



Agnel Charities'

Fr. C. Rodrigues Institute of Technology

(AICTE approved, A grade, NBA accredited, NAAC accredited)

Agnel Technical Education Complex, Sector 9-A, Vashi, Navi Mumbai, Maharashtra - 400703

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www.ferit.ac.in



Brief History

Agnel Ashram Fathers - a group of Catholic priests and brothers, along with some well-educated, dedicated, zealous and patriotic co-workers have, during the last 45 years, built up a large well-knit family of committed individuals. This unique family, which is spread over different parts of the country, has been instrumental in propounding a powerful MOVEMENT in the realm of education.

About the Institute

Fr. C. Rodrigues Institute of Technology was established in 1994 in the heart of Navi Mumbai, Vashi, as a part of Agnel Technical Education Complex. Apart from achieving academic excellence, the institute is also reputed for its extensive facilities that have led to it being awarded an "A" grade by the Directorate of Technical Education, Maharashtra (INDIA) right from its inception. The institute is affiliated to the University of Mumbai and it has been accorded accreditation for all the courses by the National Board of Accreditation, Delhi (India).

Institute has an in house Centre for Incubation and business acceleration also known as CIBA which catalyzed and supported by Department of Science & Technology under the Startup India Action Plan. Students across the world are encouraged for entrepreneurship and start ups in CIBA.

Institute Vision

To evolve and flourish as a progressive center for modern technical education, stirring creativity in every student leading to self-sustainable professionals, through holistic development; nurtured by strength and legitimate pride of Indian values and ethics.

Institute Mission

- To provide industry oriented quality education.
- To provide holistic environment for overall personal development.
- To foster relationship with other institute of repute, alumni and industry.

Education is not about preparation for only a part of life (like work) but is about preparation for the whole of life and the deepest aspects of living.

— J. Krishnamurthy.

In a world that is crumbling and has been brought down to knees by the natural powers, the only thing that can sustain the human race is empathy and compassion for all living beings. We at FCRIIT, however have been stressing on values for sustenance from the very beginning of its conception, 26 years back. In the times to come, our institute will be moving towards providing a more tangible experience to the student community, in terms of technical, social and soft skills in order to prepare them better for the challenges of life. Throughout in the academic sojourn, that the Agnelites undertake they are nurtured in an environment of self discipline and empathy, that stays to hold and contain them during the toughest trials and tests.

Out of the many of our initiatives, the FCRIIT Newsletter Group, and various others like the college magazine-Manthan, like all, play an important role to highlight the need of all-round development over academic pressure. The college youth express under the banners of organizations like the CSI- Computer Society of India, MESA- Mechanical Engineering Students Association, SAE- Society of Automobile Engineering, EESA- Electrical Engineering Students Association and so on. The fests such as ETAMAX and FACES are excellent examples of how the youth has the ability to express more than just one part of their personality, given the chance. The reports written by budding engineers on events and fests such as ETAMAX and FACES has created a whole new skillset for us to examine. NSS-National Social Service is an added initiative, moreover the newsletter group is now aspiring to start the very first official college blog, to encourage the expression of the young creative minds and to provide a smooth transition for the freshers into the Agnel's Culture. The institute believes that to provide a proper creative environment is the best stimulus to encourage the new generation to contribute further to the nation and is striving towards the same. As J. Krishnamurthy says, "Intelligence is the capacity to perceive the essential, the what is; and to awaken this capacity, in oneself and in others, is EDUCATION".



*From
Managing
Director's desk*

Courses offered

UG level (four year B.E):

- Computer Engineering (Intake: 120)
- Electrical Engineering (Intake: 60)
- Electronics and Telecommunication Engineering (Intake: 60)
- Information Technology (Intake: 60)
- Mechanical Engineering (Intake: 120)

PG level (Master of Engineering): (Two Years)

- Mechanical Engineering (Machine Design) Intake : 18
- Electrical Engineering (Power Electronics & Drives) Intake : 18

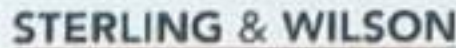
Institute is also a Mumbai University approved Research Centre which offers Ph.D. in

