

Profiles for the following items of Technologies / Projects are readily available. In case of interest in other item(s), profiles can be developed on request.

1. AGRICULTURAL MACHINERY AND IMPLEMENTS

- Combine Harvesters
- Contract Seed Production
- Research and Production Centre for Hybrid Maize, Seeds & Genetically Improved Seeds of Soyabean & Wheat
- Sesame Seed De-Hulling Plant
- Tractors

2. AUTOMOBILES AND AUTO COMPONENTS

- Auto Parts like Bearing Rings, Forged Automobile Components, Automobile Headlight Lens, Engine Housing Block, Laminated Leaf Springs, Spring Pins, Bushes, Slide Door Hinges, Centre Bolts, Precision Metallic Cold Coiled Springs, Air Filters, Auto Electrical Parts, Speedometer, Tyco Clamps, Gear Blanks, Exhaust System Assembly, Steering Column, Air Braking System, Steering and Suspension Parts, Sintered Components, Catalytic Convertors, High Tensile Auto Parts
- Computerized Automobile Service Station Equipment
- Dash Board Instruments, Precision Sheet Metal Components & Auto Control Cables for Two/Three/ Four Wheelers
- Rubber Moulded Parts & Hoses
- Three Point Linkages for Tractors

3. BIOTECHNOLOGY

- Biodiesel, Tissue Culture Based Micropropagation, Organic Pesticides
- Hi-Tech Cultivation Under Green House

4. CHEMICALS

- Agro Chemicals & Pesticides
- Alcohol
- Antioxidants for Polymers
- Auto Rust and Scale Inhibitor
- Automotive Batteries
- Automotive Polishes and Lubricants
- Bentonite Powder
- Benzoic Anhydride
- Bleaching Powder
- Caustic Soda
- Ceramic & Allied Products With Phosphatic Slag
- Chemical Plants for Resin, Calcium Carbonate, Magnesium Sulphate, Aluminum Hydroxide,
- Chlorinated Phenols And Coal Tar By-Products
- Coal Tar By-Products And Compounds
- Colours & Dyes for Textile Industry
- Copper Powder
- Detergent Powder & Cake
- Disinfectants And Antiseptics
- Electroplating Chemicals Like Nickel Sulphate, Nickel Chloride
- Enamel Paints and Distempers
- Ferro Alloys and Chemicals
- Formaldehyde and its derivatives
- Formaldehyde Free Polymeric Syntan
- Foundry Fluxes & Allied Chemicals
- Glossy & Mat Glazes For The Unglazed Roofing & Decorative Facing Tiles
- Glycol Based Anti-Freeze Coolant (DAFC)
- Haemostatic Wound Healing Sheet
- Hexamethoxy Methylol Melamine Resin and Anti Sticking Agents.
- Indelible Ink
- Industrial & Ground Water Treatment Plant For Arsenic & Fluoride Removal
- Industrial Paints & Resins
- Industrial Preservatives such as sodium benzoate, benzoic acid etc.
- Industrial specialty Chemicals for Steel Plants/ Boilers/ Fertilizer Plants
- Industrial Water Treatment Plant
- Insoluble Sulphur

- Invert Syrup
- Liquid Detergents & Toilet Cleaner
- Magnesium Tri-Silicate, Spice Oil from Pepper, Ginger & Turmeric
- Melting of Iron & Steel scrap By Exothermic Reaction
- Menthol Crystals, Menthol Powder, De-Mentholised Mint Oil, Crude Peppermint Oil
- Mercury Compounds
- Monomethylamine Nitrate
- Mosquito Repellent Cream
- Multipurpose Resins (Alkyd, UF, PF, Polyester)
- Natural Hair Dyes, Herbal Cold Cream
- Organic Acid-Chlorides
- Organic Fertilizers
- Paint primer from sludge
- Parchment Like Material
- PETN/HMX/RDX/Emulsion Explosives.
- Plasma Pyrolysis Technology
- Rubber Chemicals (Phenol Formaldehyde Resin, Resorcinol Formaldehyde Resin
- Sodium Dichromate
- Synthetic Enamels and Primers
- Synthetic Organic Dyes
- Tamarind Kernel Powder
- Zeolite-A

