

Computer Readers



Department of Computer
Engineering,
VPPCOE & VA

Vasantdada Patil Pratishthan's
College of Engineering & Visual Arts

July – Sept
2021

Vision



To Develop a Center of Excellence and in Computer Engineering and Produce Globally Competent Engineers Who Contribute Towards the Progress of the Engineering Community and Society As a Whole.

Mission

To Provide Students with Diversified Engineering Knowledge to Knowledge to Work in a Multidisciplinary Environment.

- To Provide a Platform to Cultivate Research, Innovation, and Entrepreneurial Skills.
- To Produce World-class Computer Engineering Professionals with Moral Values and Leadership Abilities for the Sustainable Development of Society.



Editorial Committee



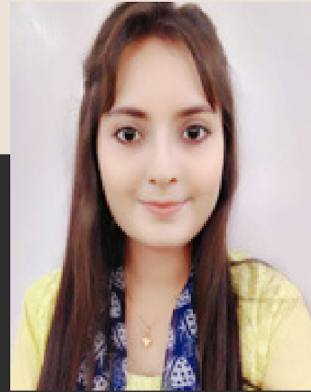
Dr. M.A. Devmane
CHIEF EDITOR



Mrs. Nilima Zade
Associate Editor



Ms. Ashwini Hake
Associate Editor

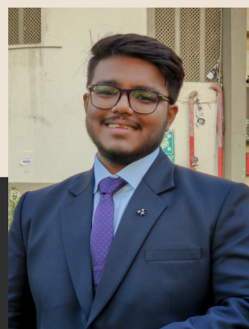


Ms. Jignasha Sosa
Associate Editor



Mrs. Swapnali Ghadge
Associate Editor

Student's Committee



Mr. Siddhesh Mahadik
TE Computer



Ms. Mugdha Walawalkar
SE Computer

One week Faculty Development Program (FDP) in Association with Spoken Tutorial IITB, Mumbai On “Android App Using Kotlin”

Participants: 67

Date - July 5th 2021 to July 10th 2021.

Time - 5pm - 7pm



Chief Patrons:

1. Smt. Ashalata Manohar Phalke, (President, VPPCOE &VA)
2. Sr. Adv. Appasaheb Desai, (General Secretary, VPPCOE &VA))
3. Shri. Shekhar Manohar Phalke,(Vice President, VPPCOE &VA))
4. Shri. P. G. Desai, (Executive Trustee, VPPCOE &VA)

Patrons:

Dr. Alam N. Shaikh (Principal and Campus Director, VPPCOE &VA)

Mode of Conduction:

The FOSSEE Team conducts workshop on “Android App using Kotlin” and other FLOSS using spoken tutorials and gives certificates to those who pass an online test.

Convener:

Dr. Mahavir A. Devmane (HOD, Computer)

Coordinators:

- Prof. Sumit Shinde (Assistant Professor, Computer Engg.)
- Prof. Asharani Shinde (Assistant Professor, Computer Engg.)

Conduct:

Department of Computer Engineering conducted One week National Level FDP on " Android App using Kotlin " in Association with IIT Bombay spoken tutorial from 5th July 2021 to 10th July 2021. This FDP was coordinated by Prof. Sumit Shinde and Prof. Asharani Shinde under guidance of Convener of FDP and HOD of Computer Engineering Department Dr. Mahavir Devmane and Principal Dr. Alam N. Shaikh. This FDP received good response from the engineering faculties and IT professionals all over the India. The training program was arranged to give the introduction about Basic level and intermediate level tutorials About Android studio, Kotlin Features of Kotlin Glimpse of Spoken Tutorials. Total participation count was 67. This FDP was held online on 6 days with great hands-on experience. The program started with a heart-warming welcome address by Dr. Mahavir Devmane (Convener) and enlightened the importance and contents of the training program. Online certification examination made available on respective login of Spoken Tutorial IITB portal, participants who passed the examination with at least 40% score was awarded e-certificate by IITB Mumbai spoken tutorial. We received great appreciation from the participants and motivations to conduct such events in the future. Computer Engineering Department is happy to conduct this event and ready to conduct such events in the future with great enthusiasm.

