

SIR M VISVESVARAYA INSTITUTE OF TECHNOLOGY

BENGALURU - 562 157

Department of Mechanical Engineering and Industrial Engineering and Management



MEIEM NEWS LETTER - 2018



The unmanned drone working in air and under water by name

GANNET the Amphibious Drone

won the research fund of ₹ 10 Lakhs from DST, Government of India.





VISION OF THE DEPARTMENT

To become a leading learning centre in Mechanical Engineering by providing students the necessary knowledge and professional skills for innovations, research and development, and capability for serving industry and research establishments with a strong concern for societal needs and environment.

MISSION OF THE DEPARTMENT

- Provide students the knowledge that builds within them, a strong foundation in the basic principles of mechanical engineering, problem solving abilities, analytical skills, soft skills, and communication skills for their overall development.
- ➤ Develop talented and committed human resource with an aptitude for creativity, teamspirit, entrepreneurship abilities, for lifelong growth in their professional careers.
- Impart quality education to students to meet the needs of profession and society, and to promote high standards of professional ethics, transparency and accountability.

QUALITY POLICY

We shall consistently endeavour to achieve high standards of quality in technical education and integrated personality development of students so as to meet the continuing demands of the society.

Editor:

Dr K S Shanmukharadhya

HoD

Where there is righteousness in the heart, there is beauty in the character. When there is beauty in the character, there is harmony in the home. When there is harmony in the home, there is order in the nation. When there is order in the nation, there is peace in the world.

Dr. A. P. J. Abdul Kalam

Faculty Activities

>	Publication in International Journal	4
>	Presentation in International Conference	4
>	Presentations in National Conference	4
>	Participation in FDP / Workshop / Seminar/Conference	5
>	PhD Registration by Faculty Members	5
>	Other Activities	5
>	Student Development Programme Organised	5
>	Faculty Development Programme Organised	6
	** Visit of Alumni 1997 Batch	6
Stuc	dents Activities	
>	Internship 2018	7
>	Participation in SDP/Workshops	7
>	Co-curricular Activities	8
>	Industrial Visits	8
>	Participation in Sports	9
>	Achievements in Sports	10
>	Innovation - Students Achievement at National Level	10
>	Participation in Extra-Curricular Activities	11
>	Participation in VTU Inter Collegiate Youth Festival	11
>	Karnataka State Council for Science and Technology (KSCST) Sponsored Projects during 2018	11
>	VTU Sponsored Students Projects	12
>	Project Exhibition 2018	12
>	Project Exhibition 2018 At A Glance	13
>	Consistent Distinction Holders – Gold Medals and Certificate of Academic Excellence	14
>	Overall Toppers of the Academic Year 2017 – 2018	14
>	Placement 2018	15
>	TEAM FUTURAMIC 2018	16

Faculty Activities

Publication in International Journal:

- Nataraja M, Kiran Kumar M, Manjunath K, Madhukumar K, "Acetylene as an Alternate Fuel in Modified4-Stroke Spark Ignition Engine", International Journal of Innovative Research in Science, Engineering and Technology, ISSN (Online): 2319 8753, ISSN (Print): 2347 6710, Volume 7, Special Issue 7, June 2018.
- Karthik M and Halesh S B, "Reducing the Rejection and Improving Productivity of Pistons',ISSN NO;2456-2165.Article no-IJISRT19JA03,Vol 4 Issue I,Jan-2019
- Prashant S H and Dr. M S Ganesha Prasad, "Process Optimization of Friction Stir Welded AA7XXX and Steel with Different Preheating Conditions", Paper ID: 650, ICMPC 2019, 8 10 March-2019, and Hyderabad. The articles will be published in Elsevier Materials Today Proceedings.
- Prashant S H and Dr. M S Ganesha Prasad, "An Optimization of Mechanical Properties of Friction Stir Welded Dissimilar Materials With Different Preheating Conditions", Paper ID: IJMPERDFEB201956, ISSN (Online): 2249-8001; ISSN (Print): 2249-6890; Impact Factor(JCC) (2018): 7.6197; Index Copernicus Value (ICV) (2016): 60.6; NAAS Rating: 3.11; VOL 9, ISSUE 1; Edition: Feb-2019 ".
- Prashant S H and Dr. M S Ganesha Prasad, "A Joint Strength Analysis of With and Without Preheated Friction Stir Welded Steel and Aluminum Alloys" International Journal of Mechanical and Production Engineering Research and Development (IJMPERD), ISSN (P): 2249-6890; Scopus Indexed Journal, ISSN (E): 2249-8001, Volume 8, Special Issue 6, Oct 2018, 803-811, © TJPRC Pvt. Ltd. Received: Jul 24, 2018; Accepted: Aug 14, 2018; Published: Sep 11, 2018; Paper Id.: IJMPERDSPL201894.
- Hanamantraygouda M B,"Reducing the Rejection and Improving Productivity of Pistons',ISSN NO; 2456-2165.Article no-IJISRT19JA03,Vol 4 Issue I,Jan-2019.

