



01/09/2021

PROPOSAL

Subject: Virtual Project Exhibition “AJIET - TECH EXPO – 2021”

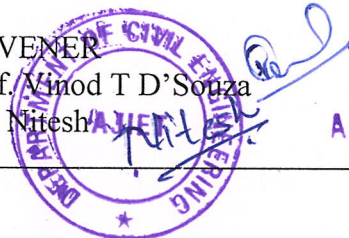
The Department of Civil Engineering, AJIET is organizing a Virtual Project Exhibition “AJIET - TECH EXPO – 2021” on 15-09-2021. The Programme will be conducted for Civil engineering students. The objective of the national level event is to emphasize on basic knowledge in civil engineering concepts and applications of creativity in design and modelling.

Mapping to Program Outcomes (PO's)

- The workshop is relevant to **PO2, PO3, PO9, PO10** and **PO12**
- **PO2: Problem Analysis:** Identify, formulate, review research literature, and analyse complex engineering problems reaching substantiated conclusions using first principles of mathematics, natural sciences, and engineering sciences.
- **PO3: Design/ Development of Solutions:** Design solutions for complex engineering problems and design system components or processes that meet specified needs with appropriate consideration for the public health and safety, and the cultural, societal, and environmental considerations.
- **PO9: Individual and Teamwork:** Function effectively as an individual, and as a member or leader in diverse teams and in multidisciplinary settings.
- **PO10: Communication:** Communicate effectively on complex engineering activities with the engineering community and with society at large, such as, being able to comprehend and write effective reports and design documentation, make effective presentations, and give and receive clear instructions.
- **PO12: Life-long Learning:** Recognize the need for and have the preparation and ability to engage in independent and life- long learning in the broadest context of technological change.

Target audience: Civil Engineering Students.

CONVENER
1.Prof. Vinod T D'Souza
2.Mr. Nitesh



Srinivas K

HOD

H.O.D.-Civil Engineering
A.J. Institute of Engineering & Technology
Mangaluru - 575 006, D.K., Karnataka

N

PRINCIPAL

Principal
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AJ INSTITUTE OF ENGINEERING & TECHNOLOGY

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A J INSTITUTE OF ENGINEERING AND TECHNOLOGY

(A UNIT OF LAXMI MEMORIAL TRUST (R)),

MANGALURU - 575006



DEPARTMENT OF CIVIL ENGINEERING

ON THE OCCASION OF ENGINEER'S DAY

IS

ORGANISING

A

National Level Inter College Project Competition

(Online)

AJIET - TECH EXPO - 2021

(Innovative Ideas)

in association with AJIET Chapters

INSTITUTE OF ENGINEERS INDIA (IEI)

and

INDIAN SOCIETY FOR TECHNICAL EDUCATION (ISTE)



IMPORTANT DATES

Last Date for registration: 05th Sept, 2021

Notification of selected projects: 08th Sept, 2021

Date of Presentation : 15th Sept 2021

Announcement of Winners : 15 Sept 2021

Registration link : bit.ly/ajiettechexpo2021



NO REGISTRATION FEES

ATTRACTIVE CASH PRIZES FOR THE WINNERS

CERTIFICATE FOR ALL REGISTERED PARTICIPANTS

Platform : Google Meet

Presentation meeting link will be sent through mail

Rules and Regulations

- Only UG students are allowed
- Open to all branches
- Maximum 4 members in each project
- Your project video of not more than 5min to be uploaded while registering
- Selected projects should be presented on Engineers Day, September 15th through google meet.
- Duration of presentation (5 + 3) min
- Working models can also be presented

CONTACT DETAILS

Prof. Vinod D'Souza Assoc Professor

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Prof Nitesh, Assistant Professor

