



DTE Code
EN4139

Samridhi Sarwajanik Charitable Trust's
JHULELAL INSTITUTE OF TECHNOLOGY

An Autonomous Institute affiliated to RTM Nagpur University

Department of Mechanical Engineering

Off Koradi Road, Lonara, Nagpur - 441111.

E-Mail ID : admin@jitnagpur.edu.in Website : www.jitnagpur.edu.in

Vision: The Mechanical Engineering Department strives for making thorough professionals who are employable through quality education.



NBA
Accredited



NAAC A+
Accredited

Professional Society

Indian Society of Heating, Refrigerating and Air Conditioning Engineers (ISRHRAE)

Faculty Advisor
Dr. Bhojraj N Kale
Session: 2025-26



ISRHRAE



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Indian Society of Heating, Refrigerating and Air Conditioning Engineers (ISRHRAE) Constitution of Committee (2025-26)

Sr.No.	Name of Member	Designation
1	Dimple Raju Meshram	President
2	Om L Awari	Vice-President
3	Soham Sandeep Kale	Secretary
4	Dhruv Snehal Kotangale	Treasurer
5	Pranav Thoke	Council Member
6	Vedant Nagesh Ijamulwar	Council Member
7	Himanshu Ashokrao Salbarde	Council Member
8	Ram Rajbharati Sudama	Council Member
9	Priyanshu Satish Lanjewar	Council Member
10	Aaditya Vikas Dhurve	Council Member
11	Sheel Kailash Tirpude	Council Member
12	Anant Sanjay Bhusari	Council Member
13	Mohit Jairam Motghare	Council Member
14	Uday Vilasrao Ninave	Council Member
15	Roushan Kailash Baisware	Council Member
16	Harshita Sagar Singh Nahar	Council Member
17	Rushab Vikas Kawale	Council Member
18	Durvankur Pradip Dhengre	Council Member
19	Rohit Ravindra Kamble	Council Member
20	Tushar Shantilal Machewar	Council Member



Activities Under ISHRAE 2025-26

Sr. No	Name of Event	Date of Execution	No. of Participants
1.	ISRHRAE Installation	12 th Sept. 2025	60
2.	Session on “Rapid Prototyping and 3-D Printing”	19 th Sept. 2025	46
3.	Guest Lecture on Industry Expectations from Mechanical Engineers in the MEP Sector	31 st Dec 2025	49
4.	Workshop on “Research and Seed Grant Proposal Writing”	13 th Feb 2026	32
5.	2-D & 3-D CAD Modelling competition	25 th March 2026	40
6.	Best from waste competition	25 th March 2026	42
7.	Guest Lecture on Career Pathways for Mechanical Engineers in CAD and Product Design	10 th April 2026	52
8.	One Week FDP on “Industry 5.0: A Way Towards Sustainable Development”	11 th May to 16 th May 2026	50



ISHRAE - Forum Installation





ISHRAE

Session on “Rapid Prototyping and 3-D Printing”



Dr. Abhay Deshmukh from Director, INCUBEIN Foundation
RTMNU Incubation Center interacting with students



ISHRAE

Guest Lecture on Industry Expectations from Mechanical Engineers in the MEP Sector



Ahmed Raza Khan, Mechanical Design Engineer from Admire Tech solution, Nagpur interacting with students



ISHRAE

Workshop on “Research and Seed Grant Proposal Writing” for Faculty Members

Samridhi Sarwajanik Charitable Trust's
Jhulelal Institute of Technology, Nagpur
Department of Mechanical Engineering

Organize

WORKSHOP
On
“Research and Seed Grant Proposal Writing”



13
February
2026

03:00 PM
to
05:00 pm

• Speaker •
DR. G. K. AWARI
Head (AE Dept. Govt. Poly. Nagpur)
AICTE Margadarshak

In Association With ISHRAE Nagpur Local Chapter



**Dr. G. K. Awari, AICTE Margadarshak & HoD(AE), Govt. Polytechnic,
Nagpur along with Participants**



2D and 3D CAD Modelling Competition





Best from Waste Competition



Samsung Quad Camera
Shot with my Gala



Samsung Quad Camera
Shot with my Gala



Guest Lecture on Career Pathways for Mechanical Engineers in CAD and Product Design



Mr. Pravin Jadhav, Founder & CEO of RPJ Design & BIM Solution Nagpur interacting with students



