MR. DINESH SURESH BHADANE

[Best & Most Promising Young Academic Director /Principal]

IGA-2022, AEA-2020, IARE-2019, GERA-2019, Sanvedana Foundation, Mumbai Corresponding Address: Flat No-1, Malati Park, Gokulnandan Society, Behind Hotel Express Inn, Pathardi Shivar, Nashik-422010.

Email: dineshbhadaneofficial2k19@gmail.com, dineshbhadane812@gmail.com

Mobile: 9422153439, 8600831277

Career Objectives:

To work with an organization which provides a healthy & dynamic environment to work for and fosters the professional growth by providing challenging and creative opportunities with job and financial stability.

Educational Details:

Degree	Specialization	University/Board/Institute	Passing Year	%/CGPA/ Class
PhD	Electronics & Telecommunication	D. Y. Patil University, Pune-Ambi [School of Engineering and Technology]	Course Work Complete	
M.E.	VLSI & Embedded System	Savitribai Phule Pune University [Sandip Institute of Technology and Research Centre, Nashik]	2016	8.670 [Distinction]
B.E.	Electronics & Telecommunication	University of Pune, Pune [Dr. Vithalrao Vikhe Patil College of Engineering, Ahmednagar]	2012	70.73 [Distinction]
HSC/ 12 th	Science	Maharashtra State Board of Secondary & Higher Secondary Education, Pune	2008	83.83 [Distinction]
SSC/ 10 th	-	[K.A.M.Patil High School & Jr. College, Pimpalner]	2006	83.20 [Distinction]

Work Experience:

Name of Organization	Designation	Period [From-To]	Exp.	Total Exp.
Gujarat Bal Vikas Mandal,	Campus	10/08/2021 To	9М	
At-Mora, Ta-Morva [H], Dist-Panchmahal-389110.	Director	Till Date	SIVI	10
Saikrupa Polytechnic,	Principal	06/08/2020	1Y	
Ghargaon, Tal:- Shrigonda, Dist. Ahmednagar- 413728	Frincipai	To 05/08/2021	1 1	
Maharashtra Polytechnic,	Duin sin al	01/06/2018	2Y 2M	V
At. Shenale, Post: Soveli. Tal: Mandangad, Dist: Ratnagiri	Principal	To 05/08/2020	Z Y ZIVI	•
R. H. Sapat College of Engineering,	Assistant	01/06/2017 To	4٧	
Management Studies and Research, Nashik-422005	Professor	31/05/2018	1Y	E
Sandip Foundation's, Sandip Polytechnic,	T t	01/11/2012 To	4Y 7M	_
At-Mahiravani, Trimbkeshwar Road, Nashik-422213	Lecturer	31/05/2017	41 / IVI	
Gangai Charitable Trust's, Adarsh Polytechnic, Sheri (Bk), Kada, Dist:-Beed	Lecturer	01/06/2012 To 31/10/2012	5M	A R

Software Skills:

Programming Languages	MATLAB, Assembly Language, Ladder Diagram, C.	
Simulation Software's	Xilinx, Micro wind, Multisim, Circuit Simulator, NS2, Keil, MPLAB	
Database	Ms Access	
Operating Systems	Windows	



Awards and Achievements:

