

Faculty of Engineering & Technology
Department of Printing Technology
List of Ph.D On Going Research Scholars

Sr. No.	Registration No.	Name of the Candidate	Topic of Research	Name of Supervisor	Name of Co-supervisor	Date of Registration
1.	180030090001	Vikas jangra	A COMPARATIVE STUDY ON DIFFERENT COLOUR REPRODUCTION ON VARIOUS DIGITAL PRINTING MACHINES	Prof.(Dr.) Ambrish Pandey	Prof. (Dr.) Rajendrakumar Anayath Vice-Chancellor, DCRUST,Murthal	28.05.2018
2.	180030090002	Deepak Kumar Sharma	CURRENT ENVIRONMENTAL PRACTICES FOLLOWED I FLEXO AND GRAVURE (A CASE STUDY)	Prof.(Dr.) Ambrish Pandey	Prof. Jitender Pal Deptt. of Environment Science and Engineering, GJUS&T, Hisar	28.05.2018
3.	180030090003	Arohit Goyat	EVALUATING THE CRITICAL SUBSYSTEMS AND OPTIMIX9ING THE VARIOUS AVAILABILITY PARAMETERS IN PRINTING INDUSTRY	Prof.(Dr.) Ambrish Pandey	Dr. Vikas Modgil Associate Professor Deptt. of Mechanical Engineering DCRUST,Murthal	28.05.2018
4.	180030090004	Pankaj Tiwari	AB EMPIRICAL STUDY ON THE PRINT STUITABILITY PLASTICS, USING DIFFERENT PRINTING PROCESS	Prof.(Dr.) Ambrish Pandey	Prof. (Dr.) Radendrakumar Anayath Vice-chancellor, DCRUST,Murthal	28.05.2018
5.	180030090005	Vandana	AN EMPIRICAL STUDY ON THE PRINT SUITABILITY OF HYBRID MODULATED SCREEN (XM) AND DIGITALLY MODULATED SCREEN (DM) IN OFFSET AND DIGITAL PRINTING PROCESS	Prof.(Dr.) Ambrish Pandey		28.05.2018
6.	180030090006	Sanjeev Kumar Mathur	A COMPARATIVE STUDY ON VARIOUS PRINT QUALITY PARAMETERS OF DIGGERENT INKJET HEADS	Prof.(Dr.) Anjan Kumar Baral		28.05.2018
7.	180030090007	Ankit Boora	OPTIMIZATION OF VARIOUS PRINT QUALITY FACTORS OF CONTINUOUS INKJET AND DROP-ON-DEMAND (PIEZOELECTRIC BASED) PRODUCTION INKJET PRINTING SYSTEMS	Prof.(Dr.) Anjan Kumar Baral		28.05.2018
8.	180030090008	Bijender	IDENTIFICATION OF PRINT QUALITY RELATED PROBLEMS AND FINDING POSSIBLE REMEDIAL MEASURES IN RELATION TO THE SURFACE CHARACTERISTICS OF CELLULOSIC SUBSTRATES USED	Prof.(Dr.) Anjan Kumar Baral		28.05.2018

			IN DRY TONER BASED DIGITAL PRINTING PRESSES			
9.	180030090009	Sandeep Boora	CRITICAL INVESTIGATION OF PRINT QUALITY RELATED DIFFERENCES BETWEEN VARIOUS INKJET TECHNOLOGIES (DOD,CONTINUOUS INKJET) AND THEIR REMEDIAL MEASURES FOR IMPROVING PRINTABILITY AND RUNNABILITY	Prof.(Dr.) Anjan Kumar Baral		28.05.2018
10.	180030090010	Abhishek Saini	AN EMPIRICAL STUDY ON FACTORS AFFECTING THE ADOPTION OF DIGITAL PRINT ENHANCEMENT TECHNOLOGY AND ITS BUSINESS CHALLENGES IN PHOTO AND COMMERCIAL SEGMENT IN INDIA	Prof.(Dr.) Anjan Kumar Baral		28.05.2018
11.	190030090001	Mohit Kumar Verma	PRINTING INDUSTRY IN INDIA FROM RECENT, PAST TO FUTURE TRENDS	Prof.(Dr.) Anjan Kumar Baral	Prof. (Dr.) Radendrakumar Anayath Vice- chancellor, DCRUST,Murthal	21.01.2019
12.	190030090002	Manoj Kumar	EXPLORING VARIOUS POSSIBILITIES FOR ENHANCING THE COLOUR FIDELITY OF NON-ISO SUBSTRATES USING DIGITAL PRINT PLATFORM	Prof.(Dr.) Anjan Kumar Baral		21.01.2019
13.	190030090003	Amit Sharma	AN EMPIRICAL STUDY ON THE EFFECTS OF COATINGS AND LAMINATES LEADING TO VISUAL AND COLOUR SHIFT ON PRINTED PAPER	Prof.(Dr.) Ambrish Pandey	Prof. (Dr.) Radendrakumar Anayath Vice- chancellor, DCRUST,Murthal	21.01.2019
14.	190030090004	Shammi Mehra	A COMPARATIVE ANALYSIS AND STUDY ON PRODUCTIVITY ENHANCEMENT IN SHEET FED OFFSET PRINTING ESTABLISHMENTS THROUGH IMPLEMENTATION OF VARIOUS TECHNOLOGY ADOPTION PROGRAMS	Prof.(Dr.) Anjan Kumar Baral		21.01.2019