One Week FDP on “Industry 5.0: A Way Towards Sustainable Development”



Dr. Sohel Bhura, Prof. Prakash Dhopte & Prof. Amar Kawale on Inauguration of FDP.
Mr. Swapnil Udapurkar, Director & Exporter at DOIPL, founder of Edvercity

Mechanical Students Achievements

Categories	Sub-categories	2nd year	3rd year	4th year
In city (inter-college University)	Project Competition	45	38	25
	Hackathon			
	Tech-Fest			
IIT/NIT/GOVT	Project, Start up	22	35	Nil
	Technical Awards			
	Community based projects			
	Contribution to society			

Glimpse of students Participation

unstop



Certificate of Participation

This is to certify that
Rushab Vikas Kawale

from Jhulelal Institute of Technology (JIT), Nagpur has participated in TechConnect'25 - Research Poster Presentation Competition organised by Indian Institute of Technology (IIT), Bombay.



NISM National Institute of Securities Markets
A Capacity Building Initiative of SEBI

SEBI भारतीय प्रतिभूति और विनियम बोर्ड
Securities and Exchange Board of India

CERTIFICATE OF PARTICIPATION

is awarded to

ADITYA DHURVE

from **B. TECH, JHULELAL INSTITUTE OF TECHNOLOGY, NAGPUR (UG Category)**
for participating in the National Financial Literacy Quiz 2026 (College Round)


Sashi Krishnan
Director
National Institute of Securities Markets




Sunil J. Kadam
Executive Director
Securities and Exchange Board of India

DEPARTMENT OF SPORTS & PHYSICAL EDUCATION RASHTRASANT TUKADOJI MAHARAJ NAGPUR UNIVERSITY, NAGPUR

*Established by Government of Central Provinces Education Department by Notification No. 513 dated the 1st of August, 1923 & presently a State University governed by Maharashtra Public Universities Act, 2016 (Mah. Act No. VI of 2017)



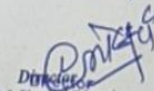
Certificate No. **3566**

CERTIFICATE

Awarded to Shri. / Ka. Abhinitash Phange
a member of Jhulelal Institute of Tech. Nagpur
for his / her participation in the University Inter Collegiate Badminton
(Men / Women) Tournament held at Subhedar Badminton Hall, Ravinagar
from 25/01/24 to 27/01/24

Date: 28/1/25




Director
Department of Sports & Physical Education
Rashtrasant Tukadoji Maharaj
Nagpur University, Nagpur.



**ASSOCIATION
FOR INDUSTRIAL
DEVELOPMENT**



CERTIFICATE

OF PARTICIPATION

This Certificate Is Presented To

Ansh R. Banshpal

for participation in Advantage Vidarbha 2026 – Khasdar Audyogik Mahotsav (3rd Edition), organized by the Association for Industrial Development (AID), held on 6th, 7th & 8th February 2026.


Dr. Vijay Kumar Sharma
Hon. Secretary (AID)




Ashish Kale
President (AID)


Glimpse of students Participation


Certificate of Appreciation

This to certify that

Mr. / Ms. Vedant Ijamulwar [DIP]
has won the Best Opposition award at Raisoni Sansad, A Youth Parliament 2026

Organised by Computer Science and Engineering Department at Technothon on 8th April 2026 in association with Cortex Forum and TechKrunch-A National Level Technical Fest at G H Raisoni College of Engineering and Management, Nagpur.


Dr Sarvesh Warjurkar
(In-charge-Cortex Forum)


Dr Sonali Ridhorkar
(HOD CSE)


Dr Achal Shahare
(Director)


Dr Vivek Kapur
(Campus Director)

LETTER OF APPRECIATION

Subject: Letter of Appreciation - abMUN 2026

Dear **Vedant Ijamulwar**,

On behalf of the Secretariat and the entire organizing committee, we are writing to express our sincere gratitude for your service as the **Scribe** of the **All India Political Parties Meet (AIPPM)** during abMUN, the 4th edition of IIIT Nagpur's annual Model United Nations conference, held on the 20th and 21st of March, 2026.

The success of this conference relied heavily on the caliber of our Executive Board. Your expertise and command of parliamentary procedure were vital to maintaining a high standard of debate. We deeply appreciate your ability to foster a rigorous yet constructive environment while skillfully guiding delegates through complex agendas.

