



S J P N Trust's

Hirasugar Institute of Technology, Nidasoshi

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R&D

IQAC

Int. Conference

AY:2023-24

Activity Report**Activity: International Conference on Recent Trends in Engineering & Technology (ICRTET-2023)**

(Organized by HSIT, Nidasoshi & In association with Conference World and IARDO India)

Date-Time & Venue:	On: 8 th -9 th December 2023, Venue: Presentation halls: Theme-01: Hybrid Mode (Online + Offline) Inaugural & Valedictory programs and RTET in CSE-ECE-EEE NBA Seminar Hall Theme-02: RTET in ME-CE-A.Sc MED Research Centre			
Key Note Speakers	1. Narender Chinthamu, MIT Certified CTO & Senior Enterprise Architect Coppel, TX, USA. 2. Dr. Suresh H Jangamashetti, Vice Chancellor, Haveri University Haveri, India.			
Targeted Participants	Research Guides, Scholars, faculty members and industry peoples			
Event Coordinators	Dr. S. N. Topannavar, IQAC Coordinator & Dean (Academics), HSIT Nidasoshi Dr. K. M. Akkoli, Dean R&D, HSIT Nidasoshi.			
Objectives:	1) To understand and update about recent trends in the engineering & technology. 2) To interact with peer groups of research specific groups. 3) To inculcate presentation skills. 4) To publish the research articles in the international journal and conference proceedings. 5) To organize international conference.			
Outcomes:	1) Recent trends and future technologies. 2) 82 research articles published in the reputed international journals & conference proceedings 3) Presentation skills 4) International Conference organization Skills 5) Physical significance and application of engineering parameters in specific domain			
Finance Management:	Institute Rs.40000.00 (Approx)			
No. of Participants	82 authors/research teams (Institute) & 36 students attended (Department)			
Mapped POs ,Weight-age assigned & %age of attainment : PO (Weight-age)	PO mapped	Weight-age assigned (1/2/3)	%age of Attainment	Level of attainment
	PO1	3	83.4	2.502
	PO3	3	83.4	2.502
	PO4	3	83.4	2.502
	PO5	3	83.4	2.502
	PO6	3	83.4	2.502
	PO7	3	83.4	2.502
	PO8	3	83.4	2.502
	PO9	3	83.4	2.502
	PO10	3	83.4	2.502
	PO11	3	83.4	2.502
	PO12	3	83.4	2.502



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Photo Gallery



The inauguration of International Conference on Recent Trends in Engineering & Technology (ICRTET-2023) On: 8th-9th December 2023, by Shri Mahaswamiji, Key Note Speakers (Online & Offline): Dr. Suresh H Jangamashetti, Vice Chancellor, Haveri University Haveri, India, Shri. Narender Chinthamu, MIT Certified CTO & Senior Enterprise Architect Coppell, TX, USA (Online), Dr. S.C. Kamate, Principal HSIT Nidasoshi, Dr. S.N. Topannavar, Convener & IQAC Coordinator, HSIT Nidasoshi and Dr. K.M. Akkoli, Dean (R&D).



On the occasion of inauguration of International Conference on Recent Trends in Engineering & Technology (ICRTET-2023) On: 8th-9th December 2023, Key Note Speakers (Online & Offline): Dr. Suresh H Jangamashetti, Vice Chancellor, Haveri University Haveri, India, Shri. Narender Chinthamu, MIT Certified CTO & Senior Enterprise Architect Coppell, TX, USA (Online), addressed the participants of the conference





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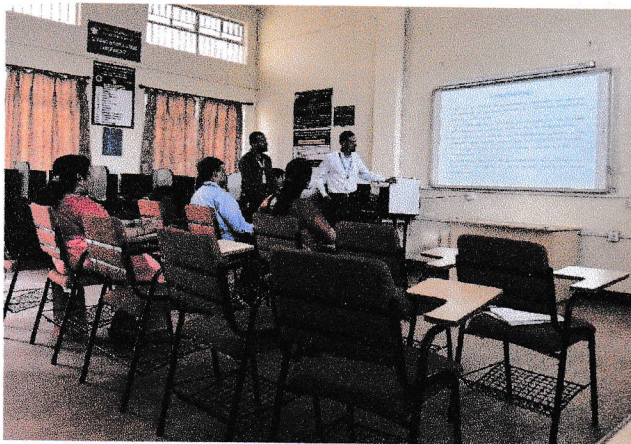
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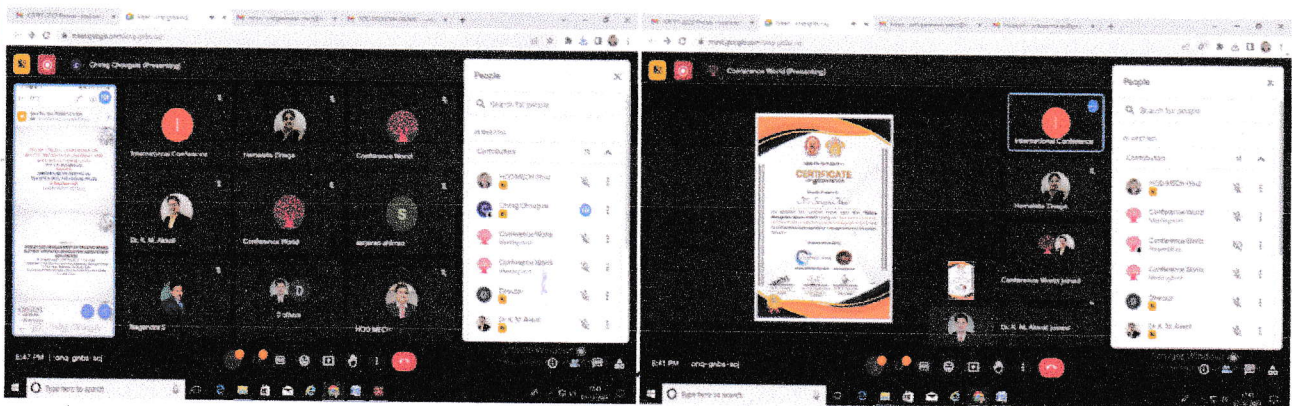
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Int. Conference


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On the occasion of inauguration of International Conference on Recent Trends in Engineering & Technology (ICRTET-2023) On: 8th-9th December 2023, the online and offline participants attended and presented their research articles.



