

Criterion II  
Teaching-Learning and Evaluation

**MARKET EXPOS AND EXHIBITIONS**

Market Expos and Exhibitions by management students provide platform to understand event planning, product promotion and business skills. The following are the various Market Expos and Exhibitions activities carried out in the institution from the academic year 2017-18 to 2021-22.

**MARKET EXPOS, PROJECT EXPOS AND EXHIBITIONS**

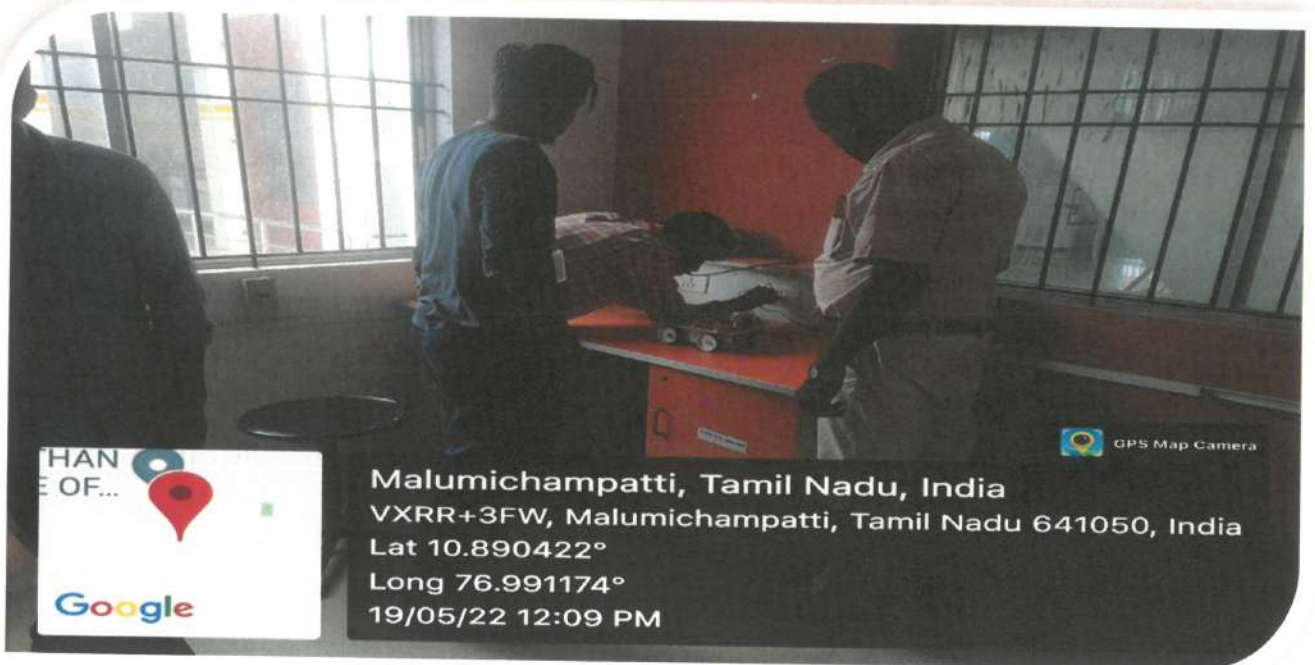
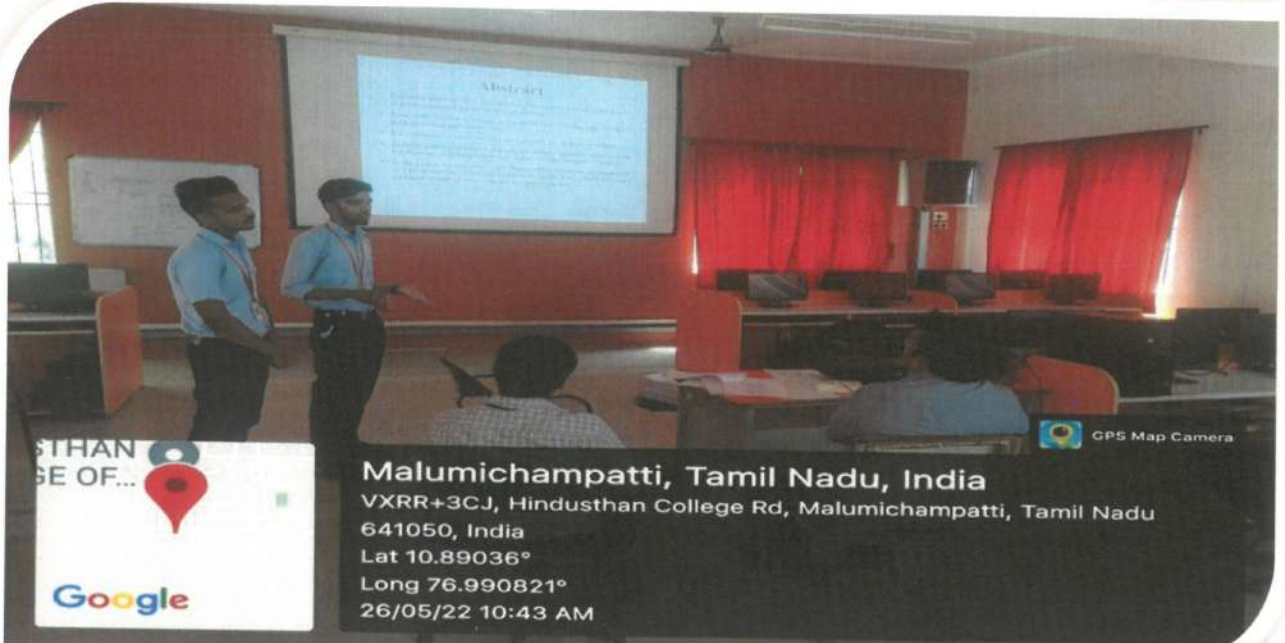
Market Expos, Project Expos and Exhibitions major objective of organizing this exhibition was to provide the platform and unleash the potential of the students by showcasing their innovative projects developed in the Final Year either as Industry Defined Problem or User Defined Problem and provide an opportunity for the students to demonstrate their learning experience, product promotion and business skills.



