



**SAHYADRI**  
COLLEGE OF ENGINEERING & MANAGEMENT  
MANGALURU

# FIRST YEAR (2016-2017 Batch) ENGINEERING STUDENTS ACHIEVEMENTS



- 180 Students participated in IIT's & NIT's Technical Events
- 16 Students participated in SAE International @ USA
- 110 Social Innovation Projects - SIP
- 8 Success Stories of 180 Students in "SHAPE IT" by IBM
- Unique Initiatives to Inspire Budding Engineers
- 16 First Year Students participated in VTU Sports



**“ The Only Difference Between Stumbling Blocks and Stepping Stones  
Is The Way You Use”**



## SAHYADRI COLLEGE OF ENGINEERING & MANAGEMENT

Situated on the banks of river Nethravathi and amidst the scenic beauty of nature, Sahyadri College of Engineering and Management boasts its state-of-art infrastructure as stated by eminent personalities who have visited the campus. In a short period the institution has engraved its identity amongst 20 top academically best engineering institutions of India by securing 19th place as per Higher Education Review (HER).

The initiatives for all round excellence by the institution serves as a boon for the students in achieving highest packages (14 lakh INR/annum), pursue dreams of entrepreneurship (8 start-ups in a year), take up social initiatives (140 socially motivated projects) and set records after records in sports , cultural and technical events. These initiatives has aided the college to secure 83rd position amongst top private colleges of India as per 'week magazine' and also 'A Grade' by NAAC accreditation.

Sahyadri College of Engineering and Management today not only imparts academic knowledge but also serves as an impetus for students to realize their dreams as an engineer.

### Manjunath Bhandary, M.Phil., Ph.D.



Manjunath Bhandary, President of Sahyadri College, a visionary, an academician envisions engineers to be visionaries. He urges students to be problem solvers and to be change for better India. As a leader, he leads the Sahyadri family in motivating the students to job creators rather job seekers.

From his diverse exposure from various countries & University like MIT, Stanford, Harvard etc. Aims at bringing social reforms through education and is constantly involved in implementing innovative and unique initiatives in the curriculum, enabling students to think and act like engineers from the day 1 of the college.

## PREAMBLE

Majority of the students aspire to get into premier institutes like IIT's and NIT's. With competition being so high and seats being limited only few could make up for it.

With resources in abundance and quality at its peak, there was a need to some how learn the culture and collaboratively work with the minds of these top institutes. Thus the decision of participating in the events organised at IIT's and NIT's was taken, which serves as a medium to enrich the experience of the students and give them an exposure to the best practices undertaken at the top institutes.

The big question arised as to who will guide these students. Then like minded alumnis of the college formed a company named Sahyadri edu dreamers R&D pvt. Ltd. Right from the selection of people in a team to coding a problem statement and building a prototype of it, DREAMERS whole heartedly supports the young minds..

We believe, National and international events are such platforms where students of different mindsets, potentials, calibre come together to share their experiences, knowledge and opportunities. These events also serve as a driving force for young minds to explore what would have seemed impossible otherwise. It's also an opportunity for people to collaboratively work from different locations on an idea or seek help on different problems.

## MENTORS



Johnson Tellis



Achala Shetty



Sachin Ganesh



Gautham Nayak



Shrajan Bhandary



Santhosh Kumar

## FIRST YEAR ENGINEERING STUDENTS @ IIT KHARAGPUR



### KSHITIJ 2017

First year students participated in KSHITIJ 2017 -Asia's Largest Techno-management fest held at IIT – Kharagpur on 27th, 28th and 29th January 2017. They participated in three events, Conquest – To build a robot with Computer Vision Technology, Droid blits – To build an amphibious bot which can travel both on land and water, Bricks – To build a robot which can segregate hollow and solid blocks.

Team of 16 first year students participated in the event and bagged Best Freshers Award for their outstanding performance in Kshitij 2017. This team was the only team to solve the entire problem statement amongst premier institutes like IITs and NITs. BEST FRESHERS AWARD at IIT Kharagpur is being awarded for the 3rd time in 13 years of Kshitij history.

## The Team



**Monisha Tarkar**  
Computer Science  
monishatrakar16@gmail.com



**Rohan Bangera**  
Computer Science  
bangerarohan44@gmail.com



**Adithya M Suvarna**  
Computer Science  
adithyams.adi@gmail.com



**Akshay Ram Bhat**  
Information Science  
akshay.bhat98122@gmail.com



**T Nithin Kumar**  
Electronics & Communication  
nithinkumar617@gmail.com



**Riya Batra**  
Computer Science  
riiyabatra@gmail.com



**Shreyas Baliga B**  
Computer Science  
bshreyasbaliga@gmail.com



**Megha Shree**  
Computer Science  
shreema1499@mail.com



**Ramkishor K**  
Electronics & Communication  
Kramkishor18@gmail.com



**Jehad**  
Computer Science  
jehadmohamed.kaizen@gmail.com



**Tejasvi**  
Information Science  
tejaswib60@gmail.com



**Karan SH**  
Information Science  
fantastickaransh@gmail.com



**Harshith**  
Electronics & Communication  
harshithsaliyan02@gmail.com



**Vasu**  
Computer Science  
hansaliavas@gmail.com

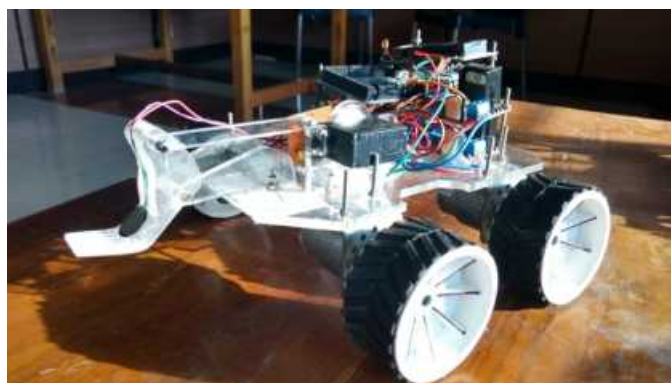


**Akarsh Shetty**  
Electronics & Communication  
akarshetty98@gmail.com



**Kishan Ghetia**  
Information Science  
kishanghetia21117@gmail.com

## The Event



### Event 1:

#### Conquest:

- Image processing based autonomous bot to avoid obstacles and collect resources.

### Event 2:

#### BRICKS:

- Manual robot to pickup bricks, assess the weight remotely and segregate based on useability.

### Event 3:

#### Droid Blitz:

- Build a wireless amphibious all-terrain robot.

## Achievements

- "Special Mention Award" which is awarded for the third time in the history of IIT Kharagpur.
- Interacted with companies like Autodesk, Nano Simbox, Robotis.
- Recognised for implemented of A\* algorithm which is also used by Google.

# FIRST YEAR ENGINEERING STUDENTS IN LIMELIGHT



# ಸಹ್ಯಾದ್ರಿ ವಿದ್ಯಾರ್ಥಿಗಳ ರೋಬೋಟ್‌ಗೆ ಪ್ರಶಸ್ತಿ

ಆಡ್ವಾನ್ಸ್ ಸಹ್ಯಾದ್ರಿ ಎಂಜಿನಿಯರಿಂಗ್ ಮತ್ತು ಮ್ಯಾನೇಜ್‌ಮೆಂಟ್ ಕಾಲೇಜಿನ ಪ್ರಥಮ ವರ್ಷದ ವಿದ್ಯಾರ್ಥಿಗಳು ಅಗ್ರಗೌರವದ ಐದು ಟಯೂಲ್ ಇಂಜಿನಿಯರಿಂಗ್ ಸಹಿಷ್ಣುತ್ವದ ಪ್ರಶಸ್ತಿ - 2017 ಉತ್ಸವದಲ್ಲಿ ಪಾಲ್ಗೊಂಡು ಬೆಸ್ಟ್ ಪ್ರೆಜೆಂಟ್ ಪ್ರಶಸ್ತಿಯನ್ನು ಪಡೆದುಕೊಂಡಿದ್ದಾರೆ.



