



Vel Tech

Rangarajan Dr. Sagunthala
R&D Institute of Science and Technology
(Deemed to be University Estd. u/s 3 of UGC Act, 1956)



NEWS LETTER

July-Dec 2021



SCHOOL OF MECHANICAL AND CONSTRUCTION

DEPARTMENT OF MECHANICAL ENGINEERING

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• Research Funds Received

S.No	Title of the Project/ Grant	Name of the Funding Agency	Year of award	Total Amount Sanctioned in Lakhs	Name of the Investigators /Beneficiary
1	Indian National Academy of Engineering (INAE) Distinguished Visiting Professorship	AICTE-Indian National Academy of Engineering (INAE)	2020-21	60,000	Dr. S.L. Mannan

• Awards Received by Faculty

Sl. No.	Title of the innovation	Name of the Awardee	Name of the Awarding Agency with contact details	Title of Innovation
1	Best Robotics Teacher of the Year Award	Mr. T. Balaji	Dr. Tustin, CA 92782, USA CANADA UAE	Best Robotics Teacher of the Year Award

Sl. No.	Title	Filed on	APPLICATION NO.	STATUS
1	Parabolic inverted trough flatbed evaporator with heat storage compartment tower condenser for solar desalination	17/02/2021	202041057447	FILED

• Consultancy work by Faculty

Name of the teacherconsultant	Name of consultancy project	Consulting/ Sponsoring agency with contact details	Year	Revenue generated (INR in Lakhs)
Dr. Harisivasri Phanindra K	HARA and OSEP for M/S Rane DieCasting Sadasivpet, Telangana	G&G Consultancy, Hyderabad	2020-21	20000
Dr. Harisivasri Phanindra K	Safety Audit for M/S Kikuwa India Pvt.Ltd, Sricity, Andhra Pradesh	Varaanga Engineers Pvt. Ltd.,Hyderabad	2020-21	20000
Dr. Harisivasri Phanindra K	Safety Audit for M/S Hero MotoCorp,Sricity, Andhra Pradesh	Varaanga Engineers Pvt. Ltd.,Hyderabad	2020-21	40000
Dr. Harisivasri Phanindra K	Safety Audit and review of existing OSEP(On-Site Emergency Plan) for various divisions in M/S Srikalahasthi Pipes Limited, Srikalahasthi, Andhra Pradesh	Varaanga Engineers Pvt. Ltd.,Hyderabad	2020-21	15000 0

Events organised

EVENT	NO.OF DAYS	NO.OF PARTICIPANTS
Five Day Webinar Series on “Innovations in Mechanical Engineering and Science”	5	315
Five Day Webinar Series 2 on “Innovations in Mechanical Engineering and Science”	5	208

Students Placements details

Core Companies visited

S.No	Name of Core Companies
1	Donyati
2	Ola Electric Mobility
3	Tata Technology
4	Adhere Bonds Coat Pvt. Ltd.
5	Agnikul
6	Apollo Tyres Ltd Drive
7	Apzem-Air Pollution Control Company Asashi Glass Limited
9	Aztec Auto Limited
10	Bosch
11	Brakes India Limited
12	Cp Aquaculture (Multi Tech)
13	Daebu Automotive
14	Delphi TVS
15	Emerson
16	Hyundai Motor Limited
17	JBM Groups

18	Jinsung Engineering
19	Asashi Glass Limited
20	Kone Elevators
21	Leecos Manufacturing Technology Mastero Steel Detailing
22	Mk Autocomponents
23	Mount Blue
24	Nauranian Controls Ltd
25	Mastero Steel Detailing
26	Perfect Detailing Steel Services Pvt Ltd Quest Global
27	Rico Auto Components
28	SI Lumax
29	Tata Motors (Amcat)
31	Tempel Precision Metal Products India Titan
32	Torrent Gas
33	Torrent Power
34	Wheels India (Ddd)
35	Youngman
36	Ztt India Private Ltd

• Total number of companies visited

SLNO	COMPANIES VISITED	SLNO	COMPANIES VISITED
1	ADMIONDROID	60	IOPEX(COCUBES)
2	ADHERE BONDS COAT PVT.LTD.	61	JARO EDUCATIONCARRIER
3	AGNIKUL	62	JUSPAY
4	APOLLO TYRES LTD DRIVE	63	KAAR
5	ASASHI GLASS LIMITED	64	KARVY
6	BOSCH	65	KEYSTONE AUTOMATION
7	BRAKES INDIA LIMITED	66	KONE ELEVATORS
8	DAEBU AUTOMOTIVE	67	KRITILABS TECHNOLOGIES
9	DELPHI TVS	68	KTV HEALTH FOOD
10	EMERSON	69	KYUNGSHIN(COCUBES)
11	HYUNDAI MOTOR LIMITED	70	LEAD SQUARED
12	JBM GROUPS	71	LIFE CELL INTERNATIONAL
13	JINSUNG ENGINEERING PVT.LTD	72	MAGZTER (COCUBES)
14	MASTERO STEEL DETAILING	73	MAVRICK
15	MK AUTOCOMPONENTS	74	MOBILE TUTOR
16	NAURANIAN CONTROLS LTD	75	MOUNT BLUE
17	QUEST GLOBAL	76	MUSIGMA
18	RICO AUTO COMPONENTS	77	NCR CORPORATION
19	SEG AUTOMOTIVE INDIA(COCUBES)	78	NDOT TECHNOLOGIES
20	SL LUMAX	79	NEXTGEN DESIGNS
21	TATA MOTORS (AMCAT)	80	NINJACART
22	TITAN	81	NTT DATA
23	WHHEL'S INDIA(DDD)	82	ONEBANC (COCUBES)
24	YOUNGMAN	83	PHABLECARE
25	ZTT INDIA PRIVATE LTD	84	PINCLICK
26	ACCENTURE	85	PLANETSPARK
27	ADMATIC	86	QUEST GLOBAL
28	AKZONOBEL(COCUBES)	87	QUICK RIDES
29	AMERICAN EXPRESS INDIA	88	RUPEEK(COCUBES)
30	AVLINDIA	89	SAHAJ SOFTWARE SOLUTION
31	AZTEC AUTO LIMITED	90	SODEICIA