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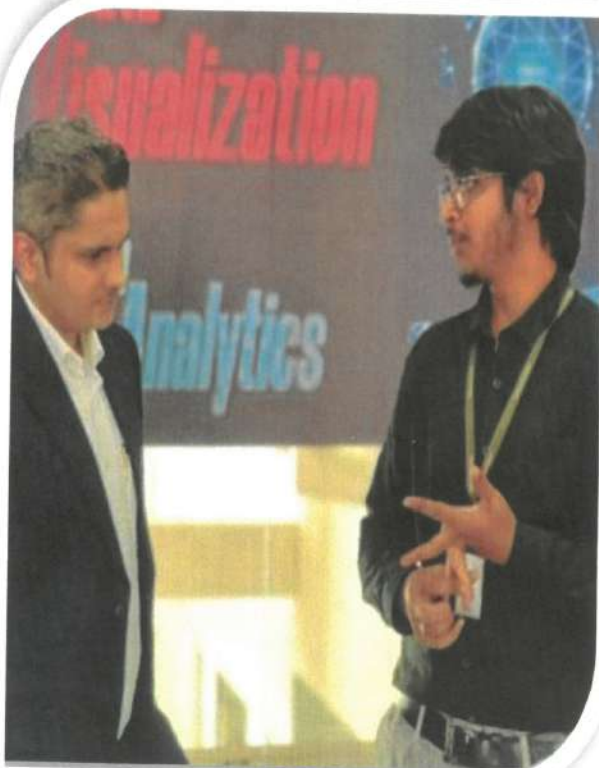
**IBM LAB – INAUGURATION PROJECT EXPO**

IBM software Lab was inaugurated on 24/09/2022 Mr. Hrishikesh Pathak, Technical Consultant for DS & AI, IBM and Mr. Arun Raj S, IAS inaugurated the IBM software lab. After the inauguration there was a technical session for students of AIML/CSE/IT/ECE. Then the students presented their project demo to Mr. Hrishikesh Pathak. The list of projects presented are,