Presentation in International Conference:

Ramesh Konaraddi "Mechanical and Tribological Properties of AA7075 Based MMC Processed through Ultrasound Assisted Casting Technique". (International conference ICON_AMMA 2017) Materials Today: Proceedings, Elsevier. Volume 5, Issue 11, Part 3, 2018, Pages 25677-25687.

Presentations in National Conference:

- Madhukumar K, Nataraja M, Sathwik Nag C V, PurushothamShenoy K, Development and Evaluation of Mechanical Properties of Aluminium Reinforced With Graphite MMC's, National Conference on "Recent Trends in Mechanical Engineering & Applied Sciences (REME&AS-2018)", 17th of May 2018,Sri Krishna Institute of Technology, Bengaluru, Karnataka.
- Nataraja M, Kiran Kumar M, Manjunath K, Madhukumar K, Acetylene used as an Alternate Fuel in Modified Spark ignition Engine, National Conference on "Recent Trends in Mechanical Engineering & Applied Sciences (REME&AS-2018)", 17th of May 2018,Sri Krishna Institute of Technology, Bengaluru, Karnataka.

Participation in FDP / Workshop / Seminar/Conference:

- Prashanth S H participated in the All India Seminar on "Residual Stress and Advanced NDE Techniques for Structural Integrity Assessment: Key Challenges & Remedies" organized by National Design & Research Forum, IE(I) at NIAS, IISc campus, Bengaluru on 16-17, May 2018.
- Madhu Kumar K attended one day workshop on new model curriculum of first year BE-CBCS detailed syllabus (2018-2019) as per Outcome based Education (OBE) format including course outcomes(CO) and Blooms' Taxonomy, on the subject "18EGDL15 Engineering Graphics and Design," at BNM Institute of Technology, Banashankari, Bengaluru, on 09.05.2018, organized by Visvesvaraya Technological University (VTU), Belagavi.
- Ramesh K attended one day workshop on new model curriculum of first year BE-CBCS detailed syllabus (2018-2019) as per Outcome based Education (OBE) format including course outcomes(CO) and Blooms' Taxonomy, on the subject "18WMPL27 Workshop/Manufacturing Practices" at BNM Institute of Technology, Banashankari, Bengaluru, on 09.05.2018, organized by Visvesvaraya Technological University (VTU), Belagavi.
- Dr DN Drakshayani, Dr V Krishnan, Dr V Shantha, B M Nagesh, KhaliqueEjaz Ahmed, Dr G Balakumar, V Manoharan attended a Faculty Development Programme on "Strategic Leadership for Excellence" at Sir MVIT, Bengaluru, during 11-13, January 2018.