Your dedication significantly elevated the experience for the delegates and contributed directly to the success of our conference. We are grateful for the time and effort you invested in ensuring the committee operated seamlessly.

Thank you once again for your commitment. We hope to have the privilege of collaborating with you at future editions as we continue to build upon IIIT Nagpur's MUN legacy.

Warm regards,

Team abMUN
IIIT Nagpur


Tanuj Game
Secretary-General




Tapan Jain
SAC Faculty Coordinator



CERTIFICATE OF APPRECIATION


Proudly Presented to

Vedant Ijamulwar

This certificate is proudly presented in recognition of your exemplary leadership, dedication, and commitment as a **CHAIRPERSON** at the Model United Nations. Your ability to guide deliberations with integrity, foster meaningful dialogue, and uphold the spirit of diplomacy has significantly contributed to the success of the conference.


NIKUNJ KARIYA
SECRETARY-GENERAL


KASHISH KACHHAWA
DEPUTY SECRETARY - GENERAL


BINDU JOSEPH
PRINCIPAL
MKH SANCHETI PUBLIC SCHOOL & JR COLLEGE

Glimpse of students Participation in NPTEL

Elite

NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)

This certificate is awarded to

AYAN WAJID ALI KHAN

for successfully completing the course

Marketing Management - I

with a consolidated score of **96** %

Online Assignments	25/25	Proctored Exam	70.5/75
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Total number of candidates certified in this course: **3401**

Pathish

Prof. B. V. Ratish Kumar
Chairman, Centre for Continuing Education
IIT Kanpur

Aug-Oct 2025
(8 week course)

Satyaki Roy

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur



NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)

This certificate is awarded to

NIKHIL VITTHAL AHIRE

for successfully completing the course

Marketing Management - I

with a consolidated score of **90** %

Online Assignments	25/25	Proctored Exam	64.5/75
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Total number of candidates certified in this course: **3401**

Pathish

Prof. B. V. Ratish Kumar
Chairman, Centre for Continuing Education
IIT Kanpur

Aug-Oct 2025
(8 week course)

Satyaki Roy

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur



Roll No: NPTEL25MG115S664402441

To verify the certificate



No. of credits recommended: 2 or 3



Indian Institute of Technology Kanpur



Roll No: NPTEL25MG115S664400836

To verify the certificate



No. of credits recommended: 2 or 3

Elite

NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)

This certificate is awarded to

MUKESH KHOLIYA

for successfully completing the course

Marketing Management - I

with a consolidated score of **82** %

Online Assignments	25/25	Proctored Exam	57/75
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Total number of candidates certified in this course: **3401**

Pathish

Prof. B. V. Ratish Kumar
Chairman, Centre for Continuing Education
IIT Kanpur

Aug-Oct 2025
(8 week course)

Satyaki Roy

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur



NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)

This certificate is awarded to

HIMANSHU LANDGE

for successfully completing the course

Marketing Management - I

with a consolidated score of **85** %

Online Assignments	25/25	Proctored Exam	60/75
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Total number of candidates certified in this course: **3401**

Pathish

Prof. B. V. Ratish Kumar
Chairman, Centre for Continuing Education
IIT Kanpur

Aug-Oct 2025
(8 week course)

Satyaki Roy

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur



Roll No: NPTEL25MG115S664400672

To verify the certificate



No. of credits recommended: 2 or 3



Indian Institute of Technology Kanpur



Roll No: NPTEL25MG115S664400666

To verify the certificate



No. of credits recommended: 2 or 3

Glimpse of students Participation

ST. VINCENT PALLOTTI Rotaract SVP CET
COLLEGE OF ENGINEERING & TECHNOLOGY, NAGPUR
AN AUTONOMOUS INSTITUTION

CERTIFICATE OF PARTICIPATION

This is to certify that
Ashutosh Ghonge

has actively participated in the Pallotti National HackFest 2026 organized by the Rotaract Club of SVP CET, in association with the Google Developers Club, IEEE and Unstop, held at St. Vincent Pallotti College of Engineering & Technology, Nagpur, on 28th & 29th April 2026. We appreciate their enthusiasm, dedication, and contribution to the event.

