



Fr. C. Rodrigues Institute of Technology

ETAMAX 2020 REPORT

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1. ABSTRACT

The annual techno-cultural fest of **Fr. C. Rodrigues Institute of technology** [ETAMAX] was held on the **16th, 17th and 18th of January 2020**. The theme for this year was 'Leher' which promised to cover the potential of every student under its magnificent wave. It was an exceptional confluence of exquisite cultural display with technical innovations and reverberating in an aura filled with ecstasy, euphoria and exhilaration. The fest was conducted for the students of Fr. CRIT as well as other colleges in Navi Mumbai and Mumbai. The fest was a success and the highlights of the fest are mentioned below.

2. EVENTS

- There were **23 cultural events** which consisted of the inauguration, 14 competitions, 6 workshops and 2 seminars.
- There were **24 technical events** which consisted of 12 competitions, 5 workshops and 7 seminars.
- There were **7 fun events** which were conducted within the college campus.
- The number of participants from outside colleges was **82 students**. In group events **6 colleges** had participated.

MAJOR HIGHLIGHTS:

Under ETAMAX 2020, **two major events were conducted**. With which the fest was upscaled to a higher level. The events are mentioned below

- **FCRIT ROBOWARS** – The idea was to do something which was never done before in the college campus. Setting up a metal ring in which machines weighing about 60kg would fight each other would definitely attract a huge crowd and also introduce to the students of our college the possibilities in the world of robotics. The event was a huge challenge as it was new for the students but the curiosity among the crowd helped as a benefit to brand the event. This event was conducted for the first time the college as well as in Navi Mumbai. The highlight of the event was that

there was participation of teams from all over India. **The winners for the event were students from Pune**, they won a cash prize of INR 100,000.

The teams that graced the event were

1. **Blanka Botz, Pune** – The team was established in 2011 and has grown to be one of the major team in the Robotics field which are into production of manual and autonomous machines with a purpose of serving different sectors including domestic, defence and commercial. Blanka Botz became victorious in many national as well as international events in the field of combat robotics. Blanka Botz conquered many international events at FMB world championship in China, Techfest in IIT Bombay, BITVA ROBOTOV in Russia and many more. They had presented 2 combat robots for the tournament and had won the FCRIT Robowars

2. **Terrorbull, Mangalore** – Terrorbull is a diversified Robotics team from St. Joseph Engineering College, Mangalore which deals with industrial robots, hobby – level RC, Robotics, autonomous robots, IOT etc. They have been a successful team in combat robotics and they plan to achieve more titles and honours. It was a pleasure hosting them and they had put up a great fight. They had presented 1 combat robot for the tournament.

- **FCRIT MASTERCHEF** – We have always been promoting the many cultural skills of our students by giving them a platform, be it in dance, music, writing etc but this time we made sure that we give a chance to our engineers to come forward display their cooking skills. This event was conducted for the first time in FCRIT in which students from all the departments participated. The event was a huge success. There winners for this event were from FCRIT and bagged a prize of INR 10000.

3. ACHIEVEMENTS THIS ETAMAX

- **Branding of the Fest**

This year focused majorly on increasing the reach of the fest. Made sure that every college, every organiser and every event manager knew about ETAMAX 2020. We believed that to upscale the fest we required a considerable amount of participation from students of other colleges. Also, we made sure that we contact major brands to promote our events.

- **The Title Sponsors**

We decided to break the fest into parts and sections and then sell those sections to different organizations and brands. With planned implementation and a hard-working team, we achieved this feat and got a title sponsor, a gifting sponsor, a media sponsor and a food sponsor as well. What we achieved through this is maximum publicity and reach.

- **A night to remember**

This Etamax, the crowd witnessed something that had never ever happened in the college. Arrangements were made for a concert size stage. We had screens, LEDs, Lasers, Smoke Machines, Fireworks and much more. We transformed the DJ night into a concert by inviting renowned DJ's and VJ's of the city who have been performing at mega concerts, music festivals and also the IPL. The night ended with students enjoying a firework show. It made the fest rememberable.