PhD Registration by Faculty Members:

Mr Madhukumar K, Assistant Professor, registered for his PhD under the guidance of Dr G Balakumar, at VTU, Belagavi, on the topic "Development and Characterization of Aluminium -Alloy based Composites subjected to Artificial Aging"

Other Activities:

- Shivakumar S, and Kumar Swamy R, participated in JnanaDegula Education Fair Eduverse 2018 organised by Deccan Herald and Prajavani at JayamahalPalce Grounds, Bengaluru on 26-27, May 2018 and at Gokul Garden in Hubballi on 2-3, June 2018.
- Kumara Swamy R took part in the Education Expo of TV9 scheduled from 04.05.2018 to 06.05.2018 at Tripura vasini, Palace ground, Bengaluru.
- Dr A J K Prasad, Associate Professor, participated and displayed the innovative project of "Mini hydraulic bottle jack press" in the International Machine Tools Exhibition IMTEX 2018, during 26-31, January 2018.

Student Development Programme Organised:

- One day student development program was conducted on "Programmable Logic Controller" by Profile Systems and Technologies Pvt Ltd., Bengaluru, on 28.09.2018.
- Organized 3 days student development programme on "3D Printing Technology" for the students to enhance their domain knowledge and employability skills from Mr Bhanuprakash Dixit and Team, ARK Info solutions Pvt Ltd, Bengaluru during 23-25, April 2018.

Faculty Development Programme Organised:

The department of Mechanical Engineering and IEM organized two days faculty development programme (FDP) on "Nanotechnology and Applications NTA - 2018" during 27-28, July 2018. There were 25 delegates from different institutes, faculties from Mechanical Engineering, IEM and various departments of Sir MVIT. The inaugural function was presided by Dr V R Manjunath, Principal, Sir MVIT and the subject experts were Dr M MNayak, Emeritus Professor IISc, Bangalore and Dr A Govind Raj, Principal Research Scientist, Solid State and Structural Chemistry Unit, IISc, Bangalore. Dr K S Shanmukharadhya, HOD, Mechanical Engineering Department, Dr A J K Prasad, Program Coordinator.





Inauguration of the FDP on Nanotechnology



FDP on Nanotechnology

Visit of Alumni 1997 Batch

Visit of 1993 - 1997 batch students of Mechanical Engineering to Alma mater, Sir MVIT on 04.08.2018. Mr B N Sandeep, Mr A J Jayaprakash, Mr Sanjay, HOD and Mr Srinath K Kulkarni.



Students Activities

Internship 2018:

Following are the list of industries where the students of Mechanical Engineering and Industrial Engineering and Management had undergone internship during 2018.

- 1 The Principal Technical Training Centre, Diesel Locomotive Workshop, Varanasi.
- 2 Mangalore Refinery and Petrochemical Ltd., Kuthethoor, Katipalla, Mangalore.
- 3 Hindustan Aeronautics Limited, Bengaluru.
- 4 Bangalore Aircraft Industries Pvt. Ltd., Bengaluru
- 5 Alpha Lab, Yelahanka New Town, Bengaluru.
- 6 Ace Designers Ltd., Peenya Industrial Area, Bengaluru.
- 7 RMC Electronics Pvt Ltd., Yeshwantpur, Bengaluru.
- 8 Bosch Ltd., Hosure Road, Adugodi, Bengaluru.
- 9 Jindal Steel works Ltd, Sandur, Bellary.
- 10 Railway Wheel Factory, Yelahanka, Bengaluru.
- 11 BRVCL, Nawi Nagar, Bihar.
- 12 NTPC, Muzaffarpur, Bihar
- 13 Coach Rehabilitation workshop (CRWS)
- 14 West Central Railway, Bhopal.
- 15 Bangalore aircrafts Industries Private Limited, RT Nagar, Bengaluru.
- 16 Obra Thermal Power Plant, Obra, Uttar Pradesh.
- 17 ARDC, HAL, Vimanapura, Bengaluru.
- 18 Jindal Steel Works, Torangallu.
- 19 Volvo Buses India Pvt Ltd., Tavarekere Post, Hoskote, Bengaluru.
- 20 Lamina Foundries Ltd., Nitte, Karkala Taluq, Udupi.
- 21 Federal Mogul Goetz India Ltd., Yelahanka, Bengaluru
- 22 BAMUL Bangalore Dairy, Adugodi, Bengaluru.
- 23 Aircraft Research and Design Centre, HAL, Domalur, Bengaluru.
- 24 BEML, BEML Nagar, KGF.
- 25 HERO Moto Corp. Gurgaon, Harvana.
- 26 Electric Loco Shed, Charoda, Bhilai
- 27 JSW Energy Center of Excellence, Ballari.
- 28 NTPC, Vindhya Nagar, Singurali, Madhya Pradesh.
- 29 Helicopter MRO Division
- 30 Helicopter Complex, Vimanapura, Bengaluru.

