

## Academic Achievements By Students in University and Inter-collegiate level activities

**2019-20**

- **Avishkar Research:** Avishkar Research Convention provides a platform to the students and teachers to develop their skills and explores areas of knowledge as well as unexplored areas of enquiry.

Following Students participated in **14th Avishkar Research Convention, University of Mumbai 2019-20, Zonal Level, held on 24<sup>th</sup> December,2019 at Vivekananda Education Society's College of Arts, Science and Commerce, Chembur.**

Project Title	Name of The Students	Class
GRASSY: THE SMART SOLAR GRASS CUTTER ROBOT	i) Poojary Suraj Sadhu (Presenter) ii) Nadar Gopinath Jayaraman	TY B.Sc. IT
TECH HELMET 2.0: THE SMART HELMET	i) N Saranraj Nagaian (Presenter) ii) Nadar Gopinath Jayaraman	TY B.Sc. IT
AGRY: THE AGRICULTURAL DRONE	M Sruthi Suresh Nisha (Presenter) Nadar Gopinath Jayaraman	TY B.Sc. IT
WIRY: THE WIRE TRANSPORTAIONDRONE	i) Parakkal Ashish Sasikumar (Presenter) ii) Nadar Gopinath Jayaraman	TY B.Sc. IT
TECH BOX: THE SMART MULTI CONNECTOR DEVICE	i) Nadar Gopinath Jayaraman (Presenter)	TY B.Sc. IT

- Mr. Gopi Nadar of T.Y.B.Sc.IT and Mr. Poojary Suraj of T.Y.B.Sc.IT participated in Avishkar Research Convention, University of Mumbai, Zonal Level held on 24<sup>th</sup> December,2019 and selected for Final Round district level Avishkar Research Convention (Topic: Grassy: The Smart Solar Grass Cutter Robot) University of Mumbai, held on 2nd January 2020 at Fr.C. Rodrigues Institute of Technology, Vashi, Navi Mumbai. The project was guided by Prof. Maria Muthukumar.
- Mr. Gopi Nadar of T.Y.B.Sc.IT has been adjudged **Best Paper Presenter in National Conference** on Emerging Innovations in Information Technology, Prospect and Challenges' at S.M.Shetty College of Science, Commerce and Management Studies Powai, held on 14<sup>th</sup> September 2019. He presented research paper on 'Tech Helmet: The Smart Helmet.

## **Academic Achievements By Students in University and Inter-collegiate level activities**

**2018-19**

- **Avishkar Research:** Avishkar Research Convention provides a platform to the students and teachers to develop their skills and explores areas of knowledge as well as unexplored areas of enquiry.  
Mr. Gopi Nadar of SY BSc IT and Mr. Praveen Kumar of TYBSc.IT participated in Avishkar Research Convention, Zonal Level held on 17th September, 2018 and selected for district level Avishkar Research Convention (Topic: Tech Helmet) University of Mumbai, held on 2nd January 2019 at K.J. Somaiya College. Research project was guided by Prof. Maria Muthukumar
- Ms. Pratibha Thevar of TY B&F and Mr. Rohit Radhakrishnan of M. Com Part-II have presented research paper on Energy Crisis and secured 1<sup>st</sup> position. The competition was organized by in SIES College (SSRC and Ph.D. Centre) of Commerce, held on 29<sup>th</sup> September 2018. The research paper was guided by Dr. Malathi Iyer, H.O.D Economics.

### **College Level Activity**

- Organized Intra -College Avishkar Research Convention; held on 25<sup>th</sup> September 2018. Five teams participated in the research convention. They presented their research work on AIDS, Trans Gender, Caste Reservation, Child labor and Innovative Helmet.

## Academic Achievements By Students in University and Inter-collegiate level activities

**2017-18**

### **Activity:**

#### **1. Avishkar Research Convention**

In current scenario we are moving from knowledge-based society to a society of innovation and thus research becomes one of the most important components of higher education. Avishkar Research Convention provides a platform to the students and teachers to develop their skills and explores areas of knowledge as well as unexplored areas of enquiry.

Research Cell of our college encouraged and guided students and teachers to prepare their Project, based on abstract, poster and presentation for the research convention. Zonal Level of Avishkar Research Convention, 2017-18, University of Mumbai held on 13th December 2017 in Achariya Marathe College, Chembur and District Level held on 20th December 2017 in KLE College Kalamboli.

Following teacher and students participated in „Avishkar Research Convention, 2017-18, University of Mumbai.

#### **Results of Avishkar Research Convention-2017-18 University of Mumbai**

Sr. No	Name of the Students/Teachers	Level	Category	Zone/District	Topic
1	1. Pratibha Thevar of SYBAF 2. Dharamraj Maurya of SYBAF	Level-1 (Undergraduate)	1 (Humanities, Languages and Fine Arts)	Won in Zonal Level and project selected for District Level, University of Mumbai	'A Study on the Perception Towards Organ Donation Among Urban Slums in Mumbai'
2	1. Sherry Jose of M.Com Part-I 2. Rohit Radhakrishnan of M. Com Part-I	Level-2 (Postgraduate)	1 (Humanities, Languages and Fine Arts)	Participated in Zonal Level, University of Mumbai	'Student Leadership Programme'

<b>5.3.1 Number of awards/medals for outstanding performance in sports/cultural activities at university/state/national / international level (award for a team event should be counted as one) during the last five years.(20)</b>					
<b>Year</b>	<b>Name of the award/ medal</b>	<b>Team / Individual</b>	<b>University/State/National/ International</b>	<b>Sports/ Cultural</b>	<b>Name of the student</b>
<b>2016-17</b>	Water Polo Men	Group Event	University	Sports	Mayur Mane and Team
	Folk Dance	Group Event	State	Cultural	Vidya Nair & Team
<b>2018-19</b>	National Level Inter University Competition	Individual	National	Cultural	Mr.Sujesh Menon
	Gold Medal in Folk Orchestra				
	Gold Medal in Western Group Song				
	Gold Medal in Indian Group Song				
	Gold Medal in SOUFEST 2019				
	Oneness World Dance and Music Fest'				
	Oneness World Dance and Music Fest'				
	Silver Medal in Folk Dance	Group Event	University	Cultural	Prashant Naik & Group
2nd Prize in Folk Dance	Group Event	State	Cultural	Prashant Naik & Group	
<b>2019-20</b>	Bronze Medal in Folk Orchestra	Individual	National	Cultural	Mr.Sujesh Menon
	Consolation in Indian Group Song				
	3rd Prize in Indian Light Vocals	Individual	State	Cultural	Mr.Sujesh Menon
	2nd Prize in Indian Classical Vocals				
	1st Prize in Indian Instrumental				
	Bronze Medal in Indian Group Song	Group Event	University	Cultural	Nitin Nair & Team
	Guinness World Records	Group Event	International	Cultural	Akshay Babu