- **The early coming of ETAMAX**

This year, ETAMAX was help way earlier than every year and organizing the fest was a huge challenge for the Council. We began the planning and preparation right after our first feat FACES as we had very few days in hand. The team was strategically separated into different committees and heads were appointed to overlook the functioning of all the committees. The council with the immense support of the Organising Committee

worked in the vacation during the month of December to make sure that the fest was ready in time for the students

4. THE TEAM

The council of 18 members alone is not enough to organize and plan a fest of this magnitude. We needed more work hands and more minds. The first step was selecting of students who were willing to actually work to make the fest a huge success. We had an organising team of 39 students from the second and the third year with whom we worked with unison to make this event possible. We made sure that there was no barrier between the council and the organising committee when it came down to meetings and decision making and ideas for the creative section. We worked as a team; a team of 57 people who made sure that the fest is in place.

Arnold Almeida (General Secretary)	Kezia Thomas (OC)
Abhishek Pandey (Joint Secretary)	Afreen Dange (OC)
Siddhant Patil (Sports Secretary)	Mansi Patil (OC)
Lawrence D'Souza (Cultural Secretary)	Tejas Joshi (OC)
Chelcy Rebello (Ladies Representative)	Sanmitra Mandal (OC)
Piyush Kolte (Asst. Sports Secretary)	Sanmith Kurian (OC)
Kapil Parab (Asst. Cultural Secretary)	Siddhesh Mohite (OC)
Sanskriti Sawant (Asst. Ladies Representative)	Ruben Pereira (OC)
Vaishnavi Choudhari (Creative head)	Ashwin Shirgaonkar (OC)
Swapnika Mishra (Technical Secretary)	Atharwa Pasalkar (OC)
Marlyn Binu (Asst. Technical Secretary)	Nishant Patil (OC)
Manogna Pallapothu (Treasurer)	Jason Veigas (OC)

Amey Patil (Asst. Treasurer)	Aditya Bhaskar (OC)
Archana Darvesh (Sponsorship head)	Roshin Saviour (OC)
Dhanashree Gujrathi (Documentation head)	Monish Meher (OC)
Aishwarya Mohan (Public Representative)	Rutwik Saste (OC)
Prerna Anegundi (OC head)	Pawan Panchal (OC)
Sumit Poojary (OC head)	Shivam Parab (OC)
Surya Chadalawada (OC)	Gaurav Rangari (OC)
Rohan Mathew (OC)	Trevor D'costa (OC)
Dylan Pinto (OC)	Parth Shinde (OC)
Rachit Pulhani (OC)	Swapneel Fargose (OC)
Neethu George (OC)	Charles Vennel (OC)
Celine Fernandes (OC)	Jose Ashley (OC)
Monica Arul Raj (OC)	Veerasai Subramaniam (OC)
Aditi Bhole (OC)	Jefin Francis (OC)
Jennifer Lobo (OC)	Sureshkumar Jha (OC)
Benitta Babu (OC)	Nixon Paulson (OC)
Koushiki sarma (OC)	_____

5. THE ORGANIZATION

This whole group of people was divided into different teams and were assigned specific tasks to look after. This was done so that all the work gets done simultaneously. The students were divided into the following teams.

Cultural

Technical

Finance

Creative

Sponsorship

Robowars

Registrations

6. EVENT HEADS AND ASSISTANT EVENT HEADS

The planning, plotting and designing the structure of the fest was done by the council and the OC but for execution we needed more man force and hence we decided to assign event heads to all the events in the fest. On the fest days there were 51 events to be conducted in which about 1200 students would participate every day. So, we sent out google forms asking students whether they were interested in being the event heads and whether they would look after the proper conduction of the events. We also told them to share with us the events they had taken part in and then accordingly we assigned event heads and assistant event heads to a specific event based on the requirement. A meeting with all these students was conducted 2 days prior to the fest and their responsibilities were explained to them. We explained to them the structure of their specific event, it's rules, number of students participating etc so that they were prepared to take charge on the fest days. The event heads were accompanied by an OC member and a council member.