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Mr. Akash R. Anajapatil
AIMSS Secretary


Dr. M. M. Shivashimpi & Prof. D. N. Inamdar
AIMSS-Coordinator/s


Dr. S. N. Topannavar
HOD

Nidasoshi-591 236, Taq: Hukkeri, Dist: Belagavi, Karnataka, India.

Phone: +91-8333-278887, Fax: 278886, Web: www.hsit.ac.in, E-mail: principal@hsit.ac.in

Mechanical Engg.
HIT, Nidasoshi
Page 3 of 3

International Conference on Recent Trends in Engineering and Technology ICRTET-2023

ICRTET-2023 intends to provide a common platform to researchers, academicians, practitioners, engineers, research scholars, PG and UG students in frontline evolutionary and challenging fields. It is expected to share their knowledge and research expertise to advance in the areas of emerging scientific applications in engineering and technology, as well as to create a prospective collaboration and networking on various allied ventures.

HON. CHIEF PATRON:

His Holiness Jagadguru Panchama

Sri. Shivalingeshwar Mahaswamiji

Siddha Sansthan Math Nidasoshi

HON. PATRON:

His Holiness, Sri. Nijlingeshwar Mahaswamiji

Siddha Sansthan Math Nidasoshi

INTERNATIONAL KEYNOTE SPEAKER:

Narender Chinthamu,

MIT Certified CTO & Senior, Enterprise Architect Coppel, TX, USA

GUEST OF HONOR & NATIONAL KEYNOTE SPEAKER:

Dr. Suresh H Jangamashetti,

Vice Chancellor, Haveri University, Haveri

NATIONAL KEYNOTE SPEAKER:

Dr. Nagendra S.

Associate Professor, Manipal Law School, Manipal Academy of Higher Education, Bengaluru campus India

Dr. R. Ramachandran.

Associate Professor, Department of Commerce, Annamalai University, TamilNadu, India

CHIEF CONVENER:

Dr. S. C. Kamate,

Principal, HSIT, Nidasoshi.

CONVENERS:

Dr. K. M. Akkoli,

Dean (Research & Development)



Dr. S. N. Topannavar,
Dean (Academics) & HOD, Mechanical Engineering.

SESSION CHAIRS

Dr. M. G. Huddar.

Dr. S. S. Ittannavar.

Dr. M. M. Shivashimpi.

Dr. Tanuja S. B.

MASTER OF CEREMONY

Prof. (Smt.) B. P. Khot

Assistant Professor, ECE

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Dean (Examination).

Dr. M. S. Hanagadkar,

NISP/IIC Coordinator.

Proceeding of the conference has been published with **ISBN: 978-93-91535-97-1**
International Conference on Recent Trends in Engineering & Technology (ICRTET-2023)
organized at NBA Seminar Hall, D-Block, Hirasugar Institute of Technology, Nidsoshi.
A total of 85 papers were received for the conference and 40 papers were shortlisted by
the committee.



INTERNATIONAL CONFERENCE ON RECENT TRENDS IN ENGINEERING AND TECHNOLOGY

(ICRTET-2023)

8TH & 9TH DECEMBER 2023

ORGANIZERS



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Principal, HSIT, Nidasoshi.

CONVENERS:

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Dean (Research & Development)(9739114956).

Dr. S. N. Topannavar,

Dean (Academics) & HOD, Mechanical Engineering (9482440235).

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- Dr. Suresh H. Jangamshetti, Vice Chancellor, Haveri University (State Public University of Government of Karnataka, India).
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Dean (Student Welfare).

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Dean (Examination).

Dr. M. S. Hanagadkar,

NISP/IIC Coordinator.

ABOUT THE COLLEGE

The institute is run by his holiness Shri Jagadguru Pancham Shri Shivalingeshwar Mahaswamiji under SJPN Trust. It was founded by His Holiness Shri Pancham Nijalingeshwar Mahaswamiji, the Ninth pontiff of Shri Siddha Sansthan Math Nidasoshi in 1984. This Engineering Institution was established in the year 1996 with the approval of the All India Council for Technical Education (AICTE), New Delhi and is permanently affiliated with Visvesvaraya Technological University (VTU), Belagavi. Hirasugar Institute of Technology (HSIT) is one of the premier engineering colleges in the Belagavi district of North Karnataka serving successfully by providing quality education to the rural intellect for the last 27 years. The Institute is accredited by NAAC at 'A' Grade and NBA. The HSIT is spread over 48 acres of land. The campus has all the basic amenities for the overall development of the students with spacious infrastructure. The institute has well-equipped modern laboratories and well-stacked computerized digital & open-access library system. The Institute has facilities like separate hostels for boys and girls, staff quarters, a Canteen, a Bank, a Guest house, a Generator, a playground, a multi-station gymnasium hall for indoor games, Yoga and transportation for students and staff. The HSIT, Nidasoshi offers 4 years of full-time (B.E.) Bachelor of Engineering degree courses in five disciplines with a total intake of 420 students, Mechanical Engineering, Electrical & Electronics Engineering, Electronics & Communication Engineering, Computer Science Engineering and Civil Engineering.

