

JARO Campus Drive-2020



Placement committee has organised JARO campus drive for all Final Year students on October 15 and 16, 2020. Graduate / Management Trainee (depending on educational qualification) followed by Career Development / Business Development Executive. 151 students registered for JARO.

On October 15 they participated and conducted in a group discussion on Zoom platform. Batches were made, timings were given to the students. From the GD seven students were selected for Personal Interview round. On October 16, Preplacement talk was held where the company

BAF	38
BBI	14
BFM	14
BMS	03
BScIT	72
MCom	04
MScIT	06

showcased the features and functionality of the company, their workflow, salary structure, job profile etc. Personal interview round was held the next day for all qualified students.

Webinar on Campus credential mantra to Success

Placement committee organized a webinar on campus credential for T.Y. Students on September 26, 2020. The main idea behind this activity was to inform them about the Campus placement process, TCS/Wipro/LTI questions, what skills required to clear rounds and awareness of companies conducting pan India placement drives. This session was conducted by Mr. Vinay Raikar. Around 239 final year students participated..



APITUDE	Section	Online Training	Webinar	TOTAL
	Complete Section-Based Interactive Training Modules			
Quantitative Ability		25 hours	15 hours	40 hours
English / Verbal Ability-		20 hours	10 hours	30 hours
Logical Reasoning Ability		15 hours	10 hours	25 hours
TOTAL TRAINING Hours				90/95 hours

Placement and Internship drive

Internships			
Date	Company Name	Registered	Selected
21/11/2020	Inoltra for FY	21	In progress
29/11/2020	SSL Technologies	In progress	In progress
28/09/2020	ClearExam SY and TY-2021	26	7
29/09/2020	KRG Consultants	66	In progress
24/10/2020	BlitzJobs	136	44

Placements			
Date	Company Name	Registered	Selected
For 2021 graduating students			
23/11/2020	Wipro	120	In progress
23/11/2020	Infosys	77	In progress
16/10/2020	JARO	151	NIL
For 2020 graduating students			
30/11/2020	BigSunWorld for 2020	34	In progress
06/11/2020	Logic Serve	39	

Placement committee has organised number of placement and Internship drive till November 2020. Some of them are still going on. Because of COVID-19, the placement and internship drives were conducted online.

Placement Training Series

Placement cell conducted a series of training programs related to placements for all the final year students. This session was held from 05-Oct-2020 to 10-Oct-2020. Three batches of students attended the above sessions.

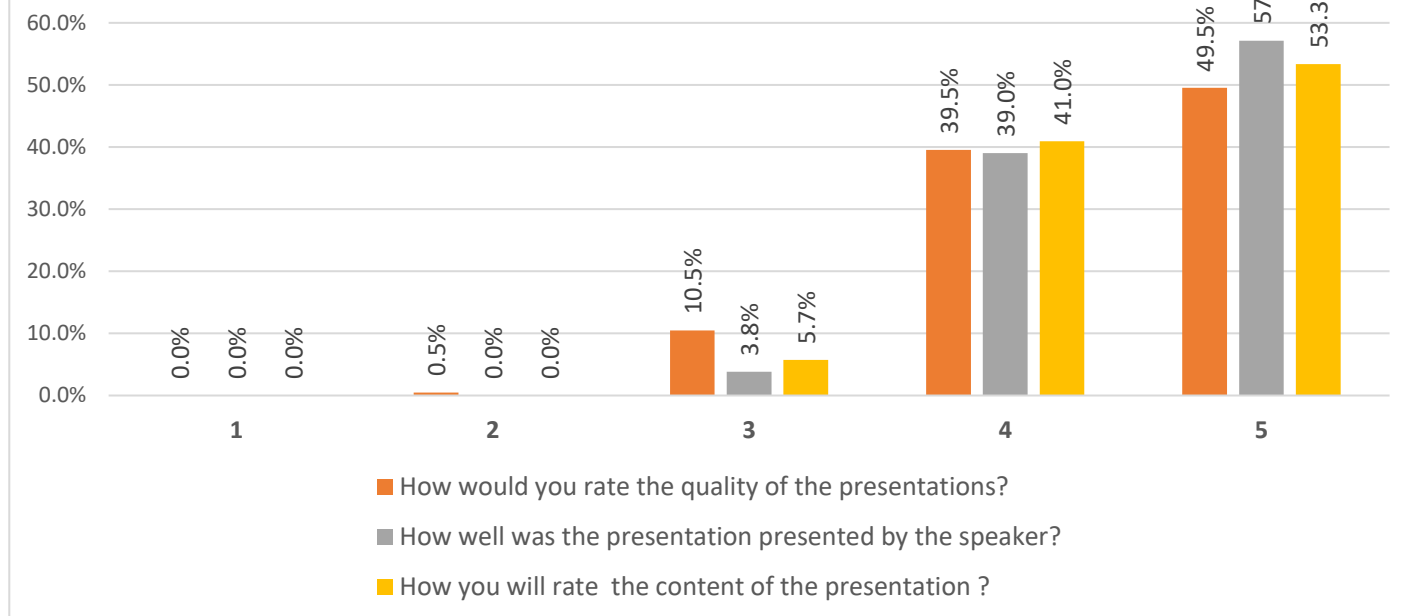
Placement cell conducted a series of training programs related to placements for all the final year students. This session was held from 12-Oct-2020 to 17-Oct-2020. Two batches of students attended the above sessions.

The session covered the following:

- Placement Process
- Group Discussion (Part 1) Group Discussion (Part 2)
- Personal Interview (Part 1) Personal Interview (Part 2)
- Email & Resume writing

Batch	Streams	Total Available Students
Batch 1	BSc IT Div I	180
Batch 2	BSc IT Div II + MSc IT	177
Batch 3	BMS + BFM	250
Batch	Streams	Total Available Students
Batch 4	MCom	144
Batch 5	BAF, BBI, BMM	343

Overall Feedback for Batch 4 and 5

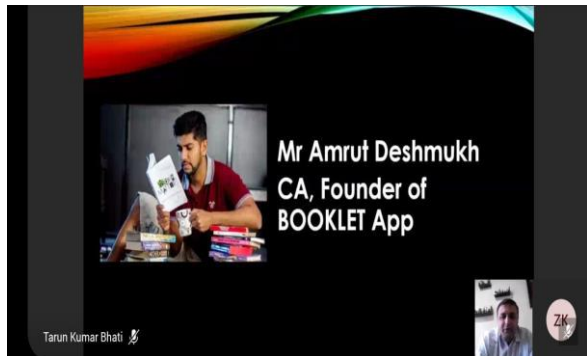


Wipro talk for the TYIT students

Placement committee has organised Wipro talk for the TYIT students on September 27, 2020 at 4 pm. Many students were facing problem during registration and hence, the meeting with the WIPRO HR.

It was conducted by VSIT T.P.O Mr. Murali Anantha and Dr. Vivek Gupta. Around 54 students have attended the session.

Webinar on ENTREPRENEURSHIP FOR YOUTH



E-cell of VSIT provided the students with an entrepreneurial environment by holding a webinar on Entrepreneurship for Youth. The webinar was held on September 16, 2020. The webinar was conducted on MS Teams for 1 hour 30 minutes. 110 students attended the webinar. The speaker of the event was Mr. Amrut Deshmukh. The webinar started at 5pm.

Mr. Amrut Deshmukh narrated his journey of entrepreneurial success. He told the students about the responsibilities of an entrepreneur by interpreting an interesting story. He informed about how to create entrepreneur mindset, what to do if you are stuck in a miserable situation, how to learn from failure, etc. He explained the students that entrepreneurship is not all about money, it is more about giving. He holds the session in a creative way by giving examples, sharing his struggle period, telling us the story what his elder brother taught in the early stage of life. He told the students about his experience of 2 start-up failure and how his 3rd start-up booklet Guy became successful and how he came up with this idea. After the session with Mr. Amrut Deshmukh there was a Q & A round. In the session many students came up with the questions. This made the whole session far more effective. The webinar was then headed by the Vote of thanks speech.

NSS Blood Donation Drive (AUG-DEC 2020)

SR NO.	DATE	VENUE	NO OF DONORS
1	25-08-2020	Lalbaug	230 donors
2	26-08-2020	Lalbaug	180 donors
3	28-08-2020	Lalbaug	120 donors
4	29-08-2020	Lalbaug	200 donors
5	30-08-2020	Lalbaug	150 donors
6	20-09-2020	Mahim	15 donors
7	28-10-2020	Dadar	82 donors
8	30-10-2020	Worli Naka	60 donors
9	31-10-2020	Dadar	32 donors
10	04-11-2020	CSMT Station	145 donors
11	08-11-2020	Ghatkopar	20 donors
12	20-11-2020	Dadar	75 donors
13	29-11-2020	Ghatkopar	25 donors
14	20-12-2020	Worli	146 donors
15	20-12-2020	Vikhroli	235 donors

The NSS unit of VSIT had volunteers participating in a Blood donation drive between August and December 2020.

- ✓ Total no of blood donation camps organized -15
- ✓ Total no of blood bags collected -1715
- ✓ Total no of male volunteers who participated in blood donation drive - 35
- ✓ Total no of female volunteers who participated in blood donation drive - 42

VSIT-IQAC STTP

Vidyalankar School of Information Technology (VSIT) organized a six-day Short Term Training Program (STTP) titled "New Trends and Modern Approaches in Commerce and Management" between November 23 and 28, 2020. The STTP was organized by VSIT's Internal Quality Assurance Cell and the Department of Commerce on Zoom. The objective of the STTP was to impart to the participants the knowledge about latest developments, trends and methodologies in diverse fields of commerce and management, enabled through a series of lectures by experts and through participant engagement with the modules through assignments and case studies. Thus, the pedagogy involved, in addition to lecture sessions, exercises, case studies and live problem-solving. The lecture session was of 2 hours each and 10 hours each day was spent by the participants in assignments and case studies. It was a 30-hour training program.



Day 1: November 23, 2020

Topic: Application of Block Chain in Business

The first day of the STTP commenced with an inaugural session led by a welcome address rendered by the Principal of VSIT, Dr. Rohini Kelkar. She was invited by Dr. Poonam Mirwani, IQAC co-ordinator. The Principal welcomed the participants and the resource person for the first session and explained the objective of the training program. This was followed by an address by the Vice-Principal of Commerce and Management, Mr. Vijay Gawde. The resource person for the first training session, Mr. Ajit Joshi, explained that his keen focus has always been enabling technology and its use in business and is also passionate about blockchain. He began his lecture by noting that blockchain is essentially a ledger, an accounting technology. He notes that it is concerned with transfer of ownership of assets.