• ಡಿ.ಕೆ.ಎಸ್.ಎಸ್.ವಿ



ಕೊಂಡಿದ್ದಾರೆ. ಪ್ರಥಮ ವರ್ಷ ವಿದ್ಯಾರ್ಥಿ ಜರ್ನಲ್ ಮೊಹಮದ್ ಸೇಫತ್ಯ ವಹಿಸಿದ್ದ ಈ ಫಂಡದಲ್ಲಿ, ರಿಯಾ ಬಾಖ್ರಾ, ಮೊನಿಷಾ ಹಾಸೀನ್, ಪಾಸು, ಶ್ರೇಯಾ ಬಾಗಿಣಿ, ಕಿಷನ್ ಗೌಡ, ರಾಮ್ ಕರ್ತವೀರ್ ಕೆ. ಪರ್ವಿತ್ ಜಮಾಲ್, ರೋಹಿಣಿ ಡಿ. ಕೇವಾ, ನಿಹಿಲ್ ಉಮಾನ್, ಕರ್ಲಾ ಎಸ್.ಎಚ್. ಅಹಿಲ್ಯಾ ಸುವರ್ಣ, ಅಶ್ವಿನ್ ರಾಮ್ ಭಟ್, ಮೋಹನ್, ಅರ್ಜುನ್ ಶೈಲಿ ಕೇರಿಯಂತೆ 16 ಮಂದಿಯ ತಂಡ ಉತ್ತಮ ಪ್ರದರ್ಶನ ನೀಡಿ ಈ ಪ್ರಶಸ್ತಿ ಪಡೆದುಕೊಂಡಿದೆ. ವಿದ್ಯಾದ ಅತಿ ದೊಡ್ಡ

ಚಿಕ್ಕ. ಮ್ಯಾನೇಜ್‌ಮೆಂಟ್ ಉತ್ಸವದಲ್ಲಿ ಪಾಲ್ಗೊಂಡ ವಿದ್ಯಾರ್ಥಿಗಳು ಅಯೋಜಿಸಿದ್ದ 3 ಸ್ಪರ್ಧೆಗಳಲ್ಲೂ ಉತ್ತಮ ಪ್ರದರ್ಶನ ನೀಡಿದರು. ದೊಡ್ಡ ನೆಯದು ಕಾನ್ಕ್ರೀಟ್, ಕಂಪ್ಯೂಟರ್ ವಿಜ್ಞಾ ತಂತ್ರಜ್ಞಾನ ಎಳಸಿ ರೋಬೋಟ್ ತಯಾರಿಸಿದ್ದರು. ಪ್ರಾಮುಖ್ಯತೆ ರೋಬೋಟ್ ಚಿತ್ರ ತೆಗೆದು ಅಲ್ಲಿ ಚಲಿಸಿರುವ ವಿದ್ಯು ಬಣ್ಣದ ತ್ರಿಭುಜಾಕೃತಿಗಳ ಮೇಲೆ ಆ ರೋಬೋಟ್ ಸಂಚರಿಸುವಂತೆ ಮಾಡಬೇಕು. ಅದು ಎಲ್ಲ ಅಭ್ಯರ್ಥಿಗಳನ್ನು ಮುಟ್ಟು

ಸ್ಪರ್ಧಿಸುವ ಹಾಗಲ್ಲ. ಜೊತೆಗೆ ಸಾಂಸ್ಕೃತಿಕ ಸ್ಪರ್ಧೆಗಳೂ ಮನರಂಜನೆ ನೀಡಿದವು. ವಿವಿಧ ರೀತಿಯ ಪುಸ್ತಕ ಪರಿಚಯ ಕಾರ್ಯಕ್ರಮಗಳೂ ಜಾರಿಯಲ್ಲಿ ಇದ್ದು ಅವುಗಳಲ್ಲಿ 13 ವರ್ಷದವರಿಂದ ಸೇರಿ ಉತ್ತಮ ಕೆಲಸಗಳನ್ನು ಮಾಡಿದವು. 2017 ಉತ್ಸವದ ಏಕ ಫಾಸದಲ್ಲಿ 3ನೇ ಬಾರಿ ಪ್ರೆಜೆಂಟ್ ಪ್ರಶಸ್ತಿ ಪಡೆದು ಕೊಂಡಿರುವುದು ಸಹ್ಯಾದ್ರಿ ಕಾಲೇಜಿನ ಪ್ರಗತಿ ನೀಡುವ ವಿಚಾರ. ದೇಶದಾದ್ಯಂತ ಪ್ರತಿವರ್ಷ ಸಂಸ್ಥೆಗಿಂದ 1500 ಎಂಜಿನಿಯರಿಂಗ್ ವಿದ್ಯಾರ್ಥಿಗಳು ಪಾಲ್ಗೊಂಡಿದ್ದ ಈ ಉತ್ಸವದಲ್ಲಿ ಪ್ರಥಮ ವರ್ಷದ ವಿದ್ಯಾರ್ಥಿಗಳು ಈ ಸಾಧನೆ ಮಾಡಿದ್ದಾರೆ.  
 ಸ್ಪರ್ಧೆಯಲ್ಲಿ ಪಾಲ್ಗೊಂಡಿದ್ದ ಪ್ರಥಮ ವರ್ಷದ ವಿದ್ಯಾರ್ಥಿ ಜಮಾತ್ 'ಸಹ್ಯಾದ್ರಿ ಕಾಲೇಜು ಪ್ರತಿಭಾ ಪ್ರದರ್ಶನಕ್ಕೆ ಅವಕಾಶ ನೀಡಿದ್ದು, ಸಾಮಾಜಿಕ ಅಭಿವೃದ್ಧಿಗೆ ಕೈಬಿಟ್ಟಿತ್ತು ಅನುಭವ ಎನಿಸಿತು ಎಂದು ಪ್ರಾಧಿಕಾರಿಗಳ ಪ್ರಶಂಸಿಸಿ ಮಾಡುತ್ತಿದ್ದ. ಸಹ್ಯಾದ್ರಿ ಎಂಜಿನಿಯರಿಂಗ್ ಕಾಲೇಜಿನ ಸಹ್ಯಾದ್ರಿ ಎಂಜಿನಿಯರಿಂಗ್ ಆರ್ ಅಂಡ್ ಡಿ ಪ್ರೆಜೆಂಟ್ ಲಿಮಿಟಡ್, ಸಮಗ್ರ ಉತ್ಸವ ತಂಡದವರೇ ನೀಡಿತು' ಎಂದರು.  
 ಈ ವಿದ್ಯಾರ್ಥಿಗಳಿಗೆ ತರಬೇತಿ ನೀಡಿದ್ದು, ಸಹ್ಯಾದ್ರಿ ಎಂಜಿನಿಯರಿಂಗ್ ಸಂಸ್ಥೆ. 20ನೇ ವರ್ಷದ ವಿದ್ಯಾರ್ಥಿಗಳಿಗೆ ಅನುಭವದ ಎಂಜಿನಿಯರಿಂಗ್ ಲಿಮಿಟಡ್ ನೀಡಿದೆ. ಈ ಉತ್ಸವವನ್ನು ಸುಗಮವಾಗಿ ನಡೆಸಲು ಸಹ್ಯಾದ್ರಿ ಕಾಲೇಜಿನ ವಿದ್ಯಾರ್ಥಿಗಳಿಗೆ ಅಲ್ಲದೆ ಇತರ ಕಾಲೇಜುಗಳ ವಿದ್ಯಾರ್ಥಿಗಳೂ ಅಭಿಮಾನಿಗಳಾಗಿ ಸಹಾಗೊಂಡಿದ್ದಾರೆ. ಉತ್ಸವದಲ್ಲಿ ಬಹುಮಾನ ಪಡೆದಿದ್ದಾರೆ. ಸ್ಪರ್ಧೆ ಎಲ್ಲಕ್ಕೂ ಸಿಟ್ ಬೆಸ್ಟ್ ತಯಾರಿಸಿದ ಕೆಲವು ದೇಶದವರು ಬಹುಮಾನದ ಉತ್ಸವ ಯುವ ಅಭ್ಯರ್ಥಿಗಳ ಪ್ರಶಸ್ತಿ ಪಡೆದುಕೊಂಡಿದ್ದಾರೆ. \*

## FIRST YEAR ENGINEERING STUDENTS @ IIT MANDI



### EXODIA 2017

Indian Institute of Technology Mandi (IIT Mandi) is an autonomous premier engineering and technology university located in Mandi, Himachal Pradesh. It is one of the eight new Indian Institutes of Technology (IITs) established by the Ministry of Human Resource Development, Government of India.

