

Research centers:

Supporting documents for the claim

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Principal
SHRI MADHWA VADIRAJA
INSTITUTE OF TECHNOLOGY & MANAGEMENT
Vishwothama Nagar, Udupi Dist.
BANTAKAL - 574 115



Visvesvaraya Technological University
"Jnana Sangama", Belgaum - 590 018, Karnataka State

Registrar

Phone: (0831) 2405468

Fax : (0831) 2405467

Ref: VTU/Aca-Res-Cen/2014-15/293C1

Date: 9 JUL 2014

NOTIFICATION

Sub: Grant of permission to the Department of *Chemistry* of Shree Madhwa Vadiraja Institute of Technology & Management, Bantakal to offer Ph.D/M.Sc(Engg) by research reg...

Ref: Executive Council Resolution no. 2.3.2, dated 10-06-2014

Pursuant to the Executive Council Resolution referred to above, it is hereby notified that the Department of *Chemistry* of Shree Madhwa Vadiraja Institute of Technology & Management, Bantakal is permitted under section (41) of the VTU act 1994, to offer Ph.D/M.Sc. (Engg) by research programs in accordance with the regulations and guidelines in force. This permission is for *one year* starting from the academic year 2014-2015.

REGISTRAR
VTU, Belgaum

To,

The Principal,
Shree Madhwa Vadiraja Institute of Technology & Management,
Bantakal.

Copy to:

1. The Secretary to VC, VTU, Belgaum for kind information.
2. The Registrar (Evaluation), VTU, Belgaum for kind information.
3. The Special Officers of all Regional offices of VTU for kind information.

Principal

SHRIMADHWA VADIRAJA
INSTITUTE OF TECHNOLOGY & MANAGEMENT
Vishwatharna Nagar, Udipi Dist.
BANTAKAL - 574 115



Visvesvaraya Technological University

"Jnana Sangama", Belgaum - 590 018, Karnataka State

Registrar

Phone: (0831) 2405468

Fax : (0831) 2405467

Ref: VTU/Aca-Res-Cen/2014-15/ 2939

Date: 29 JUL 2014

NOTIFICATION

Sub: Grant of permission to the Department of *Physics* of Shree Madhwa Vadiraja Institute of Technology & Management, Bantakal to offer Ph.D/M.Sc(Engg) by research reg...

Ref: Executive Council Resolution no. 2.3.2, dated 10-06-2014

Pursuant to the Executive Council Resolution referred to above, it is hereby notified that the Department of *Physics* of Shree Madhwa Vadiraja Institute of Technology & Management, Bantakal is permitted under section (41) of the VTU act 1994, to offer Ph.D/M.Sc. (Engg) by research programs in accordance with the regulations and guidelines in force. This permission is for one year starting from the academic year 2014-2015.


REGISTRAR
VTU, Belgaum

To,

The Principal,
Shree Madhwa Vadiraja Institute of Technology & Management,
Bantakal.

Copy to:

1. The Secretary to VC, VTU, Belgaum for kind information.
2. The Registrar (Evaluation), VTU, Belgaum for kind information.
3. The Special Officers of all Regional offices of VTU for kind information.

AO / Dean (A)

to file / note

2

18/7/14

INWARD

SMV/ITM/339/2014-15



Principal
SHRI MADHWA VADIRAJA
INSTITUTE OF TECHNOLOGY & MANAGEMENT
Vadgaon, Kager, Houpal Dist.
BANTAKAL - 574 215



Visvesvaraya Technological University

"Jnana Sangama", Belagavi - 590 018, Karnataka State

Dr. H. N. Jagannath Reddy B.E., M.E., Ph. D.
Registrar

Phone: (0831) 2405468
Fax: (0831) 2405467

Ref: VTU/Aca-Res-Cen/2016-17/ 7958


Date: 16 JAN 2017

NOTIFICATION

Sub: Grant of Recognition to the Department of *E&CE* of
Shri Madhwa Vadiraja Institute of Technology & Management, Banakal
to offer Ph.D/M.Sc. (Engg.) by research reg...

Ref: Executive Council Resolution No. 2.3.1, dated 16-12-2016.

Pursuant to the Resolution of Executive Council referred to the above, it is hereby notified that the Department of *Electronics & Communication Engineering* of Shri Madhwa Vadiraja Institute of Technology & Management, Banakal is permitted under section (41) of the VTU act 1994, to offer Ph.D/M.Sc. (Engg) by Research programs in accordance with the Regulations and Guidelines in force (visit our VTU websit www.vtu.ac.in for Regulations & Guidelines). This permission for Fresh Department is valid for *one academic year* starting from 2016-17.


REGISTRAR
VTU, Belagavi

To,

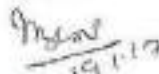
The Principal,
Shri Madhwa Vadiraja Institute of Technology & Management,
Banakal.

Copy to:


1. The Secretary to VC, VTU, Belagavi for kind information.
2. The Registrar (Evaluation), VTU, Belagavi for kind information.
3. The Special Officers of all Regional offices of VTU for kind information

To AO/HOD-ECE

Copy to: Sode Trust


19/1/17

smuirm / 829 / 2016-17
INWARD


Principal

SHRI MADHWA VADIRAJA
INSTITUTE OF TECHNOLOGY & MANAGEMENT
Vishwathara Nagar, Udipi Dist.
BANAKAL - 574115



Visvesvaraya Technological University

"Jnana Sangama", Belagavi - 590 018, Karnataka State

Dr. H. N. Jagannath Reddy B.E., M.E., Ph. D.
Registrar

Phone: (0831) 2405468
Fax: (0831) 2405467

Ref: VTU/Aca-Res-Cen/2016-17/7958(b)


Date: 16 JAN 2017

NOTIFICATION

Sub: Grant of Recognition to the Department of *ME* of
Shri Madhwa Vadiraja Institute of Technology & Management, Banakal
to offer Ph.D/M.Sc. (Engg.) by research reg...

Ref: Executive Council Resolution No. 2.3.1, dated 16-12-2016.

Pursuant to the Resolution of Executive Council referred to the above, it is hereby notified that the Department of *Mechanical Engineering* of Shri Madhwa Vadiraja Institute of Technology & Management, Banakal is permitted under section (41) of the VTU act 1994, to offer Ph.D/M.Sc. (Engg) by Research programs in accordance with the Regulations and Guidelines in force (visit our VTU website www.vtu.ac.in for Regulations & Guidelines). This permission for Fresh Department is valid for *one academic year* starting from 2016-17.


REGISTRAR
VTU, Belagavi

To,

The Principal,
Shri Madhwa Vadiraja Institute of Technology & Management,
Banakal.

Copy to:

1. The Secretary to VC, VTU, Belagavi for kind information.
2. The Registrar (Evaluation), VTU, Belagavi for kind information.
3. The Special Officers of all Regional offices of VTU for kind information

To Pro/HOD-Mechanical
copy to: Code Trust
Ment
19.12

gmvirm/827/2016-17-
INWARD


Principal
SHRI MADHWA VADIRAJA
INSTITUTE OF TECHNOLOGY & MANAGEMENT
Vishweshwara Nagar, Udupi Dist.
BANAKAL - 574 115



Visvesvaraya Technological University

"Jnana Sangama", Belagavi - 590 018, Karnataka State

Dr. H. N. Jagannath Reddy B.E., M.E., Ph. D.
Registrar

Phone: (0831) 2405468
Fax: (0831) 2405467

Ref: VTU/Aca-Res-Cen/2016-17/7958(C)


Date: 16 JAN 2017

NOTIFICATION

Sub: Grant of Recognition to the Department of *Mathematics* of
Shri Madhwa Vadiraja Institute of Technology & Management, Banakal
to offer Ph.D/M.Sc. (Engg.) by research reg...

Ref: Executive Council Resolution No. 2.3.1, dated 16-12-2016.

Pursuant to the Resolution of Executive Council referred to the above, it is hereby notified that the Department of *Mathematics* of Shri Madhwa Vadiraja Institute of Technology & Management, Banakal is permitted under section (41) of the VTU act 1994, to offer Ph.D/M.Sc. (Engg) by Research programs in accordance with the Regulations and Guidelines in force (visit our VTU website www.vtu.ac.in for Regulations & Guidelines). This permission for Fresh Department is valid for *one academic year* starting from 2016-17.


REGISTRAR
VTU, Belagavi

To,

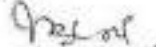
The Principal,
Shri Madhwa Vadiraja Institute of Technology & Management,
Banakal.

Copy to:

1. The Secretary to VC, VTU, Belagavi for kind information.
2. The Registrar (Evaluation), VTU, Belagavi for kind information.
3. The Special Officers of all Regional offices of VTU for kind information

TO Ao/HoB-Mathematics

copy to: Sode Trust


19.1.17

Smrithi/828/2016-17
INWARD



Principal
SHRI MADHWA VADIRAJA
INSTITUTE OF TECHNOLOGY & MANAGEMENT
Valunolavara Nagar, Udipi Dist.
BANAKAL - 574 115



Visvesvaraya Technological University
Jnana Sangama", Belagavi-590 018, Karnataka State

Registrar

Phone: (0831) 2498100
Fax: (0831) 2405467

Ref. VTU/ACA-LIC/2020-21/SO/ 2091/79

Date: _____
3 SEP 2020


NOTIFICATION

Sub: Grant of Recognition / Continuation (Extension) of Research Centers to offer Ph.D/M.Sc. (Engg.) by research reg...
Ref: Executive Council Resolution No. 2.3.1 dated 30-07-2020

Pursuant to the Resolution of Executive Council referred to the above, it is hereby notified that the following Departments are Recognized as Research Centre/s to offer Ph. D / M.Sc. (Engg) by Research programs under section (41) of the VTU Act 1994, in accordance with the Regulations and Guidelines in force (visit our VTU website www.vtu.ac.in for Regulations & Guidelines). The College / Institution may apply for the continuation of recognition against the University Notification after completion of Recognition period of the Research Centre/s.

Name of the college: SHRI MADHWA VADIRAJA INSTITUTE OF TECHNOLOGY & MANAGEMENT, BANTKAL, UDUPI

Type of Recognition	Departments	Recognition	Period of the Recognition
New Research Center	Civil engineering	Recommended	2020-21
New Research Center	Computer Science & Engineering	Recommended	2020-21


REGISTRAR
VTU, Belagavi

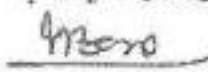
To,
The Principal,
SHRI MADHWA VADIRAJA INSTITUTE OF TECHNOLOGY & MANAGEMENT, BANTKAL, UDUPI

Please Note: Though the Notification is issued for 1 academic year (Fresh) & 2 academic years (Continuation), the college has to pay the continuation fee of Rs. 5,000/- per department annually.

Copy to:

1. The Secretary to VC, VTU, Belagavi for kind information.
2. The Registrar (Evaluation), VTU, Belagavi for kind information.
3. The Regional Director (I/c) of all Regional offices of VTU for kind information.
4. The Special Officer of Ph. D. Section, VTU, Belagavi.

To HOD (CSE)/HOD Civil Engg/Dean (RSC) Viceprincipal
Office Seal: For information
SMVITM/499/2020-21


9.9.2020


Principal
SHRI MADHWA VADIRAJA
INSTITUTE OF TECHNOLOGY & MANAGEMENT
Vishwathama Nagar, Udupi Dist.
BANTKAL - 574 115



ವಿಶ್ವೇಶ್ವರಯ್ಯ ತಾಂತ್ರಿಕ ವಿಶ್ವವಿದ್ಯಾಲಯ

(ಮಾತೃ ಯುಜ್ಜಯಂತಿ ಪುತ್ರಯಃ" ಕರ್ನಾಟಕ ಸರ್ಕಾರದ ಸಂವಿಧಾನದ ಅಡಿಯಲ್ಲಿ ಸ್ಥಾಪಿಸಿದ ವಿಶ್ವವಿದ್ಯಾಲಯ)
"ಜ್ಞಾನ ಸಂಗಮ", ಬೆಂಗಳೂರು - ತಾಂತ್ರಿಕ ಶಿಕ್ಷಣದ ಕೇಂದ್ರ

Visvesvaraya Technological University

(State University of Government of Karnataka Constituted as per the VTU Act, 1994)
"Jnana Sangama", Belagavi-590 018, Karnataka State, India

Dr. B. E. Rangaswamy P.E.
REGISTRAR

Phone: (0831) 2498100
Fax: (0831) 2405467

Ref:VTU/Aca./Res. Cent./A4/2023-24/ 4456/57

Date: 29 NOV 2023

NOTIFICATION

Sub: Grant of Recognition / Continuation (Extension) of Research Centers to offer Ph.D./M.Sc.(Engg.) by research reg....
Ref: Executive Council Resolution No. 23.1, dated 07-10-2023.