Day 2 November 24, 2020

Topic: Artificial Intelligence in Accounting and Finance

The second day of the STTP was led by the resource person, Mr. Shailesh Haribhakti. He explained how blockchain has taken over the world and the biggest accountants are the banks. He noted how there would be no need for data entry and that data governance has become completely trustworthy. Through such an analogy he demonstrated and further elaborated on how artificial intelligence can revolutionize the field of accounting and also ensure privacy and optimum security.

Day 3 Session 1 November 25, 2020

Topic: Recent Trends in HRM

The first session of day three was led by the resource person Mr. Prasad Tokekar who expressed his delight to address the teaching crowd before speaking on HR in Media. He recollected his experience of working with the set-top box that was experimented on by Reliance Infocom in 2003. He spoke about how the team he worked with on such technologies for users and how it enabled to interact with different media personnel. He noted how the media is one of the areas at the forefront of digital services platform provided to the consumers. He soon dived into expanding media contact and the business around it. He observes that there has been a convergence of media and technology which allows the former to become scalable.

Day 3 Session 2 November 25, 2020

Topic: Trends in Derivative Markets

The second session of day three was led by the resource person Mr. Wali Chaudhary. He began with noting how derivatives as a product or a commodity existed in India even before it was formalized in European and American markets. He also explained about the concept of Forwards, a customized bi-lateral product, and how it differs from derivatives. He also explained types of derivative contracts such as futures, options, forwards and swaps. This was followed by an explanation of the use of derivatives. After an explanation of forwards, he moved to a discussion of futures, which are organized and standardized contracts and high on liquidity.

Day 4 November 26, 2020

Topic: Situational Analysis of Industry and Agriculture

The fourth day of the STTP was led by the resource person Mr. Pradeep Lokhande who stated that he would first discuss the farm bill that is a topic of much discussion at that time. The second part would be how rural India is changing and the third, a Q&A session. He stated that India has 3% land of the world, 6% water of the world by 17% land of the world and 55% of that population lives in rural India. He notes how rural India is changing with time.

Day 5 November 27, 2020

Topic: Emotional Intelligence

The fifth day of the STTP was led by the resource person Ms. Bindu Narayanan. She spoke about the concept of Emotional Intelligence and what it entails. She notes that it is imperative for educators for educators have a role to play in impacting learners and their psychologies. She explains that intelligence is an abstract topic and so is emotional intelligence. She began to ask the participants to give names of intelligent people in the chat box. The names provided were mostly in the scientific field. And she explains how those in the creative fields are not immediately recognized as intelligent. The concept of multiple intelligence however, changed the bias towards the sciences in the perception of intellect.

Day 6 November 27, 2020

Topic: Competitive Strength of Indian SME: Plan and Recommendations

The sixth day of the STTP was led by the resource person Dr. Sachchidanand Shukla. He provided an enabling framework to analyse SMEs. He noted how the pandemic has probably the worst shock the world has faced since WWII. He spoke of the growth projections or the hit that economies have suffered during this crisis. He used this backdrop to understand the effect of emergency financing to different countries during the pandemic. He explained the macroeconomic impact on the Indian economy.

The STTP concluded with a valedictory.

Hobby Club Prompt Writing Challenge

The Hobby Club Committee conducted a Prompt Writing Challenge during the Odd Semester in the academic year 2020-21. The students were notified of the challenge on October 19, 2020 via a WhatsApp PR message and links to the MS form to submit the response were also shared. The deadline for submission was October 30, 2020. The competition was conducted in 3 language categories: English, Hindi and Marathi. For all three language categories two prompts were provided: 1. A passage and 2. A picture. The participant could opt for any 1 prompt. If a participant opted for the former, the passage had to feature at the start of the writing. In the case of the picture prompt, the participant could write based on what the picture inspired them to write. A total of 31 submissions were received. Winners were awarded an e-certificate. The following students are the winners of the competition:

1. English: First: Prachi Girhepunje, FYBAMMC
2. Marathi: First: Manasi Patil, SYBScIT
3. Hindi: First: Amar Bandpate, TYBAF

NSS Polio Drive



Volunteers of NSS unit of VIDYALANKAR SCHOOL OF INFORMATION TECHNOLOGY conducted the polio immunization drives in the areas of Korba mithaghar and Antop Hill near Wadala in association with Brihan Mumbai Municipal Corporation on November 11, 2020. Our volunteers assisted the mahila swayam-sevikas and the medical staff of BMC to conduct the polio immunization drive in these areas. Each of 2 volunteers were stationed at their respective booths inside these areas and where asked to conduct the polio drive targeting children under or of age 5 and give them polio doses under the observation of BMC workers. In the process of polio drive, volunteers were able to conduct community engagement through interacting with them and passing them message of health and immunity importance in their respective lives. Beneficiaries of this polio drive were recorded as 1500.

Higher education options after Graduation



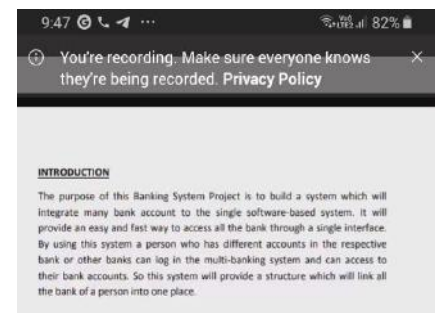
The webinar on “higher education options after graduation” was held on Microsoft teams under the guidance of VSIT committee and Career Counselling Committee from October 22, 2020 to October 24, 2020. The first seminar was for the management students (BMS, BAMMC students). The second was for the IT students and third for commerce students.

Mr. Shubham Maheshwari, a JBIMS alumni commenced the webinar with the agenda for the day such as i). certifications for finance and marketing. ii). Doors for Gov. jobs and Gov. exams, iii). Best colleges and exams for MBA. iv). Campus credential. He started the session with a question that how this time is best to settle a higher study option? Discussed brief on reasons, fees, competitions, monetarial prospects for various degree courses. He also suggested some online courses like coursera, edX, IIT Bombay X and NPTEL courses which will be beneficial for the further studies. He shared his personal experience of how he changed the field from engineer to stalk market and finance. He explained on laws, certification exams, government exams like bank PO, SSC CGL, COS, UPSC, SEBI, RBI, etc.

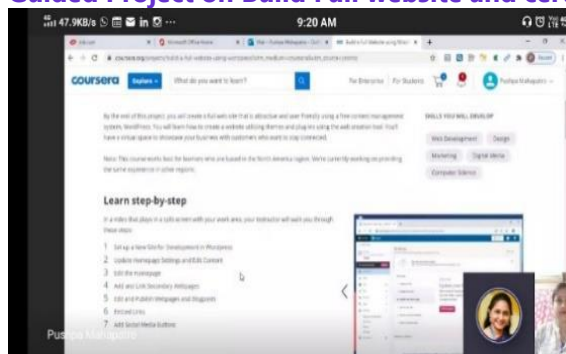
Synopsis Presentation Round 3

Final Year Project Quality Assurance Committee of VSIT organized Synopsis Presentation Round 3 for TYBSc.IT students Saturday, 03rd Oct 2020 online using Microsoft Teams.

The activity was conducted under the guidance of Mr. Makarand Deshpande (Adjunct faculty and FYPQAC Mentor), Mr. Asif Rampurwala (Vice-Principal) and Dr. Sarika Chouhan (CAO). A MSform was circulated to collect information from students about project partners and proposed topics. The main objective of this synopsis round was to get students project topics approved for their Final Year BSc.IT project examination. Each student’s group consisted of two members and a minimum of three topics were presented. The presentation included Introduction, Modules, Technology Used, Hardware and Software Requirements and the ‘Best of the Three’ topics were selected by the faculty members. 24 responses were received on the form. 17 groups presented the synopsis and 07 topics got approved. The synopsis presentation was conducted by Ms. Pushpa Mahapatro, Ms. Payal Shah and Ms. Amrja Shivkar.



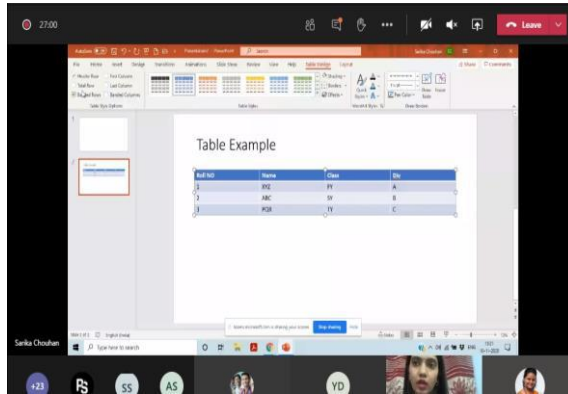
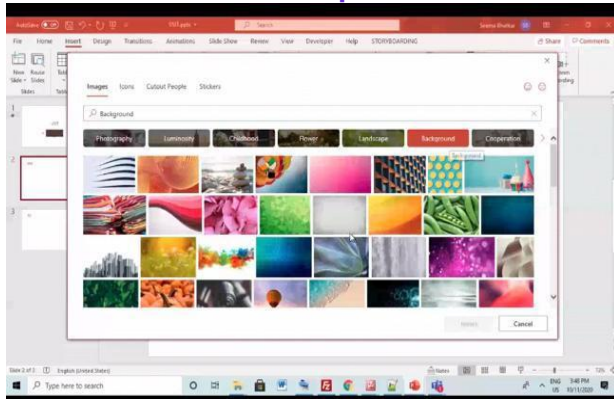
Guided Project on Build Full website and certification by Coursera for TYBSc.IT and CMA



Final Year Project Quality Assurance Committee of VSIT organized Guided Project on Build Full website for TYBSc.IT and BMS students on Saturday, 26th September 2020 from 09:00 am to 12:00 noon online using Microsoft Teams. As student’s response was good and wanted session II of the activity, this was conducted under the guidance of Mr. Makarand Deshpande (Adjunct faculty and FYPQAC Mentor), Mr. Asif Rampurwala (Vice-Principal), Vijay Gadwe (Vice-Principal), Dr. Sarika Chouhan (CAO) and Dr. N. Lakshmi Kavita.

A form was circulated to collect registration from students. Only first 30 participants from IT Dept. and 15 Participants were selected for the activity. Students were informed to join using Laptop. In the feedback form many students not only shared the certificate but also shared the website they created. The activity was very well received by the students. The feedback of the activity was 4.5. Students were very happy and they received a certificate from Coursera.