Exodia is the annual technical cum cultural fest of IIT Mandi. It is one of the biggest events of Himachal Pradesh, which gathers a lot of crowd from schools and colleges of North India. Started in 2012 by a bunch of enthusiast IITians, it is a student-run non-profit organization which caters primarily to the youth.

18 students of first year engineering participated in this 3-day fest and were successful in winning the hearts of all present at IIT, Mandi.



## The Team



**Yashraj**  
Mechanical Engg.  
Yashrajacharya14@gmail.com



**Velentina**  
Electronics & Communication  
velveigas@gmail.com



**Vaishak Shetty**  
Mechanical Engg.  
vaishakshetty98@gmail.com



**Shri Nidhi**  
Information Science  
srinidhimr624@gmail.com



**Sooraj Shetty**  
Computer Science  
soorajshetty1999@gmail.com



**Shwetha**  
Electronics & Communication  
shwethaa906@gmail.com



**Shamanth Shetty**  
Information Science  
Shamanthshetty@Yahoo.in



**Motaiah**  
Mechanical Engg.  
sachinmotaiah98@gmail.com



**Maithri**  
Computer Science  
rmaithri21@gmail.com



**Reshma Kumari**  
Computer Science  
reshma407k@gmail.com



**Akshatha K**  
Electronics & Communication  
pinki.akshatha@gmail.com



**Pawan Hegde**  
Mechanical Engg.  
pawanhegde33@gmail.com



**Nischal**  
Computer Science  
nischalspm@gmail.com



**Manisha S Chouta**  
Computer Science  
manishachouta98@gmail.com



**Joswin**  
Electronics & Communication  
joswinmonteirojm7@gmail.com



**Dipin**  
Mechanical Engg.  
dipinraj18@gmail.com



**Chirag**  
Mechanical Engg.  
chiragkumar678@gmail.com



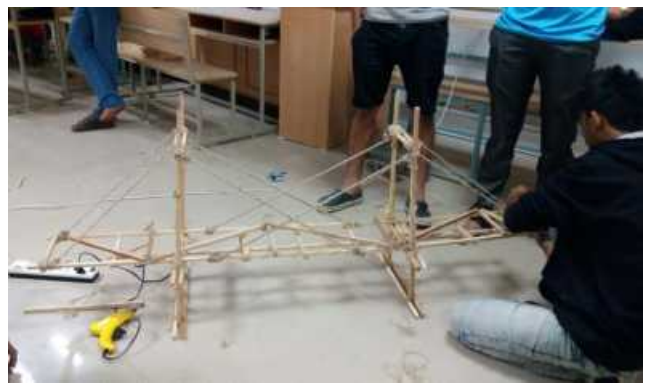
**Shrajan**  
Mechanical Engg.  
bsuvarna44@gmail.com

## The Event



### Internet Of Things(IOT)

- Smart traffic control system for emergency vehicles.



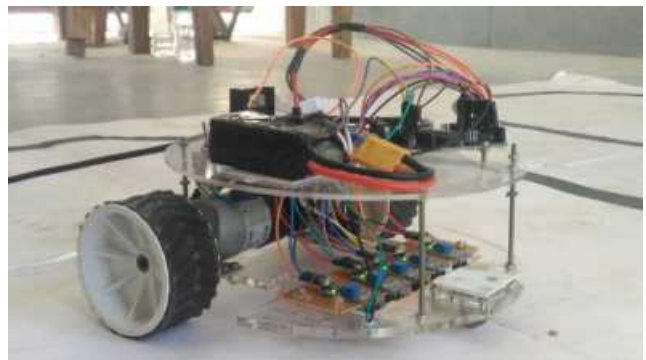
### Nirman

- Bridge building event



### Hurdle Rush

- Build a robot to complete the given track/path in shortest time.



### Line Follower

- Build the fastest line following robot.

## Achievements

- First place in the event Internet Of Things.
- First Place in the event Hurdle Rush
- Third place in the event Nirman

## FIRST YEAR ENGINEERING STUDENTS IN LIMELIGHT

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 ಶಿವಮೊಗ್ಗ - ಶಿವಮೊಗ್ಗ - ಶಿವಮೊಗ್ಗ  
 51 ರೂ - ಪುಟ 108 - ಪುಟ 12-4 - ಪುಟ 95  
 www.paper.kannadaprabha.in

ಕೇಜ್‌ಯನ್‌ನೇ ಟೀಕಿಸಿ ವೀಡಿಯೋ ಹಾಕಿದ ಆಪ್ತ ಕುಮಾರ್ ವಿಶ್ವಾಸ್ .7

₹ 3 ಕೋಟಿ ಲಕ್ಷುರಿ ಖರೀದಿಸಿದ ಫಾರ್

ಕನ್ನಡಪ್ರಭ

ನೀರ. ದಿಟ್ಟ ನಿರಂತರ

ಇನ್ನೂ ದುನಿಯೆ ಕರಸೋಂಕು  
 ಪುರವಚನದಲ್ಲಿ  
 ರಾಜ್‌ವರ್ ಚಂದ್ರಾಣಿ  
 ರೋಚಕ ಕೆ. ಇಲಿ  
 ರವ್ಯ. ಕೂತು ಕೆಲವು  
 ಅನೇಂದ್ರಿಯಾ ಅಂಕ

### ಸಹ್ಯಾದ್ರಿ ವಿದ್ಯಾರ್ಥಿಗಳಿಗೆ ನಾಲ್ಕು ಪ್ರಶಸ್ತಿ



ಪ್ರಶಸ್ತಿ ಗೆದ್ದ ಮಂಗಳೂರಿನ ಸಹ್ಯಾದ್ರಿ ಕಾಲೇಜ್ ಆಫ್ ಎಂಜಿನಿಯರಿಂಗ್ ಮೆನೇಜ್‌ಮೆಂಟ್ ವಿದ್ಯಾರ್ಥಿ ತಂಡ.

• ಕನ್ನಡಪ್ರಭ ವಾರ್ತೆ ಮಂಗಳೂರು  
 ಮಂಗಳೂರಿನ ಸಹ್ಯಾದ್ರಿ ಕಾಲೇಜ್ ಆಫ್ ಎಂಜಿನಿಯರಿಂಗ್ ಮೆನೇಜ್‌ಮೆಂಟ್ ಮೊದಲ ಪರ್ಷದ ಎಂಜಿನಿಯರಿಂಗ್‌ನ 18 ವಿದ್ಯಾರ್ಥಿಗಳ ತಂಡ ಮೂರು ದಿನಗಳ ರಾಷ್ಟ್ರೀಯ ಮಟ್ಟದ ತಾಂತ್ರಿಕ ಕಾರ್ಯಕ್ರಮದಲ್ಲಿ ಭಾರತೀಯ ತಂತ್ರಜ್ಞಾನ ಸಂಸ್ಥೆಯಾದ ಮಂಡಿ, ಹಿಮಾಚಲ ಪ್ರದೇಶಗಳಲ್ಲಿ ನಡೆದ ಫೆಸ್ಟಿನಲ್ಲಿ ಭಾಗವಹಿಸಿದ್ದಾರೆ.

