

## **ACCESS Annual Report Year Academic Year 2019-2020**

### **ACCESS Student Council 2019-20 Installation**

Computer Engineering Department of AITD, successfully installed Students Executive Council for the academic year 2019-20 under ACCESS (Association for Confluence of Computer Engineering Students & Senators) on **19<sup>th</sup> July 2019**. The **Chief Guest** for the inaugural function was one of our own alumni, **Mr. Vishal Robertson, Senior Software Engineer at Persistent Limited, Goa**. Other dignitaries on the dais were **Prof. Snehal Bhogan**, Head of Department and ACCESS President, **Prof. Sagar K. Naik**, ACCESS Coordinator, **Prof. Ashish Narvekar**, Asst. ACCESS Coordinator and **Mr. Domingos Fernandes**, Outgoing ACCESS Student Chairperson. **Mr. Tresnor Menezes** and **Ms. Ruhi Morajkar** were appointed as new ACCESS Chairperson and General Secretary respectively.



## Workshop on “GIT”

Computer Engineering Department of AITD successfully conducted a hands-on workshop on GIT for second year Computer Engineering Students on **2nd August 2019** as part of Students Executive Council ACCESS. **Prof. Basil Jose**, Asst. Professor, conducted the workshop session and introduced the students to GIT and also demonstrated how GIT is useful for a successful software development. The session saw students working with basic GIT workflow and related commands. The event was coordinated by ACCESS Coordinators, **Prof. Sagar Naik and Prof. Ashish Narvekar**.



## Workshop on “Networking”

ACCESS Student Council of Computer Engineering Department in association with “Teach Me Computers” Institution, Mapusa , successfully conducted one day hands-on Workshop on “Networking” for the 3rd year Computer students on **20th January 2020** at AITD. The Speakers for the Workshop were **Mr. Shiva Naik**, Founder-Teach Me Computers who also works as Network Engineer at Remote Software Solutions, Porvorim, Goa and **Mrs. Siya Naik**, Director, Teach Me Computers.

The students were given a brief overview of networking basics in which they were introduced to various networking concepts like types of networks, reference models, networking devices and cables, IP addresses etc. Students also had a practical hands on session in which they were taught how to make use of crimping tool in order to conjoin two pieces of metals. Also, practical demonstration was given on how to share files and folders across various systems in a network. Various IP addressing concepts were also explained during the session. The event was coordinated by ACCESS Coordinators, **Prof. Sagar Naik and Prof. Ashish Narvekar**.



## Session by “Growth Gravy”

Corporate Institute Relationship Cell (CIRC) in association with ACCESS organized a session for third and final year students. The session was conducted on 5<sup>th</sup> February 2020 by “Growth Gravy” Company in which the Company officials explained various positions available in the IT based firms and also demonstrated various skills required for the same. The event was coordinated by ACCESS Coordinators, **Prof. Sagar Naik** and **Prof. Ashish Narvekar**.



## **Session on “Certification Courses”**

ACCESS in association with “Teach Me Computers” organized a session on “**Certification Courses**” for Computer Engineering Student. The session was conducted on **10<sup>th</sup> February 2020**. The Session was conducted by **Mr. Shiva Naik**, Founder-Teach Me Computers who also works as Network Engineer at Remote Software Solutions, Porvorim, Goa and **Mrs. Siya Naik**, Director, Teach Me Computers. The students were introduced to various Certification Courses available and the scope of those courses with respect to their future prospects. The event was coordinated by ACCESS Coordinators, **Prof. Sagar Naik and Prof. Ashish Narvekar**.



## Workshop on “Corel Draw”

Students Executive Council ACCESS conducted a one-day hands-on workshop on **Corel Draw** for Teaching and Non-teaching staff of AITD on **24th February 2020**. **Prof. Shreedatta Sawant and Prof. Saurabh Naik**, Assistant Professors, Computer Department, AITD, conducted the workshop in which basics of Corel Draw were explained and participants were given hands on training on various concepts like basic tools, User Interface, Setting size of workspace, Object Properties, Images, Power Clip and Order of Objects. The event was coordinated by ACCESS Coordinators, **Prof. Sagar Naik and Prof. Ashish Narvekar**.