9740726405

Email Id. deeksha.nedchil@ajiet.edu.in

CHIEF PATRONS

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President, LMET

Mrs. Sharadha J. Shetty
Director, LMET

Mr. Prashanth Shetty,
Vice President, LMET

Dr. Prashanth Marla K.
Director, LMET

Mrs. Ashritha P. Shetty
Director, LMET

Dr. Amitha P. Marla
Director, LMET

PATRON

Dr. Shantharama Rai C.
Principal

Mrs. Thrapthi Shetty
IEI Co-ordinator
AJIET Chapter

CONVENER

Dr. Suman Kundapura
HOD, Civil Engineering

Mr. Prashantha D. A.
ISTE Co-ordinator
AJIET Chapter

ORGANISING COMMITTEE - CIVIL ENGINEERING DEPARTMENT

Prof. Vinod D'Souza, Associate Professor,

Dr. Amarnath Shetty, Professor

Dr. Sangeetha D. M., Associate Professor,

Mrs. Deeksha Anand, Assistant Professor,

Mr. Nikhil N., Assistant Professor,

Mr. Saketh Shetty, Assistant Professor,

Mr. Nitesh, Assistant Professor,

Ms. Babitha B., Assistant Professor,

Ms. Pooja D., Assistant Professor.

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Dr. Rajesh Rai, Professor, Mechanical Engineering

Dr. Cnane Swarnadh Satapathi, Associate Professor, ECE



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Date: 02.09.2021

CIRCULAR

DEPARTMENT OF CIVIL ENGINEERING

Department of Civil Engineering in Association with AJIET chapters Institute of Engineers India (IEI) and Indian Society for Technical Education (ISTE) has organized a National Level Inter College Project Competition AJIET - TECH EXPO – 2021 through virtual mode on 15th September 2021 at 10 AM on occasion of Engineers Day.

CONVENER

1. Prof. Vinod T D Souza
2. Mr. Nitesh



HOD

H.O.D. - Civil Engineering

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Mangaluru - 575 006, D.K., Karnataka

PRINCIPAL

Principal

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CC to:

1. All the HOD's (CIV, CSE, ECE, ISE, MECH, Basic Sciences & Humanities)
2. All Staff Members
3. Library



DEPARTMENT OF CIVIL ENGINEERING
National Level Inter College Project Competition (Online)AJIET - TECH EXPO – 2021

REPORT OF TECH EXPO-2021

Department of Civil Engineering in Association with AJIET chapters Institute of Engineers India (IEI) and Indian Society for Technical Education (ISTE) has organized a National Level Inter College Project Competition AJIET - TECH EXPO – 2021 through virtual mode on 15th September 2021 at 10 AM on occasion of Engineers Day.

The program was formally inaugurated by Head of Civil Engineering Department, Dr. Suman Kundapura, Convener Prof. Vinod T D'Souza and Mr. Nitesh.

Totally 14 projects were shortlisted for the final round of presentation. Out of which 2 best projects were rewarded on the basis of judgement criteria like Innovative Idea/ Creativity, Design and Modelling, Benefit to the society and over all Presentation with the help of the jury panel Mr. Prashanth D, Department of Mechanical Engineering, Mrs. Trapthi Shetty, Department OF Electronics and Communication, Mr. Saketh Shetty, Department of Civil Engineering.

All the participants have actively taken part in the competition and had come with a innovate topics, which made the program run successfully.