Online Hands-on Workshop on Microsoft PowerPoint



IEEE-VSIT Student Branch organized a 4-Day Training on "Online Hands-on Workshop on Microsoft PowerPoint" from November 09 to November 12, 2020 between 3 pm to 4 pm providing an online hands-on training to the participants about the working of Microsoft PowerPoint, from basics.

The event saw a diverse pool of attendees each day which were 40+ in number - VSIT's own students and faculty, from different branches which included BSc-IT, MSc-IT, BAF, BMS, M.Com, BBI, and BFM.

Day 1 commenced with the topic "Get Started with PowerPoint, insert and manage slide text". Dr. Sarika Chouhan made the participants aware of the basics of the topic i.e., What is the working of MS PowerPoint? She taught about the different basic features which were Taskbar, the User Interface of MS PowerPoint to name a few and made the attendees comfortable with the working of it. Ms. Seema Murkar, Branch Mentor, IEEE-VSIT SB explained how to create and manage the presentations. She demonstrated how to create a slide as well as manage it. Ms. Ketaki Ghawali, Branch Mentor, IEEE-VSIT SB demonstrated how one can enter or edit a text in the slides with different font styles and formats. Attendees were given a small quiz to get a better view of the understanding.

Day 2 focused on "Insert and Manage Visual elements". Dr. Sarika Chouhan explained how to insert and modify the text using the format of tables. Ms. Seema Murkar then taught how to insert and manage simple graphics into a presentation. She also demonstrated the ways to insert the various graphic formats which included Picture files like ClipArt, Charts, WordArt which displays text as a colorful and adds style to it. Ms Ketaki Ghawali went through the business graphics which are used by pro presenters to make their presentation look great. The popular business graphics are SmartArt, Infographics, Different Shapes. By giving the quiz the Day 2 of the workshop came to a closing stage.

Day 3 of the workshop "Finalize Presentations" began with Dr. Sarika Chouhan teaching how to add transition effects to the slide and how to animate the shapes or characters in the slides. Ms. Seema Murkar then taught about the reviewing of the presentations. She continued by saying that one of the most important aspects of creating a presentation is to review it. Ms Ketaki Ghawali emphasized on how to prepare for a presentation and deliver it the right manner.

Day 4 of the event "Use advanced PowerPoint functions" was started with Ms. Seema Murkar, teaching how to work in PowerPoint more efficiently. Ms. Murkar taught how one should keep their slides simple, use high definition photos, choose appropriate fonts and colour schemes and many more. In the second part Dr. Sarika Chouhan taught how to create Custom presentation elements and themes. She gave a demo on how with a few custom made themes and elements. Further in the third part Ms Ketaki Ghawali shows how to save a presentation and the various ways in which you can share them with people.

E-Conference on "Recent Trends in IT"

The first day of E-Conference on Recent Trends in IT was held on Microsoft Teams under the guidance of VSIT and CSI-VSIT Committee on September 21, 2020 between 4:30 and 6:30 pm. Ms. Bharti Yadav, Trainer at Squad Infotech was the presenter and spoke of tools that are important for the students to get started with Machine Learning, ranging from IDE(s) to Libraries and skills required. There were 220+ participants.

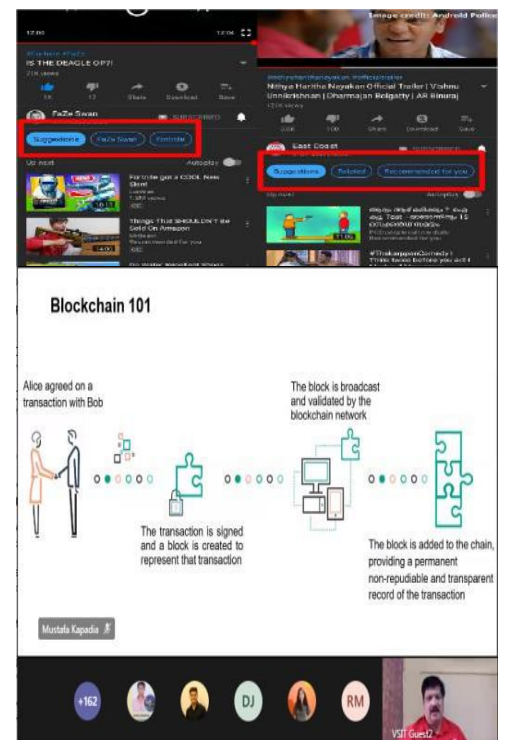
The second day of E-Conference on Recent Trends on IT was held on September 21, 2020. The subject of the conference was Blockchain Technology. Mr. Ajit Joshi, a National Alliance Manager at Red Hat, provided a broad idea of blockchain, its use in smart contracts, consensus, immutability and provenance and use cases.

The third day was scheduled on September 23, 2020. The subject of the conference was Emotional Intelligence. Saurabh Vaishya, who along with his team had developed India's first internet controlled robot, Coro-Bot, started the session by discussing about the internet controlled robot, Coro-Bot that his team has created and it's use cases both in and outside hospitals and in places like hotels. 203 participants attended the session

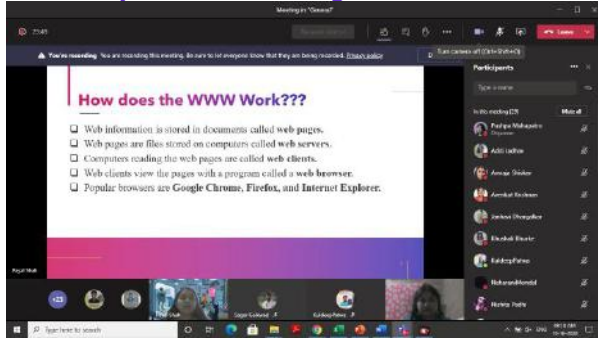
The fourth day's session was held on Microsoft Teams on September 24, 2020. The topic was "Smart Home Using Google Assistant". Mr. Abhishek Paithankar, a technical and project Management executive in BuildMyProject was introduced by CSI-VSIT committee member. He and his team developed India's first internet-controlled robot called "CORO - BOT". He provided a broad idea of Google assistant, its uses and how the smart home could be built using Google assistant. 183 participants attended the session.

The sixth day of e-conference on "Recent Trends In IT" was held on Microsoft Teams on September 26, 2020. The topic was "Cloud Computing". Guest speaker for the session was Mr. Jignesh Chheda who is a technical project manager and subject matter expert for Microsoft office 365 cloud.

He is our VSIT alumni and was an active participant for CSI community. He started the session by giving a broad idea of cloud like what is a cloud technology, its benefits and why it is used. He explained Cloud computing is the on-demand availability of computer system resources, especially data storage and computing power, without direct active management by the user. There were 185 participants in the session.



Workshop on Web Hosting



students performed extremely well. Finally, feedback of the session was taken after which the session was concluded. Total 26 students were selected based on registrations. Five faculty members were present for the activity.

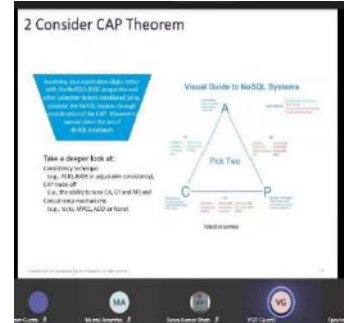
Value Added Course on Apache Cassandra

Networking and Systems Cluster of Department of IT organized a Value Added Course on Apache Cassandra for T.Y.B.Sc. IT students. The course was conducted from October 31 to November 06, 2020. 25 students enrolled for the course. The first session was conducted by Mr. Yashowardhan Sowale and he introduced Cassandra Database and discussed real life case studies based on Cassandra.

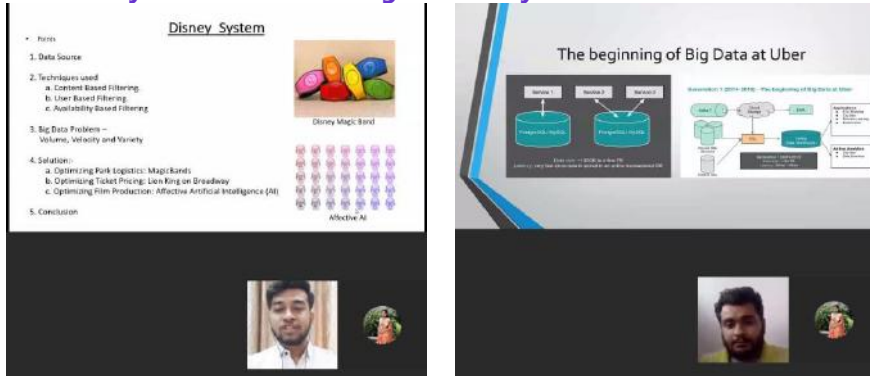
From November 02 to 06, VAC was conducted by Ms. Seema Murkar and Ms. Spruha More from 4 pm to 6:30 pm. On the second day of VAC, NoSQL database Concept & Cassandra Database Architecture were covered. The third day began with an introduction to Cassandra data model. Later on the same day students completed the installation of Cassandra Shell on their terminals. On fourth and fifth day, CRUD operations and Data Modelling were covered where students learnt basic to advanced queries to handle unstructured data and also learnt how to map relational database onto non- relational database. On the last day of VAC, connection of Cassandra database with Java application was covered where first the required drivers and the steps for connection were discussed then students could successfully have transferred data between Java Application and Cassandra database.

On each day of VAC an assignment of 20 marks were scheduled for all participants from 7 pm to 10 pm. The first three assignments were of MCQ-type based on Cassandra Architecture, data model and installation, fourth and fifth assignment consisted of PBL based on CRUD operations, sixth assignment covered questions based on converting relational database to non- relational database.

All the attendees were provided with E-Certificates.



Case Study Presentation on BigData Analytics



Networking and Systems Cluster of IT organized "Case Study Presentation on BigData Analytics" on October 03, 2020 for T.Y. BSc.IT Students. The reviewer was Mr. Murali Anantha, Training and Placement Officer, VSIT. The session was attended by 45 students. Total six case studies from different domain such as entertainment, marketing, healthcare and academics were discussed.

