SATTVA, THE COMPUTER SCIENCE ACADEMIC SOCIETY ACTIVITIES

OF
KALINDI COLLEGE
2020-2021



COMPUTER SCIENCE SOCIETY EVENTS

DURING THE ACADEMIC YEAR 2020-2021

The Computer Science Academic society is an Academic society of the Computer Science Department of the Kalindi College. It consists of students from two courses namely B.Sc(H) Computer Science and B.Sc(P) Physical Science. The purpose of the Computer Science Academic society activities is to enrich the exposure of the students to the latest technology.

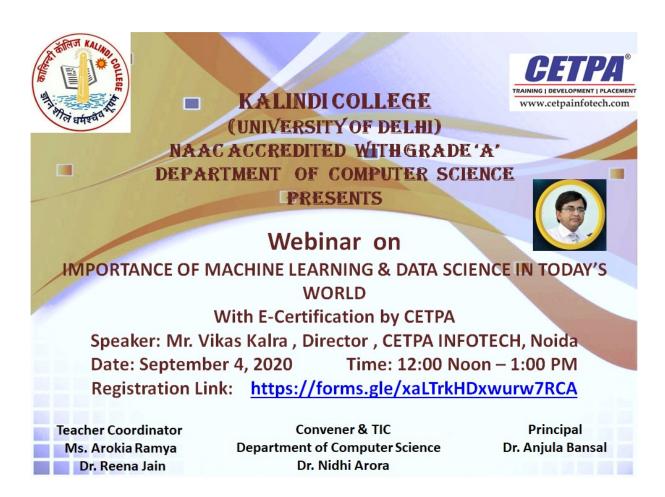
The list of events hosted by Sattva, the Computer Science Academic society during the academic year 2020-2021 are given below:

S.NO.	ACTIVITY	Date	Venue
1	Webinar on Importance Of Machine Learning & Data Science In Today's World	September 4, 2020	Internet
2	Inter-College Technical Fest – TECHNOPHILIA	October 6, 2020	Internet
3	Career Counselling webinar on Higher Education, Verbal Ability & Entrance Exam	October 27,2020	Internet
4	Webinar on "The New Chapter (A Fresh Talk with Freshers)"	December 26, 2020	Internet
5	Webinar on Cybersecurity	January 16, 2021	Internet
6	Group Discussion with Alumni	January 17, 2021	Internet
7	Inter-College Technical Fest – TECHNOPHILIA 2.0	February 26, 2021	Internet