DIGITAL WELLNESS

No. of Volunteers - 57

Male - 37, Female - 20

Date - July 25th 2021.

Mumbai, Maharashtra.

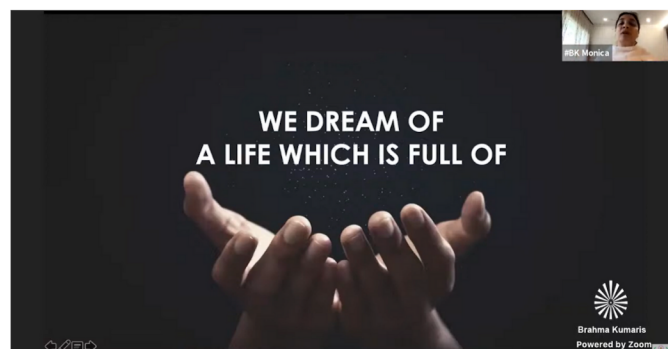
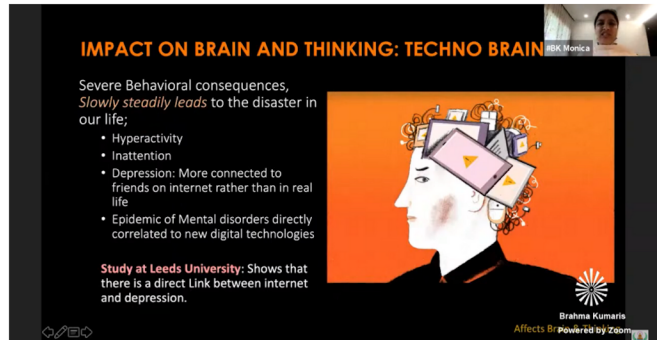
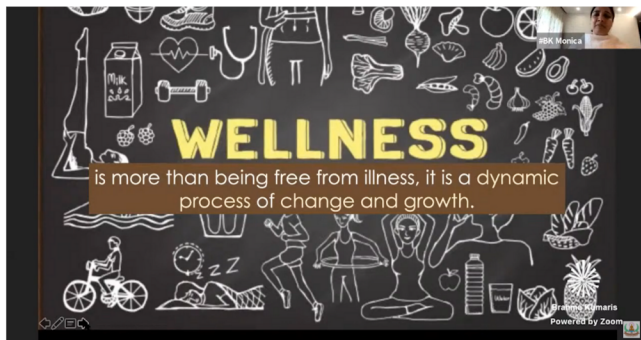
Time - 5pm to 7pm

Objective Of The Webinar - Promote Mental and Physical Well-being.

Speaker – Monica Gupta (Brahma Kumari).

KEY TAKEAWAYS FROM COUNSELLING SESSION

- Heavy smart phone makes us more prone to moodiness, materialism, temperamental behavior, and less focus to task in hand.
- People who are using more Facebook, LinkedIn are prone to have envy, depression, anxiety. Feeling of inferiority, competition and trapped.
- Study show that there is a direct Link between Internet and Depression.
- Where your attention goes, your energy flows and life grows.
- Whatever I put my attention on, that is what becomes my experience.
- When we don't give time to our brain to focus on one particular task and keep switching it, then we have to pay Switching penalty.
- Brain scans of people with tech addiction disorders were found to be similar to those of people with substance addiction like alcohol, cocaine and cannabis.
- We repeatedly give partial attention, continuously to what we are doing.