S.No.	Team Members	Project Name
1.	Aravind G	NFT generator & Face Mask Detection
	Anuja M	
	Gokul Prasanth S	
2.	Nishit Bohra M	Saara - The digital Assistant
	Sri Hemampuja	
	Hemanth P	
3.	Abraham Prabakar A	Lane line detection
	Jaysimman G	
	Gokul Janarthanan G	



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**INNOVATIVE PROJECT IDEA DISPLAY**

Innovative project idea display was organized on 19th March, 2022 at HICET Central Library. The chief guest of the event was Mr. Lavanam Amballa, National Head – Campus Hiring, Wipro Limited, Bengaluru.

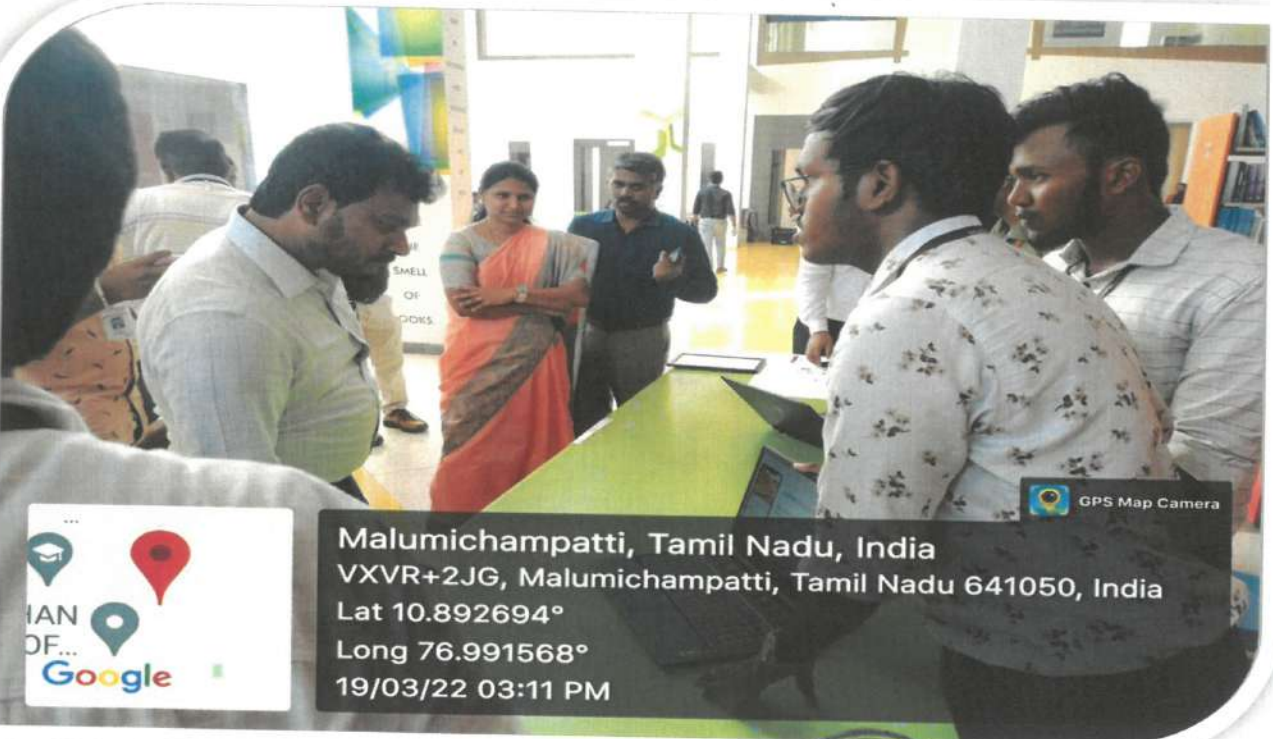


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Malumichampatti, Tamil Nadu, India  
VXVR+2JG, Malumichampatti, Tamil Nadu 641050, India  
Lat 10.89266°  
Long 76.991588°  
19/03/22 02:50 PM

GPS Map Camera



Malumichampatti, Tamil Nadu, India  
VXVR+2JG, Malumichampatti, Tamil Nadu 641050, India  
Lat 10.892694°  
Long 76.991568°  
19/03/22 03:11 PM

GPS Map Camera



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

**NAAC**  
**SSR**  
**Cycle 2**

**Criterion II**  
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**Hindusthan College of Engineering and Technology**

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Coimbatore - 641032



DEPARTMENT OF IT.