Webinar on Importance Of Machine Learning & Data Science In Today's World

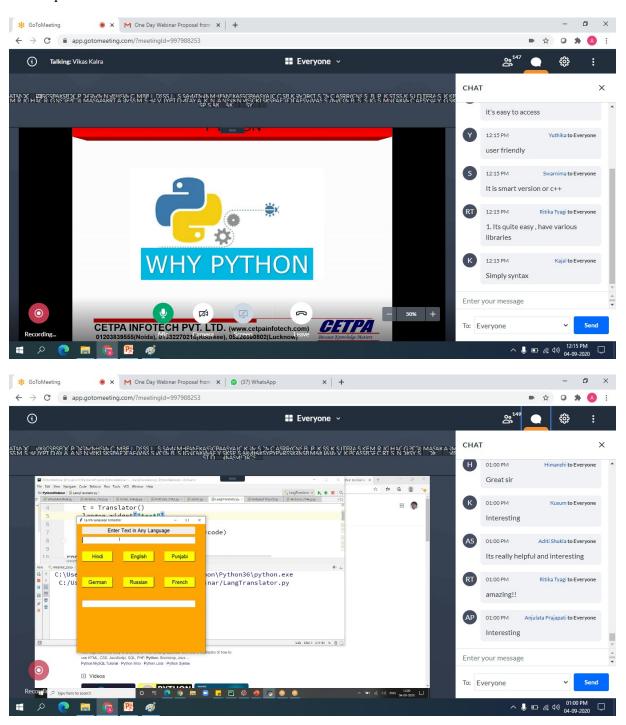
04TH SEPTEMBER 2020



Organized by

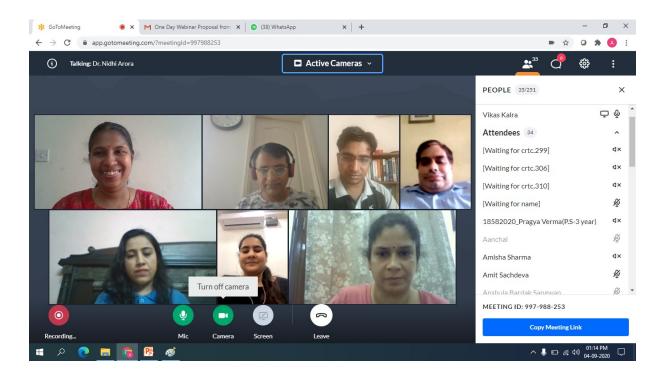
Department Of Computer Science, Kalindi College
University Of Delhi

The Webinar on "Importance Of Machine Learning & Data Science In Today's World" was organized by the department of Computer Science, Kalindi College on Friday, 4th September 2020. The workshop started from 12 noon to 1 PM. The session was conducted by Mr. Vikas Kalra. He is a Senior Corporate trainer and Director in CETPA Infotech Pvt. Ltd., D Block, Sector 2, Noida, Uttar Pradesh. He has more than 15 years vast experience in Trainings and Development.



The webinar started with a brief introduction of Python programming language in Machine Learning and Data Science by Mr. Vikas Kalra. The speaker started the session with the nine major features of Python and their console and GUI applications in various domain and areas such as Data Analytics, Machine Learning, Data Science, Artificial Intelligence, IOT. He explained the differences between Machine Learning and Data Science. He described the data science behind every business strategies and how they use the big data using statistics. He gave insights about the Machine Learning applications such as training of machine and getting the predictions. He also explained the working of the Language Translator for six Languages for Interlanguage communication in Hindi, English, Punjabi, German, Russian, French using Python, Tkinter and Pycharm Tool. He motivated the students to build the skills and upgrade their knowledge in the fields like machine learning, deep learning, Artificial Intelligence, NLP. At the end, the students raised questions and the appropriate solutions were given by the speaker.

The webinar was attended by faculty members of Computer Science department, Political Science department and Economics department of Kalindi College. Around 144 students students belonging to 2nd and 3rd year of B.Sc(H) Computer Science, B.A(H) Economics, B.Sc Physical Science and B.A(P) attended the webinar and were benefitted greatly.







THE COMPUTER SCIENCE SOCIETY KALINDI COLLEGE, UNIVERSITY OF DELHI **ACCREDITED GRADE 'A' BY NAAC**

TIME:

9:30 AM

3:45 PM

Presents

PLATFORM: Google Meet



WEBINAR ON:

Introduction to Machine Learning

Dr. Shilpa Srivastava **Associate Professor** CHRIST (Deemed to be University) Delhi NCR

TECHNO

6th October 2020

PRESIDENT - 9897581804

VICE-PRESIDENT - 9810448867

EVENTS:

PAPER PRESENTATION

SCREEN BATTLES (MOVIE MAKING)

BLACKBOX (CODING)

INTERNET SCAVENGER HUNT

PRINCIPAL DR. ANJULA BANSAL

CONVENOR

DR. NIDHI ARORA

CO-CONVENOR

DR. REENA JAIN MS. AROKIA RAMYA



PARTNER:



EDUCATION PARTNER



MEDIA PARTNER:



Guby Rogers





<u>Technophilia</u>

Sattva – The Computer Science Society Intercollege fest 2020 - 6th October 2020

Event Report

Event name: Inaugural and Webinar

Date: 6th October, 2020 Tuesday

Time: 9:30 am - 11:30 am

Coordinator: Ms. Neha Singh, Dr. Sushil Malik, Ms. Kanishka

Student Coordinator: Ms. Yuthika Pant, Ms. Sonakshi Bhardwaj, Ms. Preeti

Google meet link: https://meet.google.com/pfs-zaqd-gtn

No of students registered: NA

No of students participated: 175

Students from Kalindi college: 174

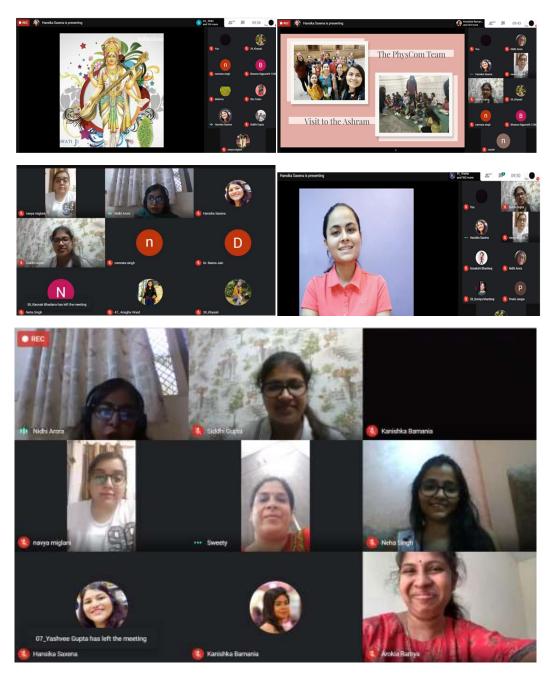
Students from other colleges: 1 from Maharaja Agrasen College, University of Delhi

Judges: NA

Short description about event:

INAUGURATION FUNCTION

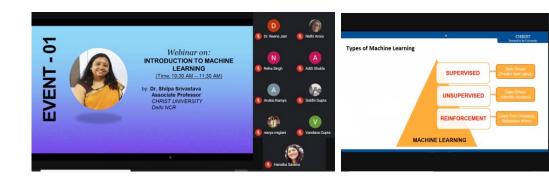
The inter college technical fest of Sattva, the Computer Science Society, Kalindi College, "Technophilia" 2020-21 was organized on 6th October 2020 by the convenor Dr.Nidhi Arora, Co Convenor Dr. Reena Jain & Ms. Arokia Ramya and student bearers. Due to the pandemic, our fest was held on virtual platform "Google Meet" which was a great experience for all of us. The ceremony started with the religious feeling of Saraswati Vandana. The convenor of our Society, Dr. Nidhi Arora encouraged and motivated us with her kind words. The previous society, Physcom memories were remembered which has being a very nostalgic ride and the co-worker were provided with an e-certificate as the token of appreciation. The oath ceremony was recited by the newly elected members of the Sattva, the Computer Science Society. The president of Sattva society, Ms. Ritika Tyagi enlighted us with her kind words. A hindi poem on college life was recited by Akansha of B.sc (H) computer science,3rd year. An English poem showing the "Negative side of technology" was recited by Rashmi of B.sc (H) computer science,3rd year. The event had a great audience consisting of both teachers and students of Kalindi College.

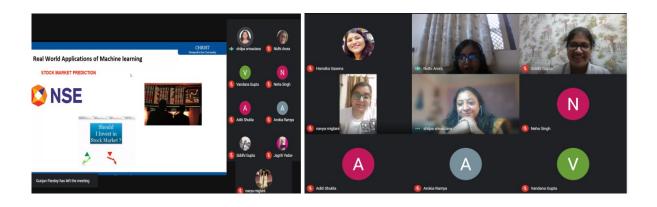


WEBINAR

The webinar was organized by student bearers of Sattva, the Computer Science Society on "Machine Learning". The audience comprised of students and teachers from department of Computer Science. It also attracted faculties from other department in the college. The speaker of the webinar, Dr. Shilpa Srivastava, Associate Professor at Christ University, Delhi NCR Campus was an alumini of the Kalindi College. Dr. Shilpa covered many topics in the webinar which included types of Machine learning and its application, algorithms used in Machine learning. She also discussed with us new things like why Machine learning is important and its real-world

application. The students were highly impressed by the engaging session and expressed their thanks to the speaker. They were motivated to attend similar sessions in the future. The convenor of our society Dr.Nidhi Arora appreciated the efforts and the time taken out by Dr.Shilpa Srivastava for her encouraging and experiencing words for our students.