Prof. Pooja Wagh (Faculty Coordinator, Rotaract Club of SVP CET)
Dr. Vijay Wadhai (Principal, SVP CET)
Dr. Prashant Maheshwary (Faculty Coordinator)
Fr. Dr. Paul Chandrankunnel (Director, SVP CET)
Prof. Sachin Nagmote (Faculty Coordinator, SAD Cell)

unstop IEEE GDG नागपूर

IF INCUBEIN FOUNDATION

DIGITAL CERTIFICATE
Of participation

This is to certify that
Durvankur Dhengre

has actively participated in the **Workshop on Innovation and Entrepreneurship**, organized by **Incubein Foundation – Business Incubation Centre, RTM Nagpur University**. We appreciate the student's enthusiasm in exploring the startup and innovation ecosystem.

Abhay Deshmukh
Dr. Abhay Deshmukh
Director, Incubein Foundation
RTM Nagpur University

Samidhi Sarwasanik Charitable Trust's
JHULELAL INSTITUTE OF TECHNOLOGY
Affiliated to RTMNU. Approved by AICTE & DTE
An Autonomous Institute DTE Code: EN4139 NAAC A+ Accredited

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Central Library & Information Center
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१ ते १६ जानेवारी २०२६

CERTIFICATE

This certificate is awarded to
DIKSHA SOYAM

for securing **Third Position in Essay Competition**

Dr. Sobel Bhura (Vice Principal)
Dr. Narendra Rawane (Principal, JIT)

NAAC **WIT** **NAGPUR INSTITUTE OF TECHNOLOGY** **ISHRAE**
Nagpur Chapter

CERTIFICATE OF PARTICIPATION

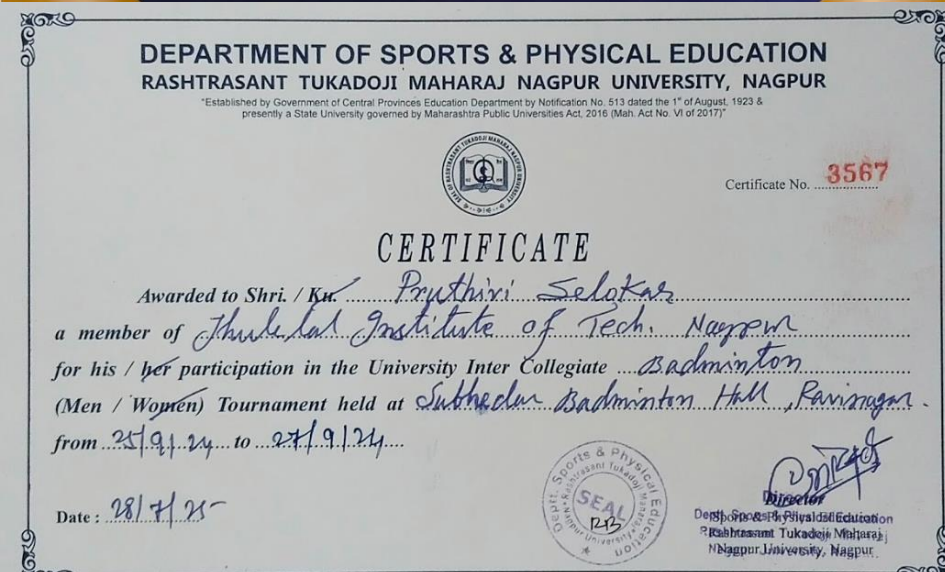
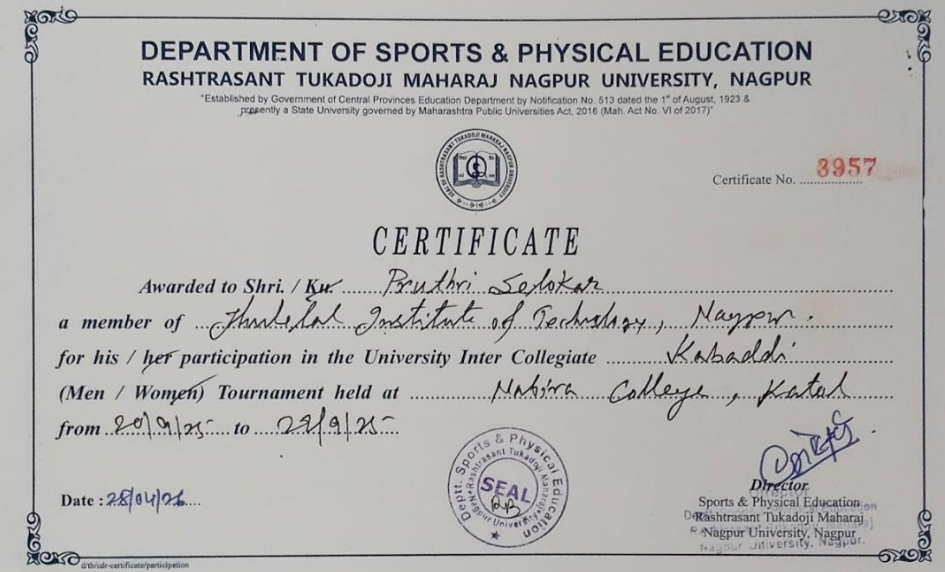
This is to certify that
Himanshu Salbade
of
Jhulelal Institute of Technology
has successfully participated in the **Anveshan National Level Project Model Competition**
Project Titled:
Fabrication of Advanced Air Purifier

