



SDME Society (Regd.) Ujire, D.K.  
SDM COLLEGE OF ENGINEERING & TECHNOLOGY  
DHAVALAGIRI, DHARWAD-580 002 (India)  
Phone: (0) 2447465/2448327/2435307/2447464 (R)  
Fax: 0836 -2464638

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Recognised by AICTE; Accredited by NBA; Affiliated to VTV, Belgaum

E-Mail: principal@sdmceet.ac.in / cet.sdm@gmail.com  
Website: www.sdmceet.ac.in

Ref. No. SDMCET<sup>CV</sup> / 2104/2021-22

Date: 23 FEB 2022

**ENDORSEMENT FROM HEAD OF THE COLLEGE/INSTITUTION  
(CESEM, CISEE, K-FIST L1, K-FIST L2, RGS/F, FDP)**

**Project Title: Accuracy of Non Destructive Tests on Reinforced concrete structural members.**

**VGST Scheme: \_Research Grants for faculty 2021-2022**

- 1) Certify that the College/Institution welcomes the participation of Mr Sameer Chitnis as the Principal Investigator and Mr Prateek Cholappanavar as the Co-Principal Investigator for the project, and that in the unforeseen and legitimate event of discontinuation by the Principal Investigator, the Co-Principal Investigator will accept/take full responsibility for completion of the project. Information to this effect, endorsed by me, will be promptly sent to VGST.
- 2) Certify that the Laboratory equipment and administrative facilities will be made available to the Investigators throughout the duration of the project.
- 3) The College/Institution will take the responsibility of all the financial and purchase procedures as per the prevailing Government norms within the allocated and approved budget.
- 4) The College/Institution shall provide timely statements of expenditure and utilization certificates of the funds received under this project/scheme in the prescribed format.

*Prateek*

Date: 23/02/2022

Signature of the Head of the  
PRINCIPAL

S.D.M. College of Engg & Technology  
Dhaivalagiri, DHARWAD-580 002



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**GOVERNMENT OF KARNATAKA**  
**VISION GROUP ON SCIENCE AND TECHNOLOGY**  
Karnataka Science and Technology Promotion Society  
Department of Electronics, Information Technology, Biotechnology and  
Science & Technology

Application No **VRN/000923/21-22**

**A. GENERAL INFORMATION**

1	Scheme Applied (CESEM, CISFE, K-FIST L1 & L2 and RGS/F)	RGS-F : Research Grants for Scientist / Faculty (RGS/F)
2	About the project	
a)	Title of the project	Liquifaction hazard mapping of dharwad City
b)	Subject area as per instruction (Please refer serial No.26 under Annexure-II)	Geology, Earth & Environmental Sciences
	Subject category area	Topics related to Earth
3	Details of Principal Investigator	
a)	Name	Gavisiddesh shivappa Majjagi
b)	Date of Birth & Gender	03/12/1985 ( Male )
c)	Age	36
d)	Qualification	Mtech
e)	Designation	Assistant Proffesor
f)	Department	Civil Engineering
g)	Years of teaching/research experience	Teaching : 6.00 ; Research : 1.00
h)	Email ID	gavisiddeshmajjagi@gmail.com
i)	Cell Number / Alternate Cell Number	9449720219 /
j)	Residential Address	prashant nagar hudco colony lig 101 maruti krupa
k)	Ph.D Degree holder	No
l)	Alternate Email ID	gavisiddeshmajjagi.sdm@gmail.com
4	Details of Co-Principal Investigator	
a)	Name	Sameer Chitnis
b)	Date of Birth & Gender	15/04/1992 , Male
c)	Age	29
d)	Qualification	Mtech
e)	Designation	Assistant Proffesor
f)	Department	Civil Engineering
g)	Years of teaching/research experience	Teaching : 4.00 ; Research : 1.00
h)	Email ID	cssameer.a15@gmail.com
i)	Cell Number / Alternate Cell No	8277475409 /
j)	Residential Address	Malmaddi Dharwad
k)	Alternate Email ID	
5	Details of the Head of the Department	
a)	Name of the Head of the Department	Dr U D Hakari
b)	Email ID	hodcivil@sdmcet.ac.in
c)	Cell Number	9481930359