<u>Technophilia</u>

Sattva – The Computer Science Society Intercollege fest 2020 - 6th October 2020

Event Report

Event name: Paper Presentation

Date: 6th October, 2020 Tuesday

Time: 11:30am – 12:45pm

Coordinator: Dr. Reena Jain

Student Coordinator: Ms. Ritika Tyagi, Ms. Sonakshi Bhardwaj

Google meet link: https://meet.google.com/dzh-qnji-yek

No of students registered: 38

No of participants: 9

Students from Kalindi College: 6

Students from other Colleges: 3 from Maharaja Agrasen College, Dyal Singh College from University of Delhi and Teerthanker Mahaveer University of Moradabad from Uttar Pradesh

Judges: Dr. Vandana Gupta and Ms. Shalini Sharma

Name and college and class details of winners

First prize: Jatin Dehmiwal, Roll No. 18/94045, B.Sc(H) Computer Science (3rd year), Dyal

Singh College

Second prize: Saloni, Roll No. 19582065, B.Sc Physical Science (2nd year), Kalindi College

Third prize: Azfar Lari, Roll No. 18/820, BSc Physical Science (3rd year), Maharaja Agrasen

College

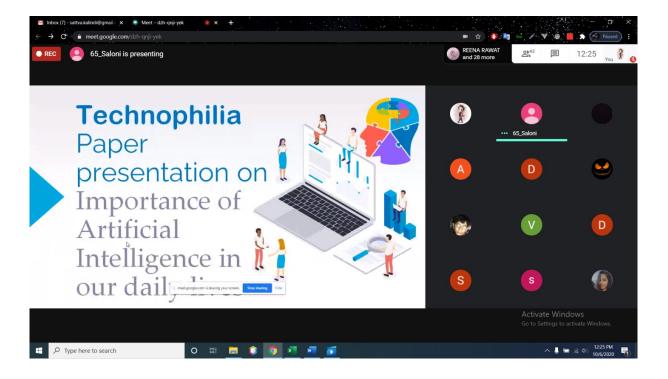
Short description about event:

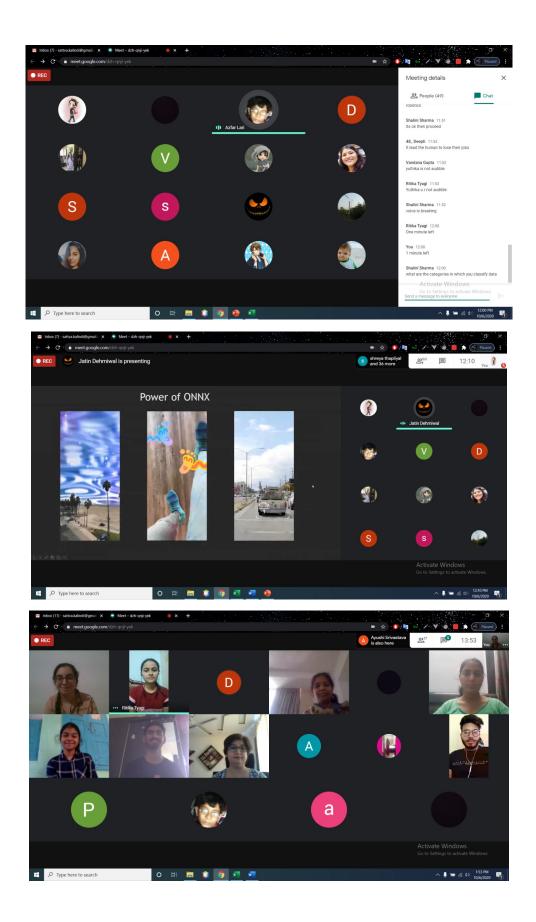
An inter-college competition "PAPER PRESENTATION" was conducted by Sattva, the Computer Science Society of Kalindi College on Google Meet platform as a part of the annual inter-college fest 'Technophilia 2020-21' between 11:30 am and 12:45 pm on 6th October 2020 in which undergraduate students from various college took part. The event was coordinated by Dr. Reena Jain. The judges were Dr. Vandana Gupta and Ms. Shalini Sharma.

For the first time, this type of event was conducted on online platform. The theme of the event was "Impact of Artificial Intelligence in our daily lives". The event was conducted on Google meet. The registration and abstract submission (200 words) was mandatory for each

participant. A Google class room was created 2 weeks before the event, where participants were supposed to submit their abstract. Only those participants were allowed to present their paper whose abstract fits to the theme. The total time allowed to present the paper was 8 minutes and to handle Question & Answer was 2 minutes. The confirmation mail was sent to the selected abstracts.