In Pursuant to the resolution of Executive Council referred to the above, it is hereby notified that the following Department/s are Recognized as Research Centre/s to offer Ph.D / M. Sc.(Engg.) by Research programs under section (41) of the VTU Act 1994, in accordance with the Regulations and Guidelines in force (visit our VTU website www.vtu.ac.in for Regulations & Guidelines). The College / Institution may apply for the continuation of recognition against the University Notification after completion of Recognition period of the Research Centre/s.

Name of the college: SHRI MADHWA VADIRAJA INSTITUTE OF TECHNOLOGY & MANAGEMENT, BANTKAL, UDUPI

Type of Recognition	Department	Recognition	Period of the Recognition
Continuation Research Centre Recognition	Civil Engineering	Recommended	2023-24
	Electronics & Communication Engineering	Recommended	2023-24
	Computer Science & Engineering	Recommended	2023-24
	Mechanical Engineering	Recommended	2023-24
	Physics	Recommended	2023-24
	Chemistry	Recommended	2023-24
	Mathematics	Recommended	2023-24

Registrar
28/11/23
REGISTRAR
B. Rangaswamy

To,
The Principal,
Shri Madhwa Vadiraja Institute of Technology & Management,
Vishwothamanagar,
P.O. Bantakal, Udupi District, Karnataka
Bantakal - 574115.

- Copy to:
- The Secretary to VC, VTU, Belagavi for kind information.
 - The Registrar (Evaluation) VTU, Belagavi for kind information.
 - The Regional Director (UC) of all Regional Offices of VTU for kind information.
 - The Special Officer, Ph. D. Section, VTU, Belagavi.

To all subcampus centers heads

Principal
Principal
SHRI MADHWA VADIRAJA
INSTITUTE OF TECHNOLOGY & MANAGEMENT
Vishwothama Nagar Udupi Dist.
BANTAKAL - 574 115

11/12/2023



Visvesvaraya Technological University

Juana Sangama", Belagavi-590 018, Karnataka State

Phone: (0831) 2498100
Fax: (0831) 2405467

Registrar

Ref. VTU/ACA-LIC/2021-22/SO/ 4214/2

Date: 19 DEC 2021

NOTIFICATION

Sub: Grant of Recognition / Continuation (Extension) of Research Centers to offer Ph.D/M.Sc. (Engg.) by research reg...
Ref: EC Approval dated 30-11-2021.

Pursuant to the Resolution of Executive Council referred to the above, it is hereby notified that the following Departments are Recognized as Research Centres to offer Ph. D / M.Sc. (Engg) by Research programs under section (41) of the VTU Act 1994, in accordance with the Regulations and Guidelines in force (visit our VTU website www.vtu.ac.in for Regulations & Guidelines). The College / Institution may apply for the continuation of recognition against the University Notification after completion of Recognition period of the Research Centres.

Name of the college: SHRI MADHWA VADIRAJA INSTITUTE OF TECHNOLOGY & MANAGEMENT, BANTKAL, UDUPI

Type of Recognition	Departments	Recognition	Period of the Recognition
Continuation Research Center	Electronics & Communication Engineering	Recommended	2021-22 and 2022-23
Continuation Research Center	Mechanical Engineering	Recommended	2021-22 and 2022-23
Continuation Research Center	Mathematics	Recommended	2021-22 and 2022-23
Continuation Research Center	Physics	Recommended	2021-22 and 2022-23
Continuation Research Center	Chemistry	Recommended	2021-22 and 2022-23
Continuation Research Center	Computer Science & Engineering	Recommended	2021-22 and 2022-23
Continuation Research Center	Civil engineering	Recommended	2021-22 and 2022-23


REGISTRAR
VTU, Belagavi
WS

To,
The Principal,
SHRI MADHWA VADIRAJA INSTITUTE OF TECHNOLOGY & MANAGEMENT, BANTKAL, UDUPI

Please Note: Though the Notification is issued for 1 academic year (Fresh) & 2 academic years (Continuation), the college has to pay the continuation fee of Rs. 5,000/- per department annually.

Copy to:

1. The Secretary to VC, VTU, Belagavi for kind information.
2. The Registrar (Evaluation), VTU, Belagavi for kind information.
3. The Regional Director (i/c) of all Regional offices of VTU for kind information.
4. The Special Officer of Ph. D. Section, VTU, Belagavi.

Copy to: Dean (R&U)/Ac

5000
SARVIMA/193/478/2021-22
17/12/2021



Visvesvaraya Technological University

"Jnana Sangama", Belagavi-590 018, Karnataka State

Phone: (0831) 2498100
Fax: (0831) 2405467

Registrar

Ref. VTU/JCA-LIC/2019-20/50/ 3151/111

Date: 14 AUG 2019

NOTIFICATION

Sub: Grant of Recognition / Continuation (Extension) of Research Centers to offer Ph.D/M.Sc. (Engg.) by research
Ref. Executive Council Resolution No. 2.3.6, dated 30-05-2019

Pursuant to the Resolution of Executive Council referred to the above, it is hereby notified that the following Departments are Recognized as Research Centers to offer Ph. D / M.Sc. (Engg.) by Research programs under section (41) of the VTU Act 1994, in accordance with the Regulations and Guidelines in force (visit our VTU website www.vtu.ac.in for Regulations & Guidelines). The College / Institution may apply for the continuation of recognition against the University Notification after completion of Recognition period of the Research Centers.

Name of the college: SHRI MADHWA VADRAJA INSTITUTE OF TECHNOLOGY & MANAGEMENT, BANTKAL, UDUPI

Type of Recognition	Departments	Recognition	Period of the Recognition
Continuation Research Center	Electronics & Communication Engineering	Recommended	2019-20 and 2020-21
Continuation Research Center	Mechanical Engineering	Recommended	2019-20 and 2020-21
Continuation Research Center	Civil engineering	Not Recommended	
Continuation Research Center	Mathematics	Recommended	2019-20 and 2020-21
Continuation Research Center	Physics	Recommended	2019-20 and 2020-21
Continuation Research Center	Chemistry	Recommended	2019-20 and 2020-21

[Signature]
REGISTRAR
VTU, Belagavi

SNV/TM/21/2019-20

To,
The Principal,
SHRI MADHWA VADRAJA INSTITUTE OF TECHNOLOGY & MANAGEMENT, BANTKAL, UDUPI

For the information of VP: HoDs:

Private Note: Though the Notification is issued for 1 academic year (Fresh) & 2 academic years (Continuation), the college has to pay the continuation fee of Rs. 5,000/- per department annually.

File No: 111
VTU/JCA-LIC/2019-20/50/3151/111
Date: 14/08/2019
[Signature]



Visvesvaraya Technological University

"Jnana Sangama", Belagavi - 590 018, Karnataka State

Dr. H. N. Jugannath Reddy B.E., M.E., Ph.D.

Phone: (0831) 2405468

Registrar

Fax: (0831) 2405467

Ref: VTU/Aca-Res-Cen./A-4/2017-18/6754/1/4

Date: 31 OCT 2017

NOTIFICATION

Sub: Continuation/Extension of Research Centers
for the academic year 2017-18 & 2018-19 reg...

Ref: Executive Council Resolution No. 2.3.2, dated 21.09.2017

Pursuant to the Resolution of Executive Council referred to the above, under Section (41) of the VTU Act 1994, the Recognition Granted to the following Departments of Shri Madhwa Vadiraja Institute of Technology & Management, Bantakal as Research Centre is continued/extended for the academic years 2017-18 and 2018-19 to offer Ph. D/M.Sc. (Engg.) by research program in the faculty mentioned.

Sl. No.	Department	Faculty
1	Chemistry	General Science
2	Physics	General Science
3	Electronics & Communication Engineering	Engineering
4	Civil Engineering	Engineering
5	Mechanical Engineering	Engineering
6	Mathematics	General Science

To,

The Principal,
Shri Madhwa Vadiraja Institute
of Technology & Management,
Bantakal.

REGISTRAR
VTU, Belagavi

26/10
26/10

Please Note: Though the Notification is issued for 2 academic years, the college has to pay the continuation fee of Rs. 5,000/- per department annually.

Copy to:

- The Secretary to VC, VTU, Belagavi for kind information.
- The Registrar (Evaluation), VTU, Belagavi for kind information.
- The Regional Director (I/c) of all Regional offices of VTU for kind information.
- Special Officer of Ph. D. Section, VTU Belagavi for kind information.

Copy to: HoDs/Secretary/Trust - For information

: Dr. Vanudiva - Research Coordinator - For info.

Principal
SHRI MADHWA VADIRAJA
INSTITUTE OF TECHNOLOGY & MANAGEMENT
Vishwethwara Nagar, Udipi Dist.
KARNATAKA - 590 018

SMVITM/459/2017-18
INWARD

SHRI MADHWA VADIRAJA INSTITUTE OF TECHNOLOGY AND MANAGEMENT

(A Unit of Sri Sode Vadiraja Multi Education Trust, Udupi)

Accredited by NBA | Accredited by NAAC with 'A' grade | Affiliated to VTU, Belagavi

Approved by AICTE, New Delhi & Recognized by Govt. of Karnataka

Vishwathama Nagar, Bantakal - 574115, Udupi District, Karnataka.



25 November 2023

INCENTIVE TO RESEARCH AND RESEARCH & RESEARCH OUTCOME

Further to the circular on the above subject dated, 29 November 2021, as a goodwill gesture, the management has revised the financial and non-monetary support for the research work. Also appeal the faculty members to make the best use of it. The detailed information is given below:

Sl. No	Details	Amount (Rs)
1	Publication in journal (Q1)	10,000.00
2	Publication in journal (Q2)	6,000.00
3	Publication in journal (Q3)	4,000.00
4	Publication in journal (Other UGC listed /Q4)	2,000.00
5	Text Book (University Prescribed)	20,000.00
6	Book Chapter (International recognized publisher)	5,000.00
7	Project grants (VGST, KSCST etc.) -	
	Funding (Rs. 2 lakh to Rs. 4.99 lakh)	1.5% of the fund
	Funding above 5 lakh	2% of the fund or maximum Rs. 50,000 whichever is less
8	Presenting research article in the conference (Abroad) Registration fee / travelling expenses as per institute norms	Maximum Rs. 50,000/- (once in 3 years)
	Presenting research article in the (In India) Registration fee / travelling expenses as per institute norms	Maximum Rs. 10,000/- per year
9	Patents: 80% registration fee from the Institute. Also the Institute claims 20% royalty. (The detailed policy will be in place very soon)	

- The above scheme implemented w.e.f 01 January 2023. The incentive will be given to the main author or PI only.
- A review committee comprising of Principal, Vice Principal, and Dean (QA) will be recommending the management to sanction the incentive based on the contribution. Also anticipates quality publications in Q1 and Q2 journals.

Anoop

Principal
SHRI MADHWA VADIRAJA
INSTITUTE OF TECHNOLOGY & MANAGEMENT
Vishwathama Nagar, Udupi Dist.
BANTAKAL - 574 115

Support for research centers: The research centers enrolled with a minimum of one candidate is eligible to get Rs. 3 Lakh funds from the college at the beginning of every academic year (for three research centers in a year). Also the research centers are allowed to utilize 60% of the fee paid by the research candidates towards the research expenses of the department. The fund will be released based on the request(s) and submission of invoice for any specific purpose/purchase.