The team demonstrated exceptional innovation and technical skill in the development and presentation of their project model during this national-level competition held on 21st & 22nd April 2026.

Mr. Rohan Deshmukh (Faculty in-charge)
Mr. Rupesh Khorgade (Faculty in-charge)
Dr. Vijay Kalbade (HoD, ME Dept.)
Dr. Amol Deshmukh (Principal)

ANVESHAN
PROJECT MODEL COMPETITION

Glimpse of students Participation



Glimpse of students Participation

DEPARTMENT OF SPORTS & PHYSICAL EDUCATION
RASHTRASANT TUKADOJI MAHARAJ NAGPUR UNIVERSITY, NAGPUR

*Established by Government of Central Provinces Education Department by Notification No. 513 dated the 1st of August, 1923 & presently a State University governed by Maharashtra Public Universities Act, 2016 (Mah. Act No. VI of 2017)



Certificate No. **3996**

CERTIFICATE

Awarded to Shri. / Ka. Saham Kale
a member of Jhulelal Institute of Technology
for his / her participation in the University Inter Collegiate Basketball
(Men / Women) Tournament held at R.T.M.N.U. Sports Complex, Nagp.
from 11/10/25 to 13/10/25

Date: 24/04/26

Director
Dept. Sports & Physical Education
Rashtrasant Tukadoji Maharaj
Nagpur University, Nagpur.

CERTIFICATE OF PARTICIPATION

Ministry of Youth Affairs & Sports

Congratulations

RAJBHARTI RAM

for successfully participating in the
Online Quiz on

National Organ Donation Awareness Quiz

conducted on **MYBharat**

We appreciate your enthusiasm and acknowledge your valuable participation.
Keep contributing towards a Viksit Bharat.

Participation Date: 24 April 2026

"Service To The Society Through Quality Technical Education"

K. D. K. COLLEGE OF ENGINEERING, NAGPUR
AN AUTONOMOUS INSTITUTE (Accredited by NAAC & NBA)

Department of Computer Science and Engineering

Coding Club

In associate with Institute of Engineers(I)
ORGANISES

HACKATHONIX 2.0
CERTIFICATE
OF PARTICIPATION

This certificate is proudly presented to:
Suhani Patil

For participation in "Hackathonix 2.0", a 12-Hour Hackathon Event held on 9 March 2026.




We appreciate your enthusiasm, dedication, and spirit for competition and wish you continued success in future endeavors!

PROF. A. M. KUTHE
INCHARGE
CODING CLUB

DR.A.A. JAISWAL
Head Of Department
CSE

DR.A.M. BADAR
VICE-PRINCIPAL
KDKCE

DR.V.P. VARGHESE
PRINCIPAL
KDKCE

GHRaisoni
SKILL TECH
UNIVERSITY
Nagpur

KASHTI 2026
THEME : Desi Voyage
Grand Finale 31st January 2026

Certificate of Participation

This is to certify that Mr. / Ms. Nikita Dhasmpal Gajbhiye
of College / Institute _____
has participated & stood Participated
in the event Solo Dance _____ in Kashti 2026

Ms Madhuri Barua Event Co-ordinator
Dr Sophia Ansari Event Co-ordinator
Dr. Ashutosh Paturkar Dean, Dept. of Commerce and Management, GHRSTU
Dr. Vivek Kapur Vice Chancellor

raisoni
EDUCATION

Nagpur | Pune | Jalgaon | Amravati | Pandhurna | Bhandara