HoD Name: Dr J. Jasmine

VENUE: LIBRARY

Contact No: 9443381609

S.No	Project Title / Event	Working model/ Presentation	Student Team members	Mentors with mobile numbers	Sign of Mentor
1	SMART HOME AUTOMATION	WORKING MODEL	JENICKS DEEPAK MOHAMED SNEHA SELVA VINAYAGAM	MS.PANJHA 9994643363 MR.S.KARTHIC 9200718188	
2	App Based Solution for identifying or classifying plant diseases and solve disease in plant/crops	Working Model.	Sai Vishnu & Team.	Dr J. Jasmine 9443381609	
3	Development of a app where general public can report information on drug trafficking anonymously.	Working Model.	Sai Raam & Team.	Jindani 9994234881	

Note\*

- ❖ Students should be in formal dress code
- ❖ Team in Unique colour dress code (Preferable)
- ❖ Demo visit by Principal on (18.03.2022) by 11.00am
- ❖ Minimum two teams from each department (Mandatory\*)



Signature of HoD





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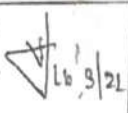



DEPARTMENT OF Aeronautical Engineering

HoD Name: Dr. V.T. Goopinathan

Contact No: 9894772150/99 523 61879

Venue: Library

S.No	Project Title / Event	Working model/ Presentation	Student Team members	Mentors with mobile numbers	Sign of Mentor
1.	Safe guarding human lives from man-animal conflict using drones.	model.	1. Abishek.T 2. Gowtham.S. 3. Sai Palajis.S. 4. Vishnu Srivisan.S.	Mr. V. Saravana Kumar, AP/Aero.	 16/3/22
2.	on board power generation in UAV.	model.	1. Manuashman.S 2. Jhanvi 3. Banupriya	Dr. V.T. Goopinathan	 16/3

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DEPARTMENT OF CHEMICAL ENGINEERING

HoD Name: DR SENEVAPAN M

Contact No: 9962082276

VENUE: HICET LIBRARY

S.No	Project Title / Event	Working model/ Presentation	Student Team members	Mentors with mobile numbers	Sign of Mentor
1.	Fog harvesting	Presentation	Antony Abraham Abel Varghese R. Gokul Jothi	Dr. S. Ganesh Dr. S. G. Chandran	
2.	Manufacturing of essential materials from coconut water	Presentation	1. Harish 2. Shalooch Ahammed 3. Palani Muthu	C. Fekia Jasekudin 9445723010	

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DEPARTMENT OF MECHANICAL ENGINEERING

HoD Name: Dr. K SIVA

Contact No: 9865247988

Venue: Library

S.No	Project Title / Event	Working model/ Presentation	Student Team members	Mentors with mobile numbers	Sign of Mentor
1	Vertical Axis Wind Turbine	Working model	Risundara Prakash	Dr. Y. Ras Mathew 9543098564	
2	Efficycle	Working Model	Suria Navneer	S. Ram Kumar	
3	Borewell Recovery	Working Model	Rishwanth	Dr. K. Siva	
4	Ticketless Entry System	Presentation	Sai Madhan	Dr. Y. Ras Mathew	

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DEPARTMENT OF Automobile Engineering

HoD Name: Dr. Sabarinathan C

Contact No: 98422 05450

Venue: Library

S.No	Project Title / Event	Working model/ Presentation	Student Team members	Mentors with mobile numbers	Sign of Mentor
1	Hand Gesture Controlled Vehicle for Differently Abled Person	Working Model	U. Chandramohan R. Manoj Kumar S. Sarav, Pr. Prathinsagathi	Prof. Nateshmani Reddy	
2	Go Kart Vehicle	Working Model	J. Maniyaruban J. Rahul	Prof. J. Jayaraja	Prof. J. Jayaraja
			R. Pradeep Varshan P. Hasti Kishan		

