE Primary School

Dental College

Medical College with Hospital

21. Electrical & Electronic Products

Lead Acid Battery

Electric Energy Meter

Electric Motor

Set Top Box

Electrical Control Panel

Insulator

Distribution Transformer

22. Essential Oils, Phytochemicals and Aromatic Chemicals

Patchouli Oil

Menthol Oil, Clove Oil & Citronella Oil Extraction of Jasmine Flowers Camphor Sheet from Camphor Powder

Rose Oil Extraction

Spice (Chilli) Oleoresin

Essential Oil from Flowers (Rose Oil)

Essential Oil from Lily, Mogra, Nishigandha

23. Fast Moving Consumer Goods (FMCG)

Instant Noodles

Mishri (Sugar Candy)

24. Ferrous & Non Ferrous Metals and Alloys

High Carbon Ferro Manganese

Iron ore Pelletization

Manganese Oxide (Ferrite Grade)

Reduction of Manganese Dioxide to Manganese Oxide 42%
(By Rotary Kiln)

Ferro Alloys-Ferro Manganese, Silico Manganese, Ferro Silicon Based on Aluminothermic Process

25. Food Processing and Agro Based Products

Caramel Colour from Sugar

Frozen Finger Chips

Stevia Extract: Stevioside

Vermicelli, Noodles and Cherry (Tooti Fruity)

Sorbitol

Furfural from Corncobs, Rice Husk & Sugarcane Bagasse

Soyabean Nuggets (Bariyani) (Automatic Plant)

Macaroni, Vermicelli & Noodles Manufacturing

Sesame Seed Hulling

Fish Meal

Iodised Salt Free Flowing from Sea Water

Sugar Plant with Co-Generation Power Plant and Green Field

Sugarcane Cultivation

26. Fruits & Vegetables and Its Products

Coconut Processing Unit (Complex)

Mango Pickles

Drumstick Powder

Dry Lemon Powder and Lemon Oil

Tomato Paste (Tomato Concentrate)

Fruit Processing

(Mango, Lychee, Pineapple, Orange & Pomelo for Concentrates,
Juice in Cans)

Cashew Nut Shell Liquid & Kernel Processing

27. Ginger Processing and Ginger Products

Dry Ginger from Green Ginger

Ginger Powder

Ginger Paste in Pouch/Black Container

Glazing & Preservation of Ginger

Ginger Oil (Super Critical CO₂ Process)

Ginger (Dry, Powder, Flakes, Oil) & Garlic (Powder, Flakes, Oil)

Processing Unit

Ginger Oil

Instant Ginger Powder Drink

28. Glass and Flat Glass

Hot and Cold Fusion of Glass

Glass Sheet/Flat Glass/Float Glass Glass Density Hydrometer Glass Industry Glass
Sheet Optical Lenses

29. Health Care Projects

Diagnostic Centre

Surgical Sutures Materials

I. V Cannula and Butterfly Needles

Infusion Set and Blood Transfusion Set

30. Herbs and Herbal Based Products

Herbal Cosmetics

Aloe Vera Cultivation & Extraction

Integrated Unit (Herbal Hair Oils, Herbal Cosmetic, Ayurvedic Pharmacy)

Herbs Plantation (Medicinal)

31. Hospital, Specialized (Super Specialty) Hospitals

Cancer Hospital

Hospital (200 Bedded)

32. Hotel and Hospitality Projects

Hotel Industry (5 Star)

Five Star Hotel, Business Centre (Shopping Centre), P.V.R., Health Club & Banquet Hall

33. Jute and Its Products

Jute Twine (Jute Rope) & Gunny Bag from Raw Jute

Jute Yarn, Jute Sutli & Hessian Cloth Weaving Integrated Unit Jute Garments

34. Leather, Leather Goods and Leather Tanning

Leather Tanning

Leather Garments Leather Finishing Leather Binder (Resin Based)

35. Livestock Farming & Allied Products Hydraulically Regulated Door Closer Forging
on Open Die Hammers

40. Medical Disposable Products

Disposable Plastic Syringes

Blood Bags

Surgical Disposable Manufacturing Unit

41. Milk & Dairy Products

Dairy Farming for Milk

Dairy Milk Processing with Power Plant

42. Minerals

Zero Qi Pitch for Graphite

Fly Ash Bricks from Limestone Bentonite Processing

43. Mining and Quarrying

Iron Ore Mining

Coal Mining

44. Miscellaneous

Safari Park

Extraction of Pectin from Citrus

Tennis Ball (Used in Playing Cricket)

Water Softener

NPK Complex Fertilizer Plant

Hydrogen Gas from Methanol Cracking

Flexographic Inks

Batching Plant for Asphalt

Exercise Note Book and Register

Power Laundry

Coal Tar Pitch Distillation

Lube Oil Blending Based on Imported Base Oil

Hot-Dip Galvanizing Plant

Ceramic Foam Filters

Welding Electrodes

45. Non-Alcoholic Beverages

Instant Tea (Without Premix of Milk & Sugar)

Soft Drink (Aerated Water)

Instant Coffee

Flavoured Drinking Water

Canned Carrot Juice & Bottle Gourd/Long Melon (Lauki Ka Juice) in Tetra Pack

46. Packaging Industry

Packaged Drinking Water, Soda Water and Pet Bottles

HDPE/PP Woven Sacks by Circular & Plain Looms with Lamination & Printing

Pouch Packing Automatic Plant (Flexible Packaging) Bopp Pressure Sensitive Self-Adhesive Tape

47. Paints, Pigments, Enamels, Varnishes, Solvents and Thinners

N.C.Thinner

Industrial Paints Paint Industry Water-Based Lacquers

48. Pan Masala, Guthka and Zarda

Pan Masala, Tobacco, Zarda & Kimam

Menthol Crystals

Pan Flavouring (Kashmeri Sugandh)