ಸಹ್ಯಾದ್ರಿ ಕಾಲೇಜ್ ವಿದ್ಯಾರ್ಥಿಗಳಾದ ಅಕ್ಷತಾ ಕೆ. ಚಿರಾಗ್ ಕುಮಾರ್, ದೀಪಿ ನಾಗರಾಜ್, ಜೋಸ್ಟಿನ್ ಮಾರ್ಕರ್ ಮೊಂತೆರೂ, ಮೃತಿ, ಮನಿಷಾ ಎಸ್. ಚೌಟ, ನಿಶ್ಚಲ್ ಎಸ್ಸಿ, ಪವನ್ ಹೆಗ್ಡೆ, ರೇಷ್ಮಾ ಕುಮಾರಿ, ಶಮಂತ್ ರಾಜ್, ಶ್ರಜನ್ ಬಿಸುವರ್ಣ, ಶ್ವೇತಾ, ಸೂರಜ್ ಕುಮಾರ್ ಶೆಟ್ಟಿ, ಶ್ರೀನಿಧಿ ಎಮ್.ಆರ್. ವೈಶಾಕ್ ಎಸ್.ಶೆಟ್ಟಿ, ವೆಲ್ಸೆಂಟಿನ್ ವೇಗಸ್ ಮತ್ತು ಯಶ್‌ರಾಜ್ ಶ್ರೀ ಫೆಸ್ಟಿನಲ್ಲಿ ಭಾಗವಹಿಸಿದವರು. ಜೊತೆಗೆ ಗೌತಮ್ ನಾಯಕ್ (ತಾಂತ್ರಿಕ ತರಬೇತುದಾರ) ಡೀಟೇ ಲ್ಯಾಬ್ ಮಾರ್ಗದರ್ಶನದಲ್ಲಿ ಸಹ್ಯಾದ್ರಿ ವಿದ್ಯಾರ್ಥಿಗಳ ತಂಡ ವಿವಿಧ ಬಹುಮಾನಗಳನ್ನು ಗಳಿಸುವಲ್ಲಿ ಯಶಸ್ವಿಯಾಯಿತು. ಈ ತಂಡ ಥಿಂಗ್ ಇಂಟರ್‌ನೆಟ್ ಹಾಗೂ ಹರ್ಡಲ್ ರಷ್ ನಲ್ಲಿ ಮತ್ತು ಮೂರನೆ ಸ್ಥಾನ ನಿರ್ಮಾಣ ಹಾಗೂ ಆರನೇ ಸ್ಥಾನವನ್ನು ಲೆನಿನ್ ಅನುಯಾಯಿಯಲ್ಲಿ ಗೆದ್ದುಕೊಂಡಿದ್ದಾರೆ.

## FIRST YEAR ENGINEERING STUDENTS @ IIT KANPUR



### TECHKRITI'17

A group of 16 students of first year engineering took part in a national level technical fest Techkriti-2017 which was held at IIT Kanpur, which is one of the oldest Indian Institutes of Technology established in the year 1959. Techkriti is one of Asia's largest techno-management fest which attracts people from all over the country and abroad. Techkriti was first held in 1995, and has since grown into one of the largest technical festivals in Asia. The forte of this festival lies not only in its spectacular display of technical acumen but also in its wide platform for entrepreneurial undertakings and social initiatives.

The festival is held over four days every March and attracts participants from every corner of the country as well as from abroad, comprising a total footfall of over 25,000 from all over India and abroad.

## The Team



**Ashwini Shetty**  
Computer Science  
ashetty1803@gmail.com



**Gauthami P**  
Information Science  
gauthami2611@gmail.com



**Hithaishy B**  
Computer Science  
hithub09@gmail.com



**Bhavith**  
Electronics & Communication  
kbhavith7@gmail.com



**Pranav J**  
Electronics & Communication  
pranavjmulki@gmail.com



**Sarika RK**  
Computer Science  
sarika.kanchan98@gmail.com



**Pushparaj Adka**  
Electronics & Communication  
pushparajadka10@gmail.com



**Shreya Shashi**  
Information Science  
shreyak419@gmail.com



**Sushma G**  
Information Science  
sushmag27111998@gmail.com



**Swasthik PK**  
Mechanical Engg.  
swasthikpk01@gmail.com



**Sunil Kumar**  
Computer Science  
ugargolsunilkumar@gmail.com



**Sunraj Martha**  
Mechanical Engg.  
sunrajmartha@gmail.com



**Gagandeep B**  
Electronics & Communication  
gagandeepb1996@gmail.com



**Nidhish Shetty**  
Mechanical Engg.  
nidhishshetty45@gmail.com

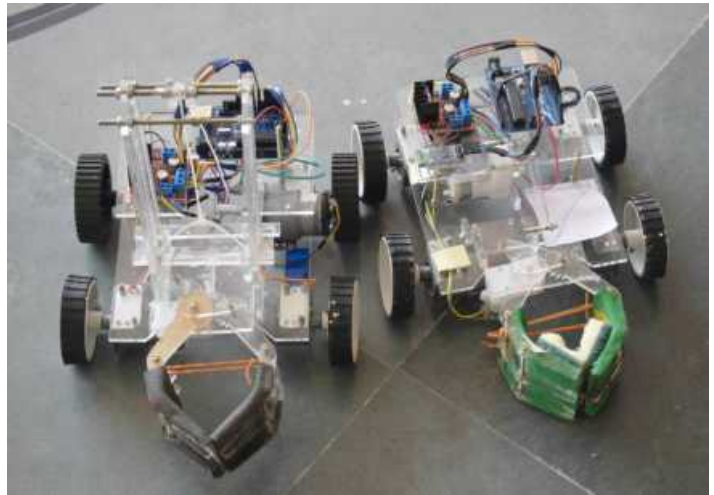
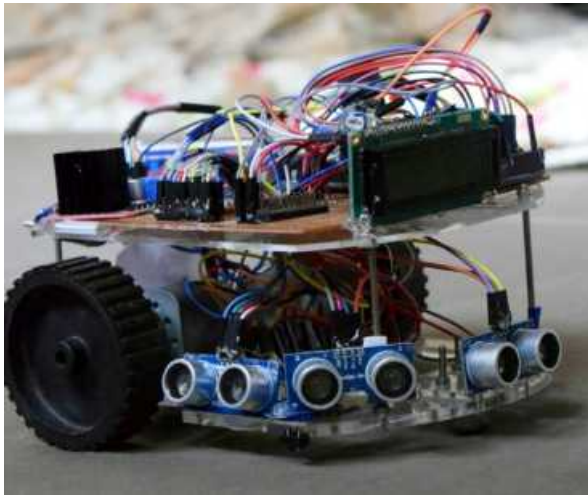


**Prathik Vagman**  
Computer Science  
prathikvagman97@gmail.com



**Subramanya C Rao**  
Computer Science  
subramanyarao4@gmail.com

## The Event



### Event 1:

#### **IARC (International Autonomous Robotics Competition)**

The problem statement was to design an autonomous robot which could traverse the given track in the shortest time.

### Event 2:

#### **Manoeuvre**

The problem statement was to design two robots which by coordinating with each other has to transport the blocs into their respective areas.

## Achievements

- **6Th position in the International finals of the event IARC**

## FIRST YEAR ENGINEERING STUDENTS @ IIT ROORKEE



### Cognizance 2017

Indian Institute of Technology Roorkee, is a public engineering university located in Roorkee, Uttarakhand, India. Established in 1847 in British India by the then lieutenant governor, Sir James Thomason, it was given university status in 1949 and was converted into an Indian Institute of Technology (IIT) in 2001, thus becoming the seventh IIT to be declared.

Initiated in 2003, Cognizance has provided a podium for engineering innovations and raw ideas to echo, over the last 14 glorious years and has set new benchmarks of quality.