- **Mechanical Engineering**
- **Electrical Engineering**
- **Electronics & Telecommunication Engineering.**





Our Recruiters



Electronics & Telecommunication Engineering

(Intake : 60)

"Positive expectations are the mark of the superior personality" -Brian Tracy

The department of Electronics & Telecommunication Engineering was formed in 1994 with an intake of 40 and was subsequently increased to 60. The department has 09 well equipped laboratories for the UG and Ph.D. programs. Research areas in the department include Speech Processing, Biomedical Signal Processing, Image Processing, Embedded Systems, Artificial Intelligence & Deep Learning, Wireless sensor network, Communication Engineering. Details about the department can be seen at:

<https://www.youtube.com/watch?v=Qe2OZCOboGE>

In addition to the UG program the department offers the following program:

- Ph.D. degree in Electronics and Telecommunication Engineering with an intake of 10.

Dept Vision: To create professionally competent, research oriented, disciplined, socially and environmentally sensitive Electronics and Telecommunication engineers.

Dept Mission: • To achieve academic excellence by imparting quality education and training in science, electronics, and telecommunication engineering fields.

- To create an environment for overall personal development of the students including creative and innovative thinking, team work, professional ethics, and improved communication skills
- To create awareness among the students about their social, environmental and ethical responsibilities to make the world a better place.



Alumni Association

"I think the success of any school can be measured by the contribution the alumni make to our national life"-John F. Kennedy

Our institute has a registered strong Alumni Association named Fr. CRIT Alumni Association (FRAMES) and an interactive platform www.fcrit.almaconnect.com.

Few of our Distinguished Alumni



Dr. Sheldon Williamson (1999 batch)
Professor and NSERC Canada Research Chair,
University of Ontario Institute of Technology, Canada



Dr. Yogesh Velankar (batch 1999)
Advisor, LEAP (MHRD), Acad. Council Member, and
Course Coordinator, ICT for STEM Education (MHRD)



Mr. Ajay Pawar (batch 2010)
Assistant Director, Ministry of Corporate Affairs
(UPSC 2016 rank 797)



Dr. Shivasubramanian Gopalakrishnan (batch 2003)
Associate Professor, Indian Institute of Technology
Bombay, Mumbai



Social Activities

"I am not handsome but I can give my hand to someone who needs help... Because beauty is required in heart not in face" -A.P.J. Abdul Kalam

NSS Activities, Agnel Social Cell Activities ; Unnat Bharat Abhiyan , Ek Bharat Shreshtha Bharat activity, Visit to Mukta Jeevan Ashram, Shahapur, Blood donation Camp, Tree Plantation Drive



Few Accomplishments...



CIBA

CIBA is equipped with prototyping laboratories, workstations and fully furnished rooms to inculcate culture of innovation and entrepreneurship in the society.

 ciba
Centre for Incubation And Business Acceleration

Idea Validation Camp



ARE YOU READY TO LAUNCH
YOUR **DREAM STARTUP** ?
APPLICATIONS ARE **OPEN FOR**
INCUBATION AT CIBA, MUMBAI

APPLY NOW

ciba.org.in/mumbai/services
and get to start your way to success.

Are you working on a smart
product/service that can create waves
in the industry?

Are you charged with incredible ideas
that can revolutionize IT, E-commerce
or Mixed Technology?

Do you want to incubate your startup
dream at the coolest incubation centre
in the city?



 ciba
Centre for Incubation And Business Acceleration

 ciba | **STARTUP
WEEK**
Centre for Incubation And Business Acceleration



**VIJAYKUMAR
SHIVPUJE**
STARTUP FACILITATOR FOR
PATENTS UNDER SPP



**RUPAK
SHAH**
FOUNDER, LEARNALR.COM



**AMRUT
DESHMUKH**
FOUNDER, BOOKLET APP



**HARSHALA
CHAVAN**
FOUNDER, READSINT



**ANIL
JADWANI**
PRESIDENT OF HEROCLANS
CHAPTER OF BAI

21 May 2019 - 26 May 2019

Publications and Research Grants

Based on the demonstrated capabilities and expertise of our faculty and students, with continuous encouragement from the management in various ways, our institute will soon be at par with the leading research institutes in India.