The response of participants and audience proved that where there is a will, there is a way. The event lasted for two hours. All presentations were very good and imparted lot of knowledge to the audience. The decision was not very easy for the judges because of close competition. There were 9 students presented the paper, out of which 3 students participated from different colleges other than Kalindi College namely Maharaja Agrasen College, Dyal Singh College from University of Delhi and Teerthanker Mahaveer University of Moradabad from Uttar Pradesh.





<u>Technophilia</u>

Sattva – The Computer Science Society Intercollege fest 2020 - 6th October 2020

Event Report

Event name: Black Box (Coding Event)

Date: 6th October, 2020 Tuesday

Time: 12.45 pm - 02.00 pm

Coordinator: Ms. Arokia Ramya

Student Coordinator: Ms. Preeti, Ms. Shreya Thapliyal

Volunteers: Kusum, Anagha

Google meet link: https://meet.google.com/svu-rhms-jun

No of students registered: 105

No of students participated: 49

Students from Kalindi college: 29

Students from other colleges: 20 from Maitreyi College, S.G.T.B Khalsa College, Shyama Prasad Mukherji College, Mata Sundri College for Women, Deen Dayal Upadhyaya college, P.G.D.A.V. College, Dyal Singh College and Maharaja Agrasen College from Delhi University, Delhi Technological University, Bhagwan Parshuram Institute of technology from IP University and Christ Deemed to be University- Delhi NCR

Judges: Dr. Sushil Malik, Dr. Yogender Meena, Ms. Rajani

Name and college and class details of winners

First prize: Vaishnavi Jaiswal, Roll No. 8551, B.Sc(H) Statistics (3rd year), PGDAV College

Second prize: Sarthak Jain, Roll No. 04620802717, B.Tech Computer Science Engineering (4th year), Bhagwan Parshuram Institute of Technology

Third prize: Anushka Purwar, Roll No. CSC/19/33, B.Sc(H) Computer Science (2nd year), Mata Sundari College for Women

Short description about event

An inter-college competition "BLACKBOX" was conducted by Sattva, the Computer Science Society of Kalindi College on Google Meet platform as a part of the annual inter-college fest 'Technophilia 2020-21' between 12:45 pm and 2:00 pm on 6th October 2020 in which undergraduate students from various college

took part. The event was coordinated by Ms. Arokia Ramya. The judges were Dr. Sushil Malik, Dr. Yogender Meena and Ms. Rajani.

The competition was conducted in two rounds:

1. First round (Qualifying round) 2. Second round (Final round)

In the first round, the students were given 30 multiple choice questions based on coding which they had to complete in 15 minutes. The top 20 students were selected from the first round. In the second round, 4 questions were given to create the code within 1 hour in which sample input and output were given. The participants were allowed to choose one programming language among C++, Java and Python for the second round of the competition.

There were 105 students registered in the BlackBox coding event and 49 students participated in the first round of the BlackBox event. About 20 students participated from different colleges other than Kalindi College namely Maitreyi College, S.G.T.B Khalsa College, Shyama Prasad Mukherji College, Mata Sundri College for Women, Deen Dayal Upadhyaya college, P.G.D.A.V. College, Dyal Singh College and Maharaja Agrasen College from Delhi University, Delhi Technological University, Bhagwan Parshuram Institute of technology from IP University and Christ Deemed to be University- Delhi NCR.

In the second round there were 8 students from Kalindi college and 12 students from other colleges namely Deen Dayal Upadhyaya College, Mata Sundri College for Women, P.G.D.A.V. College, SGTB Khalsa College and Shyama Prasad Mukherjee College from Delhi University, Delhi Technological University Bhagwan Parshuram Institute of technology from IP University and Christ Deemed to be University-Delhi NCR. The Token number 15,16, 18 and 19 didn't submitted their responses for round 2, so 4 students were disqualified in the second round of BlackBox event. The top 3 students from the remaining 16 participants of the second round were selected by the judges Dr. Sushil Malik, Dr. Yogender Meena and Ms. Rajani based on criteria such as Complexity and Accuracy of the code.