20 students of first year engineering participated in this 3 day fest which was held from 24th - 26th March 2017.

## The Team



**Savan Bangera**  
Mechanical Engg.  
savanbangera26@gmail.com



**Pavan M**  
Mechanical Engg.  
Pavan.m.u1998@gmail.com



**Keerthan Stalone**  
Mechanical Engg.  
Stalone.keerthan@gmail.com



**Preeth Rao**  
Mechanical Engg.  
preetrao0@gmail.com



**Savin Kumar**  
Civil Engg.  
savinkumar400@gmail.com



**Chethan Kumar**  
Mechanical Engg.  
chethankumars0610@gmail.com



**Lathesh Shetty**  
Mechanical Engg.  
Lathesh780@gmail.com



**Preethi S Kundar**  
Computer Science  
preethiskunder@gmail.com



**Vaishakha M**  
Electronics & Communication  
mvaishakha7@gmail.com



**Sushmitha B S**  
Electronics & Communication  
sushmithabs51@gmail.com



**Shashank M**  
Electronics & Communication  
shashank\_mnaik@yahoo.in



**Adithya Shetty**  
Electronics & Communication  
adishetty0043@gmail.com



**Dhanyashri**  
Computer Science  
dhanyashri122@gmail.com



**B G Pratheeksha**  
Civil Engg.  
pratheekshanaik98@gmail.com



**Devika P J**  
Computer Science  
devikajaisanker98@gmail.com



**Varshini Shetty**  
Computer Science  
varshinishetty259@gmail.com





**Pallavi Shetty**  
Computer Science  
pallavishetty26@gmail.com



**Sharvya Kadam**  
Information Science  
shravyakadam97@gmail.com

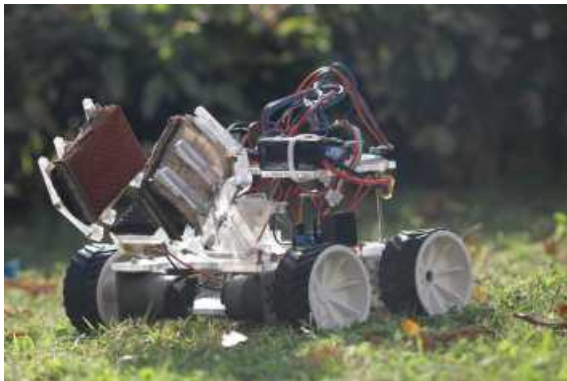


**Harshith K**  
Mechanical Engg.  
harshith3sk@gmail.com



**Nithish Rai**  
Mechanical Engg.  
nithish.me16@sahyadri.edu.in

## The Event



### Event 1: Robosapein

The problem statement was to design an autonomous robot and a manual control robot which could perform different tasks in the arena given.



### Event 2: Cyborg Breakin

The problem statement was to design two robots which by coordinating with each other has to complete the given arena in the least time.

## Achievements

- **8th Place in first round of event Robosapein and Cyborg Breakin.**
- **The only first year team to participate among all other teams.**

## FIRST YEAR ENGINEERING STUDENTS @ NIT JAMSHEDPUR



### OJASS 2017

Event OJASS is a techno-management event of NIT Jamshedpur conducted every year since 2004. It goes with the motto “Dream Dare Achieve”. It assembles a wide range of events comprising every category of engineering, management and even film making with an aim to stimulate the future generation to dream big.

In order to participate in techno management event of NIT Jamshedpur, OJASS , a group of 16 first year engineering students came together to form team PRO'MOTORS'. The event OJASS consisted of many events in many category. We team PRO'MOTORS' participated in two events in the robotics category -one being Tachyon (Line follower) and the second one is Shape shifter.

## The Team



**Nikita Jana**

Electronics and Communication  
nikkijana95@gmail.com



**Shakshi Kumari**

Computer Science  
shakshichoudhary2698@gmail.com



**B Rachitha**

Information Science  
rachithabayar@gmail.com



**Vaishali K**

Electronics and Communication  
vaishalik025@gmail.com



**Fiona Dsouza**

Information Science  
fiona18dsz@gmail.com



**M Indumathi**

Electronics and Communication  
indumlr98@gmail.com



**Sharavan Kumar**

Computer Science  
shrakum51@gmail.com



**Karthik Adyar**

Computer Science  
karthikadyar5@gmail.com



**Maseetha**

Information Science  
smashitha@gmail.com



**Suchetha**

Mechanical Engg.  
suchethakundar@gmail.com



**Sangeetha**

Computer Science  
samimogaveera6741@gmail.com



**Ananya Rai**

Information Science  
rai.ananya98@gmail.com



**Krishna Prasad**

Computer Science  
prasad03kp@gmail.com



**Rahul Hegde**

Computer Science  
rahulzare321@gmail.com



**Hancy Rohan Crasta**

Electronics & Communication  
hancycrasta@gmail.com

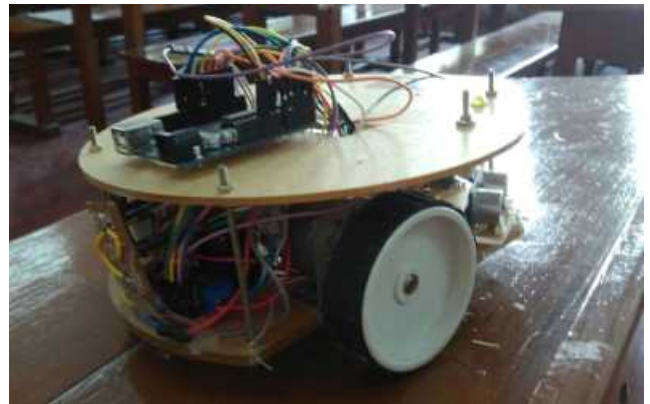


**Swathi NS**  
Information Science  
swathiudupa7@gmail.com



**Yashanth Shetty**  
Mechanical Engg.  
yashanthshettyyashanth@gmail.com

## The Event



### Event 1:

#### Shape shifter

- Building a bot of certain specification that could travel through the given arena overcome hurdles like constraint paths and slopes and also complete the given tasks.

### Event 2:

#### Tachyon

- It's an event in which we have to design an autonomous bot capable of traversing through the given arena by detecting and following the given line and following wall too.

## Achievements

- **“BEST TECHNICAL INNOVATION AWARD”** for the event Shape Shifter.

# FIRST YEAR ENGINEERING STUDENTS IN LIMELIGHT



**ಸಂಧಿನಾ**  
ಗಂಟಿ, ಕೊಪ್ಪಳ, ಬೆಂಗಳೂರು, ದಾವಣಗೆರೆ, ಕೊಪ್ಪಳ, ಕೊಪ್ಪಳ, ಕೊಪ್ಪಳ

ಸಂಭಾಷಣೆ

## ಉದಯವಾಣಿ

ಜನಮನದ ಜೀವನಾಡಿ

ಬೆಂಗಳೂರು | ಬೆಂಗಳೂರು | ಮಲ್ಲೇಶ್ವರಂ | ಕಲಬುರಗಿ | ದಾವಣಗೆರೆ | ಮುಂಬಯಿ



Regd.No.UDPR1259/2015-17. udayavani.com UDAYAVANI - KANNADA DAILY - MANIPAL

ಬೆಂಗಳೂರು, ಕಲಬುರಗಿ, ಮಲ್ಲೇಶ್ವರಂ, 2, 2017

ಮೆ: ₹ 5-00 ದಿನದ ಬೆಲೆ: ₹ 6-00 ಪುಟಗಳು 14x8+4 (1)