Sr.	Title	Awarding Authority	Date	Level
1.	Asian Education Awards-2020 "Best and Most Promising Young Principal of the Year"	KITESKRAFT Productions, Punjab(India)	05/09/2020	International
2.	International Academic and Research Excellence Award (IARE- 2019) "Best Young Principal of The Year Award (Below 40 Years)"	GISR Foundation, New Delhi. (India)	08/06/2019	International
3.	Global Excellence Recognition Awards (GERA-2019) "Most Promising Young Principal"	Verobert, Meerut (UP).	12/10/2019	International
4.	"Best Young Principal of The Year Award-2019"	Sanvedana Foundation, Mumbai.	06/07/2019	State
5.	"Best Teacher Award"	Sandip Foundation's, Sandip Polytechnic, Nashik.	06/09/2016	Institute
6.	"Outstanding Performance in B.E (E&TC)"	Dr.VVPCOE, Ahmednagar & IEI (India), Ahmednagar.	April-2012	Institute
7.	"Aaj Ka Sawal Pratiyogita" (Quiz Competition)	Deutsche Welle, Hindi Seva, Bonn, Germany	12/08/2014	International (1st Rank)
8.	National Level Technical Event (IQ-BROKERS)	JSPM, Hadpsar, Pune	Feb-2012	National (2nd Rank)
9.	Khud-Bud Khel Vigyan Ke (Quiz Competition)	Vigyan Prasar, Department of Science & Technology, DD National, New Delhi.	15/01/2015	National
10.	"Friends of The Earth Purskar"	Earth Matter Foundation &	25/08/2014	
11.		DD National, New Delhi.	November 2014	National
12.	"Excellent Letter Award"	Khel-Khel Main Badlo	19/11/05	National
13.		Duniya, PCRA New Delhi.	17/01/06	Nauonai
14.	"Excellent Letter Award For	USV Hello Doctor, DD	28/11/2004	N.T. . 1
15.	Questions On Diseases"	Sahyadri, Mumbai	27/02/2005	National
16.	"Tipi-Tipi Timepass" (Quiz Competition)	ETV Marathi, Ramoji Film City Mumbai.	09/06/2005	State (1st Rank)
17.	"Technical Paper Writing Competition"	IEI (India), Ahmednagar.	15/09/11	State (3 rd Rank)
18.	"Technical Quiz	Department of E&TC &	15/09/11	Institute
19.	Competition"	IEI (India), Ahmednagar	15/09/10	(2nd Rank)

Events Organized/Responsibilities Handled:

Sr.	Name of Event/Ac	etivity		Role/	Date/	Level
No			•	onsibility	Duration	
1.	Governing Body [Maharashtra Po			1ember	Since June-2018	Trust
2.	Student Grievance Cell/ Women's			hairman	Since June-2018	Institute
3.	Anti-Ragging Committee/ Discipling			hairman	Since June-2018	Institute
4.	MSBTE Online Theory Exam S Winter-2019		Iı	ef Officer ncharge	March-2019	Institute
5.	MSBTE Theory Exam Summer-2 2019			ef Officer ncharge	April/May-2019	Institute
6.	Entrepreneurship Awareness Camp)	C	onvenor	2 nd & 3 rd March 2019	Institute
7.	Faculty Development Program		C	onvenor	4th March 2019	Institute
8.	Workshop on G-Smartpl Communication for B.E.(E&TC)	nones Mobile	Resou	ordinator/ arce Person/ Expert	19/03/2018 To 20/03/2018	Departmental
9.	One day Orientation Program Intermediate Course for Final Students	Year Engineering		arce Person/ Expert	24/03/2018)	Institute
10.	Expert Talk on Cyber Security for M.E (E&TC)	or B.E, T.E, and	Со	ordinator	16/09/2017	Departmental
11.	Introductory Talk on Orientation I Students Chapter- Need and Bend M.E (E&TC)		Со	ordinator	19/08/2017	Departmental
12.	External Institute Monitoring			cademic ordinator	Dec-2014 To Feb-2016	Institute
13.	Industrial Visit at ABB India T.E.(E&TC)	Pvt. Ltd. for	Со	ordinator	01/08/2017	Departmental
14.	Training and Placement			ining and ment officer	July-2016 To May-2017	Departmental
15.	Job Fair-2017		Со	ordinator	16/03/2017	Institute
16.	MSBTE RAC Summer -2017			onal Officer ncharge	April-2017 To May-2017	Institute
17.	Technical Poster Presentatio (TECHXLLENCE-2K13)	1	Со	ordinator	20/09/2013	National
18.	Value added Programs viz; PLC Electrical In-house Equipment Maintenance, for TY & SY E&TC	repairing and	Со	ordinator	June- 2013 To June 2017	Departmental
19.	MSBTE Theory Exam Winter-2015	Ö		onal Officer ncharge	Nov/Dec-2015	Institute
20.	Technical Expert Talk from Academicians for TY and SY E&T	C students	Со	ordinator	June-2013 To May-2017	Departmental
21.	Industrial Visits at ABB India Capacitors, Sinnar Transformers, T from Industry and Academicians E&TC students	hysen-Kroup etc.	Со	ordinator	June -2013 To May-2017	Departmental
22.	Entrepreneurship Development Pr Entrepreneurship Awareness Camp (EAC) for final Y	, ,	Со	ordinator	June-2013 To May-2017	Departmental
23.	Technical Quiz, Poster Presentation Paper Presentation and Project Competition	Coordinator Resource Pers Expert		11100-71113 10		Departmental
24.	Anti-ragging committee	Member	2015-16		Institute	
25.	MSBTE RAC Winter-2013 & Summer-2014	Quality Control (Officer		2013 & April/May- 2014	Institute
26.	MSBTE Theory Exam Winter- 2016 and Summer- 2016	External Contr	oller	Nov/Dec-2	2016 & April/May- 2016	Institute