5. CONSTRUCTION

- Ceramic Frits & Glazes Glazed Wall Tiles
- Construction and Water Proofing Chemicals
- Fly-Ash, Sand Lime & Refractory Bricks
- High Density Concrete Blocks
- Mini Cement Plant
- Portland Slag Cement
- Prestressed Concrete Wire & Strands
- RCC Spun Hume Pipes & Manholecovers
- Stone processing Equipments
- Tip Trailers and Tipper

6. ELECTRICAL AND ELECTRONICS

- Cable Assemblies and Heat Shrinkable Products
- Ceramic Capacitors
- Compact Fluorescent Lamp (CFL) And Ballast
- Conduits & Conduit fittings.
- Crystalline and Amorphous Photo Voltaic Modules
- Digital AC & DC Drive Automation Systems
- Dynamic Braking Resistor
- Electric Cables and Wires.
- Electric Motor
- Electrical Accessories
- Electrical, Instrumentation & Automation Distribution Panels
- Electro Magnets/HT Coils
- Electronic Training Equipments
- Electrostatic Air Filters
- Embedded Motor Control Technology
- Filaments for Bulbs & Tubes
- Flux Core Solder Wire – Leaded And Lead Free, Soldering Fluxes
- Galvanized Steel Flexible Conduits
- GIS, Digital Mapping, Photogrammetry, Remote Sensing and Orthophoto
- Heat Shrinkable Cable Jointing Kits
- Heat Treatment furnaces
- Heavy Duty Automatic Voltage Controllers & Distribution Transformers
- Low Tension Electrical Switchboards and Bus Ducts
- Low Tension Switchgear, Control Panels, Power Distribution Boards
- Medium Voltage Switch Boards and PLC Panels
- Microprocessor/Microcontroller Trainers and Interface Modules
- Miniature Circuit Breakers (MCBs)
- Power & Distribution Transformer & Constant Voltage Transformers (CVTs)
- Power Back Up Systems, UPS, Stabilizer, Electronic Choke

- Power Capacitors (LT & HT)
- Power Electronics Products, Proximity Switch & Speed Transducers, Industrial Automation
- Products, Temperature And Speed Range Products
- Purpose Resisors.
- PVC / XLPE Wires & Cables
- PVC Twin Drop & Insulated Wire
- Rotors for Ceiling Fans
- Solar Photo Voltaic (SPV) Home & Street Lighting Systems & Solar Water Heaters
- Solar Water Heating Systems for Swimming Pools etc.
- Storage Water Heaters
- Superhet Receivers, Wide Band Tuners and Band Pass Filters
- Switched Mode Power Supply (SMPS)
- Switches, Closed Circuit Television (CCTV) Networks & Digital Video Recorder (DVR) Cards
- Timers And Brushless DC Motors
- Traffic Signal Controllers
- Transformer Winding Conductor
- Vaccum Coating Plant, Vaccum Furnaces, Special Systems and Vaccum Pumps
- Vacuum Circuit with Relay Panels
- Weighing Systems - Transducers (Load Cells) and Allied Instrumentation
- Welding Electrodes
- Wire Wound Resistors, Film Resistors, High Voltage Resistors, Fusible Resistors And Special

