

**Hindusthan**  
**College of Engineering and Technology,**  
**Coimbatore 641 032.**

www.hicet.ac.in

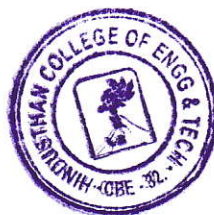
Club: HICET SAE COLLEGIATE CLUB

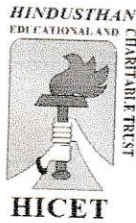
Academic Year: 2020-2021

INDEX OF EVENTS

Activity	Date	Name of the Event	Number of Participants
1	5.11.2020	SAE CLUB INAUGRATION	211
2	27.9.2020	Efficycle 2021	23
3	7.01.2021	Aero Modelling for School Students	113
4	21-03-2021	SUVC 2020	26

Faculty coordinator  
**Dr. Y. RAS MATHEW, M.E., Ph.D.**  
 Co-ordinator  
 HICET SAE COLLEGIATE CLUB  
 Hindusthan College of Engg & tec  
 Coimbatore - 641 032.


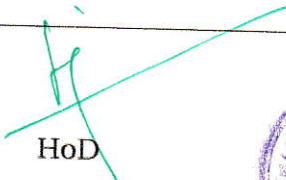
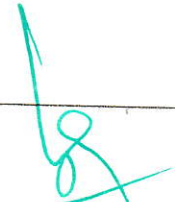


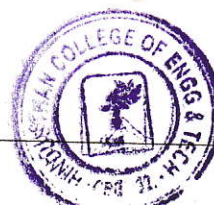


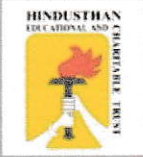
## Report for

Conference/Seminar/Symposium / Workshop/FDP/Refresher  
Course/Training / Industry Visit / Academic Visit / Guest  
Lecture / Webinar / Online Course

## Organized

Name of the Faculty : Dr. Y. Ras Mathew		
Department : Mechanical Engineering	Designation : Associate Professor	
Nature of the Event: Webinar		
Category: National		
Title : Inauguration of HICET SAE Collegiate Club		
Venue : Online		
No. of Days : 1	Date : 05.12.2020	
Funded by: Nil		
No. of Participants : 211	Registration charges (if any) : Nil	
Name and Designation of Resource Person(s) : Mr. Ravi CSK Asst General Manager Product Management Group – Trucks Ashok Leyland Mobile:		
Outcomes of the Event : Students and Faculty members were able to understand The Need and Significance of SAE Club <ul style="list-style-type: none"> <li>• Benefits of SAE Membership</li> <li>• Understanding various SAE activities for student and faculty</li> </ul>		
Remarks and Feedback on the Event: <ul style="list-style-type: none"> <li>• Extremely informative.</li> <li>• This webinar gives a wide knowledge on automotive sector and its role in commercial.</li> <li>• Came to know new emerging technologies in automobiles sector.</li> <li>• Students get impressed on SAE activities and willing to be a member.</li> </ul>		
Plan of Implementing in HICET (if any) : Yes Planning to maintain minimum 100 No's SAE student Membership		
 Signature of the Faculty <b>DR. Y. RAS MATHEW, M.E., Ph.D.,</b> Co-ordinator <b>HICET SAE COLLEGIATE CLUB</b> Hindusthan College of Engg & Tech	 HoD	 <b>PRINCIPAL</b> Hindusthan College Of Engineering & Techno BANGALORE - 6 Page 1 of 2





# HINDUSTHAN COLLEGE OF ENGINEERING AND TECHNOLOGY

(An Autonomous Institution, Affiliated to Anna University Accredited by NBA and Accredited with "A" Grade by NAAC)