Blood Donation Camp

No. of Volunteers - 38
Male - 22, Female - 16
Date - July 27th 2021.
Mumbai, Maharashtra.
Hours - 10



Blood Donation Camp was organized by "The NSS Unit of VasantDada Patil College of Engineering & Visual Arts" in association with Jagjivan Ram Hospital (Western Railway) Blood Bank & Lions Club of (Bombay) Mahanagar. The Blood Donation camp scheduled from 9.00 a.m. to 5.00 p.m. at Dadar Railway Station. The preparation for setting up camp started from 8.15 a.m. as Dadar railway station is actively crowded station all time, everything was need to be managed properly. 27 NSS volunteers helped the Doctors and supporting staff in conducting the blood donation camp. The interested Donor was first asked to fill the registration form, then was checked by doctors about their health issues, get their blood type verified and then they were taken for blood donation. The team managed to get 55 donors till lunch break. Overall at the end of the day total number reached to 118 donors. So, this is how blood donation camp was successfully organized by NSS unit along with Lions club and Jagjivan hospital.



Chiplun Flood Relief

No. of Volunteers - 7
Date - July 29th 2021.
Chiplun, Maharashtra.
Hours - 8

With the ongoing flood situations in the western part of Maharashtra, the entire state eagerly and wholeheartedly extended a hand to help the people caught in the nature's violence. Our NSS volunteer Mitesh Parab along with his group of friends named as ShivShakti Group from KanjurMarg was one among the many people who came forward for this noble cause. The team of 23 people on 29th July went to Mahad near Chiplun with essentials like grains, biscuits, drinkable water, clothing and many other things which were highly needed by the people of Chiplun. Though they faced several problems on their way to Chiplun they still completed the task by helping the people staying 20-25km away from the market area who were also the prime target of the group. In this way they completed the Chiplun flood relief camp and returned back on 30th of July 2021.



Young Warrior Pledge

No. of Volunteers - 49
Male - 33, Female - 16
Date - August 12th 2021.
Hours - 2

It was a Thursday, when "The NSS Unit of Vasantdada Patil College of Engineering & Visual Arts" organized Young Warrior Pledge in online mode. The pledge was about young warriors fighting against COVID-19. There was meeting held to take the pledge, where the volunteers of NSS took the pledge i.e. 'Young Warriors Pledge' and committed himself/herself to join the fight against COVID-19. The volunteers also spread the awareness among themselves, discussed how to fight COVID-19, how to be aware about the same. After taking the pledge volunteers were provided the certificate from Ministry of Youth Affairs and Sports Government of India with their respective name on it.



Aazadi Ka Amrit Mahotsav



No. of Volunteers - 42
Male - 29, Female - 13
Date - August 12th 2021.
Hours - 2

The NSS Cell, university of Mumbai organized an event Aazadi ka Amrit Mahotsav on the occasion of Independence day. Prof. B.A. Parkhe sir was the guest speaker. He had given a great speech on the importance of Independence Day and also remembered the sacrifices of our freedom fighters.

NSS Day Celebration


No. of Volunteers - 46

Male - 30, Female - 16

Date - September 24th 2021.


Hours - 2

A NSS DAY Webinar was organised by Maharshi Dayanand College of Arts, Commerce and Science on 24th September 2021. The program was scheduled for 3 days from 24th September to 26th September. On first day a QUIZ competition was conducted, on 2nd day NSS song singing competition was there and on 3rd day an event was conducted WHY SHOULD I JOIN NSS. Many NSS volunteers were attended the webinar from different colleges. Dr. Rupesh Gaikwad and Dr. Namrata Jain the NSS head officer were the head of this event. This NSS DAY event was successfully celebrated and completed.



**Maharshi Dayanand College of Arts, Science and Commerce-
Parel, Mumbai 12**

NSS UNIT
Organizes



NSS FOUNDATION DAY COMPETITION

Greetings !!!!
NSS Unit of Maharshi Dayanand College, Parel, Mumbai 12
Is Organizing National level online program on the eve of NSS Foundation Day in India on September 24. Only for NSS volunteer.