### ರಾಷ್ಟ್ರ ಮಟ್ಟದ ತಾಂತ್ರಿಕ ಉತ್ಸವ

## ಸಹ್ಯಾದ್ರಿ ಕಾಲೇಜಿಗೆ 'ಅತ್ಯುತ್ತಮ ಟೆಕ್ನಿಕಲ್ ಇನ್ಫೋವೇಶನ್ ಪ್ರಶಸ್ತಿ'



**ಅತ್ಯುತ್ತಮ ಟೆಕ್ನಿಕಲ್ ಇನ್ಫೋವೇಶನ್ ಪ್ರಶಸ್ತಿ ಪಡೆದ ವಿದ್ಯಾರ್ಥಿಗಳ ತಂಡ.**

ಮಂಗಳೂರು, ಎ. 1: ಅಡ್ಯಾರ್ ತಾಂತ್ರಿಕ ಉತ್ಸವ 'ಓಜಸ್- 2017' ಸಹ್ಯಾದ್ರಿ ಕಾಲೇಜ್ ಆಫ್ ಎಂಜಿನಿಯರಿಂಗ್ ಆಂಡ್ ಮ್ಯಾನೇಜ್ ಮೆಂಟ್‌ನ ಮೊದಲ ವರ್ಷದ ಎಂಜಿನಿಯರಿಂಗ್ ವಿದ್ಯಾರ್ಥಿಗಳ ಪ್ರೊ-ಮೋಟಾರ್ಸ್ ತಂಡವು ಜಾರ್ಖಂಡ್‌ನ ಜೆಮ್‌ಷಡ್‌ಪುರ ಎನ್.ಐ.ಟಿ.ಯಲ್ಲಿ ಮಾ.24ರಿಂದ 26ರ ತನಕ ನಡೆದ ಮೂರು ದಿನಗಳ ರಾಷ್ಟ್ರ ಮಟ್ಟದ

ತಾಂತ್ರಿಕ ಉತ್ಸವ 'ಓಜಸ್- 2017' ನಲ್ಲಿ 'ಅತ್ಯುತ್ತಮ ಟೆಕ್ನಿಕಲ್ ಇನ್ಫೋವೇಶನ್ ಪ್ರಶಸ್ತಿ' ಗೆದ್ದುಕೊಂಡಿದೆ.

ತಾಂತ್ರಿಕ ತರಬೇತುದಾರ ಡಿಟಿಲ್ಯಾಬ್‌ನ ಗೌತಮ್ ಸಾಯಕ್ ಅವರ ನೇತೃತ್ವದಲ್ಲಿ ಮೊದಲ ವರ್ಷದ ಎಂಜಿನಿಯರಿಂಗ್‌ನ 10 ಮಂದಿ ವಿದ್ಯಾರ್ಥಿನಿಯರು ಮತ್ತು 6 ಮಂದಿ ವಿದ್ಯಾರ್ಥಿಗಳ ಸಹಿತ

ಒಟ್ಟು 16 ಮಂದಿ ವಿದ್ಯಾರ್ಥಿಗಳು ಈ ಉತ್ಸವದಲ್ಲಿ ಭಾಗವಹಿಸಿ ರೋಬೋಟ್‌ಗಳನ್ನು ಪ್ರಸ್ತುತ ಪಡಿಸಿ ಈ ಪ್ರಶಸ್ತಿಯನ್ನು ಗೆದ್ದಿದ್ದಾರೆ.

ಸಹ್ಯಾದ್ರಿ ಕಾಲೇಜು ತಂಡದ ರೋಬೋಟ್ ಇತರ ಎಲ್ಲ ಎನ್.ಐ.ಟಿ. ಮತ್ತು ಐ.ಐ.ಟಿ. ತಂಡಗಳು ಪ್ರಸ್ತುತ ಪಡಿಸಿದ ರೋಬೋಟ್ ಗಳ ಪೈಕಿ ಏಕಮಾತ್ರ ನಿಸ್ಸಂತು ರೋಬೋಟ್ ಆಗಿತ್ತು.

ಸಹ್ಯಾದ್ರಿ ಕಾಲೇಜಿನ ಆಡಳಿತ ಮಂಡಳಿ ಭಂಡಾರಿ ಫೌಂಡೇಶನ್‌ನ ಅಧ್ಯಕ್ಷ ಡಾ| ಮಂಜುನಾಥ್ ಭಂಡಾರಿ ಮತ್ತು ಪ್ರಾಂಶುಪಾಲ ಡಾ| ಉಮೇಶ್ ಎಂ. ಭೂಷಿ ಅವರು ತಂಡದ ಸಾಧನೆಯ ಕುರಿತು ಹರ್ಷ ವ್ಯಕ್ತಪಡಿಸಿದ್ದಾರೆ.

## FIRST YEAR ENGINEERING STUDENTS @ NIT TIRCHY



### PRAGYAN 2017

The National Institute of Technology, Tiruchirappalli, commonly referred to as NIT Trichy, is a public engineering institution near the city of Tiruchirappalli in Tamil Nadu, India. NIT Trichy has a strong entrepreneurial culture, with many alumni who moved on to found technological and social ventures in India and abroad. The institute has more than 30,000 alumni including CEOs of some companies that are listed in the Fortune India 500 and Forbes Global 2000, Professors, Chancellors and Vice Chancellors of prominent universities in India and abroad and top ranked officers of the Indian Armed Forces.

Pragyan is the brainchild of this collection of brightest minds in India. Conceived in 2005 as a platform of engineering students to showcase their skills and knowledge in fun, practical and innovative ways, in just 10 years, Pragyan has grown from a tech-fest to an technical organization of International magnitude holding ISO certifications for quality and sustainable event management.

## The Team



**Abhishek M B**  
Mechanical Engg.  
abhimbmb@gmail.com



**Abhishek Mairpady**  
Information Science  
abhishekmairpady@gmail.com



**Kaushik K**  
Computer Science  
bhatkaushikkateel@gmail.com



**Deepti Rai**  
Electronics & Communication  
koshvirai@gmail.com



**Ashwin Prabhu**  
Electronics & Communication  
ashwinprabhu70@gmail.com



**Krishna Karanth**  
Electronics & Communication  
krishnakarant.kks@gmail.com



**Baddrudin B A**  
Mechanical Engg.  
badruddenbushra@gmail.com



**Prashamsa P**  
Computer Science  
prashamsa249@gmail.com



**Prithvi Raj**  
Mechanical Engg.  
prithvirk65@gmail.com



**Ranjith Rao**  
Electronics & Communication  
ranjithhonnekatte@gmail.com



**Rishel Saldanha**  
Electronics & Communication  
rishelsaldanha30@gmail.com



**Rohan Satish**  
Computer Science  
rohan.sathish9@gmail.com



**Sharanya**  
Electronics & Communication  
sharanyashanu.7@gmail.com



**Shreyas Kamath**  
Computer Science  
shreyaskamath7781@gmail.com



**Siddanth Nayak**  
Computer Science  
siddanth06@gmail.com



**Sheershika**  
Electronics & Communication  
shik1998.ss@gmail.com



Sreelaxmi  
Computer Science  
sreelakshmichevir@gmail.com

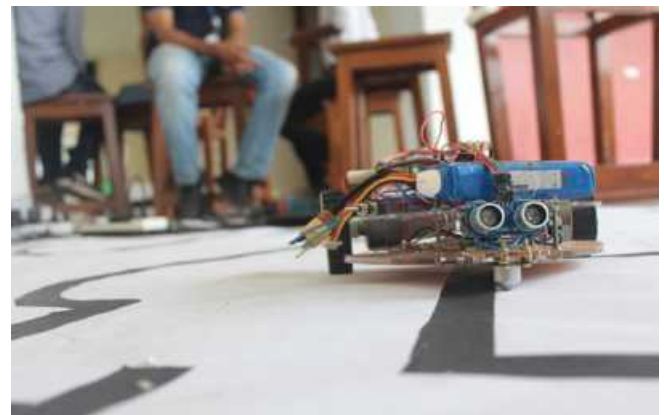
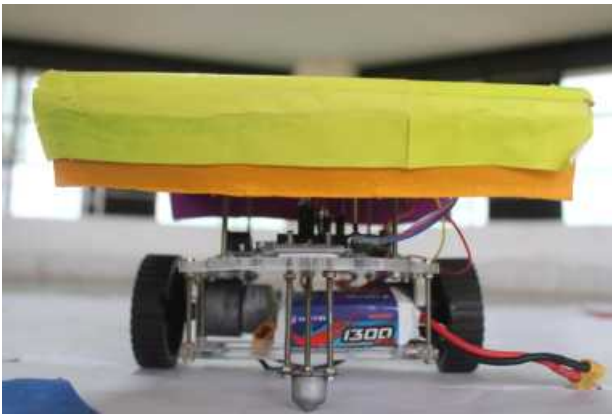


Kshithija  
Computer Science  
kshith98@gmail.com



Usha B  
Electronics & Communication  
ushab98kud@gmail.com

## The Event



### Event 1:

#### Robovision

Robovision was the event where the bot had to collect target points by detecting different shapes and colors.