6 Details of the Institution

a)	Name of the College/Institution with address	S.D M. COLLEGE OF ENGINEERING & TECHNOLOGY Address : DHAVALAGIRI KALGHATGI ROAD , DHARWAD . Dharwad , Dharwad - 580002
b)	Type of the Institution (as per the instruction in SI.No.29)	Unaided Institution, Private Institution, Minority Institution
c)	Accredited year by NAAC/NBA	2020
d)	Name of the Head of the Institution	Dr K Gopinath
e)	Designation of the Head of the Institution	Principal
f)	Phone Number (Landline) and college website	08362447465 Website : <a href="https://www.sdmcet.ac.in/">https://www.sdmcet.ac.in/</a>
g)	Cell Number	9538677470
h)	Email ID	principal@sdmcet.ac.in
i)	Student strength	

Sno.	Department	UG	PG
1	90		
	Total	90	18
		90	18

	Whether the project involves collaboration with research institution / industry? If yes , please enclose a letter to this effect	No
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7 If your proposal is selected,

a)	Cheque/DD to be written in favour of	The Pricipal SDMCET Dharwad
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8 If, amount to be credited to your bank

a)	Name of the Account holder	The principal SDMCET Dharwad
b)	Name of the Bank	Karnatka Bank
c)	IFS Code	KARB0000195
d)	SB A/c Number	1952500101600601
e)	Address of the Bank	SDM Extension Counter dhavalgiri dharwad



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Fax: 0836 -2464638

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E-Mail: principal@sdmcet.ac.in / cet.sdm@gmail.com  
Website: www.sdmcet.ac.in

Ref. No. SDMCES<sup>CV</sup> 12132/20 21-22

Date: 23 FEB 2022

**ENDORSEMENT FROM HEAD OF THE COLLEGE/INSTITUTION  
(CESEM, CISEE, K-FIST L1, K-FIST L2, RGS/F, FDP)**

**Project Title:**

Monitoring Anthropogenic Stress on the Wetlands of Dharwad City

**VGST Scheme:** RGS-F: Research Grants for Scientist / Faculty (RGS/F)

- 1) Certify that the College/Institution welcomes the participation of Mr. Vishwanatha Bhat as the Principal Investigator and Mr. Suresh Hubballi as the Co-Principal Investigator for the project, and that in the unforeseen and legitimate event of discontinuation by the Principal Investigator, the Co-Principal Investigator will accept/take full responsibility for completion of the project. Information to this effect, endorsed by me, will be promptly sent to VGST.
- 2) Certify that the Laboratory equipment and administrative facilities will be made available to the Investigators throughout the duration of the project.
- 3) The College/Institution will take the responsibility of all the financial and purchase procedures as per the prevailing Government norms within the allocated and approved budget.
- 4) The College/Institution shall provide timely statements of expenditure and utilization certificates of the funds received under this project/scheme in the prescribed format.

Date: 23-02-2022

*Principals*

Signature of the Head of the  
PRINCIPAL

SHRI DHARMASTHALA BHANUNATHESHWARA  
COLLEGE OF ENGINEERING AND TECHNOLOGY  
DHARWAD-580002, KARNATAKA



**GOVERNMENT OF KARNATAKA**  
**VISION GROUP ON SCIENCE AND TECHNOLOGY**  
Karnataka Science and Technology Promotion Society  
Department of Electronics, Information Technology, Biotechnology and  
Science & Technology

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Application No. **VRN/002063/21-22**