INTERNATIONAL CONFERENCE ON RECENT TRENDS IN ENGINEERING AND TECHNOLOGY

(ICRTET-2023)

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8TH & 9TH DECEMBER 2023

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ABOUT THE CONFERENCE

ICRTET-2023 intends to provide a common platform to the Researchers, Academicians, Practitioners, Engineers, Research Scholars, PG and UG Students in frontline evolutionary and challenging fields. It is expected to share their knowledge and Research expertise to advance in the areas of Emerging Scientific Applications in Engineering and Technology, as well as to create a prospective collaboration and networking on various allied ventures.

CONFERENCE TRACKS

Authors are solicited to contribute to the conference by submitting articles that illustrate research results, projects, experiment works and industrial experiences that describe significant advances in the following areas, but are not limited to:

You can contribute the paper in any language; the conference proceeding with ISBN will come in multilingual.

**All Engineering fields.
Basic Humanities and Sciences
Commerce & Management Studies.**

Environmental Science
Earth Science
Life Sciences:
Chemical Sciences
Physical Sciences
Material Sciences
Agricultural Sciences
Computer Sciences
Applied Sciences
Business Management,
Change Management,
Corporate social responsibility,
Contemporary HRM,
Digital marketing,
Entrepreneurship and development,
Human Resource strategies,
Knowledge Management,
Leadership and change management,
Organizational Behavior,
Strategic HRM and Global HR, Accounting Ethics,

IMPORTANT DATES

Conference Dates: **8th-9th December 2023**

Website: www.conferenceworld.in, www.iardo.com

Paper Submission Deadline: **01, December 2023**

Paper Acceptance Decision: **After 5 days of submission**

Camera Ready Paper submission & Registration Deadline:
within 3 days after acceptance

MODE OF PRESENTATION

TWO TRACKS :

- OFFLINE
- ONLINE

1. AUTHOR CAN ATTEND CONFERENCE, THEY CAN PRESENT PAPER IN CAMPUS

2. AUTHOR WHO CAN UNABLE TO ATTEND CONFERENCE, THEY CAN PRESENT PAPER ONLINE THROUGH GOOGLE MEET.

FEES DETAILS

NON- AUTHOR PARTICIPATION (ONLY FOR ATTENDING THE CONFERENCE) : 500 INR

PRESENTING THE PAPER IN THE CONFERENCE (MAX 3 AUTHORS IN A PAPER) : 1000 INR

PUBLICATION IN CONFERENCE PROCEEDING WITH ISBN (MAX 3 AUTHORS IN A PAPER): 1500 INR

PUBLICATION IN CONFERENCE PROCEEDING WITH ISBN AND PUBLICATION IN JOURNAL: 2000 INR (PEER REVIEWED), 8000 INR (WEB OF SCIENCE), 12000 INR (SCOPUS)

IF MORE THAN THREE AUTHORS, EACH ADDITIONAL AUTHOR WILL HAVE TO PAY 500 INR.

PAGE LIMIT 12, INR 100 WILL BE CHARGE FOR EACH ADDITIONAL PAGE.

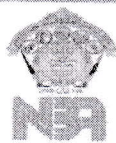
ALL PAPERS WILL UNDERGO A DOUBLE BLIND PEER REVIEW PROCESS AND THE CRITERIA FOR ACCEPTANCE WILL BE BASED ON QUALITY, ORIGINALITY, TECHNICAL CONTENT AND RELEVANCE.

PUBLISHER INFORMATION



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International Conference on Recent Trends in Engineering & Technology (ICRTET-2023)

8th and 9th December 2023

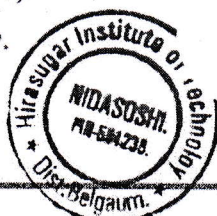
Venue: NBA Seminar Hall, D-Block

PROGRAM AGENDA for Day 1 (8th Dec.2023)

Timing: 10:00 AM to 05:30 PM

10:00 AM	:	Welcome Address: Principal Dr. S.C.Kamate, HSIT, Nidasoshi
10:05 AM	:	Flower Presentation to the Dignitaries: Dr. Tanuja, Chemistry Dept
10:10 AM	:	Inauguration - Watering the Plant.
10:15 AM	:	Keynote Speech-Narender Chinthamu, MIT Certified CTO & Senior, Enterprise Architect Coppell, TX, USA
10:25 AM	:	Keynote Speech -Dr.Suresh H Jangamashetti, Vice Chancellor, Haveri University, Haveri
10:30 AM	:	Felicitation to Guest
10:35 AM	:	Release of Conference Proceedings
10:40 AM	:	Asirvachan by Mahaswamiji
10:45 AM	:	Vote of Thanks (Online): Smt. Reshu Gupta, Conference World
10:50 AM	:	Tea Break
11:15 AM	:	Offline Presentation
1:30 PM	:	Lunch break
2:05 PM	:	Keynote Speech (Online) -Dr. Nagendra S. Associate Professor, St. Aloysius Institute of Management and Information Technology, Mangalore India
2:15 PM	:	Keynote Speech (Online) – Dr. R. Ramachandran. Associate Professor, Department of Commerce, Annamalai University, Tamil Nadu, India
2:30 PM	:	Online Presentation
Master of Ceremony: Prof. (Smt.) B. P. Khot, Assistant Professor, ECE		