The program is scheduled for 3 days from September 24 to September 26, 2021 as follows;

Day 1. A national Level Quiz competition on NSS – September 24, 2021
Day 2: NSS song singing competition - September 25, 2021
Day 3: Skit competition on **Topic- Why I should Join NSS?** - September 26, 2021

Detailed rules to participate in above competition are mentioned in the google registration form of each event.

Important dates:

1. A national Level Quiz competition on NSS – to submit the registration form is till 3:00 PM on 24th September 2021 the competition will be held at 5:00 PM
Registration link : <https://forms.gle/de8zgiWjs6WbaqMw9>
2. NSS song singing competition – submission of video till 8:00 PM on September 25, 2021
Registration link : <https://forms.gle/TB3ibbGM1TDaeoE99>
3. Skit competition on **Topic : Why I should Join NSS?** - submission of video till 8:00 PM on September 26, 2021
Registration link : <https://forms.gle/MBJfwL8eiygxbec9>

Declaration of result will be on September 30, 2021 at 5:00 PM

Regards,
Dr. Rupesh H. Gaikwad NSS Program Officer Dr. Namrata Jain NSS Program Officer Dr. C. S. Panse Principal

For Any queries Please contact:

Dr. Rupesh H. Gaikwad (NSS Program Officer) – calling No- 9867636151
whatsapp no 9867879484

Ms. Khushi – 77159 35984 Ms. Gauri- 93266 89184 Ms. Akshada- 70458 83945

Flag Hosting- Independence Day Celebration

No. of volunteers - 19

Male - 14, Female - 5

Date - August 15th 2021.

Hours - 1

Like every year, this year also, Independence Day on 15 August 2021 was organised by "The NSS Unit of Vasantdada Patils Pratisthan's College Of Engineering" with great joy and pomp. The sense of happiness and pride could be clearly seen on the faces of all the people as India was celebrating its 75th Independence Day on 15th August 2021.



Poshan Mah

Mask Donation Camp

No. of Volunteers - 43
Male - 28, Female - 15
Date - September 28th 2021.
Mumbai, Maharashtra.

It was a Thursday, when "The NSS Unit of Vasantdada Patil College of Engineering & Visual Arts" organized a "Mask donation camp" at some slum area in Mumbai. The area chosen was "Wadala Station (W)". As we know the beautiful quote i.e "precaution is better than cure". In view of this we (NSS team) distributed mask to the needy one because they can protect themselves by this small contribution. A NSS team of some volunteers was sent there with bags full of mask. that is to be donated. The team reached there by "11:00am". People gathered there and we have started our donation but with that we had also spread awareness starting by a line i.e "you don't the value of health until you loose it". Starting giving information about covid-19 and the importance of mask. After that Volunteers made a group of 2 and started the distribution. Mask were distributed among 50 houses. And give more concern to the small children and old persons. Size of mask is little bit bigger to fit the children face even our volunteer went to them and make a knot which fits then properly. Also our volunteer teaches them those people(old) who don't know how to use our volunteer went there without caring about themselves. This way, the Mask distribution camp was successfully done by NSS team.



Food Donation Camp

Date: September 30th 2021.

Mumbai, Maharashtra.

It was a Thursday, when "The NSS Unit of Vasantdada Patil College of Engineering & Visual Arts" organized a food donation camp at some slum area in Mumbai. The area chosen was "Wadala Station (W)" because there were many slums seen in this area which needed help. A NSS team of some volunteers was sent there with bags full of food that is to be donated. The team reached there by "11:00am". Lot of people from different slum houses started to gather around the volunteers but they were requesting them not to make a crowd and wait in their houses, everyone will be distributed equally. Volunteers made a group of 2 and started the distribution by taking some packets of food at a time. One among the 2 will provide food and other will take picture, like this the whole distribution of all available food was done in each of the slum houses distributed equally. All together 50kg of Rice, 15kg of Dal, 15litres of Oil, 50 packets of haldi and 50 packets of salt were distributed among 50 houses. Also small children were given 50 packets of biscuits. This way, the food distribution camp was successfully done by NSS team.