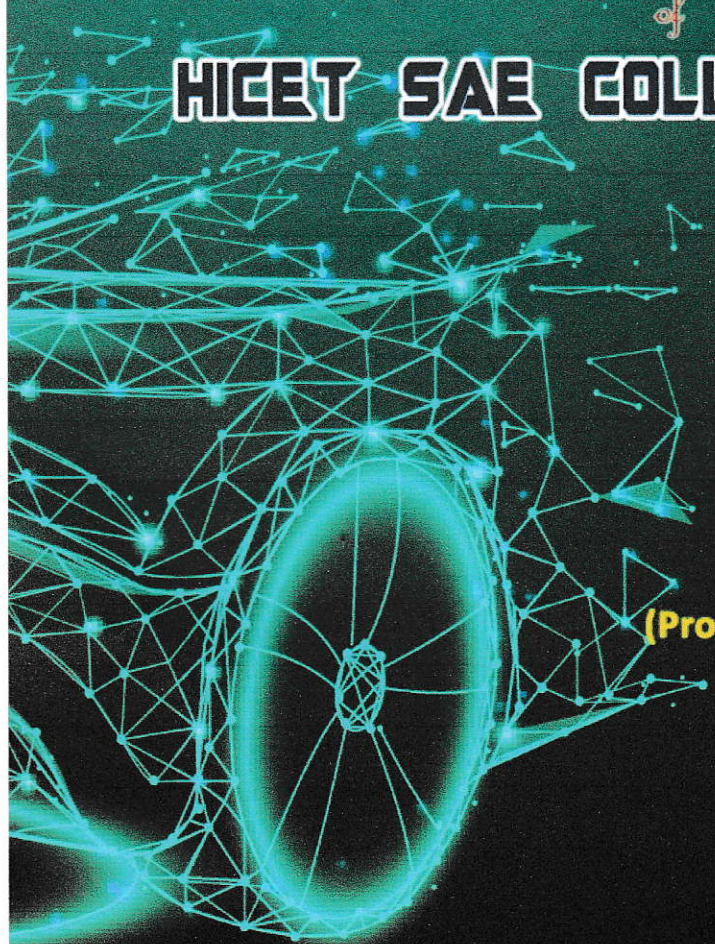
VALLEY CAMPUS, POLLACHI HIGHWAY, COIMBATORE-641032

## DEPARTMENT OF MECHANICAL ENGINEERING

INVITE YOU ALL FOR THE  
**INAUGURATION**



# HiCET SAE COLLEGIATE CLUB



**Mr. Ravi C S K**  
Asst General Manager  
(Product Management Group - Trucks)  
Ashok Leyland



10 AM - 10.30 AM



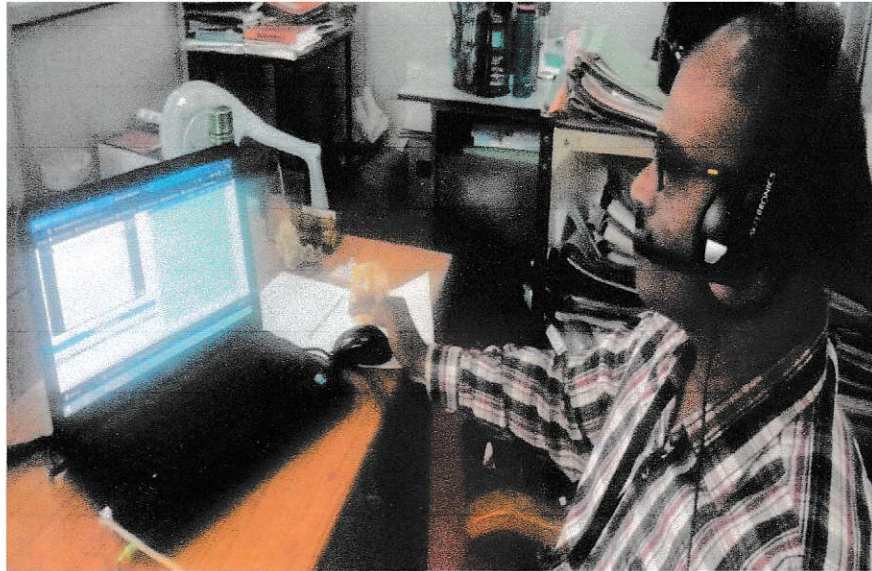
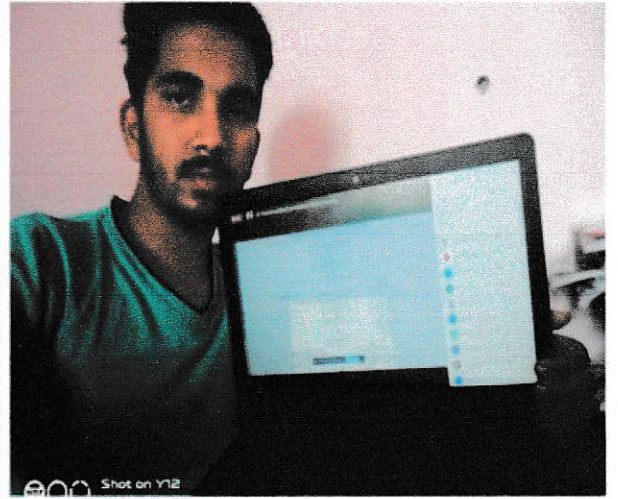
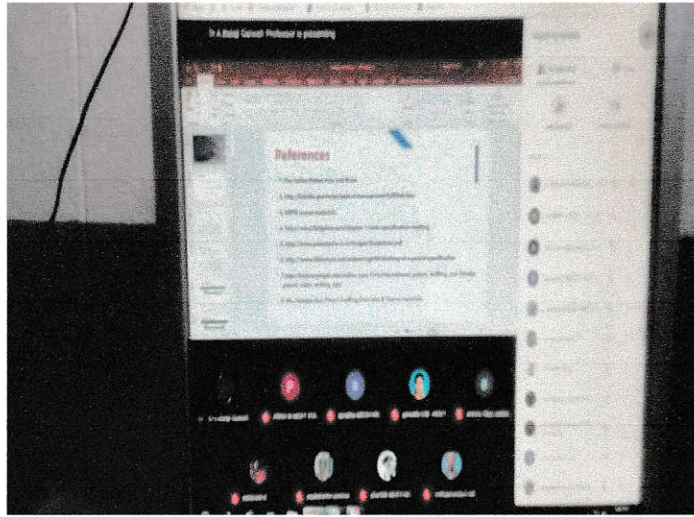
05/12/2020