Dr. K. M. Akkoli, & Dr. S. N. Topannavar.
Conveners



Dr. S.C. Kamate
Principal



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8th and 9th December 2023

Venue: NBA Seminar Hall, D-Block

PROGRAM AGENDA for Day 2 (9th Dec.2023)

Timing: 10:00 am Onwards

10:00 AM	:	Online Presentation Continued from Day-1
11:30 AM	:	Tea Break
11:30 AM	:	Online Presentation Continues
01:00 PM	:	Lunch Break
02:00 PM	:	Feedback from Participants
02:30 PM	:	Valedictory Program
Master of Ceremony: Prof. (Smt.) B. P. Khot, Assistant Professor, ECE		

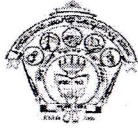
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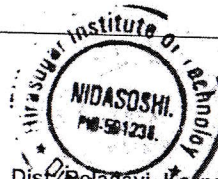
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ICRTET-23

AY:2023-24

P.N.	Corresponding Author Name & No. of authors	Title of the research article	College	Mobile No. & E-mail of corresponding author	Theme-01:RTET in CSE-ECE-EEE Theme-02:RTET in ME-CE-A.Sc	Signature
01	Dr. K.M. Akkoll (03)	Effect of Cottonseed Oil methyl ester on performance and smoke of CI Engine	HIT, Nidasoshi	9739114856 kmakkoli.mech@hsit.ac.in	Theme-2	(K)
02	Prof. P.R. Patil (02)	Performance Based Seismic Analysis of R.C Building considering effect of Ductility System	H.I.T - Nidasoshi	9606557280 pipatil.civ@hsit.ac.in	Theme - 2	(K)
03	Dr. M.M. Shivaji Shimpi (05)	Effect of Algae Biodiesel on performance, combustion and smoke characteristics of C.I. engine.	H.I.T Nidasoshi	9742197173 mmshivashimpi.mech@hsit.ac.in	Theme-2	(K)
04	Prof. M.A. Hipparagi (04)	An Improvement in Mechanical characteristics Through The Application of Austempered Ductile Iron (ADI) - A Review	H.I.T. Nidasoshi		Theme-2	
05	Prof. S.A. Goudadi (03)	Stair Case Climbing Trolley	HIT Nidasoshi	7411507405 maheshhipparagi.mech@hsit.ac.in	Theme-2	(K)
06	Prof. S.G. Huddar (02)	Network reconfiguration for loss reduction & voltage improvement of voltage improvement profile in Electrical distribution Systems.	HIT Nidasoshi	9448876682 sagoudadi.mech@hsit.ac.in	Theme-2	(K)
				9742066852 sghuddar.ccc@hsit.ac.in	Theme-1	(K)

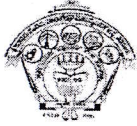
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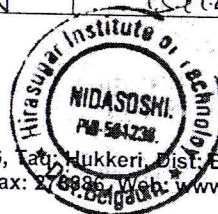
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ICRTET-23

AY:2023-24

P.N.	Corresponding Author Name & No. of authors	Title of the research article	College	Mobile No. & E-mail of corresponding author	Theme-01:RTET in CSE-ECE-EEE Theme-02:RTET in ME-CE-A.Sc	Signature
07	Prof. P.I. Savadatti (03)	Intelligent Agricultural field monitoring & Controlling system using renewable source	HIT, Nidasoshi	9964315436 purnimasavadatti.eee@hsit.ac.in	01	Purnima (K)
08	Prof. A. V. Neshi (03)	Internet of things based vehicle accident prevention & detection system	HIT, Nidasoshi	9538 223362 avneshti.eee@hsit.ac.in	01	Anand (K)
09	Prof. K.B. Negales (03)	Battery Management system in PHEV	HIT, Nidasoshi	9886644507	01	art (K)
10	Prof. K.B. Negales (04)	Design and Implementation of Hybrid Powered Multi-function Bicycle	HIT, Nidasoshi	9886644507 kbnegales.eee@hsit.ac.in	01	art (K)
11	Prof. Sujata Mane (04)	Body movement & Heart Beat monitoring of Coma Patients using IoT	HIT, Nidasoshi	Sujatamane.cse@hsit.ac.in 7406825910	01	Sujata (K)
12	Prof. Shweta R. (02)	Power quality Improvement by Low leg voltage source inverter	HIT, Nidasoshi	shweta.eee@hsit.ac.in	01	Shweta (K)
13	Prof. S.V. Marjaseg (03)	Smart Wear: Detection of Foot Reced using Machine Learning	HIT, Nidasoshi	9606293418 svmarjaseg@hsit.ac.in	01	S.V. Marjaseg (K)
14	Prof. Sapana Patil (01)	Smart AI Based Video Surveillance for Weapon Detection & Suspicious Activity Detection	HIT, Nidasoshi	Sapanapatil01@gmail.com 9740875627	01	Sapana (K)
15	Vinod.F. Ganig (05)	Issues and solutions of Plug-in Electrical Vehicles on PDN	KLS HIT, Belagavi	ganigvinod@gmail.com 6362474789	01	Vinod (K)

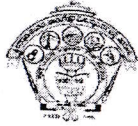
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Dr. S.C. Kamate
Principal