Research seed money: To promote research culture in the college, the management has sanctioned "research seed money" as per the guidelines given below:

1. Total Research seed money for faculty pursuing research is Rs. 60,000 (@ Rs. 12,000 per year for maximum 5 years).
2. Research Seed money will be sanctioned based on the request to the Principal through research guide, HoDs of the respective department and Dean (R&C).
3. Seed Money can be utilized for the course work exam fee /registration fee of the workshop and seminar related to pursuing research /experimentation/testing the samples/material or software procurement related to research work.
4. In case the research scholar needs any special tools/equipment for the research, the same can be purchased using the research seed money and the stock details to be maintained in the respective department research center.
5. Those who are pursuing research shall transfer the credit of research work to the college.

Leave facility to pursue research:

Research Scholars avail SCL to meet the guide/conducting experiments/attending course work exams/ comprehensive viva/ final defense of the thesis. However the research candidate shall request for SCL prior to availing the leave and submit the attendance certificate for having attended the discussion with the guide(s). The attendance certificate format is available in the HR department (maximum 10 SCL per year).


Principal
SHRI MADHWA VADIRAJA
INSTITUTE OF TECHNOLOGY & MANAGEMENT
Vishwathama Nagar, Udipi Dist.
Copy to: BANTAKAL - 574 115

1. Secretary / Trust - for information
2. Vice Principal, Dean (QA) - for information
3. HODs - For the necessary action
4. HR Department / Office Supdt - Implementation


Secretary
President / Secretary
Shri Sode Vadiraja Mutt Education Trust
Bannaraha Complex, Carstreet, Udipi - 576 101


Principal
SHRI MADHWA VADIRAJA
INSTITUTE OF TECHNOLOGY & MANAGEMENT
Vishwathama Nagar, Udipi Dist.
BANTAKAL - 574 115

Prof. Dr. Thirumaleshwara Bhat

BE, M Tech, Ph.D, MISTE

PRINCIPAL

January 12, 2022

Dear Sir,

Sub: Research allowance

Ref: Your application dated 16 December 2021

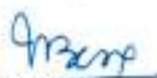
This is to your information that a sum of Rs. 25,590/- (Rupees Twenty Five Thousand Five Hundred Ninety only) has been reimbursed by the institute towards procuring the material for your research work. The payment has been made based on the recent guidelines towards the research incentive/allowance for the faculty members.

Total research incentive paid till December 2021	Rs. 3,240.00
Research incentive paid on 12 January 2022	Rs. 25,590.00
Total incentive paid till date	Rs. 28,830.00

The management expects considerable research output and publication of research articles in the reputed journals. Further payment of research allowance / incentive is based on your research output.

Wishing you all the best.

Thanking You



PRINCIPAL

To

Mr. Adithya Kudva S

Assistant Professor (Sr.)

Department of Mechanical Engineering

SMVITM, Bantakal.



Principal

SHRI MADHWA VADIRAJA
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CENTRAL LIBRARY

VTU CONSORTIUM E – RESOURCES : 2018-19

Sl.No	E-Resources	Total Journals /Database	URL Link
1	IEEE IEL Online	<ul style="list-style-type: none">•188 IEEE journals, magazines, and transactions•26 IET journals and magazines, plus 20+ IET conference titles•Proceedings from over 1,700 IEEE and IET annual conferences•More than 3,800 IEEE standards in key technology fields•Backfile to 1872•More than 4 million documents, with new papers added daily	http://www.ieee.org/ieeexplore
2	Taylor & Francis	536 Journals Covered under the Engineering and Allied Branches (Eng-CS-ME-CE+Allied Sciences)	www.tandfonline.com
3	ASCE	E-Journals Package 35-titles Backfile 1983-present	https://ascelibrary.org/
4	ASME	E-Journals Package 30-titles	http://asmedigitalcollection.asme.org
5	Proquest	Engineering + Architecture and Management e-Journals 1) Scholarly Journals-4,201 2) Trade Journals-1,591 3) Reports-771 4) Magazines-511 5) Wire Feeds-124 6) Conference Papers & Proceedings-104	https://search.proquest.com/166057

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		<p>7) Books-101 8) Other Sources-57 9) Blogs, Podcasts, & Websites-39 10) Newspapers-29 11) Working Papers-28 12) Audio & Video Works-04 13) Standards & Practice Guidelines-02 14) Dissertations & Theses-01</p>	
6	Knimbus-Digital Library/Remote Access Solution	<p>Academic eLibrary Platform Embedded Remote Access Mobile APP</p>	https://smvitmu.new.knimbus.com/
7	Kopykitab	<p>1) Course material - textbooks-27 2) E-journals & resources-412 3) Competition section-140 4) Leisure read-49 5) VTU Study materials-99</p>	http://vtulibrary.kopykitab.com/
8	Net Analytics Sententia	<p>Sententia is a SaaS-based formal writing assistant. Sententia does not focus on just correcting the grammar; the goal is to train the writer - over a period of time - in writing better formal documents. Hence, it is ideal for Learners. Sententia keeps track of the progress of the writer, and provides thorough analytics on various aspects of writing.</p>	https://sententia.online/signin
9	Springer (E-Journals)	<p>Providing researchers with access to millions of scientific documents from journals, books, series, protocols and reference works. 690 E-Journals and 12845 E-books covered under the Engineering and Allied branches.</p>	https://link.springer.com/

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Subject Wise Breakups of e-Resources and Publishers Contact Details for the year 2019-20

SL NO	PUBLISHERS	SUBJECT CATEGORY	RESOURCE COVERAGE	NO. OF RESOURCES	CONTACT DETAILS
1.	Elsevier www.sciencedirect.com	Engineering + CS + EE + ME + EC and CV	Artificial Intelligence-22 Computer Graphics and Computer-Aided Design-19 Computer Networks and Communications-31 Computer Vision and Pattern Recognition-10 Hardware and Architecture-20 Information Systems-28 Signal Processing-13 Aerospace Engineering-5 Biomedical Engineering-16 Civil and Structural Engineering-37 Computational Mechanics-11 Electrical and Electronic Engineering-35 Mechanical Engineering-38 Ocean Engineering-6 Safety, Risk, Reliability and Quality-13 (Back Issues from 2010)	304 Journals	Lavanya Trikha 9717856870 l.trikha@elsevier.com
2.	Springer Nature https://link.springer.com/	Electrical & Electronics Mechanical Civil Computer Science Engineering (Allied Subject) Chemistry and Material Science Mathematics Physics	Electrical & Electronics - 58 Mechanical - 44 Civil - 13 Computer Science - 93 Engineering (Allied Subject) - 39 Chemistry and Material Science - 162 Mathematics - 167 Physics - 104 (Back Issues from 1997)	690 Journals	Rajaneesh 9900555518 rajaneesh@springer.com

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Subject Wise Breakups of e-Resources and Publishers Contact Details for the year 2019-20

3.	Taylor & Francis https://www.tandfonline.com/	Engineering + CSE + ME + CV + Architecture and Allied Science	Allied Science-324 Mechanical-35 Textile -8 Engineering & Technology-76 Electrical-17 Computer Science-27 Civil & Structural-31 BioTechnology-17 Architecture -19 (Back Issues from 2010)	555 Journals	Vinay Srinivas 9886044775 Vinay.srinivas@tandfonline.com Onkar Verma onkar.verma@tandfonline.com Tel: +91-11-43155118
4.	Institution of Civil Engineers (ICE) https://www.ice.org.uk/	Civil	Civil Engineering-20 Architecture-4 Environmental Engineering-7	31 Journals + Conference Proceedings	Pradeep Khumar 9886427699 pradeep@actucoms.com
5.	Emerald https://www.emeraldinsight.com/	Management	Accounting, Finance & Economics-9 Business, Management & Strategy-18 Education-10 Health & Social Care-5 HR, Learning & Organization Studies-17 Information & Knowledge Management-10 Library Studies-17 Marketing-12 Operations, Logistics & Quality-10 Property Management & Built Environment-5 Public Policy & Environmental Management-6 Tourism & Hospitality Management-1	120 Journals	S Vinay Kumar 9916252539 svkumar@emeraldgroup.com
6.	Elsevier https://www.sciencedirect.com/	Engineering and Allied Branches of Engineering	Civil, Mechanical, Electronics, Electrical Information Technology & Automobile-209 Computer Science-57 Biotechnology-61 Chemical Engineering-23 MBA-34 Mathematics, Physics, Chemistry-52	436 E-Books (Perpetual Access)	Rohit Aravindkar 8448295385 r.aravindkar@elsevier.com

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Subject Wise Breakups of e-Resources and Publishers Contact Details for the year 2019-20

7	<p>Taylor & Francis https://www.tandfonline.com/</p>	Engineering	<p>Architecture-1068 Civil - 712 Computer Science-1172 Electrical and Electronics-1000 Mechanical- 998</p>	4950 E-Books (Perpetual Access)	<p>Vinay Srinivas 9886044775 Vinay.srinivas@tandfindia.com</p> <p>Onkar Verma onkar.verma@tandfindia.com Tel: +91-11-43155118</p>
8	<p>McGraw Hill Education http://mcgrawhilleducation.pdfcentral.com/</p>	Engineering Express	<p>Computer Science/IT-152 Aeronautical Engineering-3 Chemical Engineering-7 Civil -35 Core Engineering-76 Electronics & Communication/ Electrical and Electronics/ Electrical Instrumentations-108 Mechanical-53 Chemistry-18 Mathematics-32 Physics-21</p>	505 E-Books (Four Year Subscription Model)	<p>Sagar Betageri 9916895101/9901822944 Sagar.betageri@mheducation.com</p>
9	<p>New Age International http://www.newagepublishers.com/service/home</p>		<p>Common to all -34 Civil - 35 Computer Science-19 Electronics & Communication-11 Mechanical Engineering-43 Electrical and Electronics Engineering-28 Chemical Engineering-7 Aeronautical Engineering-4 Nanotechnology-3 BioTechnology-10 MBA-26</p>	220 E-Books (Perpetual Access)	<p>Manish Gupta 9315905295 info.export@newagepublishers.com</p> <p>P S Anthony Raj 9315905317</p>
10	<p>Packt https://prod.packtpub.com/in/</p>	Engineering and Professional Computers	<p>Comp Science-2502 Information Technology-2500</p>	5002 E-Books (Perpetual Access)	<p>Pravin Shet 9987680770 pravins@packt.com Girish Kulkarni 7506480844 girish@gist.in</p>

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Subject Wise Breakups of e-Resources and Publishers Contact Details for the year 2019-20

11.	Krimbus https://new.krimbus.com	<ol style="list-style-type: none"> 1. Digital Library Platform 2. Remote Access Solution 3. Mobile App 	All subjects 12 K+ Resources and following features <ol style="list-style-type: none"> 1. OA resources: Journals + e-Books + 2. e-Theses + Educational videos 3. 24 X 7 seamless access 4. Admin control for librarians 5. Usage report for individual college can take 6. Secured remote access full text content 7. Mobile compatibility 	E-Books: 10,000+ E-Journals: 5700+	Mohd.Tariq 9625632330 mohd.tariq@krimbus.com Venkatesh 8722937551 venkatesh@krimbus.com
12.	Turnitin* https://www.turnitin.com/	Plagiarism Originality Online Check	End user Licenses: <ol style="list-style-type: none"> 1. Instructor profile 2. Student's profile 	--	Anub Kumar 9811464814 akumar@turnitin.com
13	NetAnalytiks https://sententia.online/	Sententia (Writing Grammar Tool)	<ol style="list-style-type: none"> 1. Admin control for librarians 2. 24 X 7 seamless access 3. Usage report for individual college can take 	--	Laxminarayana Ullala 9620555571 laiks@netanalytiks.com

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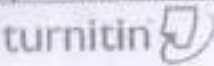