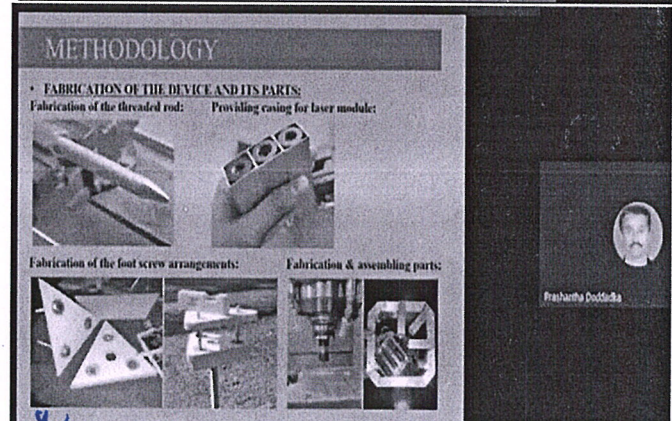
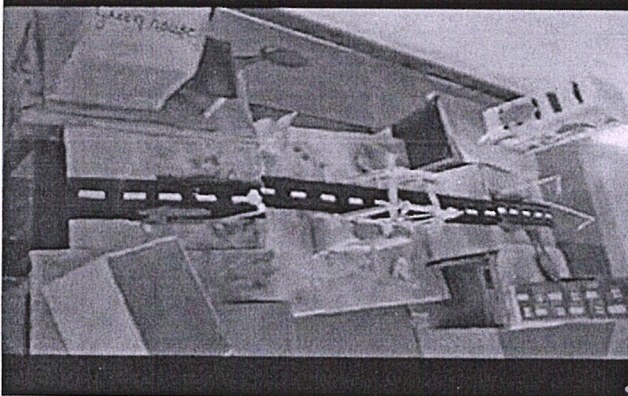
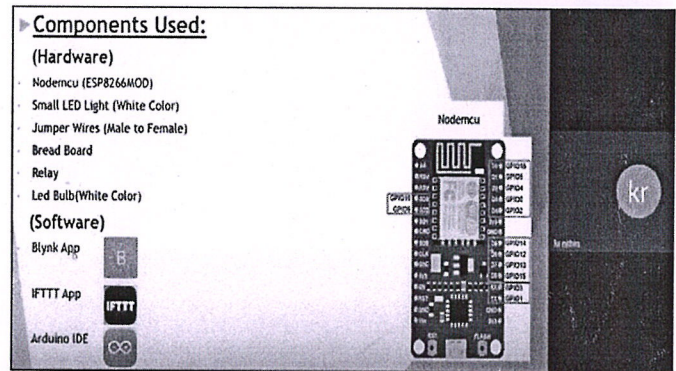
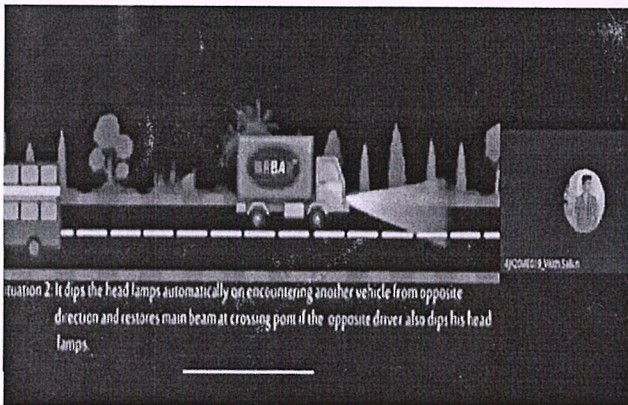
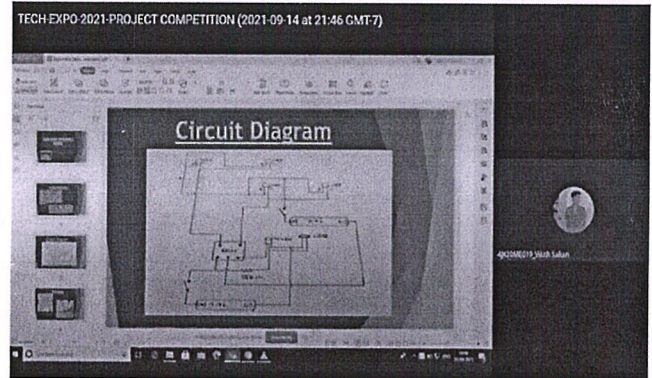
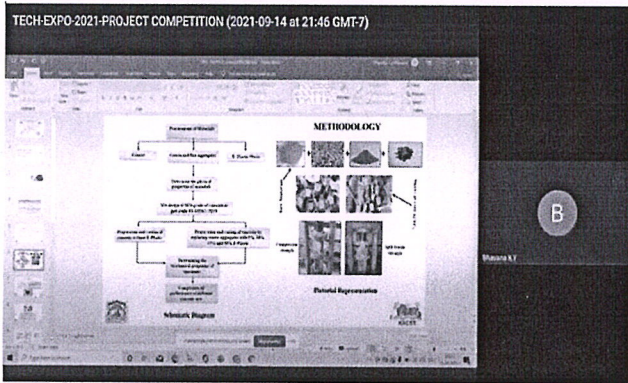
RESULTS