Participation in SDP/Workshops:

- Deeksha R, Suwarna, Bhavya and Manmohan attended workshop on "Automobile Designing" at ATRIA College of Engineering in collaboration with CADD Centre, Bengaluru, on17-18, February 2018.
- Deeksha R attended workshop ad internship on drones in Vemana Institute conducted by E Zenith Education from 20.01.2018 to 26.01.2018.

Co-curricular Activities:

 Piyush Singh (1MVME071)) VIII semester Mechanical Engineering, presented a managerial paper on "Are Mangers and Leaders the Same?" in Inter Collegiate Paper Presentation Competition – 2018, organized by Presidency University, Bengaluru on 13.04.2018, and won the I Prize.



- Suwarna C A (1MV15ME025) and RajatGoyal (1MV16ME117) presented a technical paper on "Lox Methane Versus Lox LH2 Propellant" in the National Conference at National Institute of Engineering, Mysuru, on 02.03.2018.
- Bhavya V (1MV16ME402), KashinathPujari (1MV16ME405) and Mahesh H C (1MV16ME406) presented a technical paper on "A Review on Usage of 100% Ethanol in Engines," in the National Conference at National Institute of Engineering, Mysuru, on 02.03.2018.
- RajatGoyal of IV semester mechanical engineering presented a research paper at cogniescience on 02.03.2018
- Deekasha R and Priyanka of IV semester mechanical engineering presented a paper on torque at Dayanandasagar college of Engineering on 22.03.2018.

Industrial Visits:

- Students of IV semester Industrial Engineering and Management along with Dr A J K Prasad visited Non Traditional Machining (NTM) Facility at Government Tool Room and Training Centre, Rajajinagar Industrial Estate, Sangama Road, Bengaluru, on 02.05.2018.
- Students of IV semester Industrial Engineering and Management, MTech CIM along with Dr A J K Prasad visited Non-Traditional (NTM) Machining Facility at Nettur Technical Training Foundation, II Phase, Peenya Industrial Area, Bengaluru on 25.04.2018.
- Ravikumar Shankar Kumbar (IV Sem Mech), Sandeep S G (IV Sem Mech), PriyankaS(IV Sem Mech) and VamsikrishnaAmperayani (IV Sem Mech), participated in Intellectual Industrial Visit at TVS Motors Hosur Plant on 07.04.2018. During this visit they got opportunity to garner knowledge about bike manufacturing and visited the whole plant.
- Students of III Semester IEM and III semester Mechanical Engineering (B2) visited M/s Alliage Metal Castings Private Limited, 182, Industrial suburb Near Peenya 3rd Phase, PIA, Bengaluru was arranged on 27.08.2018.
- A batch of 40 students and five faculty members visited Air Force Station, Yelahanka, for Aircrafts Display and Exhibition on 29.09.2018.

Participation in Sports:

- Mandanna K S(VIII Sem Mech), VarunGanapathy (VIII Sem Mech), Aman Kumar Ishu (VIII Sem Mech), Ajay Soni (VI Sem Mech), RohanPoonacha (IV Sem Mech), SomanathaHuddar (IV Sem Mech), AmrutNaik (IV Sem Mech), YashasShetty (IV Sem Mech), VenkateshNyamagoundar (IV Sem Mech) and Navneethsingh (IV Sem Mech) participated in InerCollegite Hockey Men Tournamant 2018 held in Sir MVIT on 27-28, April 2018.
- Akash G (IISem Mech), Bhimappa M Banasi(IISem Mech), RajashekharJanardhana (II Sem Mech), Ravikumar S Kumbar (IV Sem Mech) and Praful (IV Sem IEM) participated in Inter Collegiate Kabaddi Tournament 2018, on 21-22, April 2018 at KGF, Bengaluru.
- Rohan (II Sem Mech), Sri SAi P Reddy (II Sem Mech), Vijay K (VI Sem Mech) participated in Inter Collegiate Basketball Tournament 2018 from 27.03.2018 to 03.04.2018 and 05.04.2018 to 07.04.2018 held at NIT Warangal(Telangana), New Horizon and Reva University, Bengaluru, respectively.
- Aiashu Singh (VIII Sem Mech) and Priyanka (IV Smester Mech) participated in Inter Collegiate Basketball Women Tournament 2018 held at DrAmbedkar Institute of Technology, Bengaluru on 12.04.2018.
- Aiashu Singh (VIII Sem Mech) and ShaliniBansal (IV Sem Mech) participated in Inter Collegiate Softball Women Tournament 2018 held at SAI, Bengaluru on 07.04.2018.
- AkashHegde (IV Sem Mech), Devendra Kumar (IV Sem Mech), Ajay (VIII Sem Mech) and ChetanChauhan (VIII Sem Mech) participated in Inter Collegiate Basketball Tournament 2018 held at Kengeri, Bengaluru on 6-7, April 2018.
- Subash (VIII Sem Mech), Chandru (VIII Sem Mech), AmrutNaik (IV Sem Mech), Manjunath M G (IV Sem Mech) and AkashGadikar (II Sem Mech) participated in VTU Inter Collegiate Kho-Kho Tournament on 6-7, April 2018, held at SJCIT, Chikkaballapur, Bengaluru.
- Anirudh Sharma IV Sem IEM), AvinShetty (IV Sem Mech) and OishekSen (VI Sem Mech) participated in Inter Collegiate Football Tournament, held at Reva University, on 5-7, April 2018.
- ShaliniBansal (IV Sem Mech) participated in Inter Collegiate Handball Tournament 2018, held at SJCIT, Chikkaballapur, on 19.03.2018.
- Manish Kumar C D (VIII Sem Mech), OishekSen (VI Sem Mech) AvinShetty (IV Sem Mech), Anirudh Sharma (II Sem IEM) participated in VTU Inter Collegiate Football Tournament and Inter Zonal held at ShirPillappa College of Engineering, Bengaluru and SIT, Tumkur, on 20-24, February 2018.
- Shalini B (IVSem Mech) participated in Inter Collegiate Handball Tournament 2018, held at Star Shooters Handball Club, Basavanagudi, Bengaluru, on 15-16, February 2018.
- Aiashu Singh (1MV14ME121) got selected for Karnataka State Baseball Women Team and participated in 32nd Senior National Championship 2017-2018, held at Belhai(Durg), Chattisgarh Sate, 8-13, February 2018.

Achievements in Sports:

The students of Mechanical Engineering Department Won the "Overall Sports Championship of Sir MVIT for the year 2017 - 2018." Students with the Rolling Trophy received during the College Day on 04.05.2018.





- Students of IV Semester Mechanical Engineering achieved II Place in the Gully Gang Event Cricket as a part of "Avyukta 2018" held at Department of Computer Applications, Sir MVIT, Bengaluru, on 11.04.2018.
- Devendra IV semester Mechanical Engineering was the part of Cricket Tournament who achieved Runner up Ramaiah Cricket Tournament, Bengaluru during 26.03.2018 to 03.04.2018.

Innovation - Students Achievement at National Level:

- Students of Sir MVIT had participated in India Growth Programme 2.0 (IIGP 2.0) at IIT Mumbai and selected as one of the University Challenge Winners of the DST Lockheed Martin Tata Trusts India Innovation Growth Programme (IIGP) 2.0 for 2018, for the work on "Underwater and Airborne Unmanned Autonomous Vehicle."
- An interdepartmental project by the student in association with Electrical Engineering and Electronics Engineering departments have won the research fund of Rs. 10 Lakhs from DST, Government of India for their project unmanned drone working in air and under water by name **GANNET**.
- Students of Sir MVIT: Shiv Varun Singh Rajput (MECH), Revanth D (EC) and Aman Sinha(EE) with Mr Mahaboob Basha D during the awarding ceremony held at New Delhi on 02.08.2018.