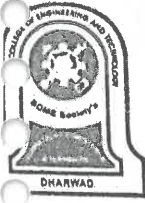
**A. GENERAL INFORMATION**

1	Scheme Applied (CESEM, CISEE, K-FIST L1 & L2 and RGS/F)	RGS-F : Research Grants for Scientist / Faculty (RGS/F)
2	About the project	
a)	Title of the project	Accident Prediction Model for Hubli-Haveri National Highway Stretch
b)	Subject area as per instruction (Please refer serial No.26 under Annexure-II)	Civil Engineering
	Subject category area	Pollution/Traffic Engineering
3	Details of Principal Investigator	
a)	Name	Shravan A Kanalli
b)	Date of Birth & Gender	02/01/1986 ( Male )
c)	Age	36
d)	Qualification	MTech
e)	Designation	Assistant Professor
f)	Department	Civil Engineering
g)	Years of teaching/research experience	Teaching : 10.00 ; Research : 6.00
h)	Email ID	shravankanalli@gmail.com
i)	Cell Number / Alternate Cell Number	9591736424 / 8618039113
j)	Residential Address	Shravan Kanalli sdmcet dhavalagiri
k)	Ph.D Degree holder	Yes
l)	Alternate Email ID	shravan_kanalli@yahoo.com
4	Details of Co-Principal Investigator	
a)	Name	G.S Majjagi
b)	Date of Birth & Gender	03/12/1985 , Male
c)	Age	36
d)	Qualification	MTech
e)	Designation	Assistant Professor
f)	Department	Civil Engineering
g)	Years of teaching/research experience	Teaching : 6.00 ; Research : 0.00
h)	Email ID	gavisiddheshmajjagi@gmail.com
i)	Cell Number / Alternate Cell No	9449720219 /
j)	Residential Address	SDMCET, Dhavalagiri, Dharwad
k)	Alternate Email ID	

## SCHEME: FACULTY DEVELOPMENT PROGRAMME (FDP)

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1.	Title of the Programme (FDP)	Pavement Evaluation & Road Safety of National Highways
2.	Name and Address of the College/Institute	SDM College of Engineering and Technology, Dharwad.
a)	College/Institute Email Id:	principal@sdmcet.ac.in
b)	Website	<a href="http://www.sdmcet.ac.in">www.sdmcet.ac.in</a>
c)	College/Institute Landline Number	0836-2464638
3.	Name of the Principal Programme Coordinator	Shravan A.Kanalli
a)	Qualification	MTech, (Ph.D)
b)	Gender	Male
c)	Designation & Department	Assistant Professor Department of Civil Engineering
d)	Years of Teaching/Research/Industry Experience	7
e)	Email ID	<a href="mailto:shravankanalli@gmail.com">shravankanalli@gmail.com</a>
f)	Cell Number	9591736424, 8618039113
g)	Residential Address	Shravan Kanalli 2 <sup>nd</sup> cross gandhinagar Near District Training Centre Dharwad 580002
4.	Name of the Co-Principal Programme Coordinator	—
a)	Qualification	—

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E-Mail: principal@sdmcet.ac.in / cet.sdm@gmail.com  
Website: www.sdmcet.ac.in

Ref. No. SDMC <sup>CV</sup> E-12174/2021-22

Date: 24 FEB 2022

**ENDORSEMENT FROM HEAD OF THE COLLEGE/INSTITUTION  
(CESEM, CISEE, K-FIST L1, K-FIST L2, RGS/F, FDP)**

**Project Title: Geospatial Technology for Upland and Urban**

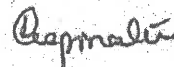
**Watershed Management**

**VGST Scheme: Faculty Development Programme For Engineering College**

**Teachers (FDP-ENGG)**

- 1) Certify that the College/Institution welcomes the participation of **Mr. Suresh Hubballi** as the Principal Investigator and **Ms. Akshata Bandi** Has the Co-Principal Investigator for the project, and that in the unforeseen and legitimate event of discontinuation by the Principal Investigator, the Co-Principal Investigator will accept/take full responsibility for completion of the project. Information to this effect, endorsed by me, will be promptly sent to VGST.
- 2) Certify that the Laboratory equipment and administrative facilities will be made available to the Investigators throughout the duration of the project.
- 3) The College/Institution will take the responsibility of all the financial and purchase procedures as per the prevailing Government norms within the allocated and approved budget.
- 4) The College/Institution shall provide timely statements of expenditure and utilization certificates of the funds received under this project/scheme in the prescribed format.