7. FOOD PROCESSING

- Alcoholic Beverages
- Ayurvedic Diabetic Food Supplements
- Bakery Products
- Cereal Processing Machines
- Coffee Processing Plant
- Confectionery Products
- Dehydrated Vegetables
- Drying System (Typically For Food Industry)
- Edible Oil Refineries, Hydrogenated Vegetable Oil, Refined Rice Bran Oil
- Frozen Foods
- Fruit & Vegetable Processing Plants- Mango & Guava Pulp
- Fruit Juices and Canned Foods
- Grounded Spices
- Herbal & Spice Extract
- Honey Processing Plant
- Ice Cream
- Invert Sugar Syrup
- Liquid Glucose Manufacturing Plant
- Masala Powders, Ready to Eat Spice Powders, Papads & Snacks.
- Mineral Water Plant, Packaged Drinking Water
- Modern Rice Mill
- Non Synthetic Syrups, Pickles & Ketchup
- Packaged Drinking Water
- Pasteurized Milk Plant, Dairy Products
- Plant for Cottage Scale Soya Paneer, Cattle Feed, Maize Starch
- Plant for Freeze Drying of Fruits, Vegetables & Herbs
- Potato & Banana Wafer/Chips Plant
- Potato Chips
- Processed & Canned Fruits
- Processed Fish
- Processed Fruit Pulp & Jams
- Pulses (Dal) & Gram Flour (Besan) Mill
- Sauces and Squashes
- Solvent Extraction
- Soya Milk Powder & Tofu Manufacturing Plant
- Soyabean Oil & De-oiled Cake, Soya Protein Biscuits
- Sugar Production Plant
- Vegetable Noodles & Chow
- Vinegar, Squash & Pickles
- Wafer Biscuit Coated With Chocolate
- Wheat Flour and Derivatives

8. INSTRUMENTATION

- Gemology instruments like microscopes, polariscope, refractometer, spectro- photometer
- Geo-Technical & Geo-Physical Instruments
- Industrial/ Domestic Cleaning Equipments

- Line Frequency X-Ray Machines & C-Arms
- Retractable Safety Scalpel
- Rota Meters
- Scientific Instruments for Schools & Colleges Labs
- Tools and Moulds for Medical Devices

9. LEATHER

- Buffalo Automotive Upholstery Leather
- Chemo Autotrophic Activated Carbon (CAACO) System for Waste Water Treatment
- Finished Goat Leather For Footwear And Leather Goods Industries
- Finished Leather Safety & Casual Footwear and Upholstery, Leather Shoes
- Footwear Components & Rubber Products
- Synthetic Leather Sheets

10. LIGHT ENGINEERING

- Acetate Filter Rods
- Acrylic Trophies, Gift Items
- Air Compressors
- Air Pollution Control Equipments
- Aluminium Continuous Casting And Rolling Plant
- Automatic Plastic Injection Moulding Machines
- Barbed Wire
- Biomass Briquettes/Bio Coal
- Biomass Gasifier Plant For Power Generation
- Biomass Gasifier Systems
- Briquette Manufacturing – Machines & Plants
- Building & Vehicle Refinishing Paints
- Bullet Proof Jackets, Head Gears & Armored Vehicles
- Calibrated Size Iron Ore
- Centrifugal & Submersible Pumps
- Centrifugal Air Blowers And Blower Systems
- Cold Storage Plant
- Commercial Refrigeration Systems & Bend Glass Display Counters.
- Compact AC Geared Motor
- Compression Moulding Presses
- Construction Machinery & Handling Equipments
- Cooling Towers
- Copper Strips, Foils, Bus Bars and Wire
- Corrugated Paper Boxes
- Corrugated Wall Panel & Pressed Steel Radiators for Power distribution Transformer
- Crushing & Screening Equipment
- Cylinder Liner For Auto/ Marine Engines
- Decorative Lamination Sheets Technologies
- Deep Well Hand Pumps
- Design & Construction of Blast Furnace
- Dessert Coolers
- Diesel Engine, Diesel Generating Sets and Centrifugal Water Pumps
- Drawing Instruments using Acrylic Sheets
- Enclosed Frame, Zero Deflection, Tie Rod-Less Injection, Blow Moulding & Extrusion Machine
- Fabrication of Pharmaceutical Machinery
- Fibre Glass Reinforced Plastics, Paper Bags
- Fire Fighting Equipment
- Flour Mill & Rice Mill
- Fluid Connectors & Hydraulic Tube-Fitting
- Form Fill & Seal (F.F.S.) Packaging Machines
- FRP House Boats
- FRP Products by Vacuum Impregnation Process
- Galvanized Steel Tubes & Pipes
- Gas Heating Oven and Elements
- Gear Assemblies
- Grinding Media Balls
- Heat Exchanger And Radiators
- Helmets and its allied accessories
- High Flux Thin Film Composite RO Membrane
- High Speed Energy Saving Aluminium Plug Type Spindles
- High Tensile Fasteners
- Hollow Steel Sections
- Holograms
- Holograms Production
- Hose Assemblies
- Hydraulic Cylinders And Systems of Heavy Earthmoving Equipments.
- Hydraulic Jacks for Rail Track Maintenance

