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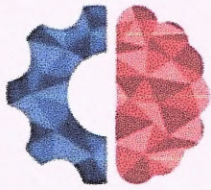
Transforming Through Technology



In Association with Institution's Innovation Council

Presents

MINI-PROJECTS EXHIBITION

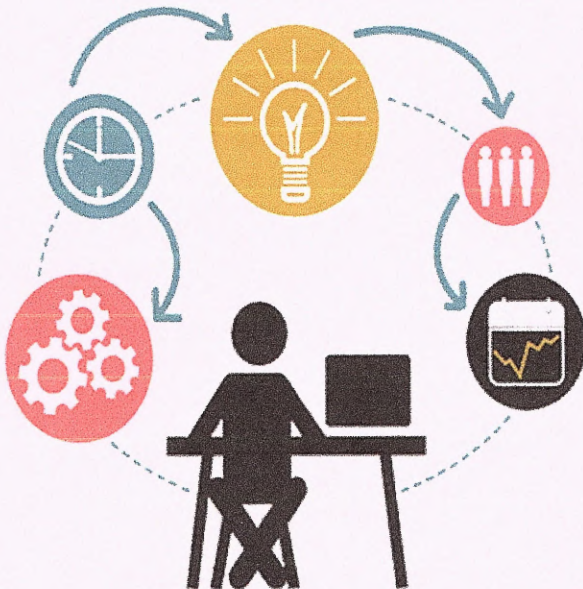
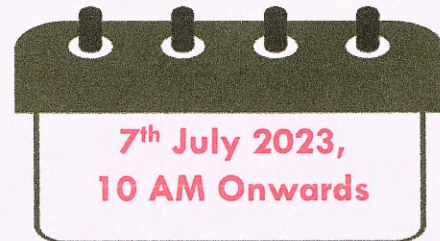


Ministry of Education's
INNOVATION CELL
(GOVERNMENT OF INDIA)

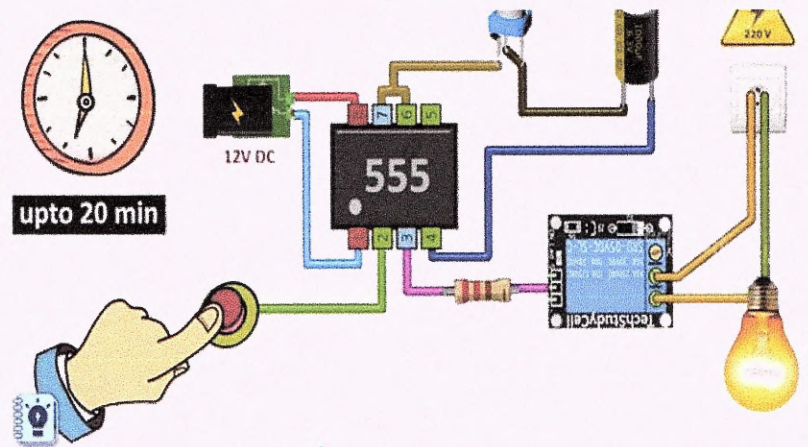


**INSTITUTION'S
INNOVATION
COUNCIL**

(Ministry of Education Initiative)



upto 20 min



Mho is
Dr. Mahendra M. Dixit,
President IIC,
Prof. & Head (E&CE)

Principal
Dr. V. A. Kulkarni,
Principal



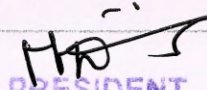
Report on “Mini Projects – Exhibition”

Academic Year	2022–23 (IIC5.0)
Quarter	Semester 2 – Quarter IV
Program Driven by	IIC Calendar Activity
Program Type	Level 3 – Project Exhibition
Program / Activity Name	Mentoring Event: Demo Day / Exhibition / Poster Presentation of Start-Ups & Linkage with Innovation Ambassadors / Experts for Mentorship Support – Manage through YUKTI-NIR
Program Theme	Innovation and Design Thinking / Entrepreneurship and Start-up
Duration of the Activity (In Hrs.)	09 Hrs
Event Host	E&CE and IIC
Resource Person / Guest Speaker	Prof. Deepak Sharma, Innovation Ambassador
Start Date	7 th July 2023
End Date	7 th July 2023
Number of Students Participants	75+
Number Faculty Participants	10
Number of External Participants	NIL
Remarks	Event focused on provoking Implementation of small Engineering concepts to prototypes and exhibiting in competition
Mode of Session Delivery	Offline
Objectives	To understand concepts and realising them in real time. To verify working of prototypes and presenting them in competition.
Benefit in terms of Learning / Skill / Knowledge Obtained	Students successfully implemented Mini-projects, visited different Mini-projects and learnt many concepts from other Students.

A brief report on “Mini Projects – Exhibition” is as summarised below.

- Students of 6th Semester had been assigned a Mini-project in the field of Electronics and Communication Engineering serving Social and other real time applications.
- The guidelines and Instructions were given before initiation of Projects along with defining evaluation rubrics and review criteria.
- A set of Three / Four Students in a group along with a Faculty mentor regularly interacted and completed the assigned Mini-projects.
- The project demo day / exhibition was held on 7th July 2023 in which 20 Mini-projects exhibited and reviewed for 100 Marks with the following rubrics.