7. EVENT LIST

CULTURAL EVENTS

SR. NO	EVENT	DATE	TIME	VENUE
1	Inauguration	16 th January 2020	9:00 – 10:00	1 st floor seminar hall
2	Mock CID	16 th January 2020	11:00 – 2:00	AX 207
3	Street Play	16 th January 2020	10:30 – 1:30	Lawn
4	Short Film Making	16 th January 2020	11:00- 2:00	1 st floor seminar hall
5	Zumba	16 th January 2020 18 th January 2020	11:30 – 1:00 9:30 – 11:00	2 nd floor seminar hall 2 nd floor seminar hall
6	Descriptive Sketching	16 th January 2020	2:00 – 4:00	AX 209, 211
7	Salsa	16 th January 2020 17 th January 2020	1:30 – 3:00 12:00 – 1:30	2 nd floor seminar hall 2 nd floor seminar hall
8	Marathi Mandal	16 th January 2020	6:00 – 7:30	Lawn
9	Yoga	17 th January 2020 18 th January 2020	8:00 – 9:30 8:00 – 9:30	Bal Bhavan seminar hall Bal Bhavan seminar hall
10	Self Defence	17 th January 2020	9:00 – 11:00	2 nd floor seminar hall
11	Entrepreneurship	17 th January 2020	10:00 – 12:00	4 th floor Diploma Seminar hall
12	FCRIT Masterchef	17 th January 2020	11:00 – 2:00	Foyer
13	Wordsworth	17 th January 2020	11:00 – 12:30	AX 211, 209
14	Photography workshop	17 th January 2020	1:00 – 3:00	AX 207
15	Singing (Solo/Group)	17 th January 2020	2:30 – 5:30	Lawn
16	Battle of Bands	17 th January 2020	5:30 – 7:00	Lawn
17	Poetry	18 th January 2020	10:00 – 12:00	AX 209
18	Decoding Success	18 th January 2020	9:00 – 11:00	1 st floor seminar hall
19	Product Designing	18 th January 2020	12:00 – 3:00	2 nd floor seminar hall
20	Beatboxing	18 th January 2020	2:00 – 4:00	4 th floor diploma seminar hall
21	Photography Competition	18 th January 2020	4:00 – 6:00	Campus

22	Dance (solo/group)	18 th January 2020	2:00 - 6:00	Lawn
23	DJ	18 th January 2020	6:00 – 8:00	Lawn

TECHNICAL EVENTS

SR. NO	EVENT	DATE	TIME	VENUE
1	Web VR Workshop	16 th January 2020	10:00 – 2:00	AX 107
2	Stock market	16 th January 2020	11:00 – 1:30	AX 109
3	Robo maze	16 th January 2020	12:30 – 4:00	Foyer
4	Robo soccer	16 th January 2020	10:00 – 2:00	Foyer
5	Code swap	16 th January 2020	1:00 – 4:00	IT lab 311 & 313
6	IOT workshop	16 th January 2020 17 th January 2020	11:00 – 4:00 11:00 – 4:00	IT lab 314 IT lab 314
7	IDP	16 th January 2020	10:30 – 12:30	AX 110
8	Ethical Hacking	16 th January 2020	11:30 – 3:30	AX 311
9	Robowars	16 th January 2020	10:00 – 4:30	Back Lawn
10	Augmented reality	17 th January 2020	10:00 – 1:00	AX 107
11	Quantum computing	17 th January 2020	1:30 – 4:00	AX 107
12	TPP	17 th January 2020	9:30 – 12:30	AX 111
13	Cyber security	17 th January 2020	10:00 – 1:00	AX 110
14	CAD master	17 th January 2020	10:30 – 3:00	CAD lab 102 & 104
15	QuizX	17 th January 2020	1:00 – 3:00	AX 307, 309
16	Industrial product design	17 th January 2020	10:00 – 2:00	AX 311
17	Wireless transmission	18 th January 2020	10:00 – 1:00	AX 107
18	Deep learning	18 th January 2020	11:00 – 2:00	AX 109
19	Technical Debate	18 th January 2020	11:00 – 2:30	AX 307, 309
20	Solder Assemble	18 th January 2020	9:30 – 12:00	PE & BE lab 206 and 208
21	Aerospace technology	18 th January 2020	11:00 – 1:30	AX 110

22	Battle of Bridges	18 th January 2020	10:00 – 1:00	4 th floor Diploma Seminar hall
23	Torque	18 th January 2020	10:00 – 4:00	Back lawn
24	HACKATHON	18 th January 2020	10:00 – 4:30	Comps lab

