NISHAN SINGH

Assistant Professor

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CAREER OBJECTIVE:

To achieve excellence in work assigned to me and to assist the organization in attaining its goals in consonance with its mission.

ACADEMIC PROFILE:

Year	Qualification	College/University
2013	Masters in Printing & Graphic	G.J.U.S&T, Hisar.
	Technology	
2011	Bachelor of Technology	
	Specialization: Printings &	G.J.U.S&T, Hisar
	Packaging tech.	
2007	HSC (Non-Medical)	(H.B.S.E. Board)
2004	SSC (10 th)	(H.B.S.E. Board)

EXPERIENCES:

- > Teaching experience: Currently working in Central University of Haryana (Mahendergarh) as Assistant professor in Printing and Packaging Department.
- ➤ Teaching experience: 6 Months' working in Om Institute Technology & Management (Hisar) as Assistant professor in Printing and Packaging Department.
- ➤ Teaching experience: 3 years 9 Months' working in Somany Institute of technology & Management (Rewari) as Assistant professor in Printing Department.
- > Till now I have supervised 16 thesis and synopsis of students during their M. Tech degree.
- ➤ Industrial experience: 2 years' experience in Akriti Printers Pvt. Ltd. New Delhi as Production Supervisor in Production Department.

INDUSTRIAL EXPOSURE:

M. Tech. Major project for four months at "Dora offset presses and other sheet fed offset presses of Hisar" and my project topic is "Study of Binding Processes for Optimum Utilization of Adhesives".



- ➤ B. Tech. Undergone Industrial training for six weeks at **Janus Packaging Pvt. Ltd., Baddi** (H.P).I went through all the departments of the organization & learnt a lot about printing & packaging
- ➤ B. Tech. Industrial training for four weeks at **Janus Packaging Pvt. Ltd.**, **Baddi (H.P)** and learnt about production, printing & packaging of flexible pouches & substrates in my training period.

TECHNICAL PARTICIPATION:

- Paper published on "International Journal of Science, Engineering & Computer Technology" ISSN No: 2231–508X and my paper topic is "Study of Binding Processes for Optimum Utilization of Adhesives" published in May 2014.
- ▶ Paper published on "International Journal of Engineering Science & Research Technology" ISSN No:2277 9655and my paper topic is "Color Control in Sheet-Fed Offset Printing Press Using Mellow Color Management System" publication in IJESRT, Volume 6, Issue 7,July 2017
- ▶ Paper published on "International Journal of Science, Engineering & Computer Technology" ISSN No: 2231–508X and my paper topic is "Comparative Analysis of Print Quality of AM Screened and FM Screened Digital Prints" published in May 2017.
- Paper published on "International Journal of Science, Engineering & Computer Technology" ISSN No: 2231–508X and my paper topic is "Color Control Solution for Offset Printing Industry Using GMI: A Case Study of Manohar Filament Private Limited, Sonipat" published in May 2017.
- ▶ Paper published on "International Journal of Engineering Science & Research Technology" ISSN No: 2277 9655 and my paper topic is "Investigation of Web-Fed Gravure Printing for Optimization of Job Change Over Time" publication in IJESRT, Volume 7, Issue 1, Jan 2018
- Paper published on "Global Journal of Engineering Science and Researches" ISSN No: 2348 8034 and my paper topic is "Digital Printing Analysis on Different Coatings Surface: Color Variation & Color Density for Various Substrates" publication in GJESR, Volume 5, Issue 9, Sept, 2018
- Paper published on "Global Journal of Engineering Science and Researches" ISSN No: 2348 8034 and my paper topic is "Effect Of Isopropyl Alcohol Fountain Solution And Eco Friendly Dampening Solution (Unitrol) For Cost &Waste Reduction; And Quality Improvement" publication in GJESR, Volume 5, Issue 10, Oct, 2018
- Paper published on "Global Journal of Engineering Science and Researches" ISSN No: 2348 8034 and my paper topic is "Impact Of Total Quality Management To Enhance The Quality Of Corrugated Boxes, Kraft Paper & Corrugated Boards In Corrugation Printing" publication in GJESR, Volume 5, Issue10, Oct, 2018

- ▶ Paper published on "Global Journal of Engineering Science and Researches" ISSN No: 2348 8034 and my paper topic is "An Observatory Analysis of Fountain Solution Used in Web Fed Offset & Sheet Fed Offset Presses with Regard To ph. And Conductivity Factors" publication in GJESR, Volume 5, Issue11, Nov, 2018
- ➢ Paper published on "Global Journal of Engineering Science and Researches" ISSN No: 2348 8034 and my paper topic is "Reduction Of Job Change Over Time And Possible Ways And Measures To Optimize The Job Change Over Time In Web-Fed Gravure Printing" publication in GJESR, Volume 5, Issue11, Dec, 2018
- Paper published on "Global Journal of Engineering Science and Researches" ISSN No: 2348 8034 and my paper topic is "Comparison Of Conventional & Digital Flexo Plate Making Process For Achieving Smaller Dots, Higher Line Counts; & Consistency" publication in GJESR, Volume 5, Issue11, Dec, 2018
- Member in international conference in microbiology department on "AMI", held at CUH.
- Member in national conference in Biochemistry department on "BHARAT KA VIGYAN MEIN YOGDAN", held at CUH.
- Participated in technical symposium in printing department on "**PGP IMAGICA**", held at KUK.
- ➤ Participated in "National Conference on Engineering, Management, Humanity & Law" held at SITM Collage Rewari in 23 Feb, 2018.
- ➤ Participated in national workshop on "Printing & packaging industry in context of industry 4.0", held at GJU S&T, Hisar.
- > Participated in national workshop on "Recent trends in Engineering & Technology' 10", held at GJU S&T, Hisar.
- > Given a seminar on "Aseptic Cartons" in university seminar & heard words of Appreciation.

SOFTWARE EXPOSURE:

- ➤ Knowledge of MS office, MS Word, MS Excel.
- > Basic knowledge of Desktop Publishing.

STRENGTHS:

- Quick learner and ability to grasp new technology.
- > Truly optimistic.
- ➤ Good analytical & programming skills.
- ➤ High team spirit, Sincere and Hard working.
- ➤ Well organized and easily meets deadlines.

AREA OF INTERST:

> Teaching

- Research & development.
- > Production.
- > Innovation ideas in printing field.

CO-CURRICULAR ACTIVITIES:

- ➤ Outstanding teacher's awards by Somany group of institution in March, 2017.
- ➤ Best paper award has been awarded in the "National Conference on Engineering, Management, Humanity & Law" held at SITM Collage Rewari in 23 Feb, 2018.
- ➤ Permanent member of the committee "UNIVERSITY STUDENTS GRIEVANCES AND RED RESSES MECHANISM" during 2014-15.
- ➤ Participated in National level Inter University Sports Festivals.
- Participated in All India Inter University Cricket Tournament, Aligarh.
- Participated in North Zone Inter University Cricket Tournament, Patiala.
- > Captain of Department Cricket Team.
- Organized Red Cross Blood donation and Participated in NCC Camps.
- ➤ "A" certificate in NCC.

HOBBIES:

- > Travelling,
- Reading novels, books,
- > Participating in Extra Curricular activities,
- > Giving a helping hand to someone in need.

PERSONAL DETAILS:

Father's Name
Mr. Amrik Singh
Date of Birth
Sex
Male
Nationality
Marital status
Languages known
Mr. Amrik Singh
Ma Singh
Male
INDIAN
Married
English & Hindi

DISCLAIMER:

I assert you that the information furnished above are all true to the best of my knowledge.

(NISHAN SINGH)