- Hydraulic Lift
- Hydraulic Mobile Cranes
- Impregnated Products Coating Plant
- Industrial Air Pollution Control System In Lead Smelting Unit
- Industrial Gear Boxes & Products Relevant to Mechanical Transmissions.
- Industrial Packaging Products
- Integrated Holographic Project Line
- Integrated Level Control Systems
- Kraft Papers From Waste Paper
- Laboratory Equipment For Food Processing Industry
- Laminates & Boards
- Latex Products
- Locomotive Equipment, Railroad Mounts and Automotive Mounts
- Lube Oil and Air Filters for IC Engine
- Machine Tools Accessories
- Magnetic Chucks, Lifters, Material Handling System For Industrial Use
- Making High Precision Special Purpose Machines, Jigs, Fixtures & Sub Assemblies
- Material Handling Equipment System
- Material Handling Systems
- Mechanical Power Transmission Drive & Equipment
- Medical Gloves
- Medical Heating Pads
- Metal Tags
- Mosquito Net And Drip Pipe
- Multiple Effect Evaporation
- Nickel Micro Screens
- Nylon Mono Filament Fishing Lines
- Oil Expellers
- Paper Manufacturing
- Paper Production Machinery
- Pillar Drill Machines
- Plant for Pulp & Paper Making
- Plasma Etching on Woolen Fabrics (Angora)
- Plasma Nitriding Technology
- Plywood
- Plywood Manufacturing
- Pneumatic Conveying System for Agro Based Raw Materials
- Powder Coating Plant
- Power Transmission Systems (Speed Reducers)
- Powermatic Tappings Machines
- Precision Surface Equipments (PSE) & Work Holding Fixtures (WHF)
- Prepowdered & Powderfree Medical Gloves
- Process Plants For Agri Processing and Poultry Processing
- Propellor Shaft & Other Forgings
- Road Construction Equipment
- Rotogravure and Flexography Printing Machines
- Sewage Maintenance System / Drain Cleaners.
- Sheet Metal Components
- Shot Blasting of Cast/ Forged Components
- Slippers & Mats
- Solvent Extraction Plants
- Special Metal Components
- Steel Rolling Mill
- Submersible Pumps
- Submersible Pumpsets
- Surface Coating Plant
- Surface Grinding Machines
- Surgical & Examination Gloves
- Table ware/Crockery Items
- Tactile & Membrane Switches, Dials & Stickers, Security Cards & Smart Cards
- Toughened Glass
- Ultraviolet, Infrared Drying and Curing Machines
- UV Water Purification System
- Various Types of Valve
- Vertical Glandless Pump & Hydrodynamic Seal Pumps
- Water Treatment Plants
- Well Tyre Retreading Material
- Wire Welded Mesh
- Wooden Furniture

11. MECHANICAL

- Acid -Proof Refractories
- Acoustic Enclosures for Generating Sets
- Air Handling System for Pharmaceutical, Chemical & Steel Plants.