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DEPARTMENT OF ECE

HOD Name: Dr. P. Vijayalakshmi

VENUE: LIBRARY

Contact No: 9600218030

S.No	Project Title / Event	Working model/ Presentation	Student Team members	Mentors with mobile numbers	Sign of Mentor
1.	Smart Energy optimization for smart IoT using Artificial Intelligence	Presentation	Ms. C. M. SANGEETHA	Dr. B. VEERASAMY	
2.	AI Composition Technology for audio synthesis by using Yolo	Presentation	Ms. S. PRIYA	Dr. P. GEETHA	

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DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

VENUE : LIBRARY

HoD Name: DR. S. SHANKAR

Contact No: 9043079663

S.No	Project Title / Event	Working model/ Presentation	Student Team members	Mentors with mobile numbers	Sign of Mentor
1	DEEP LEARNING BASED REAL TIME AI VIRTUAL HOUSE SYSTEM USING COMPUTER VISION TO AVOID COVID-19 SPREAD	WORKING MODEL	SHIRATH S 4 <sup>th</sup> YEAR CSE	DR. S. SHANKAR (9043079663)	(Signature) (17/3/22)
2	KEY 2 FITNESS	WORKING MODEL	SRINIVASAN V 3 <sup>rd</sup> YEAR CSE	RANSHOPPA T 8667867415	(Signature) (17/3/22)
3	VOLLE USER INTERFACE BASED PC CONTROL	WORKING MODEL	SHARATH S 3 <sup>rd</sup> YEAR CSE	DR. S. SHANKAR (9043079663)	(Signature) (17/3/22)
4	IMPLEMENTING AERIAL DELIVERY SERVICE (DRONE DELIVERY)	PRESENTATION	SAIRAM V 2 <sup>nd</sup> YEAR CSE	GOKILA S (950088831)	(Signature)

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(Signature) (17/03/22)  
Signature of HoD



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Hindusthan College of Engineering and Technology  
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Coimbatore - 641032



DEPARTMENT OF Agriculture Engineering

HoD Name: Dr. Sridhar. N

Contact No: 9788388521

Venue: Library

S.No	Project Title / Event	Working model/ Presentation	Student Team members	Mentors with mobile numbers	Sign of Mentor
1.	Study on Effective Utilization of Food waste into useable products	Working Model / Presentation	1811003 Ajay Franklin P 1811023 Sakthi kumar N	Dr Sridhar N 9788388521	<u>[Signature]</u>

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Hindusthan College of Engineering and Technology

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Valley Campus, Pollachi Highway,  
Coimbatore - 641032



DEPARTMENT OF Bio Medical Engineering

HoD Name: Dr. S Saravana Sundaram

Contact No: 98947 56463

S.No	Project Title / Event	Working model/ Presentation	Student Team members	Mentors with mobile numbers	Sign of Mentor
1.	<u>Heart rate and SpO<sub>2</sub></u>	<u>Presentation and Working</u>	<u>Shanmuga J. Rajana Grace Thejas Jayakumar Meekath</u>	<u>Ms. Kinuthika 8381370086</u>	<u>[Signature]</u>
2.	<u>Smart Pill system</u>	<u>Presentation and Working</u>	<u>Sarun Kasthit Sobika Sase ram Bhanoth Vishwa</u>	<u>Miss. Monisha 6374182821</u>	<u>[Signature]</u>
3.	<u>Smart stick Non blind</u>	<u>Presentation and Working</u>	<u>Steve Gidain Kishore AB Madan Haril Imran</u>	<u>Miss Chandan 9361260705</u>	<u>[Signature]</u>

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[Signature]  
17/03/2022  
Signature of HoD

Principal  
PRINCIPAL

Hindusthan College of Engineering & Technology

COIMBATORE - 641 032