CSI Committee-2018

1. Staff Members

Post	<u>Name</u>
<u>Convener</u>	Ms Trupti Lotlikar
Co-convener	Ms Rupali Deshmukh

2. Core Committee Members

<u>Post</u>	<u>Name</u>	Roll	Mob no.
		No.	
President	Abey Alex George	501602	8450941665
Vice President	Nandani Sharma	501654	7798624554
Treasurer	Rhegisan Jebas	501650	9004083775

3. Venue Committee

Post	<u>Name</u>	Roll No.	Mob no.
Head	Adya Thakur	501662	9869134088
Member	Hemangi Patil	501644	9757245522
Member	Mehtaab Chougle	501667	9820320425
Member	Omkar Gaikar	501665	9870451847
Member	Navish Shetty	501676	8082011654
Member	Pankaj Gupta	501668	8286377432

4. Food Committee

Post	Name	Roll No.	Mob No.
Head	Ankit Jaiswal	501619	7588838023
Member	Jibbin	501438	9967729932
Member	Ashwin Thomas	501604	8108915447
Member	Saurav Sawant	501675	9757142194
Member	Aniket Warande	501677	8087896732

5. Hospitality Committee

<u>Post</u>	<u>Name</u>	Roll No.	Mob No.
Head	Divya Pillai	501649	7039415179
Member	Susan Sunny	501640	8291128344

6. Documentation & Certificates Committee

Post	Name	Roll No.	Mob No.
Head	Olivia Biswas	501638	9769487530
Member	Shreya Joshi	501669	9561280262

7. Registration Committee

Post	Name	Roll No.	Mob No.
Head	Servina Bardeskar	501605	7249098984
Member	Glanda Mendez	501630	7208480968
Member	Sanya Sharma	501655	7710011093
Member	Ayrin George	501609	7045107878
Member	Sneha Zachariah	501660	9969379296

8. Sponsorship Committee

<u>Post</u>	<u>Name</u>	Roll No.	Mob No.
Head	Yashraj Walmiki		7977981065
Member	Faizan		7208696586
Member	Kasturi Kadam		7757038887
Member	Rashmi Jadhav		7208810723

9. Workshop Committee

Post	Name	Roll No.	Mob No.
Head	Joshua Pereira	501647	9820210965
Member	Sheetal Chauhan	501608	9819176501
Member	Ranjay Bose	501607	9820276823

10. Contest Committee

Post	<u>Name</u>	Roll No.	Mob No.
Head	Achyut Morbekar	501633	9987509294
Member	Sneha Singh	501659	8692821867
Member	Naman Lazarus	501626	9082938328

CSI- IT Departmental Event -2018

"A mind that is stretched by a new experience,

Can never go back to its old dimensions."

It's rightly said that the world is a university and everyone in it is a teacher. Learning has no limit and when it comes to the 21st century, with the world rapidly changing, undergoing digital transformation, skills development is the new fad.

In order to achieve this, learning has gone beyond classroom teaching. "Globalization has changed us into a company that searches the world, not just to sell or to source, but to find intellectual capital- The world's best talents and greatest ideas."

It is hence, now necessary to juxtapose creativity and innovation which will lead us to an upscaled future, driven by technical advancements.

With the aim of nurturing young minds and encouraging them to be 'world-ready', Fr. C. Rodrigues Institute of Technology, Vashi conducted various IT related seminars, programming contests, quizzes, workshops, interaction with IT industry luminaries, and much more under CSI (Computer Society of India) 2018. IT experts from the Industry were invited to introduce the students with latest technologies and trends in the field of Computer Engineering and Information Technology.

DAY 1,2,3

Like every year, the Department of Information Technology, FCRIT organized several competitions and workshops for a span of 3 days, i.e. from July 24, 2018 to July 26, 2018, under CSI i.e. Computer Society of India.

The various workshops conducted under CSI TECHNOVATION were-Introduction to Kali and Ethical Hacking, Adobe Lightroom, Python and its Web Framework, PHP 1 and Android App development. The workshops were conducted by the students of 5th and 7th semester of the IT Department which made the sessions even more interactive and productive for the participants. The learners were provided with the required software tools to implement everything they were taught with coordinators present along with the conductors to assist anyone who needed help.

The workshop - Introduction to Kali and Ethical Hacking aimed at making students understand how to operate Kali for hacking so that it can be utilized for the good of the society. Adobe lightroom was very much beneficial for the students who have a passion for photography. Photoshopping ideas and the tools for it were emphasized upon. Python and its Web Framework, taught the application of Python in Web Framework, which is one of the most growing field in IT industries and a prerequisite in IT jobs. Android App Development made students capable of making their very own apps followed workshops for PHP targeted at teaching the basic PHP concepts.

The workshops conducted were highly fruitful, as students were given the overview of vast topics in a brief period of time, giving them the chance to know which all fields interest them to master in. Some of the contests that were conducted are as follows: -

- 1) **Blind** C- A unique programming competition where participants write the program in C language for the given problem with the monitor kept off.
- 2) **Decrypt the Code** Here the participants have to decrypt a given ciphertext into a meaningful plaintext based on given key.
- 3) **Debug the Code-** Questionnaire comprising of 25 MCQ(s) based on different programming languages like Java, C, Python, etc.
- 4) **Code Swap-** Played as a team of two where each member has to solve a certain problem statement within a given time of 15 minutes and then swap the questions with each other.

These contests not only helped the students to showcase their programming skills and test their concentration and accuracy skills but also encouraged them to actively participate in upcoming coding competitions.

DAY 4- AITSS

On 27 July,2018, the CSI SEMINAR AITSS (Association of Information Technology Students Symposium) 2018 was conducted.

The inaugural ceremony commenced at 9:30 A.M and was graced by Rev. Fr. Peter Fernandes, honorable chief guest Mr. Suresh Menon (Leonis Consulting Services, Mumbai), Principal Dr. S.M. Khot, Head of IT department Dr. H. K. Chavan and convener of CSI IT, Mrs. Rupali Deshmukh.

All the dignitaries lighted the lamp and it was then followed by a prayer song by students to invoke the Lord's blessings. All dignitaries enlightened the students with their words of wisdom.



Lighting of lamp by principal, Dr. S.M. Khot

Soon after, the official release of the departmental magazine ReLU was made. This was the 5th edition, based on the theme Artificial Intelligence (AI) which is a budding field in the IT sector.



Release of the departmental magazine ReLU by dignitaries

Since CSI aims to provide students a platform to learn by conducting various technology driven contests, it acknowledged their hard work by felicitating them.

As the inaugural ceremony wrapped up, soon after a short break, at 10:00 am, session 1 of the event started which was a seminar on "Cyber Security", conducted by Mr. Suresh Menon, who highlighted the importance and implementation of Cyber security in daily life. He talked about the increasing rate of cybercrimes in India, the aftermath of them and discussed various prevention techniques to enhance cyber security.

This was followed by session 2, a seminar on "Professional Ethics and its values", conducted by Mrs. Seethalakshmi S, Consultant NIE, Times of India, Mumbai. She focused on importance of workplace ethics in our lives and innovations in IT taking place currently. She also conducted small activities and games to make the session more interactive.





Mr. Suresh Menon

Mrs. Seethalakshmi S

With the strong support and guidance of the staff of the IT department, the AITSS event concluded successfully. The meticulous planning and commendable effort of the volunteers were also highly appreciated.



This event highlighted the necessity to enhance the ability of learners to access, assess, adopt and apply knowledge in every course of life and also stated the importance of self-upscaling for a better future.

By

Olivia Biswas (IT-5)

Soumya Purohit (IT-3)