Amenities



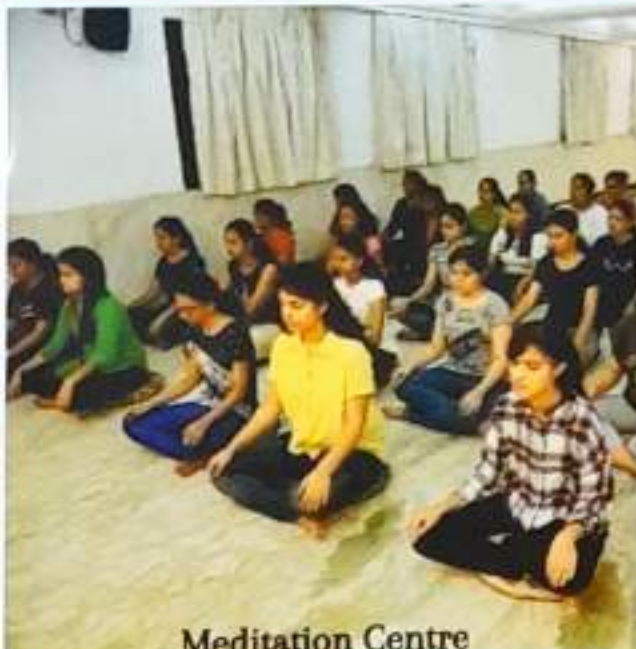
Gym



Football Ground



Girls Hostel



Meditation Centre



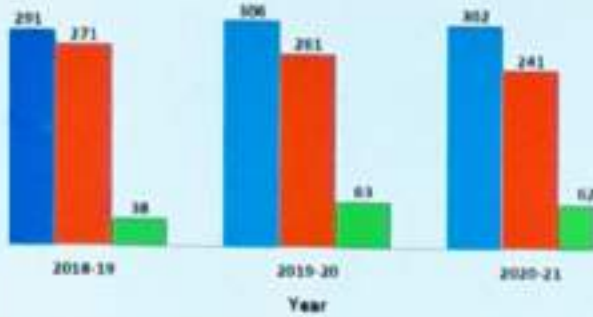
Canteen



Central Library

PLACEMENT STATISTICS

■ Eligible Students ■ Placed Students ■ Higher Studies



E-waste Collection



Alumni Meet 2020



ETAMAX 2020



Masterchef Competition



Marathi Mandal Program



Cyber Security Program- coverage by DD



Convocation

Designed by: Anjali Nair (FCRIT Alumna)



Fr. C. Rodrigues Institute of Technology

TRAINING AND PLACEMENT CELL

PLACEMENT STATISTICS				
Placed Students (Academic Year)	All Offers	Single Offers	Max (LPA)	Avg. (LPA)
2020-21	293	224	12	4.24
2021-22	376	231	12.8	4.95
2022-23*	172	124	21	4.96

OUR MAJOR RECRUITERS		
2020-21	2021-22	2022-23*
Company (CTC in LPA)	Company (CTC in LPA)	Company (CTC in LPA)
LTI (10)	ZS Associates (12.5)	Quicksell (21)
Hashedin (8)	Barclays (11.73)	Forcepoint (14.5)
ZS Associates(7.5)	ForcePoint (10.37)	Barclays (12.32)
TCS Digital(7)	Interactive Brokers (9.35)	Interactive Brokers (10.41)
L&T Construction	Schneider Electric (9)	CARWALE (9)
Tata Power	Accenture	SCIATIVE (9)
LTFS	Cognizant	ConnectWise (8.5)
Schneider Electrical	TCS Digital	CCIL (8.16)
Godrej & Boyce	Burns & McDonnell	TCS DIGITAL
Burns & MC Donnell	Technip	Jio Platforms
Buro Happold	Godrej & Boyce	
Jio platforms	Cybermarine	
Shanghai Tunnel	JSW	
	L&T	
	Technimont	
	Mottmac	
	Buro Happold	

*2022-23 Placement Process ongoing

Placement Statistics