INFORMAL EVENTS

SR. NO	EVENT	DATE	TIME	VENUE
1	Laser tag	16 th , 17 th and 18 th of January 2020	9:00 – 4:00	Old carpentry shop
2	Minute to win it	16 th , 17 th and 18 th of January 2020	10:00 – 2:00	Boys entrance
3	Zorbing	16 th , 17 th and 18 th of January 2020	2:00 – 5:00	Lawn
4	Paint ball	16 th , 17 th and 18 th of January 2020	9:00 – 4:00	Old canteen
5	Bend it like Beckham	16 th , 17 th and 18 th of January 2020	10:00 – 4:00	Ashram road
6	Ring toss	16 th , 17 th and 18 th of January 2020	10:00 – 4:00	Diploma foyer
7	Dog and the bone	16 th , 17 th and 18 th of January 2020	10:00 – 4:00	Ashram road

8. WINNERS LIST

CULTURAL EVENTS

EVENT	DAY	1 st Prize	College/Department	2 nd Prize	College/Department
Solo/Duet Dance	3	Christeena Rappa Piya Dutta	EXTC 4 Comps 8	Sayli Vaspute	RAIT College
Group Dance	3	Gyrations	KJSCE		RAIT College
Solo Singing	2	Joel Mathew	Mech 8	Noyonika	RAIT College
Duet/Group Singing	2	Joel Mathew Justin	Mech 8	Nevin Saji Gloria Suhas	IT 6
Poetry	3	Saumitra Jagdale	EXTC 6	Bhagyashree LN	Comps 4

TECHNICAL EVENTS

EVENT	DAY	1 st Prize	College/Department	2 nd Prize	College/Department
Robowars	1	Blanka Bots		Terrorbulls	
Robomaze	1	Shahbaz Gawli Pranay Shewale Kumar D	Team DHRUV, RSCOE, Pune	Vikrant Patil Aditya Ubale Tejas Pakade Tanushri Mune	Team DHRUV, RSCOE, Pune
Robo Soccer	1	Devendra Patil Shivrudra G Tanushri Mune PranavRaje G	Team DHRUV, RSCOE, Pune	Swajas Bhalekar Sumati Khatri Vedant Amle Siddharth Jadhav	Team DHRUV, RSCOE, Pune
Code swap	1	Nitin Tiwari Rony Benny	IT 6	Hanah Susan Serena Raju	Comps 4
TPP	2	Naeem Patil Shantanu Shinde	Comps 8	Shreya Pai Vipul Borhade	Comps 8
CAD master	2	Kaustubh P Vinit	Mech 6	Meet Shah Tushar Toraskar	Mech 8
QuizX	2	Balaram Kedar Kulkarni	EXTC 4	Anvesh Rane Aditya Tare	Elec 6
Battle of Bridges	3	Vishal Patil Mayur Mhaske	Mech 8	Rohan D'Souza Indranil Raut Tanay Iyer	Mech 6
Technical Debate	3	Aby Mathews Noel Sabu	Mech 8	Sharwil Digvekar Rishikesh Khedkar	Mech 8
Solders Assemble	3	Ritoo Verma Dattaji Goswami	EXTC 6	Vivek Kushwaha Anjan Panigrahy	Elec 6

9. PARTICIPATION

Computer Engineering	218
Mechanical Engineering	217
Electronics and Telecommunication Engineering	246
Electrical Engineering	203
Information Technology Engineering	245

10. SPONSORSHIP

FCRIT's ETAMAX 2020 and well known and renowned sponsors. The list is mentioned below. The total **sponsorship amount** for ETAMAX 2020 was **INR 2,74,600**.

Major sponsors:

Title Sponsor – Vijay Sales – 90000/-

Food Sponsor – KESAS – 100000/-

Media Sponsor – Lokmat – Media Coverage

Gifting Sponsor – The Souled Store – Gift Vouchers

Other sponsors:

One up events and promotions – 10000/-

Revine Technologies – 10000/-

Avion Automation and building – 10000/-

Byjus career labs – 19600/-

IDP Education – 15000/-

Vashi Electricals – 20000/-

11. CONCLUSION

ETAMAX 2020 was a huge success with reference to all the parameters. The fest had active participation from not only students of our college but also students from colleges in and around the city. The fest got participation from students from Pune and Mangalore and we mark this as a success of the fest. The major events were a huge success as it received a lot a love and appreciation from the students as well as the college authorities. We would like to mention that Fr. S. Almeida, our Managing Director a constant support during the structuring of the fest. The fest wouldn't have been possible without the immense support of our Principal Dr. S.M. Khot, our teacher in-charge Mrs. Ruchi Harchandani and the teaching and managing staff

We are very thankful to all those who were a part of this fest.