Date: 24/02/2022



Signature of the Head of the  
Institution



Shri Dharmasthala Manjunatheshwara Educational Society (Regd.) Ujire, D.K.  
**S.D.M. COLLEGE OF ENGINEERING & TECHNOLOGY**  
An Autonomous Institution & Affiliated to VTU, Belagavi  
Recognized by UGC and AICTE, New Delhi & UG programs accredited by NBA under Tier-I  
Dhavalagiri, DHARWAD - 580 002, Karnataka, India

Tel: (0836) 2447465 & 2448327 | Fax: 0836-2464638 | email: principal@sdmcet.ac.in | website:www.sdmcet.ac.in

Ref.: SDM CET / CV 1252/2022-23

Date: [ 9 MAY 2022  
09/05/2022

To,

The Director,  
AICTE Training and Learning (ATAL) Academies,  
All India Council for Technical Education, New Delhi.

**Sub: Consent to organize online and offline AICTE Training and Learning (ATAL)FDP at Shri Dharmasthala Manjunatheshwara College of Engineering, Dharwad.**

Dear Sir,

I am pleased to consent to organize an AICTE Training and Learning (ATAL) FDP at our institute on SEMI ARID WATERSHED MANAGEMENT (IT Enabled Solutions) from 22/08/2022 to 02/09/2022. The proposed FDP, if approved, will be coordinated by Mr. **Suresh Hubballi.**

This is also confirmed that maximum 5 best proposals are being consented from this institute as maximum 5 proposal are allowed for a year

Sincerely,

**Dr. GOPINATH K.**  
Principal  
SDMCET, Dharwad



Application for  
**DEPARTMENTAL RESEARCH  
SUPPORT (DRS)  
UNDER SAP- (DRS )**

Submitted to  
**UNIVERSITY GRANTS COMMISSION  
New Delhi**

**For Thrust Area of Research  
On  
Integrated Coastal Zone Management**

**Coordinator**

**Dr.V.S.Hegde  
Sri Dharmasthala Manjunatheshwara  
College of Engineering  
Dharwad**

**2022.**



ज्ञान-विज्ञान विमुक्तये

Application for  
UNIVERSITY GRANTS COMMISSION  
DEPARTMENTAL RESEARCH SUPPORT (DRS)  
UNDER SAP- (DRS )

ANNEXURE-I

1. Name and address of the University: Sri Dharmasthala Manjunatheshwara (SDM) College of Engg and Tech., Dharwad 580002  
Year of Establishment: 1979
2. Name and Address of the Registrar: Shri P. V. Gangadhar Rao
3. Name of the eligible Department submitting the proposal with detailed address: Department of Civil Engineering  
SDM College of Engineering & Technology, Dharwad 580002  
Ph.0836-244765; E-Mail: principal@sdmcet.ac.in  
Fax: 08382464638
4. Name and Address of the Head of the Department: Dr. Udayshankar D Hakari  
Associate Professor  
Department Civil Engineering  
SDM College of Engineering and Technology,  
Dharwad
5. Name and Address of the Coordinator proposed for the programme:  
Dr. V. S. Hegde  
Emeritus Professor  
Department of civil Engineering  
SDM College of Engineering and Technology,  
Dharwad
6. Name and Address of the Deputy Coordinator proposed for the programme:
  1. Mr. Suresh S. Hubballi  
Assistant Professor  
Department of Civil Engineering  
SDM College of Engineering and Technology,  
Dharwad

2. Ms. Akshata Bandi H.  
Assistant Professor  
Department of Civil Engineering  
SDM College of Engineering and Technology,  
Dharwad

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7. Thrust Area(s) of research to be undertaken under the programme: "Integrated Coastal Zone Management"

8. Faculty\* in the department: Professor: 01 ; Readers (Associate Professors) 3;

Asst Professors (Lecturers) 16

(a) Approved strength: 22  
(b) In position: 20

- Please annexure a list of faculty members giving name, designation, qualifications, specialization and number of publications (international & national level) during last 5 years.

Kindly see enclosure

9. A) Students intake and pass out in the Department during last 5 years.

Name of the course	Intake	Average no. of students passing out per year	Major areas of placement of students
Post Graduate degrees	18	17	<ul style="list-style-type: none"> <li>• Design &amp; Construction</li> <li>• Execution of contract works</li> <li>• Research</li> <li>• IT field</li> </ul>
1.			
2. 3.			
Research Degrees	24	1	<ul style="list-style-type: none"> <li>• Teaching</li> <li>• Research Organization</li> </ul>

(b) Research and Collaborative projects completed by the Department during last 5 years.