### Event 2:

#### Rush Hour

Rush Hour was an event where the bot had to follow lines, avoid obstacles and solve mazes.

## Achievements

- **First Place in the event Robovision.**
- **The only first year team to participate in the event Robovision amongst the other participants.**



## FIRST YEAR ENGINEERING STUDENTS @ CHANDIGARH UNIVERSITY



### TechInvent - 2017

Chandigarh University is an Indian institute for higher education established under 'The Chandigarh University Act' and is recognized by UGC. Located in Greater Mohali, Punjab, CU is the largest university near Chandigarh with more than 30,000 students from across India and 30 countries.

TECH-INVENT is an annual congregation of engineering, science and technology students, organizing events for the curious minds willing to contribute dynamically in the advancement of science and technology for the betterment of mankind.

## The Team



Nithin C Reddy  
Mechanical Engg.  
: nithin.06.ncr@gmail.com



Sujith D  
Computer Science  
sujithkumpala37@gmail.com



Ananya Narayan  
Computer Science  
rachus09@gmail.com



Sharmeela  
Electronics & Communication  
shammigowda98@gmail.com



Srishti Kumar  
Information Science  
manusrishti1998@gmail.com



Ranjan R  
Computer Science  
23ranju@gmail.com



Sourav Bangera  
Information Science  
souravpramilaranjan@gmail.com



Rithesh  
Computer Science  
rithesh199.rr@gmail.com



Abhishek B  
Information Science  
abhishek.b.acharya@gmail.com

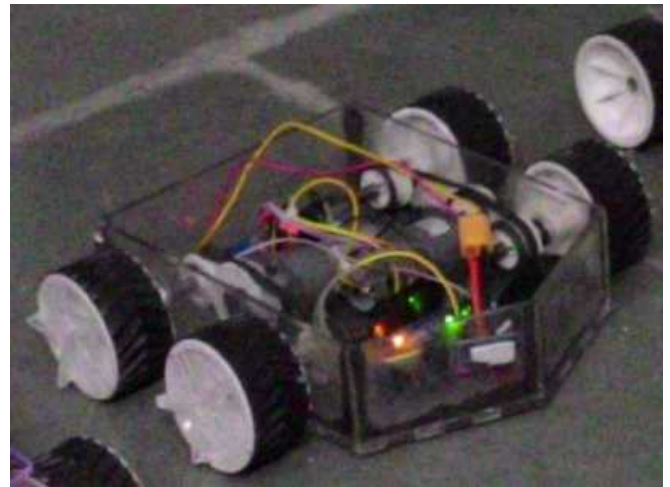


Shravan  
Information Science  
shravanhassan@gmail.com



Suhas Adiga  
Civil Engg.

## The Event



### Event 1:

#### **Wireless maze solver**

Build a car-robot that can drive through the uneven track overcoming various hurdles, solving maze and reach the end-point in the least time.

### Event 2:

#### **Amphibian Bot**

Make a remote controlled boat, powered only by batteries, which has to navigate through an obstacle course float on water and run on land in the shortest time possible.

## Achievements

- Secured 8th place in Maze solver
- Reached 2nd round in Amphibian bot

## ENGINEERING STUDENTS IN SAE AERODESIGN EAST @ USA



### SAE AERODESIGN EAST

Society of Automotive Engineers (SAE) conducts various events in the field of automotive engineering and one of them is SAE Aerodesign where the teams have to build a Radio Controlled (RC) airplane according to the given problem statement. The event has 3 categories namely Micro Class, Regular Class and Advanced class. 75 teams from all over the globe participate in this event every year. Team Challengers began participating in this event from the year 2016 starting with the Micro class category.

This year SAE Aerodesign East was held at Lakeland, Florida, USA from 21st of April to 23rd of April wherein the team participated in Micro class and Regular class categories respectively. The oral presentation round was held at Florida Air Museum and the flying rounds were held at Paradise Field, Lakeland.

## The Team



Vikyath M  
Mechanical Engg.  
vikyath.shine@gmail.com



Ananya Shetty  
Computer Science.  
ananyashetty1998@gmail.com



Shreenidhi Rai  
Information Science  
nidhiskrai@gmail.com



Prabhath Shenoy  
Mechanical Engg.  
prabhath.shenoy@gmail.com



Prashabh J Prakash  
Mechanical Engg.  
prashabjp@gmail.com



Shwetha S  
Civil Engg.  
rachelshwethas@gmail.com



## The Event



### Event 1:

#### **MICRO class**

To design a RC plane which can be easily dismantled and reassembled so as to be portable.

The plane should be light in weight and should carry maximum payload.

### Event 2:

#### **Regular class**

To design a scaled RC plane which should be similar to a real time passenger plane, and carry passenger's in the form of tennis ball and their luggage.

## Achievements

#### **MICRO class**

- 2nd in oral presentation.
- 4th in payload lifting capacity
- 9th in design report
- 7th overall

#### **REGULAR class**

- 4th in design report.

#### **Visited Florida Air Museum**

**Visited The Kennedy Space Center Visitor Complex - NASA**

**Interacted with Prof. Sanjay (Depart. of Aeronautical, Saint Louis University)**

Interacted with Jason Shulman (Professional RC Pilot, RCACF)

## SAHYADRI STUDENTS IN LIMELIGHT



### Sahyadri College wins 2nd place in intl competition

EXPRESS NEWS SERVICE  
@Mangaluru

TEAM Challengers from Sahyadri College of Engineering and Management (SCEM), Mangaluru, has participated in the SAE International Aerodesign held at Lakeland, Florida, USA, in micro class and regular class category and won second place in oral presentation.

They beat 75 pre-selected teams with much appreciation for their technical skills. The team members are Kausthubh Pallot, Rakshith Karumbbaiah, Akshay P N, Ranjitha H K, Nanda Kumar, Prashabh J P, Vikyath



Team Challengers of Sahyadri College achieve a milestone in the international level contest

M, Prabhath Shenoy, Mahadeva, Ananya, Shrinidhi and Shwetha. The team also came fourth in micro payload lifting capacity and in regular

class design report. "Winning is a habit for Sahyadrians," chairman and director of SCEM Manjunath Bhandary stated.



### Sahyadrians excel at SAE International Aerodesign event

TIMES NEWS NETWORK

**Mangaluru:** Team Challengers of Sahyadri College of Engineering and Management, Mangaluru, participated in SAE International Aerodesign held at Lakeland, Florida, USA, in micro-class and regular-class categories. They secured second prize for oral presentation in micro-class category with appreciation for their technical presentation skills.

The team comprised: Kausthubh Pallot, Rakshith Karumbbaiah, Akshay PN, Ranjitha H K, Nanda Kumar, Prashabh J P, Vikyath M, Prabhath Shenoy, Mahadeva, Ananya, Shrinidhi and Shwetha.

The team challengers group was also placed fourth in micro payload lifting capacity and fourth in regular class design report. Pre-selected 75 teams from all over the world participated in this competition.