<https://event.webinarjam.com/channel/HicetMechanical>



Event Brochure





Photographs of Event





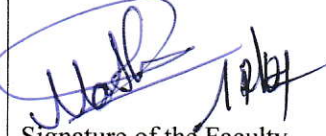
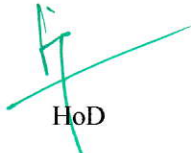

# Hindusthan

## College of Engineering and Technology,

HICET Valley Campus, Pollachi Highway, Coimbatore 641 032.

[www.hicet.ac.in](http://www.hicet.ac.in)

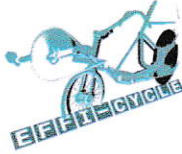
Report for "Efficycle 2021" Participated

Name of the Faculty :Dr. Y. Ras Mathew & Mr.S.Ramkumar	
Department :Mechanical	Designation :Associate Professor & Assistant Professor
Name of the Event: <b>Efficycle 2021</b>	
Level : National Level	
Mode: Online	
No. of Days :10	Dates : 17-27.9.2020
Funded by : Nil	
No. of Participants :23	Registration charges (if any) :Nil
Faculties     2	
Students     21	
Name and Designation of Resource Person(s) : SAE EFFICYCLE	
Objective:  To Create Awareness about design of hybrid tricycle. To learn all the subsystems of vehicle To improve the practical skills .	
Outcome :  Student understood how to design the hybrid tricycle. Students learned how to design a vehicle and studied all their subsystems	
Remarks and Feedback on the Event:  Good	
Achievements: 48 <sup>th</sup> Rank	
<div style="display: flex; justify-content: space-around; align-items: flex-end;"> <div style="text-align: center;">  Signature of the Faculty         </div> <div style="text-align: center;">  HoD         </div> <div style="text-align: center;">  Principal         </div> </div>	

**PRINCIPAL**

Hindusthan College Of Engineering & Techno  
**COIMBATORE - 641 032.**





# EFFI-CYCLE 2020

>>> DRIVE THE FUTURE<<<  
E-MOBILITY SEASON



## CERTIFICATE OF PARTICIPATION

This is to certify that DR.Y.RAS MATHEW representing as faculty advisor of Team HINDUSTHANI LAHURIANS (Team ID 20030) from HINDUSTHAN COLLEGE OF ENGINEERING AND TECHNOLOGY, COIMBATORE, TAMIL NADU has successfully participated in SAE Northern India Section EFFI-CYCLE 2020 hosted virtually from 17<sup>th</sup> to 27<sup>th</sup> September, 2020.

*[Signature]*

Shri Deepak Panda  
Convener, Efficycle-2020



*[Signature]*

Shri Dinesh Tyagi  
Chairman, SAE-NIS

SUPPORTED BY



**MARUTI SUZUKI**



Certificate No: EFFI2020/V/0928  
Date of Issue: 4-Oct-2020



# EFFI-CYCLE 2020

>>> DRIVE THE FUTURE<<<  
E-MOBILITY SEASON



## CERTIFICATE OF PARTICIPATION

This is to certify that Team HINDUSTHANI (Team ID 20030) from HINDUSTHAN COLLEGE OF ENGINEERING AND TECHNOLOGY, COIMBATORE, TAMIL NADU has successfully participated in SAE Northern India Section EFFI-CYCLE 2020 hosted virtually from 17<sup>th</sup> to 27<sup>th</sup> September, 2020.