Attended Workshops/Seminars/Trainings/Conferences/FDP:-

Sr.	Name of the Event	Duration	Organized by	Level	Sponsored by
1.	Industrial Training	04/09/19 To 06/09/19	M/s. Institute of Satellite Training Centre, Pune	State	MSBTE Mumbai
2.	Workshop on SCILAB	04/05/19	IIT Bombay	National	MMMNMTT
3.	Workshop on Piping Engineering and Design	11/04/19	Gharda Institute of Technology, Lavel	State	
4.	FDP on Entrepreneurship Awareness	04/03/19	Maharashtra Polytechnic, Shenale	Institute	
5.	Industrial Internet of Things: Challenges and Opportunities	11/01/18 To 12/01/18	RHSCOEMS&R, Nashik	National	
6.	ABC-Way To Success	4/02/17	Sandip Polytechnic, Nashik	Institute	To yota Skill Development Centre
7.	PLC and AVR Controllers	21/12/15 To 25/12/15	Sandip Polytechnic, Nashik	State	
8.	Effective Teaching Tools	08/12/15 To 18/12/15	Sandip Foundation's, SIEM Nashik	State	ISTE
9.	MATLAB & its Applications.	24/01/15 To 25/01/15	Sandip Polytechnic, Nashik	National	AICTE
10.	e-PG Project Exhibition- 2015	29/05/15 To 30/05/15	Savitribai Phule Pune University, Pune	University	SPPU, Pune
11.	Hands-on Training on NS-2	11/10/14 To 12/10/2014	Sandip Foundation's, SITRC, Nashik	State	
12.	Induction Training Program Phase-I	2/06/14 To 13/06/2014	Sandip Polytechnic, Nashik		ISTE
13.	Advanced Trends in VLSI & Embedded Signal Processing	24/02/14 To 28/02/14	E&TC Department, Sandip Foundation's, SITRC, Nashik	State	
14.	Teaching & Soft Skills	14/11/13 To 19/11/13	Sandip Polytechnic, Nashik		
15.	Entrepreneurship Development Program	03/06/13 To 15/06/13	Udyogwardhini, Nashik	National	DST, New Delhi & EDII, Ahmedabad
16.	Industrial Training	25/04/13 To 27/04/13	Reliance Infrastructures, TPS Dahanu.	State	MSBTE
17.	Career Opportunities in Finance& Management	March-2013	Sandip Foundation's, MBA, Nashik.	State	
18.	Embedopedia-1st Edition	01/11/11	Oasis Education, Pune	State	University of Pune, Pune