- Alloy Steel Castings
- Aluminium Gravity Die Casted Components
- Aluminum Heat Exchangers
- Auto Leveler Draw Frame (Textile Machine)
- Automatic & CNC Lathes
- Aviation Refuelling Vehicles & Hydrant Dispensers
- Bearings
- Bicycle Axles & Cups
- Bicycle Chains
- Bicycle Frames & Forks
- Bicycles & Their Parts
- Building Hardware
- Cap Electrodes for Seam Welding
- Carbon Dioxide Gas
- Cast iron Valves and Bearing Blocks
- Centrifugally Casted Liners
- Cold & Hot Forged Bolts & Nuts
- Conveyor Belts
- Conveyors for Material Handling Solutions
- Copper Castings
- Crankshaft & Cylindrical Grinding Machines
- Cutting Tools & Thread Dies
- Cylinders for LPG Gas
- Design & Manufacture of Industrial Valves
- Diesel Engines
- Dissolved Air Flotation Clarifiers
- Environmental Simulation Test Chambers
- Equipment for Minerals Processing
- Fuel Saving Devices for Re-heating Furnace.
- Gas / Cryogenic plants and gas distribution system
- Hand Tools
- Helical, Spur & Bevel Gears
- High Tensile and special types of Fasteners
- Hydraulic Cylinders
- Impact Sockets & Screw Driver Bits
- Industrial Diamond & CBN Impregnated Grinding Wheels & Tools
- Industrial Filters, Process Filters, Compressed Air Dryers
- Knuckle Joint Presses
- Material Handling Systems for Automotive, Food Processing, Hotels
- Mini Steel Plant Employing Electric Arc Furnaces And Continuous Casting Machine
- Multi Spindle Drill Machines
- Natural Crystalline Graphite
- Offset Printing Press Machines
- Packing & Braiding Machines
- Plant for Engine Valves
- Power Transmission Belts
- Precision Power Presses
- Precision Turned Components and Machined Parts
- Precision Tweezers
- Pressure Die Casting & Gravity Die Casting Machines
- Refrigeration & Air-conditioning Compressors
- Retrieving Magnet, Magnetic Tray & Magnetic Tools
- Ring Doubling & Twisting Machines
- Rolling Mill for Iron & Steel
- Sheet Metal Components for Heavy Automotive Equipments & Harvesters
- Steam Turbine Power Generation Machinery
- Steel Mill Hydraulic System & Cylinder.
- Swaging Machines
- TMT Bars, Coils, Wires, Nails
- Top Rollers
- Transmission line Tower Fabrication
- Turnkey Heat Treatment Plant & Steel Components
- Valve Body Forgings
- Valves & Forged Fittings
- Welding Electrodes
- Welding Torches, Electrodes & Accessories
- Wire Rope Slings

12. PHARMACEUTICALS

- Active Pharmaceutical Ingredients (APIS) And Fine Chemicals- Drotaverin HCL, Entacapone
- Allopathic Medicines such as IV fluids, Paracetamol Syrups & Tablets
- Antibiotic Pharmaceutical Formulations
- Ayurvedic & Allopathic Tablets, Syrups and Capsules
- Ayurvedic Pharmaceuticals & Nutraceuticals for Blood Pressure, Piles & Diabetes

- Bulk Drugs Like Zidovudine (Azido Thymidine) B.P./U.S.P
- Bulk Drugs Manufacturing Viz. Beta Carotene, Lycopene, Phycocyanin
- Bulk Drugs, Active Pharmaceutical Ingredients (API)
- Empty Hard Gelatine Capsules
- Gums & Charota Seeds
- Haemostatic & Anti Asthmatic Pharmaceuticals Formulation
- Herbal Cosmetics Products & Amla Powder
- Herbal Extracts
- Lamotrigine, Midazolam, Metaxalone
- Microcrystalline Cellulose, Chlorinated Paraffin & Carboxy Methyl Cellulose
- Paracetamol based Drugs, Antacids etc
- Pharmaceutical Formulations - Liquid Orals, Injections, Ointments and Veterinary Medicines
- Pharmaceutical, Formulation of Ibuprofen, Paracetamol, Nimesulide etc.
- Tablets and Syrups
- Water Purification Tablets