*[Signature]*

Shri Deepak Panda  
Convener, Efficycle-2020



*[Signature]*

Shri Dinesh Tyagi  
Chairman, SAE-NIS

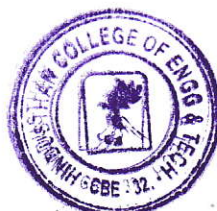
SUPPORTED BY



**MARUTI SUZUKI**



Certificate No: EFFI2020/V/0994  
Date of Issue: 4-Oct-2020



# TEAM REGISTRATION FORM

## EFFI-CYCLE 2020

**Team ID** 20071 **Team Name** Hindusthani Camion

**CATEGORY DETAILS:**

**Category** 2b. Advance Electric

**INSTITUTE DETAILS:**

**Institute Full Name** hindusthan college of engineering and technology **Full Address** Othakkalmandapam(post),pollachi mainroad ,coimbatore - 641032

**State** Tamil Nadu **City** Tamil Nadu **Institute Website** <http://WWW.hindusthani.net>

**COLLEGIATE CLUB BANK ACCOUNT DETAILS:**

**SAE Collegiate Club Name** HICET SAE COLLEGIATE CLUB **Club Bank Account No.** 35689968183

**Bank Name** State Bank of india **Branch** Mallumichampatti

**REFERENCE CONTACT PERSON DETAILS (hod/dean/director):**

**Name** Dr.K.Siva **Designation** Head Of The Department

**Email ID** ramkumar212199@gmail.com **Mobile** 9865247988

**FACULTY ADVISOR DETAILS:**

**Name** Libisharon **Designation** Assisstant Professor **Photo**

**Department** Mechnaical engineering **Educational Qualification** ME.,

**SAE Membership Number** A/F **Email ID** rasmathew@yahoo.com

**Mobile Number** 9843098864

**Team Size** 10 **Team Category** Old **Team Email ID** hindusthani.lahuri2020@gmail.com

**TEAM MEMBERS DETAILS:**

**CAPTAIN**

**Name** B.Shyam sundar **Gender** Male **Photo**

**Branch** electrical and Electronics Engineering **Current Year of Study** 3

**SAE Membership No.** 7190426945 **Email ID** sundhar430@gmail.com

**Mobile Number** 8012457766

**VICE-CAPTAIN**

**Name** Vikram.V **Gender** Male **Photo**

**Branch** Electrical And Electronics Engineering **Current Year of Study** 3

**SAE Membership No.** 7200420227 **Email ID** vikramvetri1704@gmail.com

**Mobile Number** 6380921358

**MEMBER - 3**

**Name** M.S.Rojaharshini **Gender** Female **Photo**

**Branch** Electrical and Electronics Engineering **Current Year of Study** 3



SAE Membership No. A/F Email ID rojasharshinims@gmail.com  
Mobile Number 8610997552



**MEMBER - 4**

Name K.M.Rudhran Gender Male Photo  
Branch Electrical And Electronics Engineering Current Year of Study 3  
SAE Membership No. A/F Email ID rudhran.ka@gmail.com  
Mobile Number 7638339986



**MEMBER - 5**

Name S.A.S.Thaararai Kannan Gender Male Photo  
Branch eLECTRICAL aND eLECTRONICS eNGINEERING Current Year of Study 3  
SAE Membership No. A/F Email ID thaamaraitksas@gmail.com  
Mobile Number 9003461125



**MEMBER - 6**

Name K.A.Sai Aravindhan Gender Male Photo  
Branch Electrical And Electronics Engineering Current Year of Study 3  
SAE Membership No. A/f Email ID saiaravindhan03@gmail.com  
Mobile Number 7639908481



**MEMBER - 7**

Name Sadam Hussain.N Gender Male Photo  
Branch Electrical And Electronics Engineering Current Year of Study 3  
SAE Membership No. 7200420246 Email ID sadamhussainnabi@gmail.com  
Mobile Number 7397030060



**MEMBER - 8**

Name RAJKUMAR G Gender Male Photo  
Branch Computer Science Engineering Current Year of Study 2  
SAE Membership No. a/f Email ID rajagdish05042001@gmail.com  
Mobile Number 9514437242