- How Online Teaching Platforms use Data Analytics to provide personalized teaching?
- Amazon
- The Magic Bands of Disneyland
- Uber
- Propeller Health- Smart Asthama Inhalers
- Image Classification

After the presentation of all case studies the reviewer, Mr. Murali Anantha provided feedback about each presentation and some tips for preparing case studies. The reviewer has also clarified some doubts from audience and participants. The following were the best case studies declared: The Magic Bands of Disneyland, Amazon and Uber

Poster Project Presentations in the subject of SPM

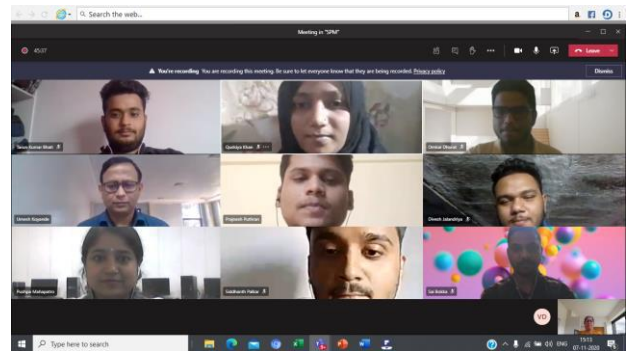
Networking and Systems Cluster of Information Technology Department organized a Poster Presentation event in the subject of Software Project Management for TY B.Sc. IT students on Saturday, November 07, 2020.

Following selected posters were presented and evaluated in presentation:

- Fake News Detection, Smart Water Analysis
- Backup of data in emergency, Smart Health Consultancy
- Anti Theft System for two wheelers
- Automobile Service Center Management
- Online Charity for NGO

TYBScIT Project based posters were prepared by students and presented in the sessions. The Judges of the event were Umesh Koyande, HOD of Electronics Department and Mrs. Leena Chaourey, Project Co-ordinator from CDAC, Navi Mumbai.

The session started with the introduction of Judges and brief introduction with rules of event given by cluster mentor Mrs. Pushpa Mahapatro and event in-charge Mrs. Ujwala Madhav Sav. The selected posters presentations were presented and evaluated by the judges. The first presentation was started by Divyesh and Prajnesh. Their poster title was Automation of Service Centre management. Sai Bokka, Sagar Indulkar, Sai Qudisia, Omark Patil, Vedang Dharve, Muskan Gupta, Madhushree Parvadekar, Tarun Kumar Singh were also presented with their innovative ideas.



Project Guidance Review by Industry Mentor

Final Year Project Quality Assurance Committee of VSIT organized Project Guidance Review by Industry Mentor online using Microsoft Teams in the months of October and November 2020. The activity was conducted under the guidance of Mr. Makarand Deshpande (Adjunct faculty and FYPQAC Mentor). Project guides prepared a presentation (1 slide per project) and presented their project.



The common discussion during the session (for each project): Requirements and Objectives of the project, Technology used and its importance, Any difficulties or challenges, Status of the project and Enhancements in the project.

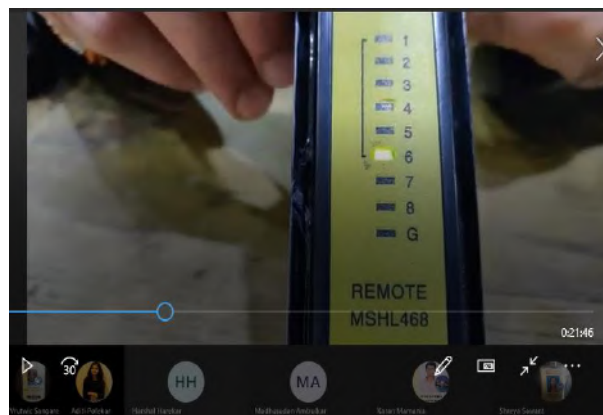
The sessions were scheduled and monitored by Ms. Pushpa Mahapatro and Ms. Amraja Shivkar. Total 28 Project Guides participated in the review.

Value Added Course – “Hardware and Networking”

Networking and Systems cluster has organized Value Added Course – “Hardware and Networking” for SYBScIT students from November 08, 2020 to November 12, 2020 between 10 am and 2 pm. Assignments were scheduled between 4 pm and 6 pm.

The resource persons for the sessions were Mr. Asif Rampurawala, Vice Principal, Ms. Pushpa Mahapatro, Cluster Mentor of Networking and Systems Cluster, Mr. Rajendra Patole, Lab Committee in charge and Ms. Mithila Chavan. The session started with an introduction of Resource Persons.

Day 1: The first day of the value-added course consisted of an Introduction to hardware parts in a CPU consisting of various hardware components such as RAM, CMOS battery, SMPS, transistors, resistors, hard disk, NIC chip and many more. The other half of the session was based on wire crimping to with the help of RJ45 cable that are used in Ethernet connection. A demonstration was given on crimping the wire, with the help of wire crimper.
Day 2: The second day was based on the protocols used in networking. The TCP/IP and OSI



models were discussed. The IPv4 and IPv6 addressing schemes were discussed in addition to the protocol's models. The protocol involves many methods to make the data safe for transfer including the error detection mechanisms, flow control and many more methods. The other half of the session consisted of many problems-based learning that were given to students on decimal to hexa-decimal conversion, hexa-decimal to binary conversion that are automatically done by the computer, subnet masks, and many more.

Day 3: The third day consisted of the OS (operating system) installation of windows 10 and Linux operating systems. The process to how to install windows software and the Linux software was demonstrated. Before installing the software, the storage allocation was done with respect to the hard disks and the various possible errors while installation was discussed.

Day 4: The fourth day consisted of configuration of Mail, manually using SMTP, POP, and IMAP protocols. Different types of internet connections using the control panel was demonstrated using Dial-up and broad band connection, respectively. The other half of the session consisted of Packet Sniffing demonstration using Wireshark software.

Day 5: On the fifth day of the session, students were introduced to the socket programming by making them understand the need of libraries, methods, object flow, importance of data flow as well as the game-based security concepts.

Day 6: On the sixth day of the session, they were introduced to the Hacking Machines on network. Students performed steps like: Prepare the IP address of the Victim. Download and Install Advanced Port Scanner. Open Advanced Port Scanner and Type the IP Address in the right column and Click Scan. It will list all Opened Ports of the Victim's PC or Router. After retrieving the IP address and the Opened Ports of the Victim.

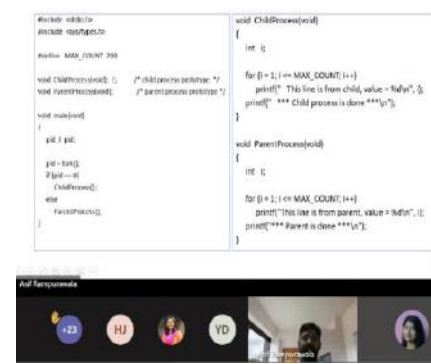
On each day of VAC an assignment of 20 to 30 Marks was scheduled for all participants. Three assignments were MCQs. Two Lab activities were assigned which consisted of PBL based. There were 19 participants for the course. All the attendees were provided with E-Certificates.

Value Added Course – “Learn Linux in Easy Steps”

Networking and Systems cluster organized a Value Added Course – “Learn Linux in Easy Steps” for FYBScIT students from November 17 to 21, 2020.

The resource persons for the sessions were Mr. Asif Rampurawala, Vice Principal, Ms. Prachi Mahajan, In-charge of FY BScIT and Ms. Pushpa Mahapatro, Cluster Mentor of Networking and Systems Cluster.

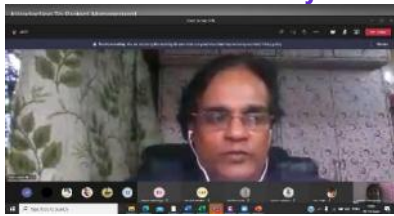
The first session included an Introduction to Linux, Directory structure, Login prompt, Basic command line syntax, File management. The second Session focused on



Directory Management, Copying Files, Moving Files, Removing Files. The third Session was on Vi Text Editor, Creating Files, File Permissions, Administrative Access. The fourth session was on Updating User Passwords, Viewing Processes, Network Configuration, Package Management, Redirection. The fifth session was on Programming in C/C++ using gcc in Linux.

On each day of VAC an assignment of 20 to 30 Marks was scheduled for all participants from 3:00 pm to 05:00 pm. Three assignments were MCQs on Linux basic and advanced topics. Two Lab activities were assigned and consisted of PBL based on Linux commands. Some students who missed out some assignments or scored less marks were given Remedial Assignment. 31 students were eligible for certificate of completion based on attendance and assignment submission. All the attendees were provided with E-Certificates.

Guest Lecture in the subject of SPM on "Project Management in IT Industry"



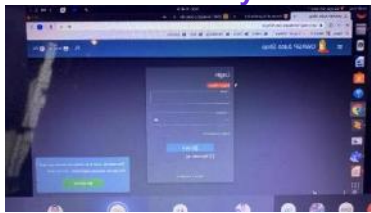
Networking and Systems cluster organized a guest lecture in the subject of Software Project Management on the topic "Project Management in IT Industry" for T.Y.B.Sc – IT students on Saturday, October 10, 2020. The session started with the introduction of Guest, Dr. Suresh Shan, Head of Digital Innovation & Future Technology (BITS). He started the session with Introduction to Different kinds of project that are coming up in the market, which requires less memory and can work on mobile phones. Topics such as Advanced office automation, Weather forecasting, Social distancing, Ticket systems, Social networking platforms were discussed among other topics.

Guest Lecture on Robotic Process Automation



A guest lecture on "Robotic Automatic Process" was organized by Department of Information Technology. The guest lecture was held on Microsoft teams on December 18, 2020 between 5 and 6 pm. The guest speaker Dr. Manish Jain gave the introduction on Robotic Process Automation and explained current market rapid growth and demand for RPA. He explained how RPA is emerging as leading tool for Automation world. He explained some emerging technologies such as IOT, Cloud, Big Data, DevOps, Virtual reality, Blockchain and perspective of Industry 4.0. He also explained how IOT and Cloud relates to RPA and exactly how the process works professionally. He observed that "RPA is mimicking human behaviour to execute a sequence of steps which lead to a meaningful activity without human intervention" and discussed some leading tools of RPA. E.g., UiPath, PEGA, Automation Anywhere, etc.

Guest Lecture on Cyber Security

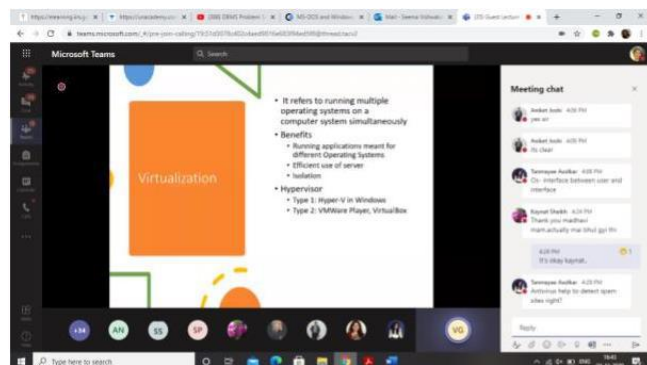


Guest Lecture in the subject of Computer Networks on "Cyber Security" Networking and Systems cluster has organized a guest lecture in the subject of Computer Networks on the topic "Cyber Security" for SYBScIT students on Monday, October 19, 2020. The resource person, Ms. Sharron Quadros, Senior Cyber Security Analyst, Netmonastery, started the session with an introduction of Computer Networks and types. Topics such as Types of Network, Gaining access of Network, Hacking of systems and Mobile Phone, securing devices, anti-viruses, ethical hacking and networking jobs were discussed.



