Printing Technology (Offset, Flexo, Gravure, Screen, Digital, 3D Printing) (Noncontact Printing ,Commercial Printing, Gravure Printing, Letterpress Printing, Offset Printing, Screen Printing, Offset Lithography, Lanography ,Flexography, Rotogravure, Digit

Description:

Printing is a process of producing copies of text and pictures. Modern technology is radically changing the way publications are printed, inventoried and distributed. There are a wide variety of technologies that are used to print stuff. The main industrial printing processes are: Offset Lithography, Flexography, Digital Printing (Inkjet & Xerography), Gravure, Screen Printing.

3D printing which is also referred as additive printing technology that enables manufacturers to develop objects using a digital file and variety of printing materials. Global market for 3D printing material includes polymers, metals and ceramics. In addition, 3D printing offers a wide array of applications in various industries, namely consumer products, industrial products, defense & aerospace, automotive, healthcare, education & research and others.

In India, the market for printing technology is at its nascent stage; however offers huge growth opportunities in the coming years. Digital printing is now taking much more share, particularly in graphics (i.e. non-packaging applications). Digital's share of the whole market doubles in constant value terms from 9.5% to 19.7% and 3D printing market is estimated to garner $8.6 billion in coming years.

For more details download PDF file.

Keywords: How to Start printing Industry in India, Offset Printing Industry in India, Most Profitable Printing Business Ideas, Flexography printing Profitable Project, 3D Printing Project, Small Scale Printing Projects, Starting a 3-D Printing Business, How to Start Gravure Printing Business, Digital printing Based Small Scale Industries Projects, New small scale ideas in Offset Printing industry, NPCS, Niir, Process technology books, Business consultancy, Business consultant, Project identification and

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