**MEMBER - 9**

Name Khyaati Gender Female Photo  
Branch Computer Science Engineering Current Year of Study 2  
SAE Membership No. a/f Email ID khyaatiijindal2000@gmail.com  
Mobile Number 7825031908



**MEMBER - 10**

Name Sri Balaji.S Gender Male Photo  
Branch Mechanical Engineering Current Year of Study 3  
SAE Membership No. 7180426617 Email ID sribalajisivas@gmail.com  
Mobile Number 8778980739



**DECLARATION BY TEAM CAPTAIN:**

I have read all the details carefully. The details provided in this form are true to best of my knowledge. I am aware that if any discrepancies are found in above details, Efficycle Organizing Committee can take strict actions against the team at any stage of event without any prior intimation to the team.





# TEAM REGISTRATION FORM

## EFFI-CYCLE 2020

Team ID 20030 Team Name hindusthani lahurians

### CATEGORY DETAILS:

Category 1. Conventional Hybrid

### INSTITUTE DETAILS:

Institute Full Name hindusthan college of Full Address Othakkalmandapam(post),pollachi mainroad ,coimbatore - 641032  
engineering and  
technology

State Tamil Nadu City Tamil Nadu Institute Website http://WWW.hindusthani.net

### COLLEGIATE CLUB BANK ACCOUNT DETAILS:

SAE Collegiate Club Name HICET SAE COLLEGIATE CLUB Club Bank Account No. 35689968183  
Bank Name State Bank of india Branch Mallumichampatti

### REFERENCE CONTACT PERSON DETAILS (hod/dean/director):

Name Dr.K.Siva Designation Head Of The Department  
Email ID sivri@rediffmail.com Mobile 9865247988

### FACULTY ADVISOR DETAILS:

Name Dr.Y.Ras Mathew Designation Assistant Professor  
Department Mechnaical engineering Educational Qualification ME.,Ph.D.,  
SAE Membership Number 7140413675 Email ID rasmathew@yahoo.com  
Mobile Number 9843098864

Photo



Team Size 11 Team Category Old Team Email ID hindusthanilahurians  
cycle@gmail.com

### TEAM MEMBERS DETAILS:

#### CAPTAIN

Name M.Suriya Narayanan Gender Male  
Branch Mechanical Engineering Current Year of Study 3  
SAE Membership No. 7190426926 Email ID singamsuriya9@gmail.com  
Mobile Number 8825621701

Photo



#### VICE-CAPTAIN

Name S.praveen Gender Male  
Branch Mechanical Engineering Current Year of Study 3  
SAE Membership No. 7180426620 Email ID netropraveen@gmail.com  
Mobile Number 9488483600

Photo



#### MEMBER - 3

Name M.Roopan babu Gender Male  
Branch Mechanical Engineering Current Year of Study 3  
SAE Membership No. 7200420240 Email ID rubanpappu007@gmail.com  
Mobile Number 8667289455

Photo



**MEMBER - 4**

**Name** ashwin andrew Goldwyn.F  
**Branch** Electrical And Electronics Engineering  
**SAE Membership No.** 7200420245  
**Mobile Number** 9994580962

**Gender** Male  
**Current Year of Study** 3  
**Email ID** andrew1999goldwyn@gmail.com

**Photo****MEMBER - 5**

**Name** Mythieswaran.S  
**Branch** Mechanical Engineering  
**SAE Membership No.** 7200420239  
**Mobile Number** 9942662040

**Gender** Male  
**Current Year of Study** 3  
**Email ID** mythieswaran00@gmail.com

**Photo****MEMBER - 6**

**Name** Sai Prasanna.R  
**Branch** Mechanical Engineering  
**SAE Membership No.** 7200420250  
**Mobile Number** 7598424645

**Gender** Male  
**Current Year of Study** 3  
**Email ID** saiprasanna30012000@gmail.com

**Photo****MEMBER - 7**

**Name** Akhila c p  
**Branch** Electrical and Electronics Engineering  
**SAE Membership No.** A/F  
**Mobile Number** 7598404233

**Gender** Female  
**Current Year of Study** 3  
**Email ID** akhila mohandas777@gmail.com

**Photo****MEMBER - 8**

**Name** Anitha.S  
**Branch** Electrical And Electronics Engineering  
**SAE Membership No.** 7200420244  
**Mobile Number** 8270857536