Subscription of E-Resources for the year 2020-21

SL NO	PUBLISHERS	SUBJECT CATEGORY	RESOURCE COVERAGE	NO. OF RESOURCES	CONTACT DETAILS
1.	 	Engineering + CS + EE + ME + EC and CV	Artificial Intelligence-22 Computer Graphics and Computer-Aided Design-19 Computer Networks and Communications-29 Computer Vision and Pattern Recognition-10 Hardware and Architecture-20 Information Systems-28 Signal Processing-13 Aerospace Engineering-5 Biomedical Engineering-16 Civil and Structural Engineering-35 Computational Mechanics-11 Electrical and Electronic Engineering-33 Mechanical Engineering-36 Ocean Engineering-6 Safety, Risk, Reliability and Quality-13 (Back Issues from 2010)	296 Journals	Nikhil Bhalerao 7428609374 n.bhalerao@elsevier.com
2.	Springer Nature https://link.springer.com/  	Electrical & Electronics Mechanical Civil Computer Science Engineering (Allied Subject) Chemistry and Material Science Mathematics Physics	Electrical & Electronics - 58 Mechanical - 44 Civil - 13 Computer Science - 93 Engineering (Allied Subject) - 39 Chemistry and Material Science - 162 Mathematics - 167 Physics - 104 (Back Issues from 1997)	690 Journals	Varghese P. Thomas 9660964063 varghese.thomas@springernature.com Rajaneesh 9900555516 rajaneesh@springer.com

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3.	<p>Taylor & Francis https://www.tandfonline.com/</p>	<p>Engineering + CSE + ME + CV + Architecture and Allied Science</p>	<p>Allied Science-324 Mechanical-35 Textile -8 Engineering & Technology-76 Electrical-17 Computer Science-27 Civil & Structural-31 BioTechnology-17 Architecture-19</p> <p>(Back Issues from 2010)</p>	<p>555 Journals</p>	<p>Vinay Srinivas 9886044775 Vinay.srinivas@tandfonline.com</p> <p>Onkar Verma onkar.verma@tandfonline.com Tel: +91-11-43155118</p>
4.	<p>https://emeraldpub.com/</p>  	<p>Management</p>	<p>Accounting, Finance & Economics-9 Business, Management & Strategy-18 Education-10 Health & Social Care-5 HR, Learning & Organization Studies-17 Information & Knowledge Management-10 Library Studies-17 Marketing-12 Operations, Logistics & Quality-10 Property Management & Built Environment-5 Public Policy & Environmental Management-6 Tourism & Hospitality Management-1</p>	<p>120 Journals</p>	<p>S Vinay Kumar 9916252539 svkumar@emeraldgroup.com</p>
5.	<p>Knimbus</p> 	<p>1. 2. 3.</p> <p>Digital Library Platform Remote Access Solution Mobile App</p>	<p>1. 2. 3. 4. 5) subjects 12 K + Resources and following features 6) OA resources: Journals + e-Books + 7) e-Theses + Educational videos 24 X 7 seamless access Admin control for librarians Usage report for individual college can take Secured remote access full text content Mobile compatibility</p>	<p>E-Books: 10,000+ E-Journals: 5700+</p>	<p>Mohd. Tariq 9625832130 mohd.tariq@knimbus.com</p> <p>Venkatesh 8722937551 venkatesh@knimbus.com</p> <p><i>Imrose</i></p>

6.	<p>Turnitin® https://www.turnitin.com/ </p>	<p>Plagiarism Originality Online Check</p>	<p>1. 2. End user Licenses Instructor profile Student's profile</p>	<p>--</p>	<p>Azub Kumar 9811464814 akumar@turnitin.com</p>
7.	<p>NetAnalytiks https://sententia.online/  </p>	<p>Sententia (Writing Grammar Tool)</p>	<p>1. 2. 3. Admin control for librarians 24 X 7 seamless access Usage report for individual college can take</p>	<p>--</p>	<p>Laxminarayana Ullala 9620555571 laks@netanalytiks.com</p>

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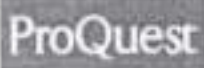

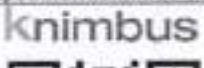


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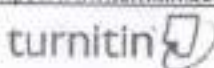



SL NO	PUBLISHERS	SUBJECT CATEGORY	RESOURCE COVERAGE	NO. OF RESOURCES	CONTACT DETAILS	SUBSCRIPTION PERIOD
	<p>Elsevier www.sciencedirect.com</p> 	Engineering + CS + EE + ME + EC and CV	Artificial Intelligence-22 Computer Graphics and Computer-Aided Design-19 Computer Networks and Communications-29 Computer Vision and Pattern Recognition-10 Hardware and Architecture-20 Information Systems-28 Signal Processing-13 Aerospace Engineering-5 Biomedical Engineering-16 Civil and Structural Engineering-35 Computational Mechanics-11 Electrical and Electronic Engineering-33 Mechanical Engineering-36 Ocean Engineering-6 Safety, Risk, Reliability and Quality-13 (Back issues from 2010)	296 Journals	<p>Nikhil Bhalerao 7428699374 n.bhalerao@elsevier.com</p>	01-05-2021 to 30-04-2022
2.	<p>IEEE Proceedings Order Plan (POP) https://ieeexplore.ieee.org</p>  <p>Advancing Technology for Humanity</p> 	The core collection of IEEE conference proceedings from approximately 100 of IEEE's most important conferences. Full-text access with a backfile to 2010.	<ul style="list-style-type: none"> • Aerospace and Defense • Biometrics • Computer Hardware and Software • Cyber Security • Electronics • Internet of Things (IoT) • Medical Devices • Nanotechnology • Optics • Power Engineering • Robotics • Semiconductors • Smart Grid • Telecommunications • Wireless Technology (Back issues from 2010)	530,000 papers - from 100 core IEEE conference titles in POP	<p>Manjunath SR 9870200104 mudrappa@ebSCO.com</p>	23-08-2021 to 22-08-2022 After the 1 month compliment, access up to Sept. 2022.
3.	<p>Springer Nature https://link.springer.com/</p> <p>SPRINGER NATURE</p> 	Electrical & Electronics Mechanical Civil Computer Science Engineering (Allied Subject) Chemistry and Material Science Mathematics Physics	Electrical & Electronics - 58 Mechanical - 44 Civil - 13 Computer Science - 93 Engineering (Allied Subject) - 39 Chemistry and Material Science - 162 Mathematics - 167 Physics - 104 (Back issues from 1997)	699 Journals	<p>Varghese P. Thomas 9686964063 varghese.thomas@springer.com Rajaneesh 9800555518 rajaneesh@springer.com</p>	01-04-2021 to 31-03-2022

SL NO	PUBLISHERS	SUBJECT CATEGORY	RESOURCE COVERAGE	NO. OF RESOURCES	CONTACT DETAILS	SUBSCRIPTION PERIOD
4.	<p>Taylor & Francis https://www.tandfonline.com/  Taylor & Francis <small>Taylor & Francis Group</small></p> 	Engineering + CSE + ME + CV + Architecture and Allied Science	Allied Science-324 Mechanical-35 Textile -8 Engineering & Technology-76 Electrical-17 Computer Science-27 Civil & Structural-31 BioTechnology-17 Architecture-19 (Back issues from 2019)	555 Journals	Vinay Srinivas 9886044775 Vinay.srinivas@tandfindia.com Onkar Verma onkar.verma@tandfindia.com Tel: +91-11-43156118	01-04-2021 to 31-03-2022
5.	<p>Emerald https://www.emeraldinsight.com/  emerald PUBLISHING</p> 	Management	Accounting, Finance & Economics-9 Business, Management & Strategy-18 Education-10 Health & Social Care-5 HR, Learning & Organization Studies-17 Information & Knowledge Management-10 Library Studies-17 Marketing-12 Operations, Logistics & Quality-10 Property Management & Built Environment-5 Public Policy & Environmental Management-6 Tourism & Hospitality Management-1	120 Journals	S Vinay Kumar 9916252539 svkumar@emeraldgroup.com	01-07-2021 to 30-06-2022 After this 3 months complimentary access u August 2022
6.	<p>ProQuest https://www.proquest.com/165290  ProQuest</p> 	Architecture and all Engineering and it's Allied branches.	Technology Collection includes the Advanced Technology & Aerospace and Materials Science & Engineering Databases (Back issues from 1962)	Fulltext: 3900 Journals Indexed: 7800 Abstract	Lakshmi Kant A 9886339117 lakshmi.kant@proquest.com h.Aswathana reyan@proquest.com	01-08-2021 to 31-07-2022
7.	<p>Knimbus https://new.knimbus.com  knimbus</p> 	<ol style="list-style-type: none"> Digital Library Platform Remote Access Solution Mobile App 	All subjects 12 K + Resources and following features <ol style="list-style-type: none"> OA resources: Journals + e-Books + e-Theses + Educational videos 24 X 7 seamless access Admin control for librarians Usage report for individual college can take Secured remote access full text content Mobile compatibility 	E-Books: 10,000+ E-Journals: 5700+	Mohd. Tariq 9625632330 mohd.tariq@knimbus.com Venkatesh 8722937551 venkatesh@knimbus.com	01-04-2021 to 31-03-2022

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SL NO	PUBLISHERS	SUBJECT CATEGORY	RESOURCE COVERAGE	NO. OF RESOURCES	CONTACT DETAILS	SUBSCRIPTION PERIOD
8.	Turnitin* https://www.turnitin.com/  	Plagiarism Originality Online Check*	End user Licenses: 1. Instructor profile 2. Student's profile	--	Anub Kumar 9611464614 akumar@turnitin.com	03-06-2021 to 02-06-2022
9.	NetAnalytiks https://sententia.online/  	LANQUILL (Writing Grammar Tool)	1. Admin control for librarians 2. 24 X 7 seamless access 3. Usage report for individual college can take	--	Laxminarayana Ullala 9620555571 laks@netanalytiks.com	01-04-2021 to 31-03-2022

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2. Previous years' purchased online e-Books access is continued as perpetual, in the case of McGraw-Hill e-Books subscribed up to 31.05.2023.


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1.	<p>Elsevier www.sciencedirect.com</p>  <p>Journals List: http://surl.li/jkaex</p>	<p>E-Journals: Engineering +CS+EE+ME+EC+CV and allied branches of engineering.</p>	<p>Artificial Intelligence-22 Computer Graphics and Computer-Aided Design-19 Computer Networks and Communications-29 Computer Vision and Pattern Recognition-10 Hardware and Architecture-20 Information Systems-28 Signal Processing-13 Aerospace Engineering-5 Biomedical Engineering-15 Civil and Structural Engineering-35 Computational Mechanics-11 Electrical and Electronic Engineering-33 Mechanical Engineering-38 Ocean Engineering-6 Safety, Risk, Reliability and Quality-13 (Back issues from 2010)</p>	298 Journals	<p>Mr. Nikhil Bhalerao 74286 99374 n.bhalerao@elsevier.com</p>	23-05-2023 to 22-05-2024
2.	<p>Springer Nature https://link.springer.com/</p> <p>SPRINGER NATURE</p>  <p>Journals List: http://surl.li/jkahn</p>	<p>E-Journals: Electrical & Electronics Mechanical Civil Computer Science Engineering (Allied Subject) Chemistry and Material Science Mathematics Physics</p>	<p>Electrical & Electronics - 58 Mechanical - 44 Civil - 13 Computer Science - 93 Engineering (Allied Subject) - 39 Chemistry and Material Science - 162 Mathematics - 167 Physics - 104 (Back issues from 1997)</p>	690 Journals	<p>Mr. Varghese P. Thomas 96869 64063 varghese.thomas@springernature.com</p> <p>Mr. Rajaneesh 99005 55516 rajaneesh@springer.com</p>	23-05-2023 to 22-05-2024

