

CERTIFICATE IN CONSTRUCTION MATERIAL MANUFACTURING ENTREPRENEURSHIP

Subject Code: CSP-106

Scope of the Course:

When we talk about the construction of a House, an Office, a factory or a building etc. there are certain basic requirements which we need for it like:- Bricks, Cement, Soil, Concrete. Construction of a building has evolved over years and now it has been done using various new materials and techniques, where the basic material remains the same but with added new components and varieties, which is in great demand in today's market, These new types of materials can be manufactured at a low cost and can be sold at higher cost due to their high demand. This scenario gives a huge opportunity for manufacturers to produce more and more construction materials.



This course provides detailed training and overview for Construction Material Manufacturing. And Through this project you may setting up new MSME/ Startup for manufacturing/ processing of following goods/ items/products.

Foundry product startup:

- **Cement:-** Ordinary Portland Cement, Quick Setting Cement, Low Heat Cement, White Cement, Plaster of Paris etc.
- **Bricks:-** Clay Bricks, Fly Ash Bricks, Concrete Bricks, Sand-Lime Bricks etc.
- **Concrete:-** Plain Concrete, Reinforced Concrete, Air-Entrained Concrete, Glass Concrete, Ready-Mix Concrete etc.

Steel/Iron products startup like:

- Iron Rods, Iron Sheds, Pipes, Bars, Steel Handles, Nails, Steel plates, Steel wire ropes, rolled coils, taps, Steel elbows, Steel Doors, Iron Doors/Gates etc.

Pipe Fittings Startup:

L shape elbow, T shape elbow, Copper Pipes, Rubber Pipes, Chimneys, PVC pipes, Valve, Adaptor, Barb, Cross, Double Tapped Bushing, Plug and Cap, Tee, Union, PVC Vinyl Doors etc.

Sanitary products manufacturing :

Washbasins, Commode, Pedestals, Sinks, Bath tubs, Tiles, Marbles, Granite, Terra-Cotta,

Earthenware, Stoneware, Porcelain etc.

Wooden Products Manufacturing Startup:

Wooden doors, Almirah, Racks, walls, ceilings, and floors, Sofa set, Dining tables, Chairs, Stairs, Stool, Ladders, Bed, Wooden utensils, wooden show items etc.

Glass Products Startup:

Glass windows, Glass Doors, Glass, Shutters, Glass Partitions, Glass Mirrors, Glass Ceilings
Glass utensils, Glass Slabs, laboratory products, Showcases, fancy items etc.

Electrical fittings startups:

Switches, Wires, Extensions, Plugs, Switch boards, Bulb holders, Tube lights holders, Fan box, AC conducts etc.

Paints making startup:

Synthetic rubber paints, Oil paints, Emulsion paints, Cement Paint, Bituminous paints, Aluminum paint, Cellulose paint, Silicate paint, Plastic paints etc.

Bearings manufacturing startup, Tiles/Granite/Marble Startup, Door Manufacturing Startup, Electrical fittings startups and **other allied MSME/ startup entrepreneurship.**



One of the biggest advantages of pursuing this course against common certification courses is, course follows pattern discussed in new education policy that is **ABCDE** (Academic bank of credit System for the development of entrepreneurship) that focus more on practical knowledge than only theoretical one. Apart from this, the work experience candidates gain during the course increases their probability of getting established start-ups with good turn-over.