National level organizations / agencies		International level organizations / agencies	
No. of projects	Amount (Rs. in lacs)	No. of projects	Amount (Rs. in lacs)
2015-2019	36.02878 (Ministry of Earth Science (MoES/PO(Geosci)35//2014	-	
2016-2020	29.44000; Ministry of Mines, Govt of India F.No 14/75/2015-Met iv	-	
2017-2021	20.25243/ ISRO RESPOND(No.B19012/50/2017-Sec 2	-	



**GOVERNMENT OF KARNATAKA**  
**VISION GROUP ON SCIENCE AND TECHNOLOGY**  
Karnataka Science and Technology Promotion Society  
Department of Electronics, Information Technology, Biotechnology and  
Science & Technology

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Application No.	VRN/001379/21-22
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**APPLICATION FOR FACULTY DEVELOPMENT PROGRAMME (FDP)**

1	Title of the Programme (FDP)	National Building Codes
a)	Subject area as per instruction (Please refer serial No.26 under Annexure-II)	Civil Engineering
b)	Subject category area	Structure Analysis
2	Name and Address of the College/Institute	S.D.M. COLLEGE OF ENGINEERING & TECHNOLOGY Address : DHAVALAGIRI KALGHATGI ROAD , DHARWAD Dharwad , Dharwad - 580002
a)	College/Institute Email Id:	principal@sdmcet.ac.in
b)	Website	www.sdmcet.ac.in
c)		0836-2448327
3	Name of the Principal Investigator (PI)	Mamata B. Mogali
a)	Qualification	M.Tech
b)	Gender	Female
c)	DOB	02/07/1983
d)	Age	38
e)	Designation & Department	Assistant Professor ( Civil Engineering )
f)	Years of Teaching/Research/Industry Experience	Teaching : 10.00 ; Research : 0.00
g)	Email ID	mbmogali@gmail.com
h)	Cell Number / Alternate Cell Number	9449658861 / 8892634095
i)	Residential Address	H.No.26, "Channa-Ganga", II Main, II Cross, Kelegeri Road, Silver Orchard, Dharwad
j)	Ph.D Degree holder	No
k)	Alternate Email ID	kushalkapali9@gmail.com

4	Name of the Co-Principal Investigator(Co-PI)	Kushal Kapali A
a)	Qualification	M.Tech
b)	Gender	Female
c)	DOB	19/06/1993
d)	Age	28
e)	Designation & Department	Civil Engineering ( Assistant Professor )
f)	Year of Teaching/Research/Industry Experience	Teaching : 4.00 ; Research : 0.00
g)	EmailID	kushalkapali9@gmail.com
h)	Cell Number / Alternate Cell Number	8892634095 / 9449658861
i)	Residential Address	Saraswathpur, Kushal Building, Near Bhavaninagar, Dharwad, 580002
j)	Alternate Email ID	mbmogali@gmail.com
5	Designation of the Head of the Institution	Professor
6	If Your Proposal is selected, the Cheque/DD to be written in favour of	The Principal, SDMCET, Dharwad
	Whether the project involves collaboration with research institution / industry? If yes , please enclose a letter to this effect	No
7	Please provide the bank account details for which the amount to be credited	
a)	Name of the Account holder	The Principal, SDMCET, Dharwad
b)	Name of the Bank	Karnataka Bank
c)	IFS code	KARB0000195
d)	SB A/c Number	1952500101600601
e)	The Branch Address	Karnataka Bank SDM Extension Counter, Dhavalgiri



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**GOVERNMENT OF KARNATAKA**  
**VISION GROUP ON SCIENCE AND TECHNOLOGY**  
**Karnataka Science and Technology Promotion Society**  
**Department of Electronics, Information Technology, Biotechnology and**  
**Science & Technology**