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3.	<p>IEEE ASPP https://ieeexplore.ieee.org  Advancing Technology for Humanity</p>  Journals List: http://surl.li/jkaie	E-Journals IEEE-ASPP The core collection all Society periodicals	<ul style="list-style-type: none"> • Aerospace-4 • Bioengineering-12 • Communication, Networking and Broadcast Technologies-29 • Components, Circuits, Devices and Systems-20 • Computing and Processing-48 • Engineered Materials, Dielectrics & Plasmas-8 • Engineering Profession-3 • Fields, Waves and Electromagnetics-18 • General Topics for Engineers-5 • Geoscience; Power, Energy and Industry Applications-4 • Nuclear Engineering; Bioengineering-2 • Photonics and Electro optics-1 • Power, Energy and Industry Applications-22 • Robotics and Control Systems-6 • Signal Processing and Analysis-15 • Transportation-6 • Others-1 • (Back Issues from 2010) 	198 e-Journals	Mr. Manjunath S.R 98702 00104 mrudrappa@eb sco.com	1-10-2023 to 30-09-2024
4.	<p>Taylor & Francis https://www.tandfonline.com/  Taylor & Francis Taylor & Francis Group</p>  Journals List: http://surl.li/jkaix	E-Journals: Engineering +CSE + ME + CV + Architecture and Allied Science	Allied Science-324 Mechanical-35 Textile -8 Engineering & Technology-76 Electrical-17 Computer Science-27 Civil & Structural-31 BioTechnology-17 Architecture-19 (Back Issues from 2010)	585 Journals	Mr. Vinay Srinivas 98860 44775 Vinay.srinivas@tandfindia.com Mr. Onkar Verma onkar.verma@tandfindia.com Tel: +91-11-43155118	23-05-2023 to 22-05-2024
5.	<p>Emerald https://www.emeraldinsight.com/  emerald PUBLISHING</p>  Journals List: http://surl.li/jkaio	E-Journals: Management	<ul style="list-style-type: none"> • Accounting, Finance & Economics • Business, Management & Strategy • HR, Learning & Organization Studies • Information & Knowledge Management • Marketing • Operations, Logistics & Quality • Property Management & Built Environment • Public Policy & Environmental Management • Tourism & Hospitality Management 	212 Journals	Mr. S Vinay Kumar 99162 52539 svkumar@emeraldgroup.com	1-10-2023 to 30-09-2024


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6.	<p>ProQuest https://www.proquest.com/165290</p>   <p>Journals List: http://surl.li/kamo</p>	E-Journals: Architecture and all Engineering and its allied branches.	Technology Collection includes the Advanced Technology & Aerospace and Materials Science & Engineering Databases (Back issues from 1962)	Full text:4900 Journals Indexed:7600 Abstract	Mr. LakshmiKanthA 98863 39117 LakshmiKanth. Aswathanaraya n@proquest.com	01-08-2023 to 31-07-2024
7.	<p>KNIMBUS https://www.knimbus.com/</p>  	Cloud server along with Universal Federation search services Remote Access Solution + mLibrary mobile App	<ul style="list-style-type: none"> Single Login page with a domain vtuc Consortium.org Mobile app (IOS Android) access all Digital Holding anytime anywhere Embedded Remote Access for all the Subscribed Publisher A-Z Cataloging of Subscribed Databases Federated Search Searchable database of (eBooks/Proceedings-100,000+ Journals-15,000+ videos-1,50,000+ Mooc Courses including NPTEL and MIT Courses-5,000+) Individual Branded eLibrary Portal for each Institution along with Institutional Repository Admin Dashboard for each Institution to manage users departments and track user/usage analytics 	eBooks/Proc eedings- 100,000+ Jour nals- 15,000+ video s- 1,50,000+ Mo oc Courses Including NPTEL and MIT Courses- 5,000+)	<p>Mr.Mohd. Tariq - Portal Integration and User Registration Contact +919625632330 mohd.tariq@knimb us.com</p> <p>Mr.Venkatesh V - Training Contact +918722937551 venkatesh@knimb s.com</p> <p>Mr.Karthikeyan K - Central Contact +919980341985 karthikeyan@gist.in</p>	18-07-2023 to 17-07- 2024
8.	<p>Drillbit www.drillbitplagiarismcheck.com/</p>  	Drillbit- Plagiarism Detection Software	End user Licenses: 1. Instructor profile 2. Student's profile		<p>Mr. Jayanna Belavadi 9739904021 Jayanna.belavadi@ drillbitplagiarism.c om</p> <p>Mr.Raghavendra 9448204498 raghavendra.r@drill bitplagiarism.com</p>	12-05-2023 to 11-05- 2024


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Latitude 13.254472°

Longitude 74.785022°

The Research center, Department of chemistry consist of oil bath, hot air oven, micro oven and heating mantels.

Principally
SHRI MADHWA VADIRAJA
INSTITUTE OF TECHNOLOGY & MANAGEMENT
Vishwothama Nagar, Udupi Dist
BANTAKAL - 574 115

RESEARCH CENTRE DEPARTMENT OF PHYSICS



The Research center, Department of physics consist of Temperature controlled crystal growth apparatus, Nd-ya laser apparatus, DP SS laser apparatus, and vibration isolation table.



Principal

SHRI MADHWA VADIRAJA
INSTITUTE OF TECHNOLOGY & MANAGEMENT
Vishweshwara Nagar, Udipi Dist
BANTAWAL - 574115

RESEARCH CENTRE DEPARTMENT OF CIVIL ENGINEERING



Latitude 13.254482°

Longitude 74.785664°

The Research center, Department of civil engineering is equipped with components such as spectrophotometer, Triaxial compression testing machine, ultrasonic pulse velocity meter, unconfined compression shear test machine and Rebound hammer.

Principal
SHRI MADHWA VADIRAJA
INSTITUTE OF TECHNOLOGY & MANAGEMENT
Vishwothama Nagar, Udupi Dist.
BANTAKAL - 574 115

RESEARCH CENTRE DEPARTMENT OF MECHANICAL ENGINEERING



Latitude 13.254482°

Longitude 74.785664°

The research center, department of mechanical engineering is equipped with CNC 6 axis Vertical Milling machine, CNC 3 axis Lathe machine, Vertical drilling machine, portable welding machine.

Principal
SHRI MADHWA VADIRAJA
INSTITUTE OF TECHNOLOGY & MANAGEMENT
Vishwothama Nagar, Udupi Dist.
BAMSİKAL - 574115

SHRI MADHVA VADIRAJA INSTITUTE OF TECHNOLOGY AND MANAGEMENT

(A Unit of Shri Sode Vadiraja Mutt Education Trust, Udupi)

Accredited by NBA | Accredited by NAAC with 'A' grade | Affiliated to VTU, Belagan

Approved by AICTE, New Delhi & Recognized by Govt. of Karnataka

Vishwathama Nagar, Bantakal - 574115, Udupi District, Karnataka.



SMVITM

RESEARCH CENTRE DEPARTMENT OF MATHEMATICS



Latitude 13.25453°

Longitude 74.784827°

Princip
Principal
SHRI MADHVA VADIRAJA
INSTITUTE OF TECHNOLOGY & MANAGEMENT
Vishwathama Nagar, Udupi Dist.
BANTAKAL - 574 115

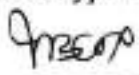
**RESEARCH CENTRE DEPARTMENT OF ELECTRONICS AND
COMMUNICATION**



Latitude 13.254714°

Longitude 74.785726°

The research center, department of electronics and communication is equipped with computer installed with simulation software such as XILINX, CILAB and Electric hyper VLSI.


Principal
SHRI MADHWA VADIRAJA
INSTITUTE OF TECHNOLOGY & MANAGEMENT
Vishwothama Nagar, Udupi Dist.
BANTAKAL - 574115



Karnataka State Council for Science and Technology

Indian Institute of Science Campus, Bengaluru - 560 012

Telephone: 080-23341652, 23348848, 23348849 | E-mail: office.kscst@isc.ac.in | Website: www.kscst.org.in



Certificate

Mr. TEJAS S R, Mr. SUBRAMANYA S NAYAK, Mr. SURAJ S and

This is to certify that
Mr. CHARAN R DEVADIGA

SHRI MADHWA VADIRAJA INSTITUTE OF TECHNOLOGY AND MANAGEMENT, UDUPI *students of*

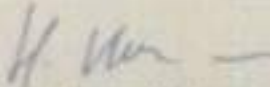
participated in the 45th Series of (2021-22) Student Project Programme (SPP)
and completed the project titled **SUPPLEMENTAL SYSTEM FOR ASSISTING THE KNEE JOINT USING PASCAL'S LAW**

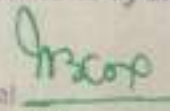
the guidance of Ms. SOWMYA BHAT and Mr. SUDHIR

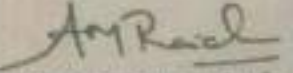
under
This project was adjudged as

"Best Project of the Year" during the Seminar and Exhibition held at Visvesvaraya Technological University (VTU), Belagavi on 12th and 13th August 2022.

This program is supported by Department of Science and Technology, Government of Karnataka and Department of Science and Technology, Government of India.


(H. Hemant Kumar)
Executive Secretary
KSCST

Principal 
SHRI MADHWA VADIRAJA
INSTITUTE OF TECHNOLOGY & MANAGEMENT
Vishwothara Nagar, Udupi Dist.
BANTAKAL - 574115


(Prof. Ashok M. Raichur)
Secretary, KSCST and
Professor, Department of Materials Engineering, IISc



Karnataka State Council for Science and Technology

Indian Institute of Science Campus, Bengaluru - 560 012

Telephone: 885-23341652, 23348848, 23348849 | E-mail: office.kscst@isc.ac.in | Website: www.kscst.org.in

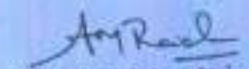


Certificate

This is to certify that **Mr. KRISHNAMURTHI BHAGAWATH** student of **SHRI MADHWA VADIRAJA INSTITUTE OF TECHNOLOGY AND MANAGEMENT, UDUPI** participated in the **45th Series of Student Project Programme (SPP)** held during **12-13th August, 2022** at **Visvesvaraya Technological University (VTU), Belagavi**. Their project titled **APPLICATION FOR BETTER UNDERSTANDING OF FLOW OF CODE** under the guidance of **Dr. NAGARAJ BHAT**, was selected for the **Seminar/Exhibition**.

The SPP is supported by **Department of Science and Technology, Government of Karnataka** and **Department of Science and Technology, Government of India**.


(H. Hemanth Kumar)
Executive Secretary
KSCST


(Prof. Ashok M. Ralchur)
Secretary, KSCST and
Professor, Department of Materials Engineering, IISc


Principal

SHRI MADHWA VADIRAJA
INSTITUTE OF TECHNOLOGY & MANAGEMENT
Udupi Dist.
TELEPHONE - 224 115



Karnataka State Council for Science and Technology

Indian Institute of Science Campus, Bengaluru - 560 012

Telephone: 080-23341652, 23348848, 23348849 | E-mail: office.kscst@isc.ac.in | Website: www.kscst.org.in



Certificate

This is to certify that **Mr. SHOUKATH ALI K H, Ms. VRANDANA K G and Ms. KRIPA SHETTY H**
students of
SHRI MADHWA VADIRAJA INSTITUTE OF TECHNOLOGY AND MANAGEMENT, UDUPI

participated in the 45th Series of (2021-22) Student Project Programme (SPP)
and completed the project titled **TREATMENT OF SULLAGE WATER USING TAMARIND SEED
POWDER AS COAGULANT USING COAGULANT PROCESS**

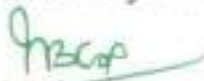
the guidance of **Ms. DEEPIKA B V**

*"Best Project of the Year" during the Seminar and Exhibition held at Visvesvaraya Technological University
(VTU), Belagavi on 12th and 13th August 2022.*

*This program is supported by Department of Science and Technology, Government of Karnataka and
Department of Science and Technology, Government of India.*

under
This project was adjudged as


(H. Homanth Kumar)
Executive Secretary
KSCST


Principal
**SHRI MADHWA VADIRAJA
INSTITUTE OF TECHNOLOGY & MANAGEMENT**
Vishwothame Nagar, Udupi Dist.
KARNATAKA - 574 115


(Prof. Ashok M. Raichur)
Secretary, KSCST and
Professor, Department of Materials Engineering, IISc



Karnataka State Council for Science and Technology

Indian Institute of Science Campus, Bengaluru - 560 012

Telephone: 080-23341852, 23348848, 23348849 | E-mail: office.kscst@isc.ac.in | Website: www.kscst.org.in



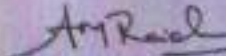
Certificate

This is to certify that
**Mr. TEJAS S R, Mr. SUBRAMANYA S NAYAK, Mr. SURAJ S and
 Mr. CHARAN R DEVADIGA** students of
SHRI MADHWA VADIRAJA INSTITUTE OF TECHNOLOGY AND MANAGEMENT, UDUPI
 participated in the 45th Series of (2021-22) Student Project Programme (SPP)
 and completed the project titled **SUPPLEMENTAL SYSTEM FOR ASSISTING THE KNEE JOINT
 USING PASCAL'S LAW**

under the guidance of **Ms. SOWMYA BHAT and Mr. SUDHIR**
 This project was adjudged as
**"Best Project of the Year" during the Seminar and Exhibition held at Visvesvaraya Technological University
 (VTU), Belagavi on 12th and 13th August 2022.**

This program is supported by Department of Science and Technology, Government of Karnataka and
 Department of Science and Technology, Government of India.


