## Department of Printing Technology GJUS&T, Hisar

## Syllabus/ Course Contents for Entrance Exam Test (2016-17) M. Tech (Printing Technology)

- Introduction to Printing Processes, Technology of Typography & Typesetting,
  Printers Science, Computer Application in Printing, Graphic Design, Design &
  Planning for Print Production.
- 2 Flexography, Printing Materials, Electronic Composition, Reproduction Technology.
- Gravure Technology, Offset Technology, Printing Image Generation, Print Finishing, Printing substrates, Printing Ink Technology.
- Entrepreneurship Development, Quality Control, Packaging Technology, Printers Costing & Estimating.
- Digital Printing, Plastic and Polymers, Packaging Machineries, Ancillary Materials in Packaging.

Note: Five units and each unit are of 20% of the total marks.

Head UCIC ( for wheating on Universe 77/5/16