49. Paper and Its Products

Carton Boxes

Paper from Waste Paper Paper Bags from Waste Printed Paper Shopping Bags

Kraft Paper from Waste Carton Boxes

Paper Napkins, Toilet Roll & Facial Paper from Tissue Paper Rolls

Paper from Shoot of Banana Plant

Exercise Note Book and Offset Printing

50. Pharmaceuticals, Drugs and Fine Chemicals

Ciprofloxacin HCl-Cipro

Pharmaceutical Unit (Tablet, Syrup & Injectables) Gelatin Sponge Pharmaceutical

Grade Sugar Glucose Saline

51. Pipes and Tubes

PPR Pipes and Fittings

HDPE Pipes & Fittings PVC Pipes

52. Plantation and Cultivation

Cut-Rose (Floriculture)

Jatropha Plantation Oil Palm Cultivation

53. Plastics, Polymers and Resins

Unsaturated Polyester Resin

PVC Flex Banner (Frontlit, Backlit & Vinyl)

Expanded Polyurethane Foam

Plastic (HDPE) Water Storage Tanks

Polyvinylidene Fluoride

Rigid P.V.C. Film (For Pharma & Thermoforming Packaging)

Biodegradable Plastic Products (Bags, Plates & Glasses)

PVC Compounds from PVC Resin

Bio Plastic Products

PVC Doors

PVC Water Storage Tanks

Acrylic Resin (Emulsion Type)

Coating of Titanium Dioxide on Plastic Surfaces

Pet Bottle from Pet Resin

Blow Moulded Containers (HM, HDPE)

54. Potato Processing and Potato Based Products

Modified Potato Starch

Potato Powder, Flakes

Potato Flakes

Potato Powder (Automatic Plant)

Potato Powder, Granules & Flakes

Potato Chips

(Different Recipe and Flavours)

55. Power Generation

Biomass Power Generation Plant

Co-Generation Power Plant Based on Bagasse Gas Based Power Plant Solar

Photovoltaic Power Plant Solar Thermal Power Plant Thermal Power Plant (5 Mw)

56. Printing and Allied Projects

Rotogravure Printing

Photo-Emulsion for Rotary Screen Printing

Flexographic Printing

Flexible Packaging with Gravure and Flexo Printing with Extrusion

In 3/5/7 Layers

57. Rice Husk Based Products

Precipitated Silica from Rice Husk Ash

Particle Board from Rice Husk Sodium Silicate from Rice Husk

58. Rubber and Its Products

Rubber Sheet

Butyl Rubber-Polyisobutylene Rubber

59. Soaps and Detergents (Cleaning Powder and Toilet Soap)

Toilet Soap

Soap and Detergent Powder

Soap Noodles

Surfactants

Dynamics of Surfactants at Interfaces

60. Spices and Oleoresins²

Curcumin (Turmeric); The Indian Solid Gold

Spice (100% EOU)

Whole Spices Processing (Cleaning / Grinding & Packaging)

61. Steel and Its Products

Reinforcement Steel Bar/Tor Bar

Butt Welded Carbon Steel Fitting and Steel Flanges

Steel Rolling Mill

Cold Rolled Stainless Steel Plant from HR to CR

Fusion Bonded Epoxy Coated TMT Rebars

TMT Bars (Sariya) Project

Steel Project (Iron, Sponge Iron to Billet to Rods)

62. Tamarind and Tamarind Based Products

Tamarind Pulp from Tamarind

Corrugated Carton Boxes Gum Powder (Tamarind Kernel Powder Base)

Tamarind Based Products

Extraction of Oil from Tamarind Seeds

63. Textile

Textile Weaving Mill

Undergarments (Men & Women)

Readymade Garments for Children & Teenage

64. Township and Resort

Township

Holiday Resort (Three Star Grade)

65. Waste Management and Recycling

E-Waste Recycling Plant

(Electronic waste, e-waste, e-scrap, or Waste Electrical and Electronic Equipment (WEEE))

Carbon Black from Waste Tyres (Waste Tyre Pyrolysis)

Waste Tyre Pyrolysis

Kraft Paper from Waste Cartons

Furfural from Bagasse & Corncobs

Plastic Granules from Waste

Chip Block (Compressed Wood)

Municipal Waste Treatment

Bio-Coal Briquettes from Agricultural Cellulosic Waste

66. Wire and Related Products
Rosin Cored Soft Soldering Wire
R-F Coaxial Cable
PVC Electric Wires & Cables
Stitching Wire
67. Wood and its Products
Wooden Toothpicks
Wooden Furniture
Wooden Laboratory Furniture
Pre Laminated Particle Board

About NIIR Project Consultancy Services (NPCS)

NIIR Project Consultancy Services (NPCS) is a reliable name in the industrial world for offering integrated technical consultancy services. Its various services are: Pre-feasibility study, New Project Identification, Project Feasibility and Market Study, Identification of Profitable Industrial Project Opportunities, Preparation of Project Profiles and Pre-Investment and Pre-Feasibility Studies, Market Surveys and Studies, Preparation of Techno-Economic Feasibility Reports, Identification and Selection of Plant and Machinery, Manufacturing Process and/or Equipment required, General Guidance, Technical and Commercial Counseling for setting up new industrial projects and industry. NPCS also publishes various technology books, directories, databases, detailed project reports, market survey reports on various industries and profit making business. Besides being used by manufacturers, industrialists, and entrepreneurs, our publications are also used by Indian and overseas professionals including project engineers, information services bureaus, consultants and consultancy firms as one of the inputs in their research.

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