## **TWO-DAYS WORKSHOP ON “AUGMENTED REALITY”**

The ACCESS, Student Council of Computer Engineering Department jointly with M/s Innovians Technologies, Noida – India organized a Two-Days Workshop on “**Augmented Reality**” for the second and third year students from **6th March to 7th March 2020** at AITD. The Resource Person for the workshop was **Mr. DINESH TAVASALKAR**, Professional Freelance Trainer and Developer from Innovians Technologies, Noida – an associate training partner for **TECHNEX'20** – a National Annual Techno-Management Festival, organized by Indian Institute of Technology, Varanasi.

The workshop provided a real-time hands-on experience on various features of Unity and Vuforia – Engine which includes creating Augmented Reality apps, adding basic and advanced computer vision functionality to any application, recognizing images and objects, Manipulating textual data and interacting with spaces in the real world, etc. The workshop received a wide participation of 51 students from Computer Engineering and Electronics & Communication Engineering. The event was coordinated by **Prof. Valerie Menezes**.



# TECHURJA 2020

## ACCESS REPORT

The Student council ACCESS of Computer Engineering Department of AITD hosted four events during the two days National Level Inter-Collegiate technical festival TECHURJA 2020 held on **11th and 12th March 2020**.

### 1. CLASH OF TITANS (ROBO SOCCER)

Prize Money for the event was worth Rs.13000/-

Winner: Rs.8000/-

Runner Up: Rs.5000/-

Winning Team: Mr. Vikrant Arun Patil, Mr. Devendra Patil, Mr. Tapan Patil, JSPMS RSCOE, Pune-Maharashtra

Runner Up Team: Mr. Mahendra Desai and Mr Saieel Bhat, PCCE-Goa, Mr. Vishvek Chari, AITD-Goa.

Faculty Coordinator: Prof. Ashish Narvekar





## 2. FIFA

Prize Money for the event was worth Rs.8000/-

Winner: Rs.5000/-

Runner Up: Rs.3000/-

Winner: Mr. Hansel Rodrigues, St.Xaviers College, Mapusa

Runner Up: Mr. Sairaj Palyekar, St.Xaviers College, Mapusa

Faculty Coordinator: Prof. Sagar K. Naik



### 3. TRIALS OF ATHENA (CODING COMPETITION)

Prize Money for the event was worth Rs. 5000/-

Winner: Rs.3000/-

Runner Up: Rs.2000/-

Winner: Mr. Domingos Fernandes and Mr. Vipul Soman, AITD-Goa

Runner Up: Mr. Pallav Walavarkar and Mr. Abhimanyu Purohit, AITD-Goa

Faculty Coordinator: Prof. V.Pugazhenth



#### 4. MAYA (AUGMENTED REALITY)

Prize Money for the event was worth Rs.5000/-

Winner: Rs.3000/-

Runner Up: Rs.2000/-

Winner: Mr. Dattaraj Naik and Mr. Romano Araujo, AITD-Goa

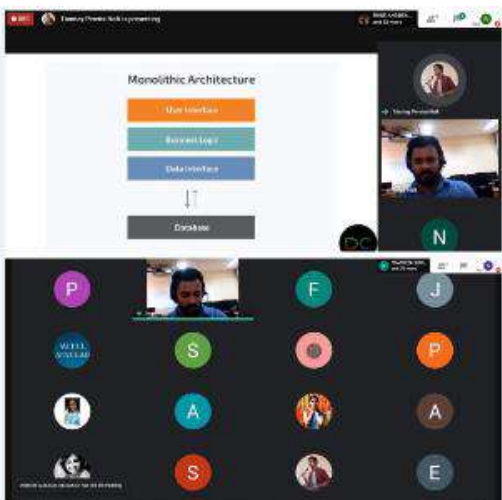
Runner Up: Mr. Mohit Kamat, AITD-Goa

Faculty Coordinator: Prof. Valerie Menezes



## Webinar on Cloud Fundamentals

ACCESS Student Council of Computer Engineering Department of Agnel Institute of Technology and Design conducted a webinar on “Cloud Fundamentals” on 27th May 2020. The speaker for the session was **Mr.Tanmay Naik Pereira**, Software Engineer, Persistent Systems Limited, Goa. Some basic fundamentals of the Cloud including, VMs, Storage, Containers , Serverless etc. were explained during the webinar. Total 60 AITD participants including students and faculties attended the seminar. The event was coordinated by ACCESS Coordinators, **Prof. Sagar Naik and Prof. Ashish Narvekar**.



*Report By:*

**Prof. Sagar K. Naik**, ACCESS Coordinator