Page No.: 02 of 03



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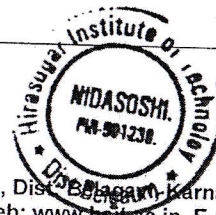
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P.N.	Corresponding Author Name & No. of authors	Title of the research article	College	Mobile No. & E-mail of corresponding author	Theme-01:RTET in CSE-ECE-EEE Theme-02:RTET in ME-CE-A.Sc	Signature
16	D.B. Heddurshetti (03)	Design and Development of Arduino based Battery operated vehicle for Agri Application	HIT, Nidasoshi	9448420509 obheddurshetti.eee@hsit.ac.in	01	[Signature]
17	M.A. Khot (03)	Block Matching Algorithms for motion estimation and Scramblers in video compression	HIT, Nidasoshi	9964299498 hsit.ac.in	01	[Signature]
18	D.B. Madhali (03)	Artificial intelligence based user friendly monitoring system for dust & Dumb	HIT, Nidasoshi	55ittannavar.ece@hsit.ac.in D.B. Madhali 9902854324 dbmadhali.ece@hsit.ac.in	01	[Signature]
19	Anuradha Hegde (03)	Synthesis of silver nanoparticles embedded TiO ₂ based nano composite gel for potential antibacterial activity	AITM Belgavi	8310768223 anuradhahegdekar76@gmail.com	02	[Signature]
20	P.V. Patil (05)	A smart system for detecting helmet & Number plates using AI	HIT, Nidasoshi	9731104059	01	[Signature]
21	S.I. Marihal (02)	Design & development of microcontroller based quasi square wave inverter to illuminate elevator cab.	SEBIT, Belagavi	9742256523 sharan.marihal@gmail.com	01	[Signature]
22	S.S. Malaj (02)	Robotic - Autonomous solar powered voice controlled multilingual support over IoT	H.I.T - Nids	8073529095 ssmalaj.ece@hsit.ac.in	01	[Signature]

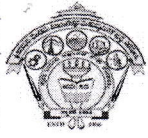
Dr. K. M. Akkoli & Dr. S.N. Topannavar
Conveners



Dr. S.C. Kamate
Principal

Nidasoshi-591 236, Taq: Hukkeri, Dist: Belagavi, Karnataka, India.
Phone: +91-8333-278887, Fax: 278886, Web: www.hsit.ac.in, E-mail: principal@hsit.ac.in

Page No.: 03 of 03



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Mech.Engg.Dept

AIMSS

Attendance

AY: 2022-23

Date: 08-12-2023

Attendance Sheet

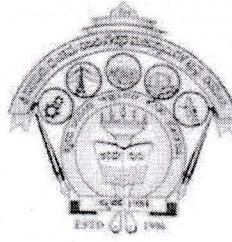
Event: International Conference on Recent Trends in Engineering & Technology (ICRTET-2023)

Sem: III, V & VII

S.No	STUDENT NAME	USN.	Sem.	Contact No.	e-mail ID	Signature
1	Akash Bhovi	2HN21ME001	V	9538471654	akbhovi45@gmail.com	
2	Akash Patil	2HN22ME401	V	9108745577	akashrajanaje3@gmail.com	
3	Vivek nandagavi	2HN22ME440	V	8431817859	Vivek7829nandagavi@gmail.com	
4	Mallikarjun S	2HN21ME003	V	8073117211	shettnavarmallikarjun07@gmail.com	
5	Sohil mulla	2HN22ME433	V	7406238192	mullasohil76@gmail.com	
6	Rahul khanapur	2HN22ME421	V	8431600923	rahulkhanapur38@gmail.com	
7	Omkar Patil	2HN21ME413	VII	9538787566	omkarvpatil2001@gmail.com	
8	Akash Madihalli	2HN21ME402	VII	6360192823	akashmadihalli1234@gmail.com	
9	Manikant p shirasangi	2HN22ME412	V	9741539629	manips890@gmail.com	
10	Raju yaduri	2HN22ME422	V	9980614941	rajuyaduri05@gmail.com	
11	Chetan malagouda desai	-	III	7353955292	chetandesaiiaa@gmail.com	
12	Vinay S Hiremath	2HN22ME438	V	9482937683	vinayhiremath7064@gmail.com	
13	Anup malaj	2HN22ME404	V	6363093072	anupmalaj7@gmail.com	
14	Kirti Ramesh Kamble	2HN21ME002	V	8718066366	kirtikamble155@gmail.com	
15	Basavaraj kamar	2HN20ME002	VII	8105707109	prajwalkambar895@gmail.com	
16	Shridhar Goudadi	2HN22ME011	III	8747957160	shridhargoudadi33@gmail.com	
17	Manjunath Mugali	2HN22ME413	V	8431426087	manjunathmugali8@gmail.com	
18	Abhishek Bevinakoppamath	2HN22ME400	V	8197360660	abhibevinakoppamath@gmail.com	
19	Sanket Honashetti	2HN22ME430	V	9449979762	sanketsonu18@gmail.com	
20	Akash Patil	2HN20ME001	VII	8970358852	arp8970@gmail.com	
21	SHIVAPRABHU PATROT	2HN21ME409	VII	7760183609	shivupatrot8808@gmail.com	
22	Venkatesh Prakash Koli	2HN22ME436	V	9606562550	kolivenkey2055@gmail.com	
23	Malikjan Moula Mujavar	2HN21ME404	VII	7676164379	malikjanmujavar0@gmail.com	
24	Bhushan U Chougala	2HN22ME407	V	8792332423	chougalabhushan76@gmail.com	
25	Manoj Giddali	2HN22ME414	V	9731638562	manojgiddali4@gmail.com	
26	Supreet G Heddurshetti	2HN22ME435	V	7026377055	supreetheddurshetti@gmail.com	
27	Basavaraj M Balekundri	2HN22ME405	V	6360177645	bassumbalekundri@gmail.com	
28	Someshwar Madyali	2HN22ME434	V	7337631571	sommadyali@gmail.com	
29	Vrashabh galagi	2HN22ME441	V	7483167177	vrashabhalagi8@gmail.com	
30	Nitish R Bani	2HN21ME405	VII	9901851203	baninitishr7979@gmail.com	
31	Praveen Badakar	2HN22ME418	V	7349427523	pbk657637@gmail.com	
32	Vaishnavi Shirasangi	2HN22ME014	III	7411727197	vaishushirasangi03@gmail.com	
33	Yash mane	2HN21ME412	VII	9380437599	yashmane02021999@gmail.com	
34	Shivaraj Neelakanth	2HN21ME410	VII	6361702459	shivarajneelakanth7804@gmail.com	
35	Shrinath G Sooji	2HN21ME411	VII	8310456559	shrinathsooji139@gmail.com	
36	Yogesh Ravasab Dhanwade	2HN20ME007	VII	9535420472	yogeshdhanwade18@gmail.com	