Rubrics. No	Rubrics	Marks
1	Literature Survey and Problem Formulation, Selection of Base Papers	20 Marks
2	Project Planning, Work Distribution in Team	20 Marks
3	Methodology of Project Conduction in terms of Mathematical Modelling / Lemmas, Design / Algorithm / Flow Chart / Module Development	20 Marks
4	Tool Selection, Component Engineering	20 Marks
5	Individual Contribution, Team Integrity, Overall Presentation	20 Marks
	Total	100 Marks



PRESIDENT,
INSTITUTION'S INNOVATION COUNCIL,
KLS VEDIT, HALIYAL -581329


Principal

KLS Vishwanathrao Deshpande
Institute of Technology, Haliyal



KLS Vishwanathrao Deshpande Institute of Technology

(Approved by AICTE, New Delhi, Affiliated to VTU, Belagavi)
(Recognized Under Section 2(f) by UGC, New Delhi)
Udyog Vidya Nagar, Haliyal - 581 329, Dist.: Uttara Kannada
Phone: 08284 - 220861, 220334, 221409, Fax: 08284 - 220813
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- Dr. Arun L. K. and Prof. Basavaraj N. C. were the jury members and selected Best Projects in the Competition.

Details of Best Projects			
Student Name	USN	Division	Project Title
Mr. Keshav P.	2VD20EC025	A	ANALYSIS OF DIFFERENT FORENSIC DATA USING IMAGE PROCESSING
Mr. Rangunandan M.	2VD20EC040		
Mr. Prajwal B.	2VD20EC039		
Mr. Suraj R.	2VD20EC057		
Ms. Ummeumara S.	2VD20EC060	B	Self – Driving Car
Mr. Aditya I.	2VD21EC400		
Mr. Karthik S.	2VD21EC402		
Mr. Sufeel K.	2VD21EC414		

- The above Best Project Students were felicitated with a certificate and a token of reward in terms of Motivational Books.

Dr. Mahendra M. Dixit,
President IIC,
Prof. & Head (E&CE),
KLS Vdit, Haliyal.

PRESIDENT,
INSTITUTION'S INNOVATION COUNCIL,
KLS Vdit, HALIYAL -581329
IIC CODE: IC202218479

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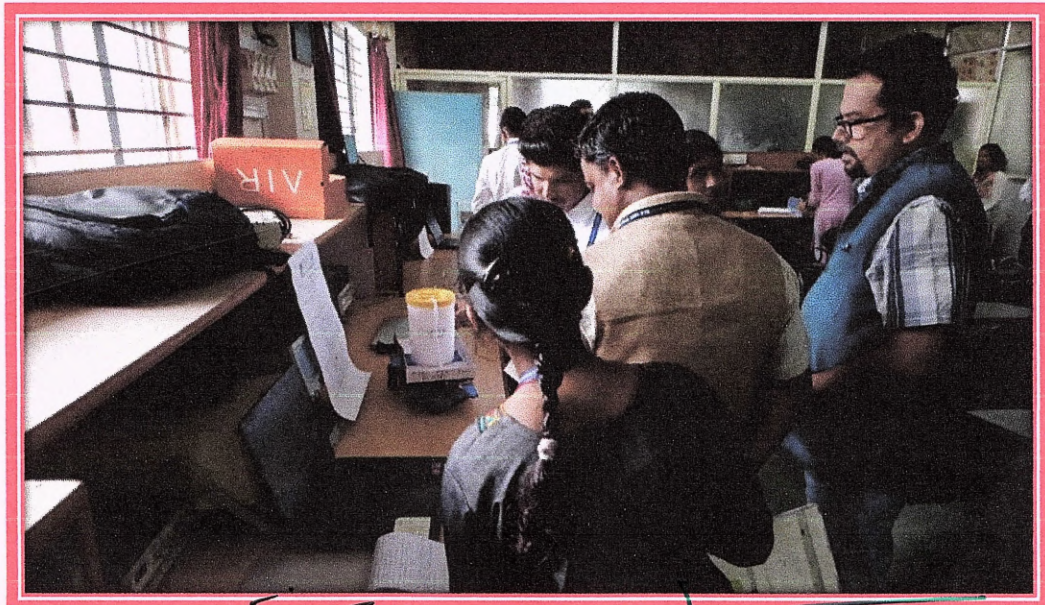
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Date: 07.07.2023

Glimpses of “Mini Projects – Exhibition”



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KLS VEDIT, HALIYAL

Transforming Through Technology

Department of Electronics & Communication Engineering
BEST MINI - PROJECT CERTIFICATE



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THIS CERTIFICATE IS PROUDLY PRESENTED TO

Mr. Keshav Jayik

HR

BEARING USN: 2VD20EC025 OF SIXTH SEMESTER FOR INSTITUTION'S INNOVATION COUNCIL,
RECEIVING BEST MINI - PROJECT AWARD
KLS VEDIT, HALIYAL - 581329
IC CODE: IC202218479

(TITLE: ANALYSIS OF DIFFERENT FORENSIC DATA USING IMAGE PROCESSING)

MINI - PROJECTS EXHIBITION - 2023 ORGANIZED BY
DEPARTMENT OF E&CE ON 07-07-2023

Shri.

Prof. Shree Gowri S. S.

Prof. Raghavendra N.

Coordinators

HR

Dr. Mahendra M. Dixit

President IIC

Prof. & Head (E&CE)

HR

Dr. V. A. Kulkarni

Principal

Principal

KLS Vishwanathrao Deshpande
Institute of Technology, Haliyal

INNOVATION
COUNCIL

Ministry of Education, Government of India