Guest lecture on Operating Systems

Networking and Systems Cluster of VSIT organised a guest lecture on 'Recent trends in Operating Systems' by an Industry expert Mr. Nagesh Mote on November 04, 2020 between 4 to 5 pm. The expert gave an insight on OS which is the interface between user and hardware. It is a software that manages the computer resources i.e. hardware components (i/o devices, memory, processors). Continued with functions of O.S. He gave few examples of OS: Desktop- Microsoft Windows, MacOS, Linux, Unix. Mobile-Android, iOS Mr. Mote also explained the difference between Single user and Multiuser, like how Single User OS can be used by single user at a time, the example for the Single user OS are Windows, MacOS, DOS, Android. Then he explained how Multiuser OS is used by multiple users at same time. Then Mr. Mote sir explained User Interface like how it allows user to interact with system and its two types: Command Line Interface (CLI), Graphical User Interface (GUI). In the CLI we do not use mice for input it only uses keyboard i.e. it only runs through command. Recent trends in OS were also discussed.



Online Hands-on Workshop on Microsoft Excel

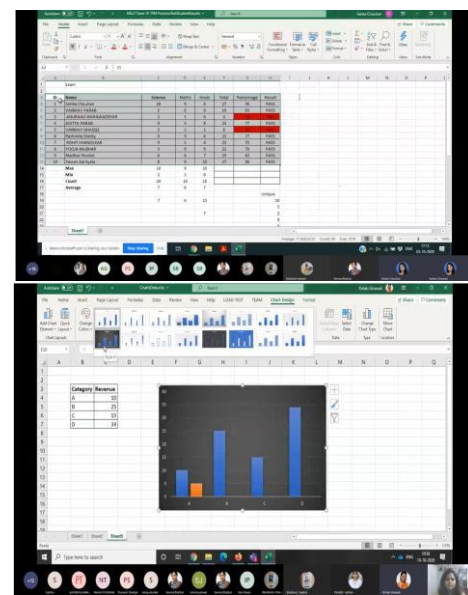
Moving in the Trend of Online Sessions because of the Global Corona Pandemic, the IEEE-VSIT Student Branch organized a 4-Day "Online Hands-on Workshop on Microsoft Excel" on 19th, 26th September, 3rd, 10th October, 2020 to provide details about the working of Microsoft Excel, from basics. The event saw a diverse pool of attendees each day which were 50+ in number – VSIT students from different branches which included BSc-IT, MSc-IT, BAF, BMS, M.Com, BBI, and BFM.

Day 1: Ms. Seema Murkar (Branch Mentor, IEEE-VSIT SB) discussed the topic "Excel introduction, Basic operations in excel" and taught about the different basic features of MS Excel which were Taskbar of MS Excel, the User Interface of MS Excel to name a few and made the attendees comfortable with the working of MS Excel. Ms. Ketaki Ghawali (Branch Mentor, IEEE-VSIT SB) carried on the workshop by teaching the Basic Cell Formatting of MS Excel. Ms. Ghawali demonstrated how to customize the look and feel of the worksheet, which allows us to draw attention to specific sections and make the content easier to view and understand. She also taught how to apply number formatting to tell Excel exactly what type of data you're using in the workbook, such as percentages (%), currency (\$), and so on.

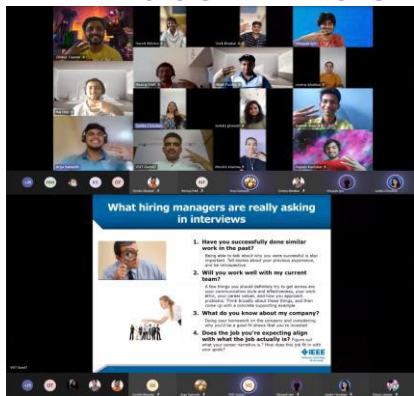
Day 2: "Conditional formatting and graphics" was conducted by Ms. Ketaki Ghawali starting with how to modify the structure and appearance of the sheet. She taught the coloring of texts, sizes and different formatting like Bold, Italic and Underline Heading, Subscript, Superscript and so on. Ms. Ghawali then demonstrated how to add a drop shadow to a text box, how to add AutoShapes, how to adjust picture appearance & changing Chart types. She also went through the basic shortcuts of MS Excel like ctrl+v for Paste and ctrl+c for Copy and many more. The next part were basic Excel functions conducted by Dr. Sarika Chouhan. Dr. Chouhan demonstrated how to use the SUM, SUB, DIV, MULTIPLY, MIN, MAX, IF, COUNT & AVG functions in the sheet. With this the Day 2 of the workshop came to a closing stage.

Day 3: "Advanced Excel functions" was explained by Ms. Seema Murkar. She started by teaching the IF, SUMIF, COUNTIF, AND, OR Functions etc. Dr. Chouhan then taught about the Sorting and Filtering in MS Excel. She continued teaching how to isolate the key components we need and sort the sheet by date, number, alphabetic order and more

Day 4: "Data analysis with Charts" was discussed by Ms. Ketaki Ghawali, She taught how one can create a chart and can use it to sort, view and compare different data. In the second part, Ms. Seema Murkar taught Data analysis with pivot tables and working with multiple sheets. She gave a demo on how with a few sheets we can create a Pivot Table to compare the data added to the sheets. Further in the third part Dr, Sarika Chouhan taught all the attendees the concept of MACROS. Macros makes a user automate repetitive tasks according to one's convenience.



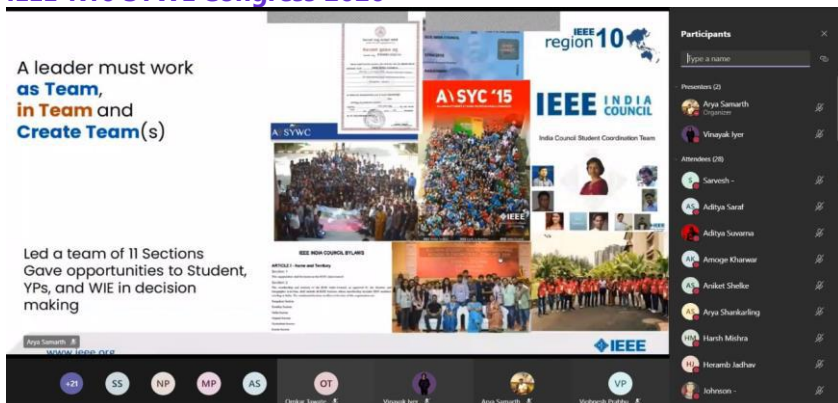
IEEE DAY 2020 CELEBRATIONS



On account of the 11th International IEEE Day, the IEEE-VSIT Student Branch organized an "IEEE Day Special Webinar and Tech Scribble Competition" for the Student Branch's IEEE Members on October 10, 2020 between 11 am and 2 pm.

The guest resource person for the event Dr. Dhanukumar Pattanashetti - Senior IEEE Client Services Manager, IEEE India Operation Center, Bengaluru. He delivered a talk on the topic "IEEE- A Partner in Tech Professional's Journey". He started by saying that this year's IEEE Day Celebration is different than usual. He observed that the theme for the day is "Leveraging Technology for a Better Tomorrow". Dr. Pattanashetti then continued by giving an idea about the skills engineers should have that the employers look for in them which included Communication skills, Interpersonal skills, Technical knowledge, Organizational skills & enthusiastic, committed, self-directed learning. He then gave different examples about how people become successful in IEEE. After the session a fun IEEE Day 2020 Contest was conducted in which participants had to answer various questions regarding IEEE, its history and knowledge. Participants went through various rounds of questions and in the end Neeraj Vijaykumar Patil was declared as the Winner of the Quiz Contest with Smit Shreeram Bhabal and Mavi Pundir coming in the 1st and 2nd Runner-Up Position respectively.

IEEE-R10 SYWL Congress' 2020



IEEE-VSIT Student Branch was selected as one of the Student Branch Partners for IEEE R10 SYWL 2020. As a partner, a 10-Day telecast series was organized by IEEE-VSIT Student Branch to premier R10 SYWL'2020 Student Track between September 22, 2020 and October 04, 2020 between 3 and 4 pm. Each day had a unique telecast about how IEEE was a catalyst to one's professional life. Before each event the IEEE-VSIT members explained the attendees about the session. Not only the telecast but IEEE-VSIT also conducted a networking session with the newly joined IEEE student members each day followed by numerous activities. On the first day was the opening ceremony for the SYWL'2020 of the R10. Dr. Zia Ahmed (General Chair) welcomed all the attendees to the event followed by the talks of Prof. Akinori Nishihara (IEEE Region 10 Director), Prof. Toshio Fukuda (IEEE President) and