- > Shiv Varun Singh Rajput and team has won Rs 3.5 lakhs at IIM Bengaluru
- Shiv Varun Singh Rajput and team has won I prize at Aero Show India 2019 at Bengaluru with a cash prize of Rs 2 Lakhs.
- Team inferno secured third place in shell eco marathon, India competition held on 6-9, December, 2018 at Chennai and qualified to participate in Shell Eco Marathon, Asia to be held in April-May 2019 under the guidance of khaliqueEjaz Ahmed.

Participation in Extra-Curricular Activities:

Manoj G (1MV16ME047), Kishore Kumar N (1MV16ME040),

Vishwanath G (1MV17ME420), Yuvaraj D (1MV17ME421),

Abhishek S (1MV16ME006), Rajashekar (1MV16ME072),

Mohan Raj (1MV16ME051), Amruth (1MV16ME016),

Akash (1MV16ME010), Rahul Purohit (1MV16ME070),

Alan Joel Cooper (1MV16ME012), Prashant S B (1MV16ME065),

Ashwin Raj (1MV16ME019), Dheeraj J (1MV6ME031),

RohanPoonacha (1MV16ME052), Abhishek K A(1MV17ME400),

Likith (1MV15ME113), Nresh (1MV17ME412) and

Hemanth Ram K R (1MV16ME034)

participated and volunteered Blood Donation Camp, held in Sir MVIT on 22-23, February 2018.

Participation in VTU Inter Collegiate Youth Festival:

Sneha R Purohit ((1MV15IM020), Bhimappa Mayappa Banasi (MV17ME020),

Akash Gadikar (1MV17ME006), Nikita Chavan (1MV15IM015),

Rohit (1MV16ME413) and Sri Sai P Reddy (1MV17ME075)

participated in 18th VTU Inter Collegiate Youth Festival "KALASURABHI-2018," organized by Angadi Institute of Technology and Management, Belagavi-09, during 11-13, April 2018.

Karnataka State Council for Science and Technology (KSCST) Sponsored Projects during 2018:

SI No	Students and Faculty In-charge	Title of the Project	Amount
1	Students: Ms Ikkruthy Venkatasai Sritha	Sanitary Napkin Incinerator	Rs. 7000.00
	and team		
	Guide: Dr V Shantha, Professor		
2	Students: Mr Keshavardhan Reddy and	Study of Mechanical Properties	Rs. 7000.00
	team	of Friction Stir Welded	
	Guide: Mr Chandrasekhar B, Asst. Prof.	Dissimilar Metals	

VTU Sponsored Students Projects:

Two best projects from the department were sponsored with Rs 5000/- each from Visvesvaraya Technological University, Belagavi, for the year 2017-2018.

	Manually Operated Rice Planter	1MV12ME130	TEJAS J
Machanical Engineering		1MV15ME409	GANGADHARA G
Mechanical Engineering		1MV15ME410	GIRISH L
		1MV15ME415	MANJUNATHA V
	Design and Fabrication of Kitchen waste based biogas digester	1MV14IM012	MARYLIN FRANCIS I
Industrial Engineering and Management (IEM)		1MV14IM013	MEGHANA GOWDA T
		1MV14IM017	RAUNAK KUMAR

Project Exhibition 2018:

Department of Mechanical Engineering of Sir M Visvesvaraya Institute of Technology arranged a one day Project Exhibition on 22.05.2018 for BE (Mech) and BE (IEM) students. In BE (Mech), 33 project groups exhibited their project works and in BE(IEM), 8 project groups exhibited their project works. Dr ManjunathL H, Reva University and Dr Somasundar, Reva University, were invited as judges. Judges evaluated the project works, selected six best project works from BE (Mech) and two best projects from BE(IEM). In a function held on the same day, the students of the selected project works were awarded certificates and cash prizes. List of prize winning projects are as follows:

BE (Mech) Two First Prizes (Rs.2500/- each)

- 1. Manually operated rice planter
- 2. Moisture sensor and autonomous spraying robot.

