

# Staff Profile

## • Personal Details

Name : **DR.JAYANTIBHAI MOTIBHAI CHAUDHARI**

Permanent Address: 18- Vasantnagar society ,Thalota road ,Visnagar  
At .PO. Ta. Visanagar Dist:- Mehsana

Local address: : 18- Vasantnagar society ,Thalota road ,Visnagar  
At .PO. Ta. Visanagar Dist:- Mehsana

Date of Birth: 01/06/1969

Mo. No. : 9428224777

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## Academic Details:

Degree	Passing year	Board / University	Percentage
S.S.C.	1986	G.S.E.B. GANDHINAGAR	69.71 %
H.S.C.	1988	G.S.E.B. GANDHINAGAR	46.87 %
B.Sc.	1991	NORTH GUJARAT UNIVERSITY	60.76 %
M.Sc.	1997	NORTH GUJARAT UNIVERSITY	59 %
D.P.Ed	1992	Gujarat Examination Board, Ahmadabad	69.39 %
Ph.D.	1916	Jodhpur National University, Jodhpur	16/03/2016
CCC+	PRX/CCC+/MEHSANA/2 008(22-4)/P.PRA.	SPIPA.GUJARAT	4/02/2009
Gujrati/Hindi (Govt. Lang. Exams)	KOVID HINDI	1990	Pass

- **University Recognition:**

Degree	University	Recognition Letter number	Recognition Date
U.G.	NORTH GUJARAT UNIVERSITY	AK/287/7369	05/10/2003
P.G.	NORTH GUJARAT UNIVERSITY	ANU/7215/2007	25/09/2007

- **Orientation/ Refresher/ Training Programme**

Course	Title of the Course	Name of Academic Staff College/Organization	Duration	
			Date	Date
Orientation Programme	UGC:ASC	Smt.C.R.Gardi. Academic staff College Saurashtra University.Rajkot.	28/02/2005 to 27/03/2005	UGC Sponsored
Refresher	Computer	Academic Staff College, Gujarat University,Ahmedabad	01/09/2008 to 21/09/2008	UGC Sponsored
Refresher	Computer	Academic Staff College, Gujarat University,Ahmedabad	21/03/2011 to 10/04/2011	UGC Sponsored
Refresher	Physics	Academic Staff College, Gujarat University,Ahmedabad	25/06/2012 to 15/07/2012	UGC Sponsored

- **Seminar/workshops**

Sr. No	Title/Subject	Organizer /Sponsor	Status (State/National/ International)	Dates
1	TWO WEEK ISTE SHORT TERM TRAINING PROGRAMME	SANKALCHAND PATEL COLLEGE OF ENGINEERING ,VISNAGAR	National	08/12/2015 TO 18/12/2015
2	Faculty Development Programme	Knowledge Consortium of Gujarat,Ahmedabad	State KCG Sponsored	21/11/2016 to 26/11/2016
3	Faculty Development Programme.	Knowledge Consortium of Gujarat,Ahmedabad	State KCG Sponsored	02/01/2017 to 07/01/2017
4	International Conference on	ICTM-2017	ICTM-2017 &	17 &18

	Technology and Management	S.K.Patel college of Engineering, visnagar	Sankalchand patel university	February,2017
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➤ **Research Articles/Papers**

Sr. No.	Title of the Paper	Name of the Journal	Volume & Issue of the Journal	ISSN of the Journal	State/ National/ International
1	“SPINTRONICS”	Journal of Engineering Research and Studies	JERS/Vol. II/ Issue IV/October-December, 2011/223-227	ISSN 0976-7916	International
2	“GIANT MAGNETO RESISTANCE”	International Journal of Advanced Engineering Technology	IJAET/Vol.II/ Issue IV/October-December, 2011/308-315	ISSN 0976-3945	International
3	“EFFECT OF HIGH-ENERGY ELECTRON IRRADIATION ON ELECTRICAL CHARACTERISTICS OF BIPOLAR JUNCTION TRANSISTORS”	International Journal of Advanced Engineering Research and Studies	Int. J. Adv. Engg. Res. Studies/III/II/Jan.-March.,2014/10-17	ISSN 2249–8974	International
4	“Neutron Induced Effects in Bipolar Junction Transistor”	ETERNITY Research Evolution &Analysis	February 2015 Vol:III Issue – The International Multidisciplinary Journal	ISSN 2321-3302	International
5	Cs <sup>137</sup> r-RAY IRRADIATION EFFECT ON THE ELECTRICAL CHARACTERISTICS OF “TRANSISTORS	Research Guru ISSN:2349-266X	Volume-10 Issue-2(September,2016) The International Multidisciplinary Journal	ISSN:2349-266X	International
6	“Structural analysis of PbS synthesized by different technique”	International journal for Innovative Research in Multidisciplinary Field	Vol-2 Issue- 10 ,Oct- 2016	ISSN 2455 – 0620	International
7	“Study of PbS Nanoparticles Synthesized by Chemical Route”	International journal for Innovative Research in Multidisciplinary Field	Vol-2 Issue-12, Dec- 2016	ISSN 2455 – 0620	International

- **Research Work**

- **Projects: Soil Test**

Sr. No.	Minor/Major	Sponsor/Organization	Status (Complete/Running/Proposed)
1	Major <b>As Coordinator</b>	Gujarat state Agrrricalchar Department	Complete 2016-2017
2	Major <b>As Coordinator</b>	Gujarat state Agrrricalchar Department	Running (2018- 2019)

- **Academic Experience:**

- **U.G.**

Date: 08/01/2003 to 30/09/2018      Total Years: 17 YEARS, 10 MONTHS

- **P.G.**

Date: 25/09/2007 to 30/09/2018      Total Years: 11 YEARS

- **History of service:**

Sr.No	College Name	From Date	To Date	Order No	Order Date
1	M.P.SHAH ARTS AND SCIENCE COLLEGE, SURENDARNAGAR	08/01/2003 TO 07/08/2003		MKM/KH-2//2002-03/VYAA/ 7762-69	31/12/2002
2	M.N.SCIENCE COLLEGE,VISNAGAR	08/08/2003 TO Continue		MKM/KH-2/2003/FERBADLI/12112-17	04/08/2003