Slot no.	Name of the participants	Name of the college	Prize won
4	Abhijith Serigar Rhea Saramani Salins Swaliha Sheik Shrinidhi Bhat	SMVITM, Bantakal, Udupi	I
10	Varun Gowda T V Sandeep B Naik Megha G L Niharika N	Alva's Institute of Engineering and Technology	II

email: vinodtds@ajiet.edu.in

Principal
A.J. Institute of Engineering & Technology
Mangaluru - 575 006

Photo Gallery



Aresh
 CONVENER
 1. Prof. Vinod T D Souza
 2. Mr. Nitesh

Sumanik
 HOD
 n.u.v. Civil Engineering
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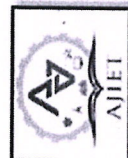
[Signature]
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 Principal
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 Mangaluru - 575 006



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SAMPLE E- CERTIFICATE



A J Institute of Engineering and Technology

(A Unit of Laxmi Memorial Education Trust)
NH-66, Kottara Chowki, Mangaluru, 575006

CERTIFICATE

— OF PATICIPATION —

This is to certify that

Mr. Akshit Suresh Naik

From ST JOSEPH ENGINEERING COLLEGE Has participated in National Level Inter College Competition. AJIET TECH EXPO - 2021 Virtually on 15th September 2021 organized by Department of Civil Engineering, A J Institute of Engineering and Technology Mangalore in association with Institute of Engineers India (IEI) and Indian Society for Technical Education (ISTE)

Coordinator

Convener

Principal



Principal
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LIST OF ENTRIES:

15.9.2021

SLOT NO.	Participants Full Name	Registered Email id	Name of the College	Department	Contact Number	Video Name
1	Manish V.K	vkmanish51@gmail.com	ST.JOSEPH ENGINEERING COLLEGE MANALORE	MECHANICAL ENGINEERING	9513022923	Mini project Manish
2	Akshit suresh Naik Adeesh j shetty Adik Ashok shetty Amal krishnan	akshit.naik75@gmail.com	AJ Institute of Engineering and Technology	Electronics and communication	7406255436	VID-20210826-WA0006
3	Prathyaksh Guruprasad Ananya Prafulla	prathyakshkumar99@gmail.com	Shri Madhwa Vadiraja institution of technology and management	Civil engineering	9901576890	VID-20210809-WA0031
4	Abhijith Serigara, Rhea Saramani Salins Swaliha Sheikh Shrinidhi Bhat	mbtabhi@gmail.com	SMVITM, Bantakal, Udupi	Civil Engineering	9071095652	Untitled-Abhijith serigara
5	Muzammil Ahmed Kantroo Kavya M V Mallikarjuna Naik Kowshik D	kantroomuzzammil7006@gmail.com	Mangalore Institute of Technology and Engineering, Moodbidri	Civil Engineering	7006309908	Project-4MT17CV039
6	Ashwin Gowda H R Sudarshan H V,Bhavana K Y,Amrutha R	sudarshanhv2933@gmail.com	Sri siddharth institution of technology	Civil engineering		Project Video-Sudarshan


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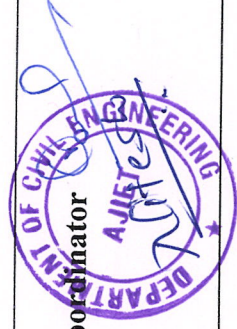


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7	Sharath Kumar Vikith Salian Swasthik Kamath	sharathkumarkumar6361@gmail.com	AJ INSTITUTE OF ENGINEERING AND TECHNOLOGY	ELECTRONICS ENGINEERING	6361213649	Automatic-Headlight-Dipper
8	Pradeep Kumar K.R.Nithin	pradeepkumar03579@gmail.com	A J INSTITUTE OF ENGINEERING AND TECHNOLOGY	Electronics and communication	7975597877	NodeMcu
9	Santhosh B.R Gagan M.R Gowda Vishwanath Gowda Chimmalli Sandeepa	gagangowda430@gmail.com	Sri Siddhartha institute of technology	Civil engineering	9110294533	VID-20210906-WA0001
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12	Pranav S Jeevan K V Mukesh Kumar Vikas G K	v.mukesh00kumar@gmail.com	Sahyadri College of Engineering and Management	Electronics and Communication	9632048141	Agile and Multipurpose Autonomous Robot
13	Fayuna Nihal Preethika	dsouza.calvin1023@gmail.com	Mangalore Institute of Technology and Engineering	Aeronautical	8105757910	Project-Calvin
14	Inchara C	cc709520@gmail.com	MIT kundapura			ITS PROJECT

Signature of Staff Coordinator



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