Nidasoshi, Taq: Hukkeri, Dist: Belgaum, Karnataka - 591126
 Phone: +91-8333-278887, Fax: 278886, Web: www.hsit.ac.in

Mechanical Engg.
HIT, Nidasoshi



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CERTIFICATE OF PRESENTATION

Proudly Present To

Shivaprabhu Patrot

has presented and published his/her paper titled “**Effect of Algae Biodiesel on Performance, Combustion and Smoke Characteristics of CI Engine**” during the “**International Conference on Recent Trends In Engineering and Technology (ICRTET 2023)**” held on 8-9 December 2023 organised by Hirasugar Institute of Technology, Nidasoshi.

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Dr. K. M. Akkoli
DEAN (RESEARCH & DEVELOPMENT)
CONVENER

Dr. S. N. Topannavar
DEAN (ACADEMICS) & HOD,
MECHANICAL ENGINEERING
CONVENER

Dr. S. C. Kamate
PRINCIPAL, HSIT, NIDASOSHI
CHIEF CONVENER

N6038

ICRTET
2023



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Mech. Engg. Dept.
Activities
Feedback
AY:2023-24

Online Feedback Sheet Summary

Activity Name: International Conference on Recent Trends in Engineering & Technology (ICRTET-2023)

Timestamp	Name	USN	Mobile number	E mail	Sem.	1. Inclusive of Relevancy/National Interest in the Activity/trained content.	2. Applicable/Helpful to build and lead the better career after the graduation	3. Rate the resource person/s/Competency in the activity/event	4. Your development/+ve change during the activity/event	5. Overall motivation and inspiration received during the activity period	Total Points
12/11/2023 13:48:41	Akash Bhoji	2HN21ME001	9538471654	akbhovi45@gmail.com	V	8	8	7	7	8	38
12/11/2023 13:48:57	Akash Patil	2HN22ME401	9108745577	akashrajanaje3@gmail.com	V	9	10	10	9	9	47
12/11/2023 13:50:56	Vivek nandagavi	2HN22ME440	8431817859	Vivek7829nandagavi@gmail.com	V	9	10	10	10	10	49
12/11/2023 13:51:37	Mallikarjun S	2HN21ME003	8073117211	shettennavarmallikarjun07@gmail.com	V	8	7	9	8	9	41
12/11/2023 13:53:29	Sohil mulla	2HN22ME433	7406238192	mullasohil76@gmail.com	V	5	6	5	5	3	24
12/11/2023 13:55:12	Rahul khanapur	2HN22ME421	8431600923	rahulkhanapur38@gmail.com	V	9	8	6	4	5	32
12/11/2023 13:55:30	Omkar Patil	2HN21ME413	9538787566	omkarvpatil2001@gmail.com	VII	10	10	10	10	10	50
12/11/2023 13:55:38	Akash Madihalli	2HN21ME402	6360192823	akashmadihalli1234@gmail.com	VII	9	9	10	10	10	48
12/11/2023 13:56:55	Manikant p shirasangi	2HN22ME412	9741539629	manips890@gmail.com	V	7	7	7	8	7	36
12/11/2023 13:59:02	Raju yaduri	2HN22ME422	9980614941	rajuyaduri05@gmail.com	V	9	8	9	8	9	43
12/11/2023 14:03:35	Chetan malagouda desai	-	7353955292	chetandesaiiaa@gmail.com	III	9	9	9	9	9	45





