

## PROFORMA FOR FACULTY PROFILE

1. Name & Designation of the faculty : **Urvashi Malhotra**
2. Branch : **Textile Engineering**
3. Qualification : **M.Tech in Textile Engineering & Management**
4. Whether pursuing higher qualification : **Yes**
5. Whether regular/contract/consolidated/hourly basis: **Regular**

6. List of Research Publications in journals:

S.No.	Name of International/ National Journal	Details of Paper Published	Year	Details of all co-authors's Name
1.	Journal of Applied Polymer Science	Polypyrrole Silk Electro-conductive Composite Fabric by In Situ Chemical Polymerization	Volume 132, Issue 4 (2-10) 2014	Subhankar Maity <sup>2</sup> , Arobindo Chatterjee <sup>2</sup> ; Department of Textile Technology, NIT Jalandhar
2.	International Journal of Fibre and Textile Research	Recycled fibres: An Overview	Volume 4, Issue 4 (77-82) 2014	Dinesh Bhatia <sup>1</sup> , Ankush Sharma <sup>2</sup> ; Department of Textile Technology, NIT Jalandhar
3.	Journal of Fashion Technology and Textile Engineering	Impact on Properties of Woven Fabric from Structurally Modified Shoddy/Wool Blended Worsted Yarn	Volume 4, Issue 1 2016	Dinesh Bhatia <sup>1</sup> ; Department of Textile Technology, NIT Jalandhar, Anshul Malhotra <sup>3</sup> ; Possessor Krishna Wool Mandi
4.	Journal of Textile Science & Engineering	Thermo physiological Wear Comfort of Clothing: An Overview	Volume 6, Issue 2, 2016	Dinesh Bhatia <sup>1</sup> ; Department of Textile Technology, NIT Jalandhar

7. List of Research Publications in Conferences:

S.No.	Name of Inter- National/ National Conference	Year	Details of Paper Published with all co-author's name
1.	-	-	-
2.	-	-	-

8. List of Short Term courses/conferences/symposium/workshops organized:

S.No.	Name of STC/Conference/ Symposium/ workshop organized	Date /Duration	Venue
1.	International conference on Innovation In Textiles(INNOTEX-15)	7 <sup>th</sup> Nov, 2015	JNGEC Sundernagar

9. List of Short Term courses/conferences/symposium/workshops attended:

S.No	Purpose	Theme	Venue	Date/Year
1.	Workshop	Industry Academia Collaboration Projects	JNGEC Sundernagar	10th Oct 2013
2.	Workshop	Recent Developments In Fashion & Textiles	B.P.S Mahila Vishwavidyalya Khanpur Sonipat	3-9 Mar 2014
3.	National Seminars	On Recent Innovations And Advances In Textiles RIAT 2014	JNGEC Sundernagar	28-29th March 2014
4.	Induction Training Programme	Induction Training Programme	JNGEC Sundernagar	2-6 Aug 2014
5.	International Conference	Technical Textiles And Nonwoven	IIT Delhi	6-8th November 2014
6.	National Workshop	Renewable Energy (NWRE 2014)	JNGEC Sundernagar	22nd Nov 2014
8.	International Symposium	Communication And Distributed Systems Comsys'14	JNGEC Sundernagar	15-16th Dec 2014
10	Short Term Course	NBA Accreditation & Quality Management Through ICT	JNGEC Sundernagar	24-28th August 2015
11	Faculty Development Programme	Outcome Based Education	JNGEC Sundernagar	19-23rd Oct 2015
12	International Conference	Innovation In Textiles (INNOTEX-15)	JNGEC Sundernagar	7th Nov 2015
13.	Workshop	Financial, disciplinary & CCS rules	JNGEC Sundernagar	27-28 <sup>TH</sup> FEB 2016
14.	Workshop	Textile structures and structural composites	IIT Delhi	15-18 feb 2016
15.	Workshop	Quality initiative in technical & higher education institutes	ESCI campus Hyderabad	3-5 <sup>th</sup> may 2016
16.	Workshop	Office procedure conduct and CCA rules	JNGEC Sundernagar	1 <sup>st</sup> July 2016
17.	Short term course	Medical Textiles and Tissue Engineering	NIT Jalandhar	20-30 <sup>th</sup> July 2016

19.	Short term course	Woven fabric formation and structures	CET Bhubaneswar	19-23 <sup>rd</sup> December 2016
20.	FDP	Teaching Learning Practices for Quality Education	JNGEC Sundernagar	17-18 <sup>th</sup> March 2017
21	Training Workshop	Faculty mentor on induction programme for new students	PEC Chandigarh	22-24 September 2017
22	Workshop	Outcome based education	JNGEC Sundernagar	12-13 March 2018
23	STC	Statistical Methods in Research Methodology	Department of Mechanical Engineering, PEC Chandigarh & JNGEC Sundernagar	4-8 <sup>th</sup> June 2018 One week
24	STC	Student Induction Programme	SLIET Sangrur, Punjab	20 <sup>th</sup> -27 <sup>th</sup> July, 2018
25	Workshop	Universal Human Values and Ethics	IIT MANDI	18-20 JAN 2019
26	FDP	LIFE skill development	JNGEC Sundernagar	2-11 January 2020 (Two week)
27	STC Online	Recent trends in Textile and Fashion	GRIET Hyderabad	22/6/2020 to 26/6/2020 One week
28	STC Online	Additive manufacturing with interdisciplinary applications	NIT Jalandhar	29/6/2020 to 3/7/2020 One week
29	STC Online	Technological challenges and opportunities in COVID 19 outbreak (TEQIP III SPONSORED)	NIT Uttarakhand	6/07/2020 to 10/07/2020 One week
30	QIP Online	MATLAB, Lab view programming and Engineering applications	NITTTR Chennai	27/7/2020 to 7/8/2020 (Two weeks)

- Any other information related to publication of Books/Patents/ Research Projects: **NIL**
- Any award received: **NIL**

**(Urvashi Malhotra)**