

**STAFF PROFILE**

**Name:** Mrs. N.V. Hippalgaonkar  
**Designation:** Lecturer  
**Qualifications:** ME Electronics  
**Area of Specialization:** Digital Systems  
**Email- ID:** niv.desh@gmail.com

**Date of Birth:** 30 Sept.1969

**Date of Joining:** 1/1/2001

**Nature of Association(Regular/Contractual/Adjunct):**Regular

**Academic Performance: (High School to Highest Qualification.)**

Exam	Passing Month & Year	Name & Address of College/School	Board	% Of Marks	Grade
S.S.C	March 1984	Deshikendra Vidyalaya Latur.	Pune Board	77.42%	1 st class with Distinction
H.S.C / Diploma	M/J 1988	P.L.Govt.Poly. Latur.	MSBTE,Mumbai.	64.54%	1 st class
Degree	M/J 1999	M.S.Bidve Engg. College, Latur.	S.R.T.M.U.Nanded.	69.64%	1 st class with Distinction
UG/PG	April 2012	R.S.C.O.E. Tathwade, Pune.	University of Pune, Pune.	61.06%	1 st class

**Experience :**

TEACHING		INDUSTRIAL	TOTAL
PCP	OTHER INST.		
17.5 yrs.	1 yrs.	-	18.5yrs.

**Achievements (Qualification upgradation, book publish, curriculum manual design)**

**Completed ME electronics in Digital System in Year 2012 with First Class**

**Number of Paper Published :**

Paper Name	Publication Details	Date/Year of Paper Published
Contrast Enhancement of Gray Image using Discrete Cosine Transform	NIRMAN -2013 Annasaheb chudaman Patil college of engineering, Navi Mumbai.	Feb. 22-23, 2013
Contrast Enhancement of Gray Image using Discrete Cosine Transform	RETRET- 2013 International Journal of Computer Applications Wardha.	2 Feb. 2013

Contrast Enhancement of Gray Image using proposed Mask in Discrete Cosine Transform Domain	International Journal of Engineering and science Invention	April 2013 Volume 2_ Issue 4
Contrast Enhancement of Gray Image using proposed Mask in Discrete Cosine Transform Domain	ifrsa's International Journal of Graphics and Image Processing	August 2013 Volume 3_ Issue 3

**Number of Blogs Posts:**

Sr.no	Blog Name
1	Mobile Radiation

**Award Winning: ---****Books/Journal/Magazine Published:****Conference/Seminar/Workshop/STTP/FDP Attended:**

Sr. No.	Year	Subject/Title	Workshop/training/conference attended	Venue	Duration
1	16/1/2006 to 20/1/2006	Communication Systems	Training	Sou.Venutai Chavan Poly., Vadgaon,Pune	One week
2	05/08/2007 to 09/08/2007	VLSI design	Training	P.C.Poly.Nigdi.	One week
3	01/2/2010 to 05/2/2010	Telematics	Training	JSPM, Hadapsar.	One week
4	05/2/2013 to 09/2/2013	VLSI design	Training	P.C.Poly.Nigdi.	One week
5	23/09/2013 to 27/09/2013	Basic Drives AC and DC	Training	Siemens Ltd.kalwa,Thane,Mumbai.	One week
6	01/06/2015 to 12/06/2015	Induction phase I	Training	P.C.Poly.Nigdi.	Two weeks
7	12 <sup>th</sup> and 13 <sup>th</sup> Feb. 2009	DSP Experiments with MATLAB	Two days ISTE approved workshop	RSCOE,Tathwade.	Two days
8	22 April 2008	Recent Trends in Image Processing	One day workshop	Indira College of Engineering and Management, Somatane Phata, Pune	One day

9	07/01/2014	Power Electronics	One day workshop of orientation of curriculum of Power electronics	Sou.Venutai Chavan Poly., Vadgaon,Pune	One day
10	12/12/2008 to 13/12/2008	Question paper setting	One day workshop of question paper setting	Govt.Poly.,Pune.	One day
11	21-23 September 2011	Wireless capsule	Conference	M.S.Ramaiya COE ,Bangalore.	One day
12	2017	Ki-CAD PCB Designing	FDP	P.C.Polytechnic	One Day
13	2017	Stress Management	FDP	P.C.Polytechnic	One Day
14	16-17 June2017	Cyber Crime Security	FDP	P.C.Polytechnic	One Day

**Extra Co-curricular Activities:**

Sr. no	Activity Name	Activity Detail	Duration
1	MSBTE Theory Exam.	Officer In-Charge.	Winter 2009
2	RAC Work	Officer In-Charge	Summer 2013
3	RAC Work	Officer In-Charge	Winter 2014
4	RAC Work	Officer In-Charge	Summer 2015
5	MSBTE Theory Exam.	Officer In-Charge	Winter 2015
6	MSBTE Theory Exam.	Officer In-Charge	Summer 2016
7	Internal Vigilance Squad	MSBTE Theory Exam.	Summer 2007
8	MSBTE Confidential Work	MSBTE Paper Setting	
9	MSBTE Confidential Work	MSBTE Paper Moderation	7 June 2017
10	Event In-Charge	Chess Competition	IEDSSA 2013
11	Team Manager	Chess Competition D-Zonal Tournament	17 <sup>th</sup> and 18 <sup>th</sup> January 2002
12	NBA Co-Ordinator	Department	Till Date
13	Survey of MS-CIT Exam. Center	Comp View Computer Institute, Kale wadi.	20/9/2006

**Research &Development Work:****Project Work:**

1. Contrast Enhancement of Gray Image using Discrete Cosine Transform.
2. Contrast Enhancement of Gray Image Using Curvelet Transform.