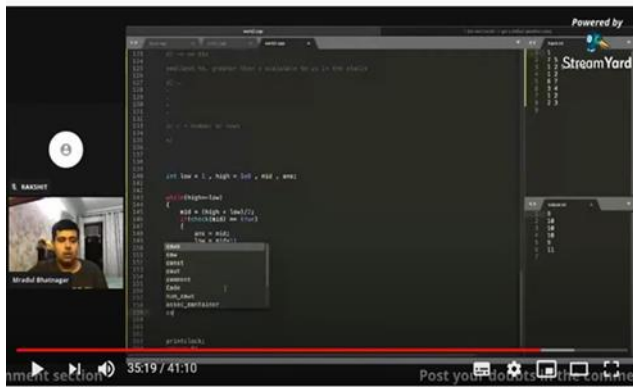
Prof. Kukjin Chun (IEEE MGA VP). Afterward, the inauguration of R10 SYWL Virtual Congress took place. There were total of 41 attendees for this event. On day 1, September 23, the session was on HKN-IEEE Etta Kappa Nu, which is the honor society of IEEE and was formed on 28th October 1904 for the students of electrical engineering There were total of 37 attendees for this session. Day 2, September 24, a panel discussion with 3 multinational companies on what they expect from fresh graduates explaining the demands of the industry. There were more than 34 attendees to this event. Day 3, September 25, was about Best practices in Running Student Branches, how student branches are an integral part of IEEE, giving a platform and great opportunities to the young minds at university level by discussing various strategies for a smooth functioning of a Student Branch. More than 30 attendees participated. On day 4, the session was on how Bridging the Gap: Career Development Employability and Entrepreneurship, the session was focused on how one can upskill and to find the perfect career option for themselves. The keynote speakers for this session were Dr. Dejan S. Milojevic (Distinguished Technology, Hewlett Packard Labs., also Past Chair, IEEE Industry Engagement Committee). There were total of 31 attendees for this session. On day 5, the panelist talked on how IEEE Xplore a digital library is a magnificent place for students for academic and research content with over more than 5 million full-text documents for innumerable topics providing updates on the latest Technology in depth. Alex Liu (IEEE Client Service Manager (Asia)) was the honorable speaker for this session and Ewell Tan (Project Manager, IEEE Asia-Pacific Limited) as the moderator. There were total of 30 attendees for this session. On day 6 the session was about a most underestimated skills that are leadership and soft skills for everyone. The keynote speakers Mr. Deepak Mathur (Director-Elect, IEEE Region 10) spoke on the topic of "Key Leadership Skills for Students enabling a successful Professional career after Graduation" and Mr. Rubén Barrera-Michel (MGA Training Committee Chair, 2020) talked about "IEEE CLE and IEEE VoLT Program". 30 attendees participate. Day 7 concentrated on Sharing Session on Region 10 Funded projects for the covid-19, this session was all about how technology can be used to fight this deadly virus and easing the life of our frontline workers, the top 5 selected projects will then be executed by the SBs and Section SACs of the Region 10. There were over 20 attendees for this session. Day 8 was a live Facebook event of SAC & WIE coordination contest, final round live presentation. This contest was to give all the SBs, SACs and WIEs to portray best practices and activities organized to improve membership retention. AG. There were a total of 29 attendees for this live event. Day 9 involved a live Facebook event of the closing ceremony for R10 SYWL'2020. There were 18 attendees at this event.

STEM AWARENESS DRIVE FOR THE STUDENTS OF ANGEL XPRESS FOUNDATION NGO



WIE Affinity Group of IEEE-VSIT Student Branch conducted an Online "STEM Awareness Drive" for the students of Angel Xpress Foundation NGO on November 28, 2020, on Zoom between 3 and 4:30 pm. With a view of providing information and creating awareness about the Science, Technology, Engineering, Mathematics (STEM) program, the WIE IEEE-VSIT team interacted with the students virtually. The event saw a diverse pool of 54 attendees. The drive was divided into three parts of which the first part was giving information about the STEM program and its advantages. Arya Samarth - Chair, IEEE-VSIT SB started by speaking about Science and its evolution over the years. He gave examples about various inventions that changed the working of mankind, the variety of professions that have science in its roots like Doctor, Scientist, Astronomer, Dentist, to name a few. Vignesh Prabhu - Treasurer, IEEE-VSIT SB addressed about the Importance of Technology. In Order to incorporate the interest of coding into the students, a fun-filled and informative activity was conducted. Siddhi Ghorpade - Vice Chair, WIE Affinity Group of IEEE-VSIT. The topic of career opportunities was explained by Pradynesh. He showed the students what opportunities they have after completing their 10th std exams in the field of Science. Knowledge about options in courses, different bachelor's degree programs were given.

Xtreme Overflow : Event Report



Xtreme Overflow was a 5 week-long competitive coding competition that aimed to prepare participants for IEEEExtreme. The competition consisted of 4 coding challenges followed by a 6 hour long Grand Finale. It was conducted on HackerRank between September 05 and October 04, 2020.

Vostok - Week 1

Webinar by Samarth Jain- Getting started with Competitive programming and his journey:

The webinar started off with a brief introduction on Xtreme Overflow after which we dove into the depths of competitive programming and how to approach it as a beginner. A lot of online platforms and portals were shared with which the aspiring students could start their journey in the realms of programming.

Complexity analysis and some foundational mathematics associated with it were the main concepts for the day. The questions that revolved around these concepts spurred the understanding of the concepts and provided an opportunity to go deeper with the

increasing complexity that was offered by the 5 questions that were provided during the event. The programmers had 30 different programming languages to choose from, on HackerRank, in order to solve the problems.

Week 2 - Problems for the day were based on Strings. There were 5 questions in total which comprised 2 easy, 2 medium and 1 very challenging question. The programmers could choose from 30 different programming languages.

Voyager- week 3 Webinar by Mradul Bhatnagar-Greedy Algorithms: On the 25th of September, week 3 of Xtreme Overflow commenced with Mradul Bhatnagar introducing and explaining the concept of binary search in a very clear and concise manner. He also moved on to briefing about the concept of monotonic function with the help of a visual representation of an array.

Chandrayan- Week 4 Webinar by Adwait- Xtreme and its changes: The event was organized to give us a brief introduction about how IEEEExtreme 14.0 was going to be this year. IEEEExtreme is IEEE's premier programming competition. The speaker explained the importance of this competition and what makes this competition so special and unique. He then gave a quick history of IEEEExtreme. He explained about what should be our team composition to participate in the event. The speaker gave the participants the link where they could practice IEEEExtreme challenges. The speaker gave the participants his contact info and the ways they could contact him for any doubts.

Cassini-Huygens - Week 5 Final Competition: The final day of the event was on 11th October which started at 4pm and ended at 10pm. Everything that was taught was finally put to test. The competition was quite challenging,

Ada Lovelace Day Celebration "Women in Technology - A Dire Need of the Hour"

On account of Ada Lovelace Day, an International Celebration of the contribution and achievements of women in the field of Science and Technology created in memory of the first computer programmer, Ada Lovelace, the Women in Engineering Affinity Group of the IEEE-VSIT Student Branch in association with the WIE Affinity Group of IEEE Bombay Section organized a webinar to contribute to the WIE IEEE-VSIT belief of starting a woman-helping-woman movement and pursuing female empowerment at the grassroots level. The guest speaker, Ms. Aanchal Sharma, Software Development Engineer - Reliance Jio, WiDS Ambassador and Author was invited to deliver a most inspiring talk - "Women in Technology - a Dire Need of the Hour" on the October 17, 2020 between 11 am and 12:30 pm. The webinar saw a diverse pool of attendees of 58 registered participants.

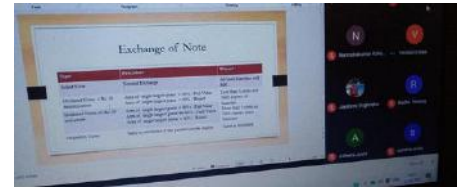
The speaker noted the gendered world of global technology and why there is a need to combat workplace gender bias. While speaking about her own experience as a woman pursuing a career in Engineering, she discussed what steps she has taken to address the problem she feels so passionately about. She then shared with us the various projects she has worked on at Jio, including Jio Interact – World's First AI based Video Call Platform and JioCare – Jio's WhatsApp Customer Care Project through which she explained the steps involved in building a scalable ML Application. She carefully and concisely went over concepts such as Horizontal Scaling, Exposing Model's Through APIs, Load Testing, Stack Monitoring, etc. This very interesting segment was followed by a few encouraging words for young men and women starting their careers in Technology and how it falls onto us to progress the field for the benefit of humanity. The participants received e-certificates for their participation immediately after submitting their feedback



A virtual tour of RBI through financial literacy program by RBI



On September 22, 2020, BAF, BBI & MCOM department organized an event, which focused on RBI regulations and financial inclusions. The webinar was open to the students (of commerce) of Vidyalankar as well as the faculty and 100 people were in attendance.



During the webinar the speakers shared information regarding RBI's history, functions and other works. Mr. P. R. Sindkar, AGM from the Dept. of FIDD, MRO rendered the welcome speech briefing the attendees about the purpose of the event, which was to create awareness and gain knowledge on the various policies of the Reserve bank of India. Later Ms. Radha Tamang, AM briefed the attendees about History, Role and Function of RBI Next in the lineup was Smt. Jayashree Sanghrajka, Manager who spoke about Importance of Financial Inclusion & Financial Literacy, she also enlightened the attendees regarding the RBI's clean note policy which separates soiled notes from the clean notes. (soiled note is a note which has become dirty due to normal wear and tear).

VIRTUAL TOUR OF BLUE STAR INDIA COMPANY



The BAF department organized a Virtual Industrial visits for First Year Students of VSIT to Blue Star's Dadra plant at Dadra and Nagar Haveli, a Union Territory 200 km from Mumbai on October 03, 2020. The anchor Ms. Pinky Jadhav from the HR team of Blue Star Company welcomed all the students and faculty members of VSIT. Mr. Amit Chauhan, the head of HR department gave the attendees a brief Introduction about the Company. A Corporate Video was played to give an in-depth information to all the attendees about the Blue Star's Dadra plant's processes which are all integrated through SAP and ERP and all the modern manufacturing concepts that have been incorporated in the company, notable among them being visual management of the factory, Just in Time, Kaizen, 5S, Pokayoke, SMED, Kanban, TPM, Lean Manufacturing and Six Sigma. This unit is regarded by industry experts as one of the best manufacturing facilities in India for air conditioning products. It has been built in technical collaboration with Rheem, USA. The factory was highlighted in the video in which the manufacturing digital VRF units, inverter VRF ACs,



export market water coolers, ducted split units, ducted packaged air conditioners (ODUs as well as IDUs) and contract manufacturing products for export market, among others were shown. Valuable information about the company was given in the video such as its biggest consumers.

INDUCTION PROGRAMME FOR FY BAF



The online Induction program for FY BAF was organized on 7th September 2020 at 9:30 am. The VSIT faculty members designed programs that were entertaining as well as quality-building among students. It was attended by 120 students from FYBAF.

The Induction Program was kickstarted by Principal Dr. Rohini Kelkar with a wonderful welcome address and she also familiarized the students with the on-line platform.

It was followed by the Vice-Principal, Vijay Gawde's address and Sandip Khanekar's motivational speech Head of the Department, BAF Department. With the help of a very common day-to-day life experience, he narrated a wonderful story emphasizing on the need for efforts that the students are required to put in in-order to achieve something in every phase of life.

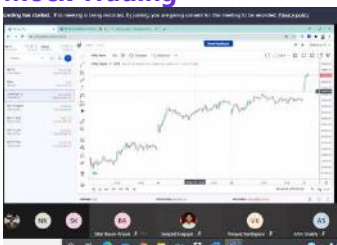
The first day of induction was mainly organized to enable the students KNOW THEIR INSTITUTE AND DEPARTMENT. With this objective, Dr. Ashwini Joshi (First Year In-charge) gave a brief introduction about the college, its infrastructure and the wonderful amenities available in the college premises.