Sr. No.	Title	Organised By	Туре	Level	Dates/ Duration
1.	Moodle: An Online E-Learning Platform	Chameli Devi Group of Institutions, Indore.	Workshop	National	30/05/2020
2.	Online Platforms For Distance Education	Rajarmbapu Institute of Technology, Islampur	FDP	National	12/05/2020 To 14/05/2020
3.	AWS Cloud Computing Services	B. R. Engineering College, Hyderabad	FDP	National	03/06/2020
4.	Creating Websites	V.O.C.College of Education, Tamilnadu	FDP	National	29/04/2020
5.	Gľľ	MAEER's MIT Polytechnic, Pune, Under National Mission On Education Through ICT, MHRD, GOI	FDP	National	25 To 30/05/2020
6.	COVID-19 As A Global Crisis: Application And Appreciation Of Language And Literature	Andhra Loyola Institute Of Engineering And Technology, Andhra Pradesh.	FDP	National	12 To 14/05/2020
7.	Decoding Examination During And Post COVID-19	SkillSlate, Pune & Zovy Studios, Pune	FDP	National	08/05/2020
8.	Digital Transformation For A Social Cause.	International School Of Management, Patna	Web Summit	National	05/06/2020
9.	Higher Education For Peace And Prosperity	IQAC, Vellalar College Of Education For Women, Thindal, Erode	Virtual Conference	International	03 To 04/06/2020
10.	Outcome Based Education: A Step Towards Excellence	Government College Of Engineering, Karad Margdarshan Scheme Of AICTE, New Delhi.	FDP	National	11 To 15/05/2020
11.	Mastering The Art Of Handling Post Covid Challenges For Sustainable Development	Dr. M.G.R Educational And Research Institute	FDP	National	19 To 23/05/2020
12.	Novel Approaches On Blockchain Technology And Its Applications	Faculty Of Engineering And Computing Sciences, Teerthankar Mahaveer University, Meerut, UP.	FDP	International	22 To 28/05/2020
13.	COVID-19:Impact On Education, Technology, Environment And Mankind	Andhra Loyola Institute Of Engineering And Technology, Andhra Pradesh.	Virtual Summit	National	30/05/2020
14.	Migration Of IT Infra Using Cloud	Department Of Applied Science Under IQAC, PIET, Jaipur	FDP	National	20 To 21/05/2020
15.	How To Balance Academics And Administrative Work	SkillSlate, Pune & Zovy Studios, Pune	Training Program	National	25/05/2020
16.	NAAC- Revised Accreditation Framework	Shivaji University, Kolhapur	Workshop	National	01/06/2020

Online Certification Courses/Programs/Trainings:

Sr. No.	Name / Topic	Training Partner	Date or Duration	Status
1.	Business Etiquette		12/05/2020 (One Week)	Completed
2.	Email Etiquette		08/05/2020 (One Week)	Completed
3.	Presentation Skills		07/05/2020 (One Week)	Completed
4.	Telephone Etiquette		07/05/2020 (One Week)	Completed
5.	Group Discussion		06/05/2020 (One Week)	Completed
6.	Interview Skills	TCS iON Digital	05/05/2020 (One Week)	Completed
7.	Resume Writing & Cover Letter	Learning Hub	05/05/2020 (One Week)	Completed
8.	Introduction to Soft Skills		05/05/2020 (One Week)	Completed
9.	Career Edge - Knockdown the Lockdown		05/05/2020 (Two Week)	Completed
10.	Computer Network			In Progress
11.	Artificial Intelligence			In Progress
12.	Computer Organization and Architecture			In Progress
13.	Industry 4.0	TATA STEEL Capability	14/04/2020	Completed
14.	Instrument and Control System	Development	15/04/2020	Completed
15.	Fundamentals of R	Amiter Fratza	14/04/2020	Completed
16.	Social Media Marketing	Amity Future Academy	20/04/2020	Completed
17.	Email Marketing	Academy	21/04/2020	Completed
18.	Digital Skills: Artificial Intelligence	Accenture in association	3 Weeks (2 Hours Per Week)	Completed
19.	Digital Skills: Digital Skills for Work and Life	with Future Learn	2 Weeks (1 Hr /Week)	Completed
20.	Introduction to Creative AI	UAL Creative Computing Institute & Institute of Coding in association with Future Learn	2 Weeks (1 Hr/Week)	Completed
21.	Big Data Analytics: Opportunities, Challenges and the Future	Griffith University in association with Future Learn	2 Weeks (1 Hr /Week)	Completed
22.	GIS knowledge with a quiz		20/04/2020	Completed
23.	Tutorial on CloudSigma online platform	GIS and Earth Observation	20/04/2020	Completed
24.	Introduction to LaTeX	University,	11/05/2020	In Progress