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Activities

Feedback

AY:2023-24

12/11/2023 14:27:13	Vinay S Hiremath	2HN22ME438	9482937683	vinayhiremath7064@gmail.com	V	10	9	10	9	9	47
12/11/2023 14:27:48	Anup malaj	2HN22ME404	6363093072	anupmalaj7@gmail.com	V	6	7	7	6	7	33
12/11/2023 14:29:59	Kirti Ramesh Kamble	2HN21ME002	8718066366	kirtikamble1155@gmail.com	V	10	9	10	9	10	48
12/11/2023 14:33:41	Basavaraj kamar	2HN20ME002	8105707109	prajwalkambar895@gmail.com	VII	10	10	10	10	10	50
12/11/2023 14:37:36	Shridhar Goudadi	2HN22ME011	8747957160	shridhargoudadi33@gmail.com	III	10	10	8	8	8	44
12/11/2023 14:57:15	Manjunath Mugali	2HN22ME413	8431426087	manjunathmugali8@gmail.com	V	10	10	10	9	10	49
12/11/2023 15:43:48	Abhishek Bevinakoppamath	2HN22ME400	8197360660	abhivevinakoppamath@gmail.com	V	10	10	10	10	10	50
12/11/2023 16:05:55	Sanket Honashetti	2HN22ME430	9449979762	sanketsonu18@gmail.com	V	7	6	7	6	7	33
12/11/2023 16:16:36	Akash Patil	2HN20ME001	8970358852	arp8970@gmail.com	VII	10	10	10	10	10	50
12/11/2023 16:32:20	SHIVAPRABHU PATROT	2HN21ME409	7760183609	shivupatrot8808@gmail.com	VII	4	3	3	6	6	22
12/11/2023 16:39:29	Venkatesh Prakash Koli	2HN22ME436	9606562550	kolivenkey2055@gmail.com	V	10	10	10	10	10	50
12/11/2023 16:51:00	Malikjan Moula Mujavar	2HN21ME404	7676164379	malikjanmujavaro@gmail.com	VII	6	8	9	8	8	39
12/11/2023 17:13:32	Bhushan U Chougala	2HN22ME407	8792332423	chougalahushan76@gmail.com	V	10	10	10	10	10	50
12/11/2023 17:25:20	Manoj Giddali	2HN22ME414	9731638562	manojgiddali4@gmail.com	V	1	1	1	1	1	5
12/11/2023 17:55:57	Supreet G Heddurshetti	2HN22ME435	7026377055	supreetheddurshetti@gmail.com	V	10	9	9	10	10	48
12/11/2023 19:12:04	Basavaraj M Balekundri	2HN22ME405	6360177645	bassumbalekundri@gmail.com	V	9	10	9	10	10	48
12/11/2023 19:38:16	Someshwar Madyali	2HN22ME434	7337631571	sommadyali@gmail.com	V	10	10	10	9	10	49
12/11/2023 20:43:31	Vrashabh galagi	2HN22ME441	7483167177	vrashabhgalagi8@gmail.com	V	10	10	10	10	10	50
12/12/2023	Nitish R Bani	2HN21ME405	9901851203	baninitishr797	VII	10	9	10	10	10	49





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Activities

Feedback

AY:2023-24

Time	Name	ID	Phone	Email	Grade	Q1	Q2	Q3	Q4	Q5	Q6	Total
10:41:10				9@gmail.com								
12/13/2023 20:13:06	Praveen Badakar	2HN22ME418	7349427523	pbk657637@gmail.com	V	10	10	10	9	9	48	
12/15/2023 19:22:14	Vaishnavi Shirasangi	2HN22ME014	7411727197	vaishushirasangi03@gmail.com	III	9	9	8	9	9	44	
12/22/2023 9:57:04	Yash mane	2HN21ME412	9380437599	yashmane02021999@gmail.com	VII	10	8	7	6	8	39	
12/22/2023 9:57:20	Shivaraj Neelakanth	2HN21ME410	6361702459	shivarajneelakanth7804@gmail.com	VII	10	9	9	10	10	48	
12/22/2023 9:57:25	Shrinath G Sooji	2HN21ME411	8310456559	shrinathsooji139@gmail.com	VII	5	1	1	1	1	9	
12/22/2023 10:02:31	Yogesh Ravasab Dhanwade	2HN20ME007	9535420472	yogeshdhanwade18@gmail.com	VII	10	9	10	9	9	47	
Total Points											1502	

Mr. Mr. Akash R. Anajepatil
AIMSS Secretary

Dr. M. M. Shivashimpi & Prof. D. N. Inamdar
AIMSS-Coordinator/s

Dr. S. N. Topannavar

HOD
Mechanical Engg.
HIT, Nidasoshi



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Activities

Impact Analysis on Feedback

AY:2023-24

Impact Analysis and PO Attainment

Activity Name: International Conference on Recent Trends in Engineering & Technology (ICRTET-2023) **No. of Respondents (N):** 36

Grand Total Points given by all respondents (T): 1502

Impact Coefficient (IC=0-1): Here, $IC = T / (N * 50) = 1502 / (36 * 50) = 0.834$

Mapped PO/s	Weightage Assigned (1/2/3)	PO Attained/Activity Contribution to the respective PO (IC*Weightage Assigned)
PO1	3	2.502
PO3	3	2.502
PO4	3	2.502
PO5	3	2.502
PO6	3	2.502
PO7	3	2.502
PO8	3	2.502
PO9	3	2.502
PO10	3	2.502
PO11	3	2.502
PO12	3	2.502