It followed by an introduction of the department and the dynamic faculties by Dr. Swagatika Nanda. She also highlighted on the activities of COMMERCE ASSOCIATION. The last session was taken over by Ms. J Gunasundari (TY In-charge). She played some videos prepared by some of the alumni students who shared their wonderful experience being a part of VSIT.

Guest lecture on Cyber Security

An alumni student, Mr. Priyank Gada, conducted a Guest lecture on the topic "Cyber Security in Banking". The session was organized on September 26, 2020, between 10:30 and 11:30 am for all the streams of students (BBI, BAF, BMS, BMM and BFM). 84 students participated. The resource person spoke about reasons why Cyber security is important in Banking sector. He also emphasised on safe online shopping tips, types of malware and security measures in Digital banking.

Mock Trading



Mock trading sessions are generally conducted to provide a robust platform to members to enable flawless trading.

As part of the subject Financial Markets in SYBBI, Siddhesh Surve and Afrin Shaik conducted the Mock trading session on October 21, 2020 between 9 and 10 am.

Quiz on Securities Market

BBI & BFM Department in association with NISM organised a "Quiz Contest on Securities Market" on November 04, 2020 over Webex. The speaker for the session was Ms. Rupali Mhatre who works as an Executive in Marketing & Corporate Communication Department at National Institute of Securities Market. The session began with Introductory Speech from NISM Director – S.K.Mohanty who gave information about growth of securities market in last



20 years and its future prospects. She explained about securities market, its products – Equity, Debt, Money Market, Derivative Market, Currency Market.

Guest Lecture on Covid Insurance

Department of B.Com (Banking and Insurance) organised a Guest Lecture on Covid Insurance for BBI students of VSIT on October 23, 2020 between 11:30 am and 12:30 pm. The main objective of this session was to spread awareness importance of Covid Insurance in the current pandemic situation. The speaker for the session was alumni of VSIT ,Ms. Sandhya Nagarepelli, Direct Sales Manager – Aditya Birla Insurance. Ms. Sandhya commenced the session explaining her journey from college life to corporate life and her experience in an Insurance company. She then explained the meaning, importance, types of Insurance in India along with its principles. She also explained why one should buy Covid Insurance. She explained about Covid Kavach Policy in detail along with statistical data in India. There were total 114 participants who attended the session.

Advanced Excel Session

BFM Department organized a session on Advanced Excel on November 23, 2020 between 5 pm and 6:30 pm. The objective was to make students understand the application of Advance Excel in routine work. The session was conducted by Mr. Amit Kabra, faculty member of the Department of Financial Markets. The session started with the concept of VLOOKUP & HLOOKUP and its application in finance and other fields. The next topic was SUM, SUMIF, SUMIFS function and its application. This concept was followed by concept of COUNT, COUNTIF & COUNTIFS. Later the concept of Data Analysis using Bar Graphs and Pie Charts through MS Excel was covered. This topic would help students in their Final Year Project. In last part of Session, topics such as IF Function, Data Validation, and FREEZE Functions were covered.



"Basics of German Language"

Learning a foreign language improves the functionality of students' brain by challenging it to recognise, negotiate meaning, and communicate in different language systems. This skill boosts students' ability to negotiate meaning in other problem-solving tasks as well. Department of BFM organised a session on "Basics of German Language".187 participants attended the workshop which was conducted on October 15, 2020 by Ms. Myrah Merwani through Microsoft Teams. All the topics were explained to participants through various enjoyable activities.

Session on Corporate Etiquette

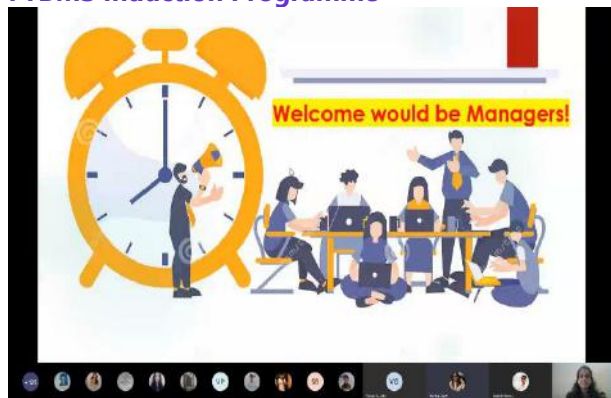


BFM Department organized a session on Corporate Etiquette on November 24, 2020 between 5 and 6:30 pm on Microsoft Teams.

The speaker for the Session was Ms. Prachi Agarkar. In that session the speaker covered various soft-skills and personality enhancement topics and Corporate and Business Etiquette. The key-take away of the webinar were

- 1) Verbal Communication
- 2) Body Language
- 3) Formal Dressing

FYBMS Induction Programme



The FYBMS induction was a five-day program for the first-year students conducted between September 07 and 11, 2020 between 3 and 4 pm.

Day 1: Know your institute and MS teams training.

The HoD of the Department of Management, Mr. Mangal Singh Rawat welcomed the FYBMS students and informed them about college and academics. Mr. Abhijit Rane provided information regarding Enactus Management club, placement cell activities and college culture events. He also talked about various competitions which BMS department organized last year such as V-Startup and Case study. Ms. Swapna Kadam explained about the college website, Facebook, Instagram, and other social platforms. Training of Microsoft Teams was also provided. Question and answer session was handled by Ms. Prachi Agarkar. 135 students attended the session.

Day 2: Know your Department. Ms. Pooja Kesharwani introduced the Department structure hierarchically and acquainted the students with the Principal-Vice Principal- CAO- HOD-Year in charge – Class teacher- CR (Class representative).

This was followed with the introduction of the subjects of Semester 1 and 2 subject teachers of FYBMS semester I, Importance of Mentoring and Counselling and also Internal complaint committee. Mr. Abhijit Rane explained the importance of exams. Mr. Harish Noola explained extracurricular activities such as NSS, Extension, Student Council, Enactus and Marathi Vagmay Mandal. He explained its importance. The glimpses of the same was shown to students in the form of pictures. 142 students attended the session.

Day 3: Quiz and Ice Breaker session.

The objective of the fun activities arranged on the third day was to provide a training to the students regarding how to use MS Quiz and MS Polls in Teams since during the lectures, faculties will assess the students daily using MS polls in the chat section and MS forms. This fun quiz not only entertained the students but also trained them for the lectures.

Activity 1 was a General Knowledge and Management quiz. Students were supposed to answer these and a winner would be selected at the end. Activity 2 was Guess the Audio Challenge. Audio of imminent personalities such as Freedom fighters, Politicians, Business Tycoons, and students were supposed to be answered in the poll. Activity 2 was an Ice Breaker session, and something the students were most excited for. Students were asked to introduce themselves and talk about their hobbies and interests. The session was fun and interactive as students got to know their batchmates. 135 students attended the session.

Day 4: Management Anecdote.

The faculty members introduced the students to TATA Sons and their milestones started in the year 1868 till date, the only Indian conglomerate completing 153 years. Their expansion in terms of Finance, Marketing, HR & mainly entrepreneurship was explained by Ms. Nikita Raut. Its practical implications were further explained by Dr. Vivek Gupta, through one-on-one interaction with FY students and also their perspectives towards BMS specialization & their thinking abilities. Further Dr. Gupta, enlarged his speech introducing VSIT's extension towards VIIE programme in USA & Canada, welcoming many positive responses from the students, interrogating in knowing further details. 135 students attended the session.

Day 5: Alumni Meet and Virtual Desk.

Ms. Chitra More introduced and spoke about select star alumni of the college. She also asked the current TYBMS batch students to speak to the FYs. Anne Khan was the first TY Marketing student to speak and she spoke about her interest in marketing and the internships and the student council work she did. She spoke about her experience in VSIT and also stressed upon the fact that one should be an all-rounder. Next was Cheshta Phull, a TY Finance student. She started by describing the beautiful college campus. She also spoke about the faculty and their corporate experience that helps students to have more of a practical knowledge. She even told the FY students about her not being a part of VSIT family in FY and how changing the college in SY helped her gain better grades. She shared the reason why she took finance as her specialization and introduced Enactus – The Management club of BMS. She also spoke about the series of webinars and workshops that the faculties had arranged during the lockdown. The next TY student was Sayma Kazi from HR. She introduced the various clubs and committees where the FYs can participate in, gain experience and groom themselves.



Virtual Industrial Visit to Bombay Stock Exchange



The Virtual Industrial Visit to Bombay Stock Exchange (BSE) was an initiative of the Department of Management to educate students on the basics of Stock Market and earning through Stocks. The IV was organized between 01:30 and 03:00 pm on October 25 and 26, 2020. Two eminent speakers, Mr. Kaushal Mishra and Dr Aditya Srinivas guided the participants in the virtual visit.

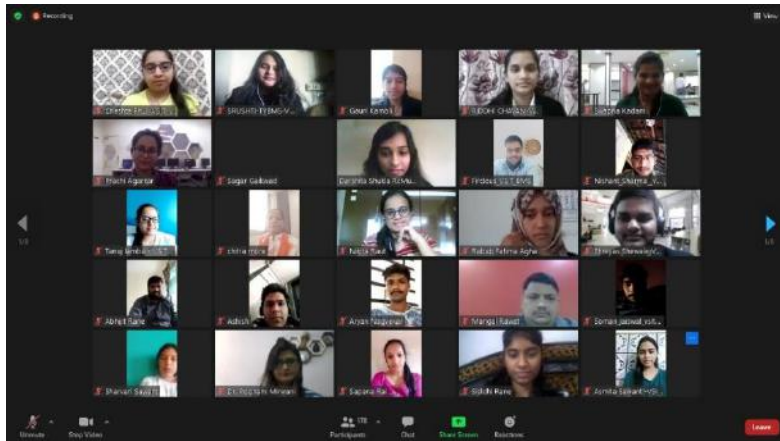
Day 1 of the Industrial Visit had Mr. Kaushal Mishra explaining about working of Stock Market. Many concepts like Delivery Base Trading, Fundamentals of Stock Market, Types of trading, Features of Indian Economy were discussed in this session. He provided the students a clear idea of the Stock market while clearing their doubts. The speaker for Day 2 of the Industrial Visit was Dr. Aditya Srinivas who spoke on how Mutual funds are a tool of wealth creation. He demonstrated the practical working of Stock Market and how to understand where to invest. The concept of Candle Study was also elaborated upon.