Application No. **VRN/001452/21-22**

**A. GENERAL INFORMATION**

1	Scheme Applied (CESEM, CISEE, K-FIST L1 & L2 and RGS/F)	RGS-F : Research Grants for Scientist / Faculty (RGS/F)
2	About the project	
a)	Title of the project	Integrating Seismic Retrofitting Techniques and Non-Linear Response of RCC Frame using SAP - Analysis of Techniques used for Seismic Retrofitting of RCC Framed Buildings
b)	Subject area as per instruction (Please refer serial No.26 under Annexure-II)	Civil Engineering
	Subject category area	Structure Analysis

3	Details of Principal Investigator	
a)	Name	Kushal Kapali A
b)	Date of Birth & Gender	19/06/1993 ( Female )
c)	Age	28
d)	Qualification	M.Tech
e)	Designation	Assistant Professor
f)	Department	Civil Engineering
g)	Years of teaching/research experience	Teaching : 4.00 ; Research : 0.00
h)	Email ID	kushalkapali9@gmail.com
i)	Cell Number / Alternate Cell Number	8892634095 / 9449658861
j)	Residential Address	Saraswathpur, "Kushal" Building, Dharwad - 580002
k)	Ph.D Degree holder	No
l)	Alternate Email ID	mbmogali@gmail.com

4	Details of Co-Principal Investigator	
a)	Name	Mamata B. Mogali
b)	Date of Birth & Gender	02/07/1983 , Female
c)	Age	38
d)	Qualification	M.Tech
e)	Designation	Assistant Professor
f)	Department	Civil Engineering
g)	Years of teaching/research experience	Teaching : 10.00 ; Research : 0.00
h)	Email ID	mbmogali@gmail.com
i)	Cell Number / Alternate Cell No	9449658861 / 8892634095
j)	Residential Address	H.No.26, "Channa-Ganga", II Main, II Cross, Kelegeri Road, Silver Orchard, Dharwad
k)	Alternate Email ID	kushalkapali9@gmail.com



**GOVERNMENT OF KARNATAKA**  
**VISION GROUP ON SCIENCE AND TECHNOLOGY**  
Karnataka Science and Technology Promotion Society  
Department of Electronics, Information Technology, Biotechnology and  
Science & Technology

Application No. **VRN/001475/21-22**

**A. GENERAL INFORMATION**

1	Scheme Applied (CESEM, CISEE, K-FIST L1 & L2 and RGS/F)	K-FIST L1 : Karnataka Fund for Infrastructure Strengthening in Science & Technology (K-FIST L1)
2	About the project	
a)	Title of the project	AN INVESTIGATION ON THE ANALYSIS OF DISTRESSED CONCRETE PILES USING NDT METHODS AND THEIR REPAIR AND RETROFITTING.
b)	Subject area as per instruction (Please refer serial No.26 under Annexure-II)	Civil Engineering
	Subject category area	Structure Analysis
3	Details of Principal Investigator	
a)	Name	DILIP
b)	Date of Birth & Gender	28/03/1967 ( Male )
c)	Age	54
d)	Qualification	Ph.D
e)	Designation	PROFESSOR
f)	Department	CIVIL ENGINEERING
g)	Years of teaching/research experience	Teaching : 30.00 ; Research : 20.00
h)	Email ID	dilipkulkarni@rediffmail.com
i)	Cell Number / Alternate Cell Number	9449062826 /
j)	Residential Address	DILIP K KULKARNI, SF11 , SHRI SAI GANGA APPARTMENT, MAIN ROAD, GANDHINAGAR, DHARWAD.
k)	Ph.D Degree holder	Yes
l)	Alternate Email ID	basumg2385@gmail.com
4	Details of Co-Principal Investigator	
a)	Name	BASAVARAJ GUDADAPPANAVAR
b)	Date of Birth & Gender	23/09/1985 , Male
c)	Age	36
d)	Qualification	M.Tech
e)	Designation	ASSISTANT PROFESSOR
f)	Department	CIVIL ENGINEERING
g)	Years of teaching/research experience	Teaching : 11.00 ; Research : 3.00
h)	Email ID	gudadappa@gmail.com
i)	Cell Number / Alternate Cell No	9449105272 /
j)	Residential Address	B.M.GUDADAPPANAVAR 1ST CROSS NAGARKAR COLONY DHARWAD
k)	Alternate Email ID	