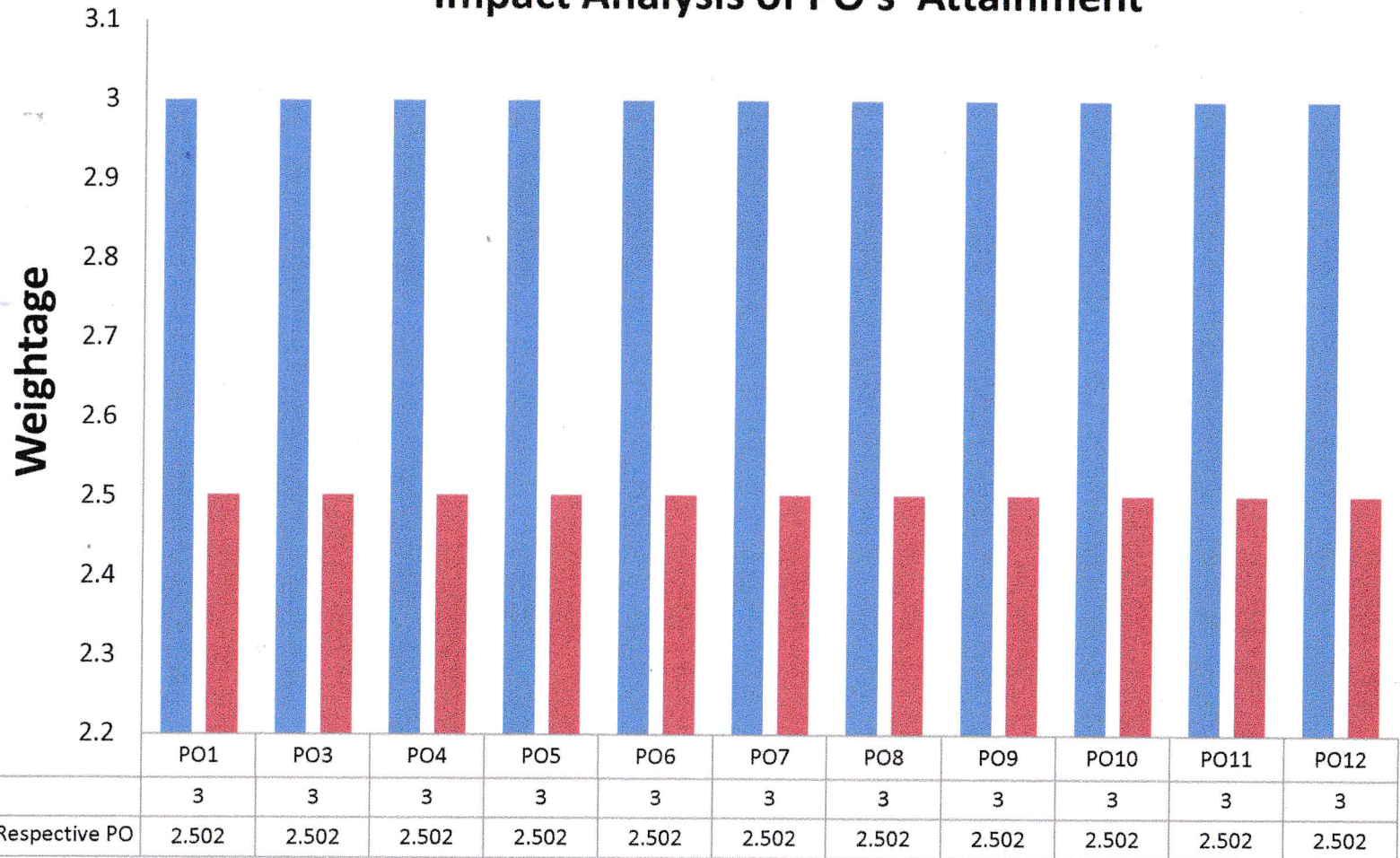
Nidasoshi, Tal: Hukkeri, Dist: Belgaum, Karnataka - 591 236

Phone:+91-8333-278887, Fax:278886, Web:www.hsit.ac.in, Mail:hod.mech@hsit.ac.in





Impact Analysis of PO's Attainment

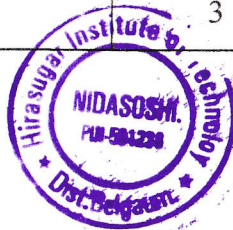




Justification:

1. Justification for Mapping of POs

Mapped POs/ PSOs	Weightage	Justification
PO1	3	This activity substantially an address about technical fests is an essential part of course curriculum as it gives a platform to young brains to showcase their innovative ideas and compete with their peers.
PO3	3	This activity substantially about technical event encourages students to rack their brains and brainstorm to provide solutions for any existing substantial problem.
PO4	3	This activity substantially promotes innovative thinking and practical skills through real life technological projects.
PO5	3	This activity substantially highlights open platform to all for showcasing your talents on designing, developing and maintaining various application-based software's.
PO6	3	This activity substantially highlights young brains get to showcase their skills and compete with others to find the best. It is not just about the competitions but also an event where a lot of those new ideas are seen live and learn more and be inspired.
PO7	3	This activity substantially motivate the young budding engineers in innovative thinking and problem solving they are introduced into the field of research.
PO8	3	This activity substantially addresses budding engineers get a chance to present their innovative ideas in the field of technical field.
PO9	3	This activity substantially provides an opportunity to excel in teamwork, leadership and learn the voyage from an idea to its implementation.
PO10	3	This activity substantially addresses about communication, this is a fundamental need for human beings to sustain in the world. Having good communication skills plays a major role in developing the overall personality or to make a person successful.
PO11	3	This activity substantially focus on analyzing the challenges that organizations face in the global context from the perspective of project management. Global trends such as the energy transition, digital transformation and artificial intelligence invite us to rethink project management and its role in the organizational context.
PO12	3	This activity substantially provoking conversations around innovation, diversity and transformation, providing a platform for the tech ecosystem to come together to drive change.





2. The activity mapped with PO1, PO3, PO4, PO5, PO6, PO7, PO8, PO9, PO10, PO11 and PO12 was found satisfactory with attainment levels of 2.502, 2.502, 2.502, 2.502, 2.502, 2.502, 2.502, 2.502, 2.502, 2.502, and 2.502 against the mapped values during the impact analysis.

Conclusion: The activity was organized to fulfill the program outcomes of engineering knowledge, design/development of solutions, conduct investigations of complex problems, modern tool usage, engineer and society, environment and sustainability, ethics, individual and teamwork, communication, Project management & finance and lifelong learning.

Future Suggestions: The students exposure on opportunity to network with peers, mentors, and professionals. Educators and researchers can establish connections that help them to get growth beyond the event itself, leading to collaborative projects, partnerships, and shared resources..

Mr. Akash R. Anajapatil
AIMSS Secretary

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