KPR Institute of Engineering and Technology



## **Significant Participations in Inter - Institute Events by Students**

#### **Academic Year: 2021 – 2022**

#### Participation within state (A) and outside state (B)

Sl. No.	Students Name	Year / Sem	Event Name	Event Organized by	Date	Within State / Outside State
1	IMAYA GANESH S	III	INDIA SKILLS 2021 - Industrial Design Technology	National Skill Development Corporation	06.01.2022 to 10.01.2022	Outside State
2	SATHISHKUMAR R	III	QUIZ	National Institute of Technology, Trichy	22.04.2022	Within State
3	SRI DEEPAN V			Teennoiogy, Theny		State
4	IDHAYARAJA S	II	National Level Talent Fest	Kongu Business School,	1.04.2022	Within
5	JAYANATH S	11		Perundurai		State



Sl. No.	Students Name	Year / Sem	Event Name	Event Organized by	Date	Within State / Outside State			
6	KAVIN KISHORE K								
7	DINESH A								
8	DHIVYA SANKAR K								
9	MANIKANDAN A								
10	POOVARASU E								
11	MUKUNDAN RA	II	National Level Technical	Jansons Institute of	12.04.2022	Within			
12	SAMVEL R		Symposium	Technology, Coimbatore	12.07.2022	State			
13	NAVAYUGAN M								



Sl. No.	Students Name	Year / Sem	Event Name	Event Organized by	Date	Within State / Outside State
14	ROHITH V					
15	SRI DHARAN S					
16	JAIVIN M					
17	DHANUSHH.M. S					
18	BAVAN RAKESH S	II	National Level Technical Symposium	Kongu Engineering College, Perundurai	12.04.2022	Within State
19	MOHIL PRASATH M					
20	SRISUDAAN.S. N					
21	SACHINVIKKAAS S					



Sl. No.	Students Name	Year / Sem	Event Name	Event Organized by	Date	Within State / Outside State
22	JAYATH S					
23	KAMALESVARAN S	II	National Level Technical Engineering and	Vellalar College of	22.04.2022	Within
24	JAYANTH S			Technology, Erode		State
25	GOKULA KRISHNAN					
26	KEERTHAN G. S	Ш	National Level Technical	K.S.Rangasamy College of Technology,	28.04.2022	Within
27	DIVYASARAN S		Symposium	Tiruchengode	2010 112022	State
28	SRIDHARAN S	III	MAVERICK 2022	K.S.Rangasamy College of Technology, Tiruchengode	29.04.2022	Within State

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#### Workshops and Seminars

Sl. No.	Students Name	Year / Sem	Торіс	Name of the organization / Institute	Date	Within State / Outside State
1	Keerthan G S	III	Energy Conservation and Management	Arasu Engineering College	28.04.2021	Within State
2	Keerthan G S	III	Autodesk Fusion 360			Outside State
3	Dinesh A	III	Introduction to Transforms	Nehru Institute of Engineering and Technology	16.06.2021	Within State
4	Hariharasudhan	III	IC Tronics - A Hybrid Vehicle Workshop		07.05.2022 & 08.05.2022	Within State

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#### Within SI. Conference State / **Students Name** Year / Sem **Title of the Paper** Date No. **Details** Outside State Infant Tony Brain G III 1 Multi Potency of Base Fibers as Composites Materials and their **Mechanical Properties** 2 Anish Antony A III Infant Tony Brain G III 3 Investigating Mechanical Strength of Luffa and Pineapple fiber reinforced polymer 10.03.2022 NGP composite Anish Antony A III & 4 Institute of Within 11.03.2022 Technology, State Bharathwaj P 5 III Coimbatore Lead time reduction and proess enhancement for a low volume product Imaya Ganesh S III 6 7 Bharathwaj P III Characterization of ZnO nano fluid for improving heat transfer in thermal systems Imaya Ganesh S 8 III

#### Paper presentation in Conferences



Sl. No.	Students Name	Year / Sem	Title of the Paper	Conference Details	Date	Within State / Outside State
9	Karna V	III	Conference on Design, Manufacturing and Materials Engineering			
10	Gokul Sharan J K	III	Experimentally investigated the flat plate solar water heating system for south Indian climate			
11	Aswath N	III				
12	Gokul Sharan J K	III	Enhancing the mechanical characteristics of the traditional concrete with steel scrap			
13	Aswath N	III				
14	Kannan A	III	Thermal analysis of a double-glazing window using a nano discarded phase changing material (NDPCM)	NGP		
15	Harish S	III	Influence of NAN - Additive on the performance of diesel with rape seed oil as bio diesel	nance of diesel with rape seed oil as Institute of Technology	10.03.2022 & 11.03.2022	Within State
16	Harish S	III	Study on performance characteristics of diesel engine using lemon balm on based bio diesel			



Sl. No.	Students Name	Year / Sem	Title of the Paper	Conference Details	Date	Within State / Outside State
17	Girish Kumar G	III	Investigating compressive strength of building blocks for varying content of marble dust and rice husk			
18	Girish Kumar G	III	Investigating conventional concrete using rice husk ash (RHA) as a substitute for fines aggregate			
19	Arunkumar S	III	Analysing the emission characteristics of a catalytic converter using a nano ZnO coating			
20	Aravinth Pranav R	III	Study on induced aeration for fishery fields using floating SPV			
21	Jeevan Prasanth S	III	Slow evaporation technique to grow 3- Amino Benzene Sulfonic Acid single crystal for non-linear optical (NLO) transmission			
22	Gowtham M	III	Performance of Solar Still Powdered water recovery system from moist air	Institute of		Within
23	Gowtham M	III	Numerical investigation of modified fin shapes for the improved heat transfer	Technology, Coimbatore		State



Sl. No.	Students Name	Year / Sem	Title of the Paper	Conference Details	Date	Within State / Outside State
24	Balasubramaniam M	IV				
25	Karthick S	IV	Sustainable Renewable Energy Generation			
26	Navin Chandar S	IV				
27	Ponselvan T S	IV	Adoption of lean principles in small scale industries			
28	Santhosh Raj S	IV				
29	Rooban Kumar R	IV	Performance assessment of electrically converted diesel fuel driven commercial			
30	Maria Raj Manoj P	IV	vehicle			
31	Tamilarasan A	IV	Improving the yield of a solar still with the aid of an evacuated tube	NGP Institute of	10.03.2022 &	Within
32	Rahul A J	IV		Technology, Coimbatore	11.03.2022	State
33	Tamilarasan A	IV				



Sl. No.	Students Name	Year / Sem	Title of the Paper	Conference Details	Date	Within State / Outside State
34	Rahul A J	IV	Performance study of solar still using nano disbanded phase change material			
35	Reswin Jim R I	IV	Mechanical characterization of Additive Manufactured Product	Kongunadu College of	& 23.04.2022	
36	Santhosh Kumar T	IV		Engineering and		Within State
37	Prasanna V	IV		Technology, Trichy		
38	Aravinth Pranav R	IV	ICETMT2022	CMR Institute of	10.02.2022 &	Within
39	Keerthan G S	IV		Technology, Bengaluru	11.02.2022	State