## HANDS ON EXPERIENCE LABORATORY

Engineering is a stream where principles of science and logic can be applied to create solutions to everyday problems. Every student when he enters the field of engineering has some innate qualities of innovation and creativity. The Hands-on Lab's main objective is to channelize this creativity to apply in their day-to-day life in improving products and processes around them. The Hands-on Lab is built on the lines of "Make in India" concept where we encourage students to pursue their ideas and innovate continuously.



In order to bridge the gap between theory and technology, Sahyadri College of Engineering and Management has initiated this new lab. The Hands on Lab is a full-fledged 24X7 technical workspace wherein teachers do less of teaching and students

learn more. The lab aims at enhancing the analytical skills and practical knowledge of the budding engineers. The lab shall also motivate students to carry out innovations at the home level based on day-to-day needs and thereby promoting the reasoning skills amongst the students. The students shall conduct experiments pertaining to different branches of engineering and shall be based on the machines that we use on a daily basis. It is provided with the environment and space for innovation where students become dynamic, highly networked, ambitious and comfortable in adopting new technologies that can make this world a better place to live.

## ACHIEVEMENT OF FIRST YEAR STUDENTS



16 First Year Students participated in VTU Sports



## SOCIAL INNOVATION PROJECT

First year students as a part of their social innovation project had identified that tapping rubber from rubber trees is a tedious task and requires proper skill of tapping. Many Rubber Tree Estate owners are facing problems due to non-availability of skilful labour for the job. In order to over-come this problem a mechanised device is being planned for the same. The students were able to get connected to Mr Radhakrishna Hebbar, who is owning rubber trees plantation at Belthangadi, Neriya. Under his guidance the team was connected to RRII.



### RUBBER TREE TAPPING

The team had a fruitful discussion with Mr. K.U. Thomas (Retired Joint Director LHT,RRII ), who explained about the research work that has been carried out over the years in order to enhance the productivity in Rubber Plantations.

## PROGRAMME FOR GOVT. SCHOOL STUDENTS



Many government school in India lack a conducive environment for the growth of inventive and resourceful thinking thus creating a zealot aura among the students. Thus as a part of social innovation lab an initiative was taken by a team of first year engineering students to spark the inventive abilities in these students by conducting various activities that would get the students involved in the process thus sparking their interest in the concept of their likings. Many interactive activities were conducted which also helped the students develop their communication skills, overcome fear of public speaking

## Realizing Dreams Through Technology...



### SAHYADRI EDU DREAMERS R&D PVT. LTD

Setting up several milestones during engineering days, bagging recognition at national level events, the team of 8 engineers dreamt of promoting engineers and tech-enthusiasts through initiatives that help them in realising their 'DREAMS'. Inspired by the words of Mahatma Gandhi “ be the change you wish to see in the world”, the team registered the firm as Sahyadri Edu DREAMERS R&D PVT Ltd. Under the leadership of Mr. Jacob Tellis (Chairman DREAMERS) and Mr. Manjunath Bhandary.

Through its unique initiative 'LIFE' : Learn Innovate Facilitate Empower, the firm helps the enthusiasts in transforming their ideas to prototypes and eventually launching the products through constant mentoring and networking.

**Through its dedicated workaholic group, DREAMERS have**

- Reached to 45000+ students ,helping them to explore the wonders of science.
- Guided 300+ students in national and international events.
- Helped in launching DTI labz Pvt Ltd, Dream-Tech Labz (maker space for community).
- Bagged India’s young innovator award for the innovation of smart helmet

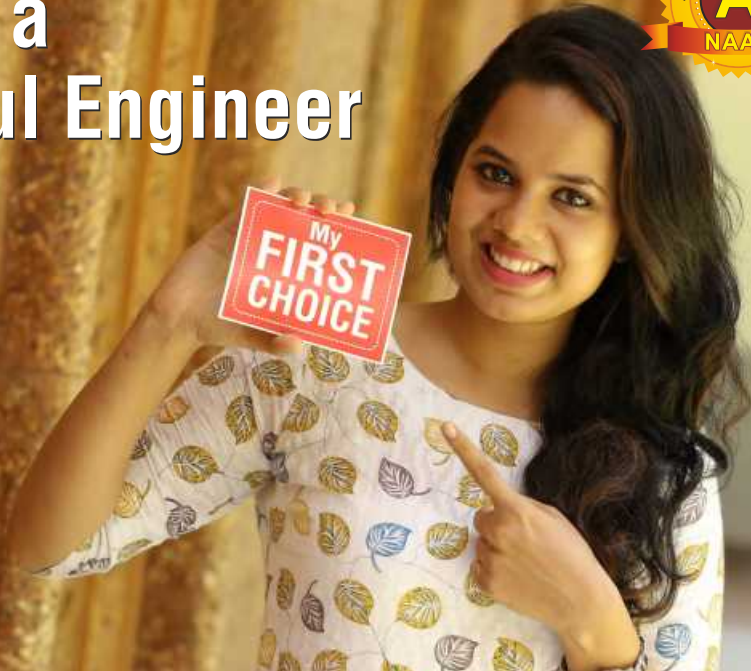
### Mr. Johnson Tellis

Mr. Johnson Tellis , founder DREAMERS aims at helping tech-savvy's to realize their dreams through technology. Through Sahyadri Centre for Social Innovation (SCSI), he leads a team of 8 dedicated mentors to promote students' innovations and inventions that help the society. The team also promotes students to engage in collaborations with students of premiere institutions like IIT's and NIT's by participating in events. The collaboration helps in developing better products.

Mr. Johnson Tellis dreams to set an example to all the students through Sahyadri College of Engineering and Management to 'live life of an engineer' rather mere 'learning engineering'



# I want to be a Successful Engineer



The Sahyadri College of Engineering & Management is affiliated to Visvesvaraya Technological University - VTU and is approved by the Government of Karnataka, AICTE, New Delhi and Ministry of HRD, Government of India. It has been Accredited "A" Grade by the NAAC.

## Excellent Academic Ambience

- International Exposure
- Project base learning
- Entrepreneurship development and Incubation for start-ups
- Research facility
- Innovation Hub

## Excellent Placement

- **140+** Companies visited for Placement
- Highest salary offer is **Rs.14 Lakh** p.a.

## Courses Offered

### Bachelor of Engineering - BE

- Civil Engineering
- Computer Science & Engineering
- Electronics & Communication Engineering
- Information Science & Engineering
- Mechanical Engineering

### Post Graduate

- MBA
- M.Tech

## International Recognition

- 6th Place in SAE International AeroDesign contest 2017 West at Texas, USA
- 7th Place in SAE International AeroDesign contest 2017 East at Florida, USA

## Achievements of First Year Students

- Best Freshers Award @ IIT - Kharagpur
- First Prize @ NIT - Tiruchirappalli
- Best Technical Innovation Award @ NIT - Jamshedpur
- First Prize in Internet of Things & Hurdle Rush @ IIT - Mandi
- Top 8 in International Event @ IIT - Kanpur
- Positioned Top 8 @ IIT - Roorkee

## Empowering Young Minds



**SAHYADRI**  
COLLEGE OF ENGINEERING & MANAGEMENT

Sahyadri Campus, Adyar, Mangaluru - 575007

# Excellent Placement



**MAHAMMAD YUNUS C, Mech**  
Placed in  **ANGLO-EASTERN**



**Shreyas B, CS**  
Placed in 



**Rajesha T Mathew, MBA**  
Placed in  **KINGDOM UNIVERSITY BAHRAIN**

**140+ Companies visited for Placement**



Proud to be **Sahyadrians**



**SAHYADRI**  
COLLEGE OF ENGINEERING & MANAGEMENT  
Sahyadri Campus, Adyar, Mangaluru - 575 007  
Tele: 0824 2277222 Web: sahyadri.edu.in

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REALIZING DREAMS THROUGH TECHNOLOGY

www.dtlabz.com | Email: reachus@dtlabz.com  
Contact: 8970078969 / 8197228349