

# Printing Technology - How to Start a Successful Printing Press Business (Offset Printing Press, Gravure Printing, Flexo Printing, Screen Printing Process)

## Description:

Printing is one of those inventions that have revolutionized our world and is the most important fundamental practice in our society. Nothing is more essential to civilization intellectually or commercially, than printing. Printing is widely used in our society to pass on information and to decorate objects. Printing is a process for reproducing text and images, typically with ink on paper using a printing press. It is often carried out as a large scale industrial process, and is an essential part of publishing and transaction printing. From newspapers, books, the covers of magazines, of books, dictionaries, clothes, down to the different labels, printing is an art that pervades our entire day. Different techniques and printing equipments are employed for each printing practice. The printing process employed includes, but are not limited to, lithographic, gravure, screen, flexographic, digital, and letterpress. The demand for innovative printing practices has been on a high in recent times. The main segments of printing include newspaper printing, sheet fed offset printing, flexographic & gravure printing, screen printing etc. There is an enormous growth being witnessed in the printing industry. The emergence of the retail revolution and growing education across the country is acting as a fuel to the growth of the printing industry. The Indian Printing Industry is well established and presently growing at 12% per annum.

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**Keywords:** Printing Technology, Start a Successful Printing Press Business, Offset Printing Press, Gravure Printing, Flexo Printing, Screen Printing Process, Printing Press Business, Printing Methods, Printing System, Preparatory Sections, Halftone Photography, Plate making, Binding and Finishing, Inks for Letterpress, Lithography, Impactless, variable printing, Coated Grades, Noncontact Printing, Coating Materials, Web Runnability, Smoothness, Mechanical Properties, Contrast Emulsions, Arc-lights, Commer

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