 (H. Hemanth Kumar)
 Executive Secretary
 KSCST


 (Prof. Ashok M. Raichur)
 Secretary, KSCST and
 Professor, Department of Materials Engineering, IISc



SHRI MADHWA VADIRAJA
 INSTITUTE OF TECHNOLOGY & MANAGEMENT
 Udupi
 Udupi Dist.
 Karnataka - 576 118



Karnataka State Council for Science and Technology

Indian Institute of Science Campus, Bengaluru - 560 012

Telephone: 085-23341652, 23348848, 23348849 | E-mail: officekscst@iisc.ac.in | Website: www.kscst.org.in



Certificate

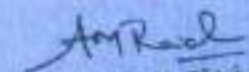
This is to certify that **Ms. DEEPIKA B V** faculty of
SHRI MADHWA VADIRAJA INSTITUTE OF TECHNOLOGY AND MANAGEMENT, UDUPI

..... participated in the 45th Series of (2021-22)
Student Project Programme (SPP). He / She was the advisor to the project titled **TREATMENT OF
SULLAGE WATER USING TAMARIND SEED POWDER AS COAGULANT USING COAGULANT PROCESS**

This project was adjudged as **"Best Project of the Year"** during the **Seminar and Exhibition** held at
Visvesvaraya Technological University (VTU), Belagavi on 12th and 13th August 2022.

This program is supported by Department of Science and Technology, Government of Karnataka
and Department of Science and Technology, Government of India.


(H. Hemanth Kumar)
Executive Secretary
KSCST


(Prof. Ashok M. Raichur)
Secretary, KSCST and
Professor, Department of Materials Engineering, IISc



Principal

SHRI MADHWA VADIRAJA
INSTITUTE OF TECHNOLOGY & MANAGEMENT
Shri Madhwa Nagar Udupi Dist.
UDUPI, KARNATAKA - 574 115



Karnataka State Council for Science and Technology

Indian Institute of Science Campus, Bengaluru - 560 012

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Certificate

This is to certify that Mr. NAVEEN HEGDE, Mr. HARSHAVARDHAN. N, Mr. SOWRAV. K and Mr. MOHAMMED NOUFAL students of SHRI MADHWA VADIRAJA INSTITUTE OF TECHNOLOGY AND MANAGEMENT, UDUPI participated in the Student Project Programme (SPP) during the year 2020-2021 (44th Series) and completed the project entitled SENSOR BASED DEVICE FOR PREDICTING MOISTURE CONTENT OF AGRICULTURAL FIELD & SAFE BEARING CAPACITY OF SOIL : THE STATE OF ART IN PRACTICE & FUTURE CHALLENGES under the guidance of Prof. SUNIL S HALDANKAR and Dr. SACHIN S BHAT. This project was adjudged as "Best Project of the Year" during the online evaluation of projects held during August 2021. This program is supported by Department of Science and Technology, Government of Karnataka and Department of Science and Technology, Government of India.

(H. Hemanth Kumar)
Executive Secretary
KSCST

Principal
SHRI MADHWA VADIRAJA
INSTITUTE OF TECHNOLOGY & MANAGEMENT
Vishwothama Nagar, Udupi Dist.
BANTAKAL - 574 115

(Prof. Ashok M. Raichur)
Secretary, KSCST and
Professor, Department of Materials Engineering, IISc



Karnataka State Council for Science and Technology

Indian Institute of Science Campus, Bengaluru - 560 012

Telephone: 080-23341652, 23348848, 23348849 ♦ Website: www.kscst.org.in

Certificate

This is to certify that Dr. RAJA YATEESH YADAV member of the faculty of SHRI MADHWA VADIRAJA INSTITUTE OF TECHNOLOGY AND MANAGEMENT, UDUPI participated in the Student Project Programme (SPP) during the year 2020 - 2021 (44th Series). He / She was the advisor to the group of students who completed the project entitled DEVELOPMENT & ANALYSIS OF NOVEL ATMOSPHERIC WATER GENERATOR FOR OBTAINING CLEAN DRINKING WATER. This project was adjudged as "Best Project of the Year" during the online evaluation of projects held during August 2021. This program is supported by Department of Science and Technology, Government of Karnataka and Department of Science and Technology, Government of India.

(H. Hemanth Kumar)
Executive Secretary
KSCST

Principal
SHRI MADHWA VADIRAJA
INSTITUTE OF TECHNOLOGY & MANAGEMENT
Vishwothama Nagar, Udupi Dist.
BANTAKAL - 574 115

(Prof. Ashok M. Raichur)
Secretary, KSCST and
Professor, Department of Materials Engineering, IISc



Visvesvaraya Technological University

"Jnana Sangama", Belagavi- 590 018, Karnataka state.

Dr. K. E. Prakash, B.E., M.B.A.,
Registrar

Phone: (0831) 2405468

Fax : (0831) 2405467

Ref.: VTU/Acd/2013-2014/A7/10.018

Date: 27 DEC 2014

OFFICE ORDER

Sub: Registration of Ph.D./M.Sc.(Engg.) by Research from May 2014
Ref: Your application for the Ph.D./M.Sc.(Engg.) by Research.

By the recommendations of the Admission Committee, you are hereby provisionally permitted to register for pursuing research work with the following details:

1. Name : **Nagaraja N S**
2. Programme : **Ph.D.**
3. Full time /Part time : **Part Time**
4. Research Centre : **MCA**
5. College/Institute : **STT, Mangaluru**
6. Supervisor : **Dr. Vasudeva**
7. Co-Supervisor :
8. Research Topic : **"Identification and development of graph based methods and measures for efficient tracking of objects in video stream"**

9.	Approved Course work		
	Sl.No.	Group	Course work
	1.	14PHDRM	Research Methodology
	2.	14PHDMCA002	Computer Vision
	3.	14PHDMCA006	Advance Computer Network
	4.	14PHDMCA010	Advanced Algorithms

This permission for registration is subject to fulfilling the following conditions:

1. Letter of acceptance for the Provisional admission, duly forwarded by the Guide/Co-guide and Head of Research Centre on or before 10th Jan 2015.
2. An undertaking to abide by the rules and regulations of the University.
3. DD of ₹ 4000/- drawn in favour of the Finance Officer VTU, Belagavi of towards requisite registration fee.

Note: This Provisional Registration is subject to fulfilling the conditions specified in the Clause PHD14.9 of the Regulations (Amended) Governing the Degree of Doctor of Philosophy (Ph.D. 2014)

Registrar

To,

The candidate

- Copy to:
1. The Research Centre /VTURRC
 2. The Supervisor/Co-Supervisor

Principal

SHRI MADHWA VADIRAJA
INSTITUTE OF TECHNOLOGY & MANAGEMENT
Vishweshwara Nagar, Hampi Dist.
KARNATAKA - 591115



Visvesvaraya Technological University

"Jnana Sangama", Belagavi - 590 018, Karnataka state.

Dr. K. E. Prakash, B.E., M.E., Ph.D.
Registrar

Phone: (0831) 2498100
Fax : (0831) 2405467

Ref: VTU/Aca/2012-2013/A7/2487

Date: 6 JUL 2015

To,
Mr. Nagaraja N. S.
Assistant Professor,
USN: 4SN15PEJ01,
Srinivas School of Engineering,
Mukka, Mangaluru.

Sir,

Sub: Change of Research centre for Ph.D....reg.
Ref: 1. Your letter dated: 06-07-2015
2. Approved Dean dated: 06-07-2015.

With reference to above, you are hereby permitted to change of Research centre for Ph.D. Programme as follows:

Old Research Centre	New Research Centre
SIT, Mangaluru	VTU - RRC, Belagavi

This is for your information.

Yours faithfully,

Registrar

Copy Fwc's to:

1. The Registrar, (Evaluation) VTU, Belgaum for information and needful.
2. The Guide /Co-Guide

Principal

SHRI MACHWA VADIRAJA
INSTITUTE OF TECHNOLOGY & MANAGEMENT
Vishwathama Nagar Udupi Dist.
BANTAKAL - 574 115

FORMAT - III

Format for Submission of Pre-Ph.D. Comprehensive Viva-voce Report

Name of the Candidate	: Ms. Bhagyajyothi K L
Date of Viva-voce	: 06-08-2016
University Seat Number	: 5VZ15PEJ73
Research Centre	: VTU RRC VTU Regional Office, Mysuru
Faculty/Discipline	: General Science (Computer Applications)
Title of the Research work	: Human Behavioral Analysis & Classification in Video Streams Using Graph Based Methods.
Name of the Guide	: Dr. Vasudeva, Professor & Head Department of CSE, SMVITM, Bantakal, Udupi-574115
Name & Organization of the Examiner-1	: Dr. Hareesh K S, Department of Computer Applications, Manipal Institute of Technology, Manipal
Name & Organization of the Examiner-2	: Dr. Shreedhar K, Department of Mathematics, MRC College of Engineering, Sullia
Comments on the Ph.D. work:	<p>Properly formatted</p> <p>Problem statement</p> <p>Methodology</p>
Suggestions Further work:	<ul style="list-style-type: none"> - identify gaps in previous research - to be specific in problem statement, Quantification in methodology - to refer papers from reputed journals
Recommendations:	Recommended to proceed with the work step by step considering the suggestions.

[Handwritten Signature]

Signature of the Examiner-1
(With date)

[Handwritten Signature]

Signature of the Examiner-2
(With date)

[Handwritten Signature]

Signature of the Guide
(With date)

[Handwritten Signature]

Principal
SHRI MADHWA VADIRAJA
INSTITUTE OF TECHNOLOGY & MANAGEMENT
Vishwothama Nagar, Udupi Dist.
BANTAKAL - 574 115

FORMAT - III

Format for Submission of Pre-Ph.D. Comprehensive Viva-voce Report

Name of the Candidate	: Ms. Bhagyajyothi K L
Date of Viva-voce	: 06-08-2016
University Seat Number	: SV215PEJ73
Research Centre	: VTU RRC VTU Regional Office, Mysuru
Faculty/Discipline	: General Science (Computer Applications)
Title of the Research work	: Human Behavioral Analysis & Classification in Video Streams Using Graph Based Methods.
Name of the Guide	: Dr. Vasudeva, Professor & Head Department of CSE, SMVITM, Bantakal, Udupi-574115
Name & Organization of the Examiner-1	: Dr. Hareesh K S, Department of Computer Applications, Manipal Institute of Technology, Manipal
Name & Organization of the Examiner-2	: Dr. Shreedhar, Department of Mathematics, College of Engineering, Gulbarga
Comments on the Ph.D. work:	<i>[Handwritten comments in Kannada]</i>

Suggestions Further work:

- identify gaps in research
- to be specific in problem statement, Quantification in methodology
- to refer papers from reputed journals

Recommendations:
Recommended to proceed with the work by considering the suggestions.