**Gender** Female  
**Current Year of Study** 3  
**Email ID** anithashankar403@gmail.com

**Photo****MEMBER - 9**

**Name** bihas.S  
**Branch** Electrical And Electronics Engineering  
**SAE Membership No.** 7200420243  
**Mobile Number** 9895271307

**Gender** Male  
**Current Year of Study** 3  
**Email ID** bihas30@gmail.com

**Photo****MEMBER - 10**

**Name** rehna Gilson  
**Branch** computer Science and Engineering  
**SAE Membership No.** A/F  
**Mobile Number** 7907063858

**Gender** Female  
**Current Year of Study** 3  
**Email ID** rehnagilson321@gmail.com

**Photo****MEMBER - 11**

**Name** Geerthivasan  
**Branch** Mechanical Engineering  
**SAE Membership No.** 7190427312  
**Mobile Number** 8220954329

**Gender** Male  
**Current Year of Study** 2  
**Email ID** manigeerthivasan@gmail.com

**Photo****DECLARATION BY TEAM CAPTAIN:**



# EFFCYCLE 2020

SAE INDIA  
NORTHERN SECTION

>>> DRIVE THE FUTURE <<<<  
E-MOBILITY SEASON

## CERTIFICATE OF PARTICIPATION

This is to certify that ANITHA.S representing

Team HINDUSTHANI LAHURIANS (Team ID 20030) from

**HINDUSTHAN COLLEGE OF ENGINEERING AND TECHNOLOGY, COIMBATORE, TAMIL NADU**

has successfully participated in SAE Northern India Section EFFCYCLE 2020 hosted virtually from 17<sup>th</sup> to 27<sup>th</sup> September, 2020.



Shri Deepak Panda  
Convener, Effcycle-2020



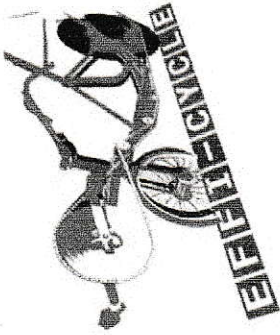
Shri Dinesh Tyagi  
Chairman, SAE-NIS

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Certificate No: EFFH2020/V/0324

Date of Issue: 4-Oct-2020



# EFFI-CYCLE 2020

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SAE INDIA  
NORTHERN SECTION

## CERTIFICATE OF PARTICIPATION

This is to certify that AKHILA C P representing



Team HINDUSTHANI LAHURIANS (Team ID 20030) from

HINDUSTHAN COLLEGE OF ENGINEERING AND TECHNOLOGY, COIMBATORE, TAMIL NADU

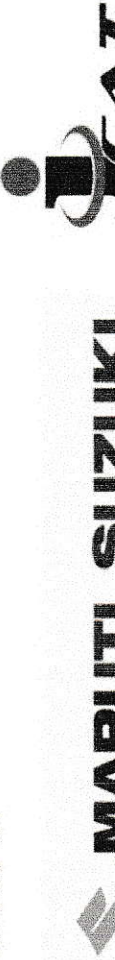
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Convener, Efficycle-2020

Shri Dinesh Tyagi  
Chairman, SAE-NIS

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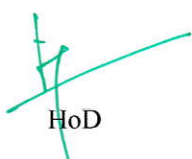

# Hindusthan

## College of Engineering and Technology,

HICET Valley Campus, Pollachi Highway, Coimbatore 641 032.

www.hicet.ac.in

### Report for "SUVC 2021" Participated

Name of the Faculty :Dr. Y. Ras Mathew & Mr.S.Ramkumar	
Department :Mechanical	Designation :Associate Professor, AssistantProfessor
Name of the Event: SUVC	
Level : National	
Mode : online	
No. of Days :1	Dates : 21-03-2021
Funded by : Nil	
No. of Participants 26	Registration charges (if any) :Nil
Faculties   1	
Students   25	
Name and Designation of Resource Person(s) : SUVC	
Objective:  To Create Awareness about design of solar vehicle To learn all the subsystems of vehicle To improve the practical skills .	
Outcome :  Student understood how to design the solar vehicle Students learned how to design a vehicle and studied all their subsystems	
Remarks and Feedback on the Event:  Good	
Achievements :  • 8 <sup>th</sup> Rank	
<div style="display: flex; justify-content: space-between; align-items: flex-end;"> <div style="text-align: center;">  Signature of the Faculty         </div> <div style="text-align: center;">  HoD         </div> <div style="text-align: center;">  Principal         </div> </div>	



**PRINCIPAL**  
Hindusthan College Of Engineering & Technology  
COIMBATORE - 641 032,  
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