Formulation of Research Problem

A session on Formulation of Research Problem was conducted for all TY Management and Commerce students by the FYPQAC between 11 am and 1 pm on October 07, 2020. The resource person was Dr. Pooja Jain. She addressed the attendees of the webinar and began with a brief idea about the fundamentals of a research problem. She also gave examples of Bangalore traffic and waste management as a problem. She further discussed the various sources from where one can find a research problem idea. She shared the process of identification of a problem from the field of interest and the criteria for selection. She gave an example of organic food and different topics related to it for research and formulation of investigative questions. Then she had shown how to convert selected problem into research problem, how to develop a good title of the study, developing conceptual model, defining the objective of problem, formulation of hypothesis, operational definition of problem, delimiting the scope of study and types of variable. 154 students participated in the session.



One-Week Online International Conclave



The International Conclave of VSIT organised by the Department of Management and Enactus Club was held between October 26 and October 31, 2020 on Global Trends in Management. The conclave commenced at 10 am and concluded at noon every day. It had eminent speakers on board, from various nations viz., USA, UK, India, etc. This International Conclave of VSIT had exemplar learning pedagogies for varied topics on each day to give insights from the experts. On the first day, Mr. Parikshit Rao, the Vice president of Investment Banking at HSBC Bank, UK, addressed the students on Finance Management and Start-ups. On day 2, Mr. Arvinthan Chnadran Nadar, the Senior Director at Walmart, USA elaborated on the topic: Leadership and Culture in the digital age. He also had a consolidated PPT to address the attendees. On Day 3, Mr. Kalayansubbu Sunderavelu, Engagement Director at TCS, USA addressed the students on Global Business Environment. He had abundant knowledge on the current operative scenario of the business world and explained the future of business world in new Environment.

On Day 4, Mr. Anand Nadar Sir, Manager at Ericson explained IT Trends in Digital Age. On day 5, Ms. Radha Poptani, the Director of I-Tech Pvt. Ltd & Prominque Research spoke on Women in Corporate World. 250 students from different college attended the session.

The Advent & Significance of Public Relations in Hospitality Industry

The members of Enactus, Management Club of BMS Department organized a Webinar on “The Advent and Significance of Public Relations in Hospitality Industry” on September 19, 2020 between 11 and 12 am. 76 attendees participated in the session. Ms. Rutuja Gore, the resource person, provided an in-depth knowledge about the Hospitality Industry and also about Public Relations. She gave an explanation of PR and the vital role of PR in every organization.



Financial Statement Analysis



Enactus management club of VSIT organized a webinar on 'Financial Statement Analysis' on September 26, 2020, between 11 am and 12:30 pm. 88 participants attended the session.

Mr. Siddharth Saboo, CFO at loyalty Rewards Management Pvt Ltd. was the resource person of the session. He spoke about the 'Financial Statement and Analysis' and further he discussed about the TCS Consolidation Financials and various Financial ratios.

Research Trends in Commerce and Management

Format of Live Project

Chap 1: organisation overview:

History, introduction policy, competitors.

Chap 2 : Organisational structure:

Chart, no of employees, introduction of all dept and responsibility, product service, product and service policy.

Chap 3: Plan of the internship programme:

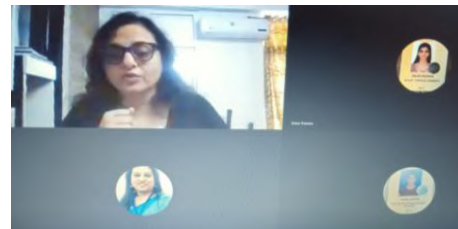
Why we are doing, branch introduction, starting and ended period.

A webinar on Research Trends in Commerce and Management was conducted for TYBMS, TYBAF, TYBBI and TYBFM students for their final year project topic selection on October 17, 2020 between 10 am and 12 pm. Prof. Chitra More introduced the FYPQAC committee of the college to TY students. 200 students and 8 faculty members attended the session.

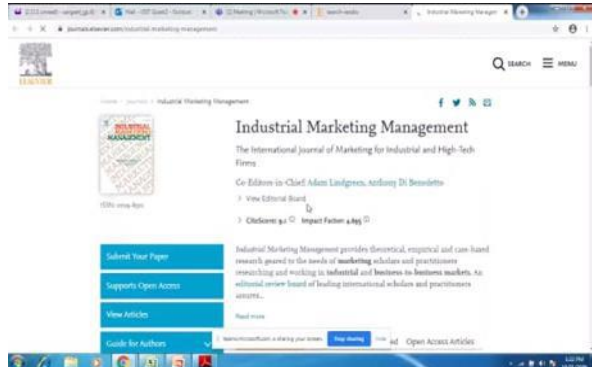
Further she explained the evaluation methodology of the project which was divided into internal and external evaluation. She also explained the two different types of project i.e., field project and live project and the different requirements to do a certain type of a project. She also provided general instructions of the project and explained the different formats need for different types of project. She also explained the importance of primary and secondary data.

Research and Methodology in Commerce and Management

A session titled "Research and Methodology in Commerce and Management" was organized for TY management and commerce students by the FYPQAC on October 24, 2020 between noon and 1:30 pm. The resource person, Dr. Bhawna Pardesh, addressed the attendees of the webinar. The session was an interactive session where all the attendees took active participation in the webinar and answered all the question the speaker with great enthusiasm. The speaker explained the meaning of the word 'research' and also asked the students to tell the meaning of the word according to them. She also explained the importance of the main topics of research. She guided the students about how to write a good research paper. 150 students attended the webinar.



Webinar on Review of Literature



The FYPQAC organized a webinar on Review of Literature was conducted for TY Management and Commerce students on October 31, 2020. The resource person, Dr. Sangeeta Gupta, commenced the session by giving the students a brief idea about what is review of literature and explained its definition. She also shared some examples of review of literature. She explained its importance and shared different methods by which one can write the review of literature by using different books, sites, published papers, etc. She also shared some important and popular sites that could be used by students to prepare the review of literature. She demonstrated the use of the sites. She additionally explained the features of Google Scholar and the way it can be used in different ways as per one's requirements. She explained how to add research papers from Google Scholar to the Google Library and how to make different folders depending upon the topic of the paper for future use. She explained the uses of making a profile, advance search, alerts, metrics, etc. she gave step by step formation of review of literature. 130 students attended the webinar between 1 and 2 pm.

Department of Mass Media

FYBAMMC Induction Odd Semester 2020-21



Day & Date	Time Slot	Conducted By (Faculty Name)	No of Students Attended
7th Sept, 2020	9:30 AM – 10:30 AM	Ice breaking session– Sidra U	46
8th Sept, 2020	9:30 AM – 10:30 AM	Online Etiquette – Rumeli Sharma Story Telling – Lakshmi Pillai	46
9th Sept, 2020	9:30 AM – 10:30 AM	Introduction to Microsoft Teams – Dr Rajendra Patil	46
10th Sept, 2020	9:30 AM – 10:30 AM	Media Quiz – Anindita Banerji	45
11th Sept, 2020	9:30 AM – 10:30 AM	Induction ppt – Ranjit Anand & Sidra U	45

- Alumni speaking to students:- Akshay Gosawi, Ninad, Prajakta Rawool, Pooja.Seniors
- Talking & performing – Amit Sane
- SYBAMMC Students performed – Sakshi, Shreyas & Bhakti

Webinar on Advertising and Marketing Communication

A Webinar on Advertising and Marketing communication was organized on November 04, 2020 between 3 and 4 pm. The resource person was Sam Baisla an entrepreneur. He touched upon various aspects of business generation ideas like lead generation, how and why to start business, one can't start business unless they are passionate about it and he spoke about social media, its pros and cons and how to engage with the consumers online. 70 students attended the session.

VSIT | Vidyapekar School of Information Technology

Webinar on **ADVERTISING AND MARKETING COMMUNICATION**

Learn from an entrepreneur who is empowering businesses, startups & other entrepreneurs to grow

Date: 4th November 2020
Wednesday
Time: 3:00 pm to 4:00 pm
On Microsoft Teams

SAM BAISLA
Founder & CEO

brand samosa
Samosa Brand

PRESENTED BY DEPARTMENT OF BMM



New Initiatives of RBI in Creating awareness to safe guard public interest



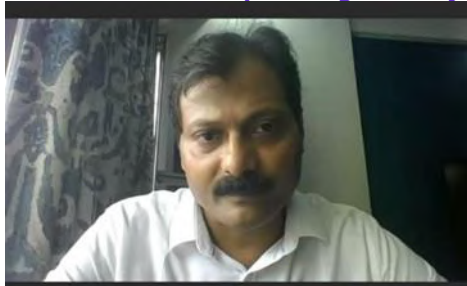
The Department of Mass Media conducted a webinar titled “New initiatives of RBI in creating awareness to safeguard public interest” to educate students about the initiatives taken by RBI in creating awareness to safeguard public interest. The webinar was conducted on September 18, 2020, between 11 am and 1 pm and was attended by 200 students. Dr. Shailaja Singh, the Deputy General Manager of the communications department in RBI, was the resource person for the webinar. The discussion was centered on the RBI and its Communications Department’s use of media and network facilities to reach out and inform the masses. It also discussed the initiatives taken by RBI to create awareness amongst people about fraudulent practices and how to prevent it.

Documentary screening



The Department of Mass Media hosted a documentary Screening of the Indo -Pak War 1971. The objective was to enlighten the students about the freedom of Bangladesh. The documentary which was as screened in English was also known as “Guns And Glory: War 1971”. The screening commenced at 12:30pm as scheduled and 52 participated attended to watch the documentary. The 44-minute long documentary concluded at 01:23 pm. The session concluded at 1:30pm after a short discussion between the host and students

Webinar on media planning and buying



The Department of Mass Media organized a webinar on Media Planning and Buying on September 26, 2020. The webinar commenced at 10:30 am. The resource person, Prashant Verma is the CEO of Pioneer Publicity Corp Pvt Ltd, Mumbai. He covered the evolution of media buying followed by the difference between “out of home” media space and digital media space. He provided a complete structure of a media buying agency while explaining each and every aspect with respect to his own media firm and supplemented his explanations with examples. The session concluded at noon and was attended by 50 students.

Aim of education must be to dissolve the dichotomy of action and research often segregated and treated exclusive of each other. Confucian thought notes that learning aids in accumulation of knowledge and enables action. What follows is the improvement of the relationship between knowledge and action and therefore imbues, within knowledge, the requisite structure to empower individuals to act with wisdom.