## Department of Textile Engineering J.N. Government Engineering College Sundernagar Mandi HP

1. Name & Designation of the faculty : Parveen Kumar Assistant Professor

2. Branch : Textile Engineering

3. Qualification : M.Tech in Textile technology

4. Whether pursuing higher qualification : No

5. Whether regular/contract/consolidated/hourly basis: Regular

#### 6. List of Research Publications in journals till date:

S. No.	Name of International/ National Journal	Year	Details of Paper Published with all co- authors's Name
1.	Melliand International	2007	G.K. Tyagi, P. Kumar, Drape and mechanical properties of ring and air-jet spun yarn fabrics, Melliand International, 4/2007 pp – 343.
2.	Indian Journal of Fibre & Textile Research	2008	G.K.Tyagi, S Bhattacharya & P. Kumar, Handle-related properties of Polyester-Viscose and Polyester-Cotton Ring and MJS Yarn fabric-Effect of Fibre profile and finishing treatment, Indian Journal of Fibre & Textile Research, Vol-33, pp 126-131, June 2008.
3	Indian Journal of Fibre & Textile Research	2009	G.K.Tyagi, G Karishna, S Bhattacharya & P. Kumar, Comfort aspects of finished polyester – cotton and polyester-viscose ring and MJS yarn fabric, Indian Journal of Fibre & Textile Research, Vol-34, pp 137-143, June 2009
4	Asian Dyers	2010	Brijesh Misra and Parveen Kumar, Application of cationising agent for cotton processing, Asian Dyers, September 2010, pp-37-42.

### 7. List of Research Publications in Conferences for last five year:

S. No.	Name of Inter- National/	Year	Details of Paper Published with all
	National Conference		co-author's name
1.	National Seminar on Recent	2014	Brijesh Misra and Parveen Kumar
	innovation and Advances in		" Application of Microencapsulation
	Textile		in Textile Finishing", National
			Seminar on Recent innovation and
			Advances in Textile, March 28-29 <sup>th</sup>
			, 2014 JNGEC Sundernagar.

# **8.** List of Short Term courses/conferences/symposium/workshops organised for the last five years:

Sr.	Name of STC/Conference/	Date /Duration	Venue
No.	Symposium/		
	workshop organised		
1	One Day National Workshop	27th April, 2013	JNGEC, Sundernagar
	on "Innovation and Emerging		
	Trends in Textile"		
2	National Seminars On "Recent	28 <sup>th</sup> -29 <sup>th</sup> March,	JNGEC, Sundernagar
	Innovations And Advances In	2014	
	Textiles RIAT 2014"		
3	International Conference on	7 <sup>th</sup> Nov, 2015	JNGEC, Sundernagar
	"Innovation In Textiles		
	(INNOTEX-15)"		
4	International symposium on	26 <sup>th</sup> Sep, 2016	JNGEC, Sundernagar
	"Emerging Technologies in		
	Textiles".		

## 9. List of Short Term courses/conferences/symposium/workshops attended for the last five years:

Sr. No.	Name of STC/Conference/ Symposium/ workshop attended	Date /Duration	Venue
1	International Conference on "Futuristic Trends in Textile (ICFT-2007)"	December 10-12, 2007	NIT Jalandhar
2	National Conference on "Futuristic and Emerging	14-15 <sup>th</sup> Feb, 2013	PTU GianiZail Singh Campus Bathinda

	Areas in Technology"		Punjab
3	Management Training Programme on " Management Capacity Enhancement Programme for Administrators"	19-23 <sup>rd</sup> August 2013	IIM Lucknow at Noida Campus
4	Workshop on "Industry Academia Collaboration Projects"	10 <sup>th</sup> October, 2013	JNGEC, Sundernagar
5	Two week FDP on "Biomechanical Engineering Design of Functional Textiles and Clothing"	7-20 <sup>th</sup> Nov, 2013	PSG College of Technology, Peelamedu, Coimbatore
6	01-week STC on "MATLAB Fundamental and Simulink for System & algorithm Modeling and Optimization Techniques in MATLAB"	6-10 <sup>th</sup> Jan, 2014	JNGEC, Sundernagar
7	01-week FDP on "Fashion Computing with Lectra's Design Technology"	May 5-11 <sup>th</sup> 2014	PSG College of Technology, Peelamedu, Coimbatore
8	01-week FDP on "Induction Training Programme"	2 <sup>nd</sup> to 6 <sup>th</sup> August, 2014	JNGEC, Sundernagar
9	STC on "NBA Accreditation and Quality Management through ICT"	24-28 <sup>th</sup> Aug, 2015	JNGEC, Sundernagar
10	01-week FDP on "Outcome Based Education"	19- 23 <sup>rd</sup> , Oct, 2015	JNGEC, Sundernagar
11	02-week AICTE sponsored course on " Make in India: Dreams to Reality"	3 <sup>rd</sup> -14 <sup>th</sup> January , 2017	IIT Roorkee

<sup>10.</sup> Any other information related to publication of Books/Patents/ Research Projects. NIL

11. Any award received. NIL