13. PLASTICS

- Disposable Cups and Glasses
- EVA Footwear
- Fire Resistant Rigid PVC Conduit Pipes
- Flexible PVC Pipes, Blood Bags, PVC Container (bottles)
- Flexographic & Roto Gravure Printing On Plastic Flexible Packaging Film
- Hangers, Plastic Crates For Dairy, Fruit & Vegetable & Fishing Industries
- HDPE Pipes & Fittings
- HDPE Water Storage Tanks
- HDPE, PP Bags & Tarpaulins. PP/HDPE Woven Sacks, Ground cover cloth (Black) PP Sheets; HDPE Tarpaulin sheets, File Folders
- Mild Steel (MS) Wires
- Pet Bottles & Jars (Single stage)
- Plastic Furniture, Plastic House Hold Items like Buckets, Thermoware, Mugs, Trays, Tubs,
- Plastic Injection & Blow Moulds For Domestic & Industrial Products
- Plastic Monolayer Film/Sheets by Blow Extrusion Process, Plastic Moulded Parts, Their Moulds & Dies
- Polyethylene
- PP Ropes & Twines
- Precision Cylindrical Grinding Machines
- Thermocol Packaging and Insulating Material

14. RUBBER

- Conveyor Belts & Industrial Rubber Products
- General Purpose Latex Gloves
- Micro Cellular Rubber Sheets for Diabetic & Orthopedics Patient
- Rope & Twine Laying Plant of Jute, Sisal, Manila Fibres & Other Plastic Material (PP,
- Rubber Components for Automobiles
- Rubber Hose Pipe
- Rubber sheet for footwear/EVA sheet/NVU Sheet
- Scrap Baling Presses

15. SPORTS GOODS

- Sports Goods & Equipments

16. TELECOMMUNICATION

- 2Mbps Base Band Modems.
- Embedded Technologies for Security Systems & Information Display Systems
- Handset/Headsets for Army Wireless Equipment
- Location Based tracking & Navigation System and Global Positioning System Based Land, Air &
- Marine Systems
- Optic-Fibre Cables
- Polythene Insulated Jelly Filled Cables
- Railway Control Communication Systems Using DTMF Signalling
- Satellite / Radio Modems and Hybrid UPS Controllers
- Telecom Equipment (EPABX)
- Telecom Switches for Voice & Data Applications
- Telephone Access Products, LED Display Systems and Hand Held Computer for Multi
- Voice Compression System (VCS) & Digital Audio Recorders (DAR)
- Wireless Repeaters for GSM/CDMA/PCS/UMTS

17. TEXTILES

- Knitted & Woven Garments
- Woolen Fabrics
- Industrial Automation System for Textile Mills
- Cotton & Polyester T-Shirts
- Knitted & Woven Garments
- Jacquard Furnishing Fabrics
- Readymade Garments
- Knitted Fabric for Inner Wear
- Textile Fabrics Brushing Machine
- Synthetic Yarn
- Pure Wool Knitted Shawls
- Plant for Production of Lint Cotton
- Knitted Fabric & T-Shirts
- Cotton & Blended Garments
- Textile Testing Equipments for Strength Testing & Trash Analysis
- Spinning of Cotton and Blended Yarns
- Hosiery Garments
- Double Twisted / Multi-Ply Yarn
- Jute Fabric
- Textile Traveling Cleaner
- Textile Testing Equipments for Sample Conditioning & Yarn Examination

18. OTHERS

- Corrugated Boxes & Cartons
- Corrugated Boxes and Sheets
- Decorative Laminates
- Mats & Matting
- Natural & Agri Fibre Coir Products
- Reconstituted Collagen Sheet (RCS)