BE (Mech) Two Second Prizes (Rs.1500/- each)

- 1. Production and performance evaluation of green cutting fluid and lather tribometer.
- 2. Automated drain cleaner

BE (Mech) Two Third Prizes (Rs.800/- each)

- 1. LPG refrigeration system
- 2. Multipurpose agricultural vehicle

BE (IEM) One First Prize (Rs.2500/-)

1. Design and fabrication of kitchen waste based biogas digester

BE (IEM) One Second Prize (Rs.1500/-)

1. Sanitary napkin incinerator

Project Exhibition 2018 At A Glance









Consistent Distinction Holders – Gold Medals and Certificate of Academic Excellence:

Mechanical Engineering

SI No	Name of the Student	USN
1	ABHIRATH ANAND	1MV14ME003
2	ASHWIN S T	1MV14ME023
3	DEVYANSHU RAJ	1MV14ME032
4	MOHAN RAJ R	1MV14ME060
5	MUKUNDA R	1MV14ME062
6	NITHIN GOWDA S N	1MV14ME068
7	PIYUSH GAUR	1MV14ME070
8	SAURAV KUMAR	1MV14ME088
9	VINNET KUMAR SINGH	1MV14ME114
10	AKSHAY KUMAR K A	1MV15ME402

Industrial Engineering and Management (IEM)

SI No	Name of the Student	USN
1	MARYLIN FRANCIS I	1MV14IM012
2	SWATHI A N	1MV14IM022

Overall Toppers of the Academic Year 2017 – 2018:

Mechanical Engineering

SI No	Name of the Student	USN	CGPA/%
	THARUN	1MV17ME079	9.50
II	RISHI KUMAR PANDEY	1MV17ME059	9.50
III	ADARSH KUMAR G UPADYAYA	1MV16ME008	9.07
IV	ADARSH KUMAR G UPADYAYA	1MV16ME008	8.57
V	SRILEKHA	1MV15ME089	8.40
VI	SRILEKHA	1MV15ME089	9.04
VII	NITHIN GOWDA	1MV14ME068	81%
VIII	MUKUNDA R	1MV14ME062	90%

Industrial Engineering and Management (IEM)

SI No	Name of the Student	USN	CGPA/%
I	THARUN SRIVATHSA	1MV17IM015	8.60
II	THARUN SRIVATHSA	1MV17IM015	9.08
III	MEGHA NAYAKA	1MV16IM015	8.79
IV	MEGHA NAYAKA	1MV16IM015	8.50
V	ANVITHA	1MV15IM003	9.00
VI	ANVITHA	1MV15IM003	8.90
VII	MARLYN FRANCIS I	1MV14IM012	72%
VIII	BHARATH	1MV14IM018	86%

Placement 2018

- Mechanical Engineering: 47 >
- Industrial Engineering and Management (IEM): 15

Placement – Recruiters 2018

SL NO.	COMPANY	MECHANICAL	IEM
1	Odessa Technologies	01	-
2	Wadpack	02	07
3	Accenture	19	06
4	Wipro Technology	02	-
5	Continental Automotive	02	-
6	AVTEC	01	-
7	CYIENT	05	-
8	Ritika Wood Enterprises Private Limited	02	-
9	Weir EnSci	01	-
10	QcreteReadymix (India) Private Limited	05	2 -1
11	Infosys	03	01
12	Lam Research	-	01
13	Nagarjuna Construction Company	03	-
14	Detroit	01	V/A
	TOTAL	47	15

Our Recruiters





























Team Futuramic 2018

A team of students participated in Shell Eco-Marathon Competition held at Singapore during 8-11, March 2018



Won Rs 3.5 lakhs at IIM Bengaluru



I prize at Aero Show India 2019 at Bengaluru with a cash prize of Rs 2 Lakhs.

Editor:

Dr K S Shanmukharadhya

Head of the Department

Email: hod_mech@sirmvit.edu Phone: 080 28467248 (Ext: 130)