[Signature]
Signature of the Examiner-1
(With date)

[Signature]
Signature of the Examiner-2
(With date)

[Signature]
Signature of the Guide
(With date)

[Signature]
Principal
SHRI MADHWA YADIRAJA
INSTITUTE OF TECHNOLOGY & MANAGEMENT
Vishwathama Nagar, Udupi Dist.
BANTAKAL - 574 115



This is to certify that

BHAGYA JYOTHI K L

has been conferred the Degree of

Doctor of Philosophy

in

FACULTY OF APPLIED SCIENCES (MCA)

for the thesis entitled

HUMAN BEHAVIOR ANALYSIS AND CLASSIFICATION IN VIDEO
STREAMS USING GRAPH BASED METHODS

*in recognition of the fulfillment of requirements
for the said degree*

PH
23 00979

Given under the seal of the University

USN: 4MW15PEJ03

Date of Viva Voce : 22-Jun-2023

BELAGAVI

DATE : AUGUST 01, 2023



[Signature]
Principal

[Signature]

VICE CHANCELLOR



ವಿಶ್ವೇಶ್ವರಯ್ಯ ತಾಂತ್ರಿಕ ವಿಶ್ವವಿದ್ಯಾಲಯ, ಬೆಳಗಾವಿ

Visvesvaraya Technological University

"Jnana Sangama", Belagavi - 590 018, Karnataka State.

Prof. A. S. Deshpande, B.E., M.Tech., Ph.D.
REGISTRAR

Phone: (0831) 2498100
Fax : (0831) 2405467

Preamble:

Sub: Change of Research Center -reg...

Ref: Hon'ble Vice-Chancellor approval dated 17-03-2021.

Dheeraj H.(SVX15PEJ95) pursuing research under the guidance of **Dr. Vasudeva**, has requested for Change of Research Center. Based on the recommendations of the Doctoral Committee, No Objection Certificate from the Guides/Centers, and in accordance with the Regulations Governing the Degree of Doctor of Philosophy (Ph.D.), the Change of Research Center as requested by the candidate is approved.

Order No: VTU/BGM/Ph.D/Aca/2020-21/ 10692

Date: 24/03/2021

Pursuant to the approval of the Hon'ble Vice-Chancellor and as per the preamble above, **Dheeraj H. (SVX15PEJ95)** has been permitted to Change of Research Center of her/his Research work.

OLD	NEW
VTU Research Resource Centre, Belgaum	SHRI MADHWA VADIRAJA INSTITUTE OF TECHNOLOGY & MANAGEMENT, Bantakal, (4MW15PEJ02)

The said changes shall be incorporated in all the related documents of the University, with immediate effect.

By Order,

Registrar

To

Dheeraj H.(SVX15PEJ95) Research Scholar

Copy to

1. The Registrar (Evaluation), VTU, Belagavi for information.
2. The Principal, SHRI MADHWA VADIRAJA INSTITUTE OF TECHNOLOGY & MANAGEMENT, Bantakal.
3. The Chairperson, Dept. of MCA, VTU Research Resource Centre, Belagavi
4. Research Guide-Dr. Vasudeva
5. Office copy.

To Dean (R&D) / copy to Head - RSC

Dr. Vasudeva
- 27/3/2021

30/03/2021/345/2020-21

INWARD

Dr. Vasudeva

Principal

SHRI MADHWA VADIRAJA
INSTITUTE OF TECHNOLOGY & MANAGEMENT
Vishweshwara Nagar, Usdol Dist.
BANTAKAL - 574 113



Shri Madhwa Vadiraja Institute of Technology and Management
(A Unit of Shri Sode Vadiraja Mutt Education Trust®)
Vishwothama Nagar, Bantakal - 574 115, Udupi District, Karnataka, INDIA
DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Vasudeva
Professor and Head

16 July, 2016

The Registrar (Evaluation),
Visvesvaraya Technological University,
Jnana Sangama,
Belagavi, Karnataka, 590018.

Dear Sir,

Sub: Request to approve the date for conducting Ph.D. Comprehensive Viva examination of Mr.

Dheeraj H [USN: SVX15PEJ95]

Ref: Your letter No. VTU /Exam/2015-16/390 dated 2nd June, 2016

As per the instructions mentioned in the above letter, the date to conduct Ph.D. Comprehensive Viva Voce examination of Mr. Dheeraj H [USN: SVX15PEJ95] is fixed on **21 July, 2016** in consultation with the two examiners, Prof. Karunakar A Kotegar and Prof. Uday Kumar Shenoy, appointed by you. The Viva will be conducted as per the following schedule,

Date: **21 July, 2016, Thursday**

Time: **10:00 AM**

Venue: **VTU- Regional Office, Mysuru.**

I request you kindly to approve the date and time of the examination and send the approval by fax to **0820-2589184.**

Kindly do the needful.

Thanking you,

Yours truly,

Vasudeva

(Research Supervisor)

Copy to:

1. The Special Officer, VTU Regional Office, Mysuru.
2. Prof. Karunakar A Kotegar, MIT, Manipal
3. Prof. Uday Kumar Shenoy, NMAMIT, Nitte

Principal

SHRI MADHWA VADIRAJA
INSTITUTE OF TECHNOLOGY & MANAGEMENT
Vishwothama Nagar, Udupi Dist
BANTAKAL - 574 115

VISVESVARAYA TECHNOLOGICAL UNIVERSITY, BELAGAVI
KARNATAKA, INDIA



This is to certify that

DHEERAJ H

has been conferred the Degree of

Doctor of Philosophy

in

FACULTY OF APPLIED SCIENCES (MCA)

for the thesis entitled

COLOR BASED CLASSIFICATION OF FOOD GRAIN VARIETIES USING
ARTIFICIAL NEURAL NETWORKS

*in recognition of the fulfillment of requirements
for the said degree*

PH 19 001839

Given under the seal of the University

USN: 4MWI5PEJ02



BELAGAVI

DATE : MARCH 10, 2022

[Signature]

[Signature]

VICE CHANCELLOR

INSTITUTE OF TECHNOLOGY & MANAGEMENT
Vishweshwara Nagar, Udupi Dist.
BANTAJCAL - 574 115



Vivekananda Technological University

Belagavi - Karnataka - 576109, Karnataka

Dr. B. J. Prakash,
Registrar

Phone: (0831) 2405400
Fax: (0831) 2405401

Ref: VTU/Reg/2014/2015/146/2015

Date: 10 APR 2015

OFFICE ORDER

Sub: Registration of Ph.D. (MCA) by Research from May 2014
Re: Your application for the Ph.D. (MCA) by Research.

By the recommendation of the Admission Committee, you are hereby provisionally permitted to register for pursuing research work with the following details:

1. Name	Hareesh H	
2. Programme	Ph.D.	
3. Full time / Part time	Part Time	
4. Research Centre	MCA	
5. College/Institute	SIIT, Mangaluru	
6. Supervisor	Dr. Vasudra	
7. Co-Supervisor		
8. Research Topic	"A Land Cover & Land Use Assessment for Different Agriculture Cultivations Using Graph Theoretical Image Segmentation Techniques"	
9. Approved Course work		
Sl.No.	Group	Course work
1.	14PHDRM	Research Methodology
2.	14PHDMCA002	Computer Vision
3.	14PHDMCA006	Advanced Computer Networks
4.	14PHDMCA010	Advanced Algorithms

This permission for registration is subject to fulfilling the following conditions:

- Letter of acceptance for the Provisional admission, duly forwarded by the Guide/ Co-guide and Head of Research Centre on or before 25th April 2015.
- An undertaking to abide by the rules and regulations of the University.
- DD of ₹ 4000/- drawn in favour of the Finance Officer VTU, Belagavi of towards requisite registration fee.

Note: This Provisional Registration is subject to fulfilling the conditions specified in the Clause PHD14.9 of the Regulations (Amended) Governing the Degree of Doctor of Philosophy (Ph.D. 2014)

Registrar

To,

The candidate

- Copy to,
- The Research Centre /VTURRC
 - The Supervisor/Co-Supervisor

Principal
SHRI MADHWA VADISAJA
INSTITUTE OF TECHNOLOGY & MANAGEMENT
Vishwothama Nagar, Udupi Dist.
BANTAKAL - 574 115

FORMAT - III

Format for Submission of Pre-Ph.D. Comprehensive Viva voce Report

Name of the Candidate	Mr. Hareesh B
Date of Viva voce	05.05.2017
University Seat Number	SV211PE174
Research Centre	VT - DCC VT Regional Office, Mysuru
Faculty/Discipline	General Science - Computer Applications
Title of the Research work	A land cover and land use assessment for different agriculture cultivation using graph theoretical image segmentation techniques
Name of the Guide	Dr. K. S. R. Professor & Head Department of IT, SMVTM Bantakal - udupi 574115
Name & Organization of the Examiner-1	Dr. Reeya S. R. Department of Computer Science and Engineering, Dayanand Sagar University, Bangalore.
Name & Organization of the Examiner-2	Dr. Shreedhar K. Department of Mathematics, KVG College of Engineering, Sullia
Comments on the Ph.D. work	- Proposal detailed after reading the literature - Problem statement is clear and list societal impact - Methodology is clear but to be improved - Objective is clear
Suggestions Further work	Further work to be carried out to be clear - Quality and quantity of data - Validation of result - Make a comparison to be clear for the result
Recommendations	Project approved and continuation of study and desire of recommendation that the student should continue the research work based on the literature

[Signature]
Signature of the Examiner 1
Date: 05/05/2017

[Signature]
Signature of the Examiner 2

[Signature]
Signature of the Guide


Principal
SHRI MADHYA VADIRAJA
INSTITUTE OF TECHNOLOGY & MANAGEMENT
 Vishwathama Nagar, Udipi Dist.
 BANTAKAL - 574 115

VISVESVARAYA TECHNOLOGICAL UNIVERSITY, BELAGAVI
KARNATAKA, INDIA



This is to certify that

HAREESH B

has been conferred the Degree of

Doctor of Philosophy

in

FACULTY OF APPLIED SCIENCES (MCA)

for the thesis entitled

A LAND COVER & LAND USE ASSESSMENT FOR DIFFERENT
AGRICULTURE CULTIVATIONS USING GRAPH THEORETICAL IMAGE
SEGMENTATION TECHNIQUES

*in recognition of the fulfillment of requirements
for the said degree*

PH
23 00098

Given under the seal of the University

USN: **4MW15PEJ01**



BELAGAVI

DATE : FEBRUARY 24, 2023

[Signature]
Principal

[Signature]
VICE CHANCELLOR

VISVESVARAYA TECHNOLOGICAL UNIVERSITY, BELAGAVI
KARNATAKA, INDIA



This is to certify that
AKSHATHA HARI BHAT
has been conferred the Degree of
Doctor of Philosophy

in

FACULTY OF ELECTRICAL & ELECTRONICS ENGINEERING SCIENCES

for the thesis entitled

A MULTI-THRESHOLD TECHNIQUE TO IMPROVE THE ACCURACY,
THROUGHPUT OF DATA AND A NOVEL ENERGY AND SECURITY
EFFICIENT ROUTING STRATEGY IN WIRELESS SENSOR NETWORKS

*in recognition of the fulfillment of requirements
for the said degree*

PH
23 01678

Given under the seal of the University

USN: 4MW18PECO2

Date of Viva Voce : 09-Oct-2023



BELAGAVI

DATE : MARCH 07, 2024

VICE CHANCELLOR

SRITZADHIVA VADIRA
TECHNOLOGY & MANAGEMENT

Vivekashankar Nagar, Gunglur
BANTAKAL - 574 115



ವಿಶ್ವೇಶ್ವರಯ್ಯ ತಾಂತ್ರಿಕ ವಿಶ್ವವಿದ್ಯಾಲಯ, ಬೆಳಗಾವಿ
VISVESVARAYA TECHNOLOGICAL UNIVERSITY, BELAGAVI
KARNATAKA, INDIA