25.	Introduction to Remote Sensing	Brussels, BELGIUM.	19/07/2020	Completed
26.	Remote Sensing Applications using the Hellenic National Sentinel Data Mirror Site		19/07/2020	Completed
27.	Writing a persuasive cover letter for your manuscript		09/05/2020	Completed
28.	What is open science		09/05/2020	Completed
29.	Making sense of science stories		09/05/2020	Completed
30.	10 reasons to get – and use – an ORCID iD	Elsevier Researcher	09/05/2020	Completed
31.	The origins of scientific publishing	Academy	09/05/2020	Completed
32.	The journal publishing cycle	Academy	09/05/2020	Completed
33.	How to Review a Manuscript		11/05/2020	Completed
34.	How to manage and publish your research data		12/05/2020	Completed
35.	How researchers store, share and use data		12/05/2020	Completed
36.	The COSHH Risk Assessor Certification™	The International	04/05/2020	Completed
37.	The Safety Data Sheet Awareness Certification™	Association for Chemical	05/05/2020	Completed
38.	The COSHH365 Software Certification™	Safety, London.	05/05/2020	Completed
39.	NASSCOM: FOUNDAI100	Skill-Up Online,		In Progress
	Foundations of Artificial Intelligence (AI) Program (Prime)	USA.		
40.	Growth Mindset		11/06/2020	Completed
41.	Email Marketing Basics	Career Development	28/06/2020	Completed
42.	Born To Succeed	College, London.	27/07/2020	Completed
43.	Work from Home Productivity		27/07/2020	Completed
44.	Recovering from a Layoff		23/07/2020	Completed
45.	Video Interview Tips		24/07/2020	Completed
46.	Digital Body Language	LinkedIn Learning	25/07/2020	Completed
47.	10 Ways to Stay Motivated While Job Hunting	1000W Maude Ave	26/07/2020	Completed
48.	Digital Networking Strategies	Sunnyvale, CA 94085	26/07/2020	Completed
49.	Engage the Likability Effect in the Job Search	j	27/07/2020	Completed

Certificate of Completion:- Click Here



Paper Publications:

Sr. No.	Title	Name of Journal/Conference	Vol	Issue	Page No.	Year	E-copy
1.	Comparative Study of RLE & K-RLE Compression and Decompression in WSN	3rd International Conference on Advanced Computing and Communication Systems [978-1-4673-9206-8/16/\$31.00@2016 IEEE]	-	-	-	2016	
2.	3D Smart Map	5 th International Conference on Innovations in Electronics & Communication Engineering	-	-	-	2016	÷
3.	Private Universities In India: Challenges and Opportunities	International Multidisciplinary E-Journal	5	8	19-23	2016	\(\bar{b}\)
4.	A Review on Patient Monitoring System	International Journal of Engineering Research	4	3	301- 04	2016	
5.	A Review on GSM & GPS Based Vehicle Tracking System	International Journal of Engineering Research and General Sciences	3	2	351- 53	2015	É
6.	A Review on Home Control Automation Using GSM and Bluetooth	International Journal of Advanced Research in Computer Science and Software Engineering	5	2	419- 21	2015	Ü
7.	Multi-Channel UART Controller with Programmable Modes.	International Journal of Electrical, Electronics And Computer Engineering	4	1	66-72	2015	÷
8.	Improve Transport-Layer Performance by Delaying Transmissions in Data Communication Networks	International Journal of Electrical, Electronics And Computer Engineering	3	2	122- 31	2014	Ü
9.	A Survey of Data Compression Techniques in Sensor Network	International Journal of Emerging Technology and Advanced Engineering,	4	10	415- 17	2014	(]
10.	Data Coding Techniques In WSN: A Review	International Journal of Review in Electronics &Communication Engineering (IJRECE)	2	5	161- 66	2014	Ü
11.	Data Aggregation Protocol To Support Energy Efficiency and security in Wireless Sensor Network: A Review	International Journal of Scientific Engineering and Technology Research (IJSETR)	3	38	7639- 42	2014	Ü

Subjects Taught:

Diploma Level (Academic Year	Subjects	Course	Student Feedback	Result
	Digital Techniques	CO3E/IF3E	85.49	100
2012-13	Advanced Microprocessor	CO5E	98.58	100
	Fundamentals of Electronics	ME4E	45.67	62.58
2013-14		IF5E	89.01	89.65
2014-15			98.35	100
2015-16	Communication Techniques	IF5G	90.09	93.75
2016-17		IF3G	97.98	82.35
2013-14	Advanced Communication System	EJ6E	91.22	98.59
2013-14	·	ELAC	77.37	88.37
2014-15	Environmental Studies	EJ4G	76.69	98.27
2014-15	Digital Communication	EJ5G	93.00	96.77
2014-15			95.09	100
2015-16	M	EJ6G	68.38	97.72
2016-17	Management		95.43	97.14
2014-15	Elements of Electronics	EJ2G	48.09	48.57
2015-16	Basic Electronics and Mechatronics	ME3G	83.27	53.25
2015-16	Power Electronics	EE6G	95.35	96.00
2016-17	Electronic Instruments & Measurement	EJ3G	88.97	66.67
2016-17	Control System and PLC	EJ5G	93.37	100
2016-17	Mobile Communication	EJ6G	95.83	97.14
		EE4G(A)	82.82	68.79
2016-17	Industrial Instrumentation	EE4G(B)	87.27	69.52
2018-19	Illumination Engineering	EE6G	94.20	100
2019-20	Illumination and Electrification of Buildings	EE5I	97.39	Awaited
Diploma Level (1	1	1
2012-13	Electronics Workshop	EJ2G	Not Appl	icable
2013-14	Computer Fundamentals	EJ1G	77.84	100
	Computer i unuamentais	EJ5E	77.01	100
2013-14		EJ6E		
2014-15	Professional Practices	EJ5G	Not Applicable	
2015-16		EJ4G	1,0011PP	
2015-16				
2016-17	Simulation Software	EJ6G	Not Appl	icable
2016-17	Behavioural Sciences	EJ5G	93.03	NA
JG Level (Theo		J		
2017-18	Wireless Networks (Th)	ВЕ-Е&ТС	76.49	94.36
	\ /	DE-EXIC	/0.49	94.30
JG Level (Non-	• /			
-	Digital Communication	TE- E&TC	Not Applicable	
2017-18	Microcontroller	TE- E&TC		
-	Skill Development Program	BE-E&TC		
	Mobile Communication	BE-E&TC		
PG Level (Non-	Theory)	1		
2017-18	Lab Practice-II	ME-	Not Appl	icable
2017 10	Into I factice II	Electronics	1,007,1991	

STUDENTS FEEDBACK:

CLICK

Published Articles:

Sr. No.	Name of the Article	Published in	Date of Publication	Published Article Copy
1.	Aai Mazya Jeevnacha Shilpkar "आई" माझ्या जीवनाचा शिल्पकार		22/06/2019	Click
2.	Kalpanechya Bhavvishwatala Kalpesh कल्पनेच्या भावविश्वातला 'कल्पे'श		03/07/2019	Click
3.	Roon Shikshakanche ऋण शिक्षकांचे		18/08/2019	Click
4.	Sanskaranche Moti संस्कारांचे मोती		01/09/2019	Click
5.	Mahatwa Vyaktimatwache महत्व "व्यक्तिमत्वा"चे	Tarun Bharat News Paper तरुण भारत	06/11/2019	Click
6.	Drushtikon दृष्टिकोन	संवाद पुरवणी	29/11/2019	Click
7.	Kimaya Shabdanchi किमया शब्दांची		15/12/2019	Click
8.	Ayushyawar bolu khi आयुष्यावर बोलू काही		15/01/2020	Click
9.	JEEVANSUTRI जीवनसूत्री		27/02/2020	Click
10.	Jeevan shaili जीवनशैली		12/03/2020	Click

Professional Membership:

Sr. No.	Name of Membership	Membership Type	Membership Number	Remark
1.	Indian Society of Technical Education (ISTE)	Life Member	LM104373	Participated in Srinivasan Ramanujan Mathematical Competitions 2015-16
2.	All India Council For Technical Skill Development	Life Member	AICTSD/ Principal/00744	
3.	Institute for Engineering Research and Publication (IFERP)	Professional Member	PM34065287	Participated in National Webinars 1. Knowledge sharing on A To Z Of Journal Publications 2. Virtual Interactive Classroom for Teachers and the Challenging Technologies in Post

Personal Information:

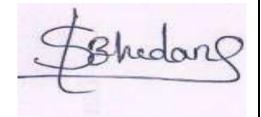
Date of Birth:	13 th April 1991		
Gender:	Male		
Marital Status:	Married		
Nationality:	Indian		
Languages Known:	1. English 2. Hindi 3. Marathi & 4. Ahirani.		
Interests:	 Reading newspapers, books, articles on current trends. Circuit designing. Writing a technical paper and Articles in Marathi. 		
Soft Skills:	 Ability to work in group excellently. Ability to express effectively in front of group. Complete devotion towards work. Quick learning ability. 		
Specialty:	 Professional Positive Attitude of working. Quick Learner and Good Observer. 		

Declaration:

I hereby declare that all the information furnished above is true and correct to the best of my knowledge and belief.

Date:

Place:



Dinesh Suresh Bhadane