PH
18 001734

Provisional Degree Certificate

This is to certify that Mr./Ms. VIJAYA KUMARI

is qualified for the award of the degree of

DOCTOR OF PHILOSOPHY IN FACULTY OF APPLIED SCIENCES (PHYSICS) W.E.F. 30.10.2021

*of this University for having fulfilled the requirements for the award
of the said Degree by submitting the thesis titled :*

DESIGN, CRYSTAL GROWTH, CHARACTERIZATION AND NONLINEAR OPTICAL PROPERTIES OF SOME
NOVEL BRANCHED CHAIN ORGANIC MOLECULES

with University Seat No. 4MW11PGN01

*The degree will be conferred on him / her at the next
convocation or thereafter.*

Belagavi

Date : 02.11.2021



Ray — *BE*

Registrar (Evaluation)

Principa

Principal

Smt MADHVA VADWAJA
INSTITUTE OF TECHNOLOGY & MANAGEMENT
Nalambhama Nagar, Udupi Dist
KARNATAKA - 574 115

ವಿಶ್ವೇಶ್ವರಯ್ಯ ತಾಂತ್ರಿಕ ವಿಶ್ವವಿದ್ಯಾಲಯ, ಬೆಳಗಾವಿ
VISVESVARAYA TECHNOLOGICAL UNIVERSITY, BELAGAVI
KARNATAKA, INDIA



This is to certify that

RAMAKANTHA PURANIK H

ದಾಕ್ಟರ್ ಆಫ್ ಫಿಲಾಸಫಿ

ಪದವಿಗೆ ಅಪೇಕ್ಷಿತವಾದ ಅಗತ್ಯಗಳನ್ನು ಪೂರೈಸಿದ್ದಾರಂದು ಪರಿಗಣಿಸಿ ಮೇಲೆ ಕಾಣಿಸಿದ
ಪದವಿಯನ್ನು ಅವರಿಗೆ ಪ್ರಧಾನಮಾಡಲಾಗಿದೆ

has been conferred the Degree of

Doctor of Philosophy

in recognition of the fulfillment of requirements for the said degree

For the thesis entitled/ ಕೆಳಕಂಡ ಪ್ರಬಂಧವನ್ನು ಮಂಡಿಸಿದ್ದು

STUDIES ON THE PHYSICAL AND NLO PROPERTIES OF HALOGEN
SUBSTITUTED NOVEL CHALCONES

ಪರಿಷ್ಠಾ ಕ್ರಮ ಸಂಖ್ಯೆ

University Seat Number : 4MW13PGN02

ವಿಭಾಗ/Branch

: FACULTY OF APPLIED SCIENCES (PHYSICS)

PH 002193

Given under the seal of the University

Date of Viva Voce : 29-Feb-2024

ಬೆಳಗಾವಿ
Belagavi

ದಿನಾಂಕ

Date : MARCH 07, 2024



Principal

Principal

Vice Chancellor

ಕುಲಪತಿ

VICE CHANCELLOR

ವಿಶ್ವೇಶ್ವರಯ್ಯ ತಾಂತ್ರಿಕ ವಿಶ್ವವಿದ್ಯಾಲಯ
BANTHAL - 574 115

ವಿಶ್ವೇಶ್ವರಯ್ಯ ತಾಂತ್ರಿಕ ವಿಶ್ವವಿದ್ಯಾಲಯ, ಬೆಳಗಾವಿ
VISVESVARAYA TECHNOLOGICAL UNIVERSITY, BELAGAVI
KARNATAKA, INDIA



This is to certify that

VRANDA SHENOY K

ಡಾಕ್ಟರ್ ಆಫ್ ಫಿಲಾಸಫಿ

ಪದವಿಗೆ ಅಪೇಕ್ಷಿತವಾದ ಅಗತ್ಯಗಳನ್ನು ಪೂರೈಸಿದ್ದಾರೆಂದು ಪರಿಗಣಿಸಿ ಮೇಲೆ ರಾಣಿಸಿದ
ಪದವಿಯನ್ನು ಅವರಿಗೆ ಪ್ರಧಾನಮಾಡಲಾಗಿದೆ

has been conferred the Degree of

Doctor of Philosophy

in recognition of the fulfillment of requirements for the said degree

For the thesis entitled/ ಕೆಳಕಂಡ ಪ್ರಬಂಧವನ್ನು ಮಂಡಿಸಿದ್ದು

STUDIES ON CORROSION INHIBITION EFFECTS OF CERTAIN
HETEROCYCLIC COMPOUNDS ON MILD STEEL IN AN ACIDIC MEDIUM

ಪರೀಕ್ಷಾ ಕ್ರಮ ಸಂಖ್ಯೆ

University Seat Number : 4MW16PGJ02

ವಿಭಾಗ/Branch

: FACULTY OF APPLIED SCIENCES (CHEMISTRY)

PH 002170

Given under the seal of the University

Date of Viva Voce : 27-Feb-2024

ಬೆಳಗಾವಿ
Belagavi

ದಿನಾಂಕ

Date : MARCH 07, 2024



Prasanna

V. Srinivas

ಕುಲಪತಿ

UNIVERSITY OF APPLIED SCIENCES
BELAGAVI
KARNATAKA
VICE CHANCELLOR

ವಿಶ್ವೇಶ್ವರಯ್ಯ ತಾಂತ್ರಿಕ ವಿಶ್ವವಿದ್ಯಾಲಯ, ಬೆಳಗಾವಿ
VISVESVARAYA TECHNOLOGICAL UNIVERSITY, BELAGAVI
KARNATAKA, INDIA



This is to certify that

DIVYA KUMARI

ಡಾಕ್ಟರ್ ಆಫ್ ಫಿಲಾಸಫಿ

ಪದವಿಗೆ ಅಪೇಕ್ಷಿತವಾದ ಅಗತ್ಯಗಳನ್ನು ಪೂರೈಸಿದ್ದಾರೆಂದು ಪರಿಗಣಿಸಿ ಮೇಲೆ ಕಾಣಿಸಿದ
ಪದವಿಯನ್ನು ಅವರಿಗೆ ಪ್ರಧಾನಮಾಡಲಾಗಿದೆ

has been conferred the Degree of

Doctor of Philosophy

in recognition of the fulfillment of requirements for the said degree

For the thesis entitled/ ಕಳಕಂಡ ಪ್ರಬಂಧವನ್ನು ಮಂಡಿಸಿದ್ದು

COMPARATIVE STUDY OF CORROSION INHIBITION OF ALUMINIUM AND
ALUMINIUM ALLOY 6063 IN ACIDIC MEDIUM BY SOME ECOFRIENDLY
INHIBITORS

ಪರಿಶೀಲನೆ ಕ್ರಮ ಸಂಖ್ಯೆ

University Seat Number : 4MW16PGJ01

ವಿಭಾಗ/Branch

: FACULTY OF APPLIED SCIENCES (CHEMISTRY)

PH 002074
23

Given under the seal of the University

Date of Viva Voce : 13-Jan-2024

ಬೆಳಗಾವಿ
Belagavi

ದಿನಾಂಕ

Date : MARCH 07, 2024



[Signature]

ಕುಲಪತಿ

VICE CHANCELLOR

27/03/2024 07:12



Visvesvaraya Technological University

Jnana Sangama, Balagavi - 590 018 , Karnataka State, INDIA

Dr. H. G. Shekharappa

Registrar (Evaluation)

Phone: (0831)2498136

Fax : (0831)2405461

Ref.No/VTU/Exam/2016-17/ 761

Date: 16 SEP 2016

Office Note

Sub : COMPREHENSIVE VIVA-VOCE Examination Result - reg.

The result of the Pre-Ph.D. COMPREHENSIVE VIVA-VOCE Examination is as below:

S.No.	Name	Research Centre	Result
1.	Sandhya 4MW13PGN01	Shri Madhwa Vadiraja Institute of Technology & Management Bantakal Udupi Dist.	Eligible

With this registration of the candidate is confirmed and the suggestion of the examiner

made during the comprehensive viva-voce are enclosed here with.


Department of Physics
Shri Madhwa Vadiraja Institute of
Technology and Management
Bantakal - 574 115


Registrar (Evaluation)

Copy to

- 1) Mr/Mrs. Sandhya , Research Scholar, Dept. Of Physics, Shri Madhwa Vadiraja Institute of Technology & Management Bantakal Udupi Dist.
- 2) The Principal , Shri Madhwa Vadiraja Institute of Technology & Management Bantakal Udupi Dist.
- 3) Dr.Ravindra H.J. Associate Professor, Dept Of Physics, Shri Madhwa Vadiraja Institute of Technology & Management Vishwothama Nagar, Bantakal, Udupi-574115


Principal
SHRI MADHWA VADIRAJA
INSTITUTE OF TECHNOLOGY & MANAGEMENT
Vishwothama Nagar, Udupi Dist.
BANTAKAL - 574 115

Comments on the Ph.D. work:	: Good initiation for the future work
Suggestions for Further work: <ul style="list-style-type: none">• Optimization of crystal growth conditions• electrical characterization also may be carried out	
Recommendations: The proposed work is recommended with inclusion of above suggestions	


Principal
SHRI MADHWA VADIRAJA
INSTITUTE OF TECHNOLOGY & MANAGEMENT
Vishwothama Nagar, Udupi Dist.
BANTAKAL - 574 115



Visvesvaraya Technological University

Jnana Sangama, Belagavi - 590 018 , Karnataka State, INDIA

Prof. Satish Annigeri
Registrar (Evaluation)

Phone: (0831)2498136
Fax (0831)2405461

Ref.No/VTU/Exam/2017-18/ 2140

Date: 30-09-2017

Office Note

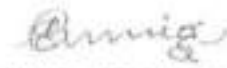
Sub : COMPREHENSIVE VIVA-VOCE Examination Result - reg.

The result of the COMPREHENSIVE VIVA-VOCE Examination is as below;

S.No.	Name	Research Centre	Result
1	Usha H 4MW15PGJ02	Shri Madhwa Vadiraja Institute of Technology & Management Bantakal Udupi Dist.	Eligible

With this registration of the candidate is confirmed and the suggestion of the examiner made during the comprehensive viva-voce are enclosed here with.


Head
Department of Physics
Shri Madhwa Vadiraja Institute of
Technology & Management
Bantakal Udupi Dist. 574 115



Registrar (Evaluation)
vst

Copy to

- 1) Mr/Mrs. Usha H. Research Scholar, Dept. of Physics, Shri Madhwa Vadiraja Institute of Technology & Management Bantakal Udupi Dist.
- 2) The Principal, Shri Madhwa Vadiraja Institute of Technology & Management Bantakal Udupi Dist.
- 3) Dr.Ravindra H.J. Associate Professor, Dept of Physics, Shri Madhwa Vadiraja Institute of Technology & Management Vishwothama Nagar, Bantakal, Udupi-574115.


Principal
SHRI MADHWA VADIRAJA
INSTITUTE OF TECHNOLOGY & MANAGEMENT
Vishwothama Nagar, Udupi Dist.
BANTAKAL - 574 115

Comments on the Ph.D. work:	: <ul style="list-style-type: none"> • Course work has been completed • Theoretical modeling using MOPAC and Gaussian 03 have been used for optimizing the structure • Few single crystals have been synthesized • Fundamental characterization such as NMR, UV-Vis, FTIR, SHG have been carried out for few samples • One paper has been presented in a national conference
Suggestions for Further work: <ul style="list-style-type: none"> • Remaining characterization such as single crystal XRD, Z-scan and other NLO properties need to be carried out at the earliest • Research paper on the theoretical work carried out may be communicated for publication • Recent literature should be referred in order to update latest development in the field 	
Recommendations: Present work is satisfactory. The committee recommends for the continuation of the work and confirmation for PhD registration	


Principal
SHRI MADHWA VADRAJA
INSTITUTE OF TECHNOLOGY & MANAGEMENT
Vishwothama Nagar, Udipi Dist.
BANTAKAL - 574 115