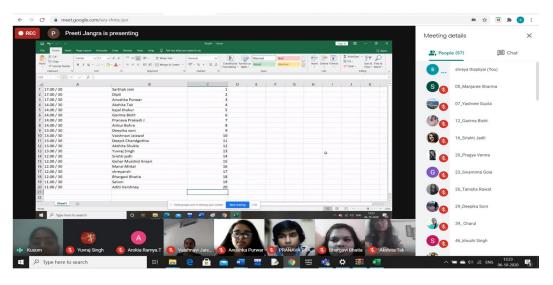
The result of the competition is as follows:

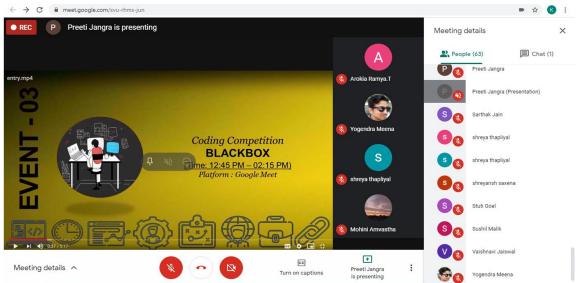
First prize: Vaishnavi Jaiswal, PGDAV College, Bsc(H) Statistics (3rd year, College roll no – 8551)

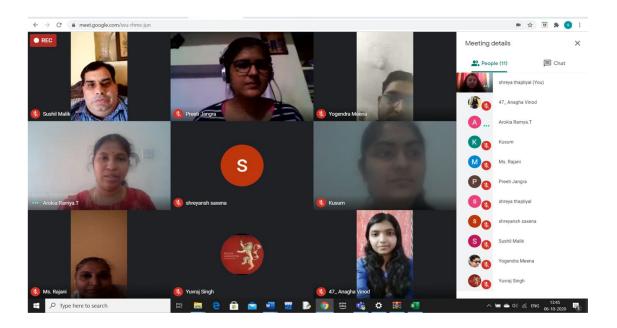
Second prize: Sarthak Jain, Bhagwan Parshuram Institute of Technology, B.Tech CSE(4th year, College roll no – 4620802717)

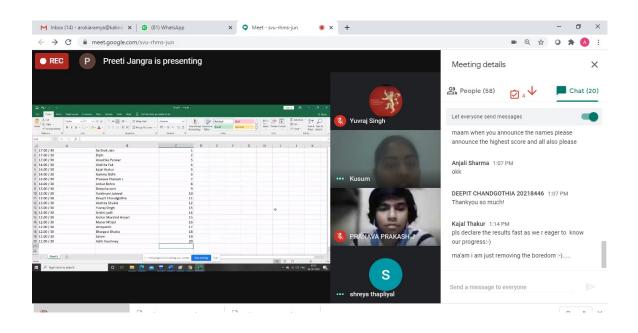
Third prize: Anushka Purwar, Mata Sundari College, Bsc(H) Computer Science(2nd year, College roll no –CSC/19/33)

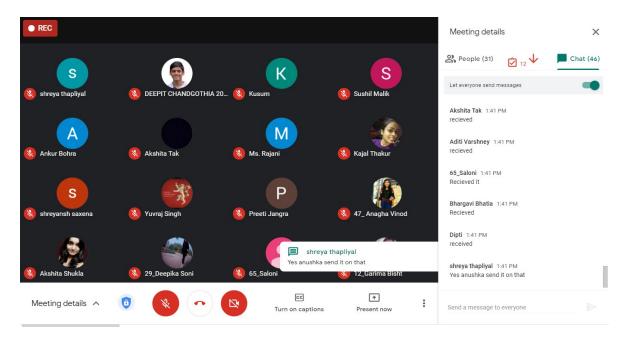
The winners were awarded with digital certificates and prize money of Rs. 700 for first position, Rs. 500 for second position and Rs. 300 for third position respectively. The winners were declared in the college website - http://www.kalindicollege.in/KC/











Technophilia:

Sattva- The Computer Science Society Intercollege Fest 2020 – 6th October 2020

Event Report:

Event Name: Screen Battles Movie Making Competition

Date: 6th October 2020

Time: 12:45 PM – 02:00 PM

Coordinator: Ms. Anshula Bardak

Student Coordinator: Yuthika Pant, Sonakshi Bhardwaj, Hansika Saxena

Volunteers: Siddhi Gupta

Google Meet Link: https://meet.google.com/mgv-gbbg-wwm

No. of students registered: 46

No. of students participated: 14

Students from Kalindi College: 13

Students from other colleges: 1 from PGDAV College

Judges: Dr. Nidhi Arora, Ms. Sweety

Name, College and class details of winners

First Prize: Prerna Tyagi, Roll No. 19582016, B.Sc. Physical Science (2nd Year), Kalindi College Second Prize: Vini Verma, Roll No. 19582078, B.Sc. Physical Science (2nd Year), Kalindi College Third Prize: Uma Kumari, Roll No. 19520043, B.A. (H) Journalism (2nd Year), Kalindi College

Short Description about the event:

An inter-college competition, "Screen Battles" was conducted by Sattva, the computer science society online through Google Meet platform on 6^{th} October 2020 between 12:45 PM -2:15 PM. The event was coordinated by Ms. Anshula Bardak. As judges, we had Dr. Nidhi

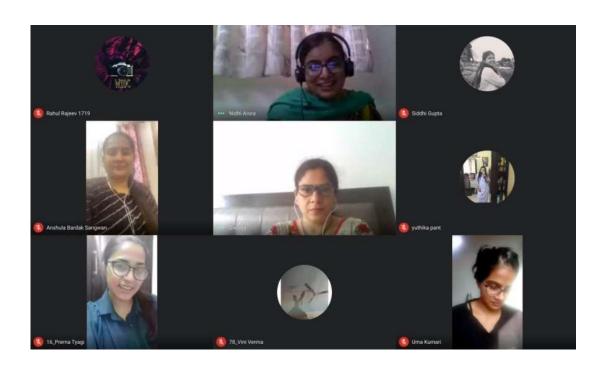
Arora and Ms. Sweety. The event saw participation not only from different departments of Kalindi College but it also attracted students from other colleges of University of Delhi namely PGDAV College. The event was divided into two parts:- participants making short videos in 1 hour from the materials provided by the team and showcasing their creativity to the judges and audiences in the other half an hour. The video had to be mingled with their creativity and the students crossed judges' expectations. The participants also had to describe their viewpoint at the end of the showcase of their movies. The judging criteria included a lot of parameters including length of the video, editing and storyline. The students were given the freedom to choose software of their own choice. Many students wanted to promote indian editors and used VITA. Some other editors used were Filmora, Kinemaster, InShort etc. The most interesting part of the event was students describing their viewpoints in front of everyone. All the participants had something unique which made their individual videos stand out. The judges were very encouraging and opened up about the issue around Mental Health. A fruitful discussion was witnessed among us who entertained the audience to feel engaged to the event.

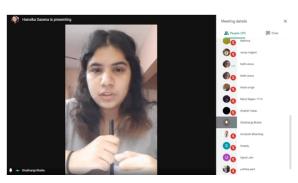
The judges encouraged not only the winners but all those who participated to put their creativity out there and show it to the world around them. There were 14 students participated in this event

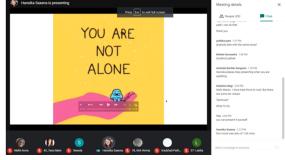
The results, which are also published on the college website, of the competition are as follows:

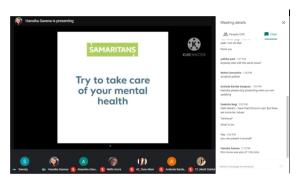
- 1) On the first position, we have Prerna Tyagi of B.Sc. Physical Science (2nd Year), Kalindi College
- The second position was backed by Vini Verma of B.Sc. Physical Science (2nd Year), Kalindi College
- 3) Followed by Uma Kumari of B.A. (H) Journalism (2nd Year), Kalindi College who stood on third position

The winners were awarded with digital certificates and prize money of Rs. 700 for first position, Rs. 500 for second position and Rs. 300 for third position respectively. The winners were declared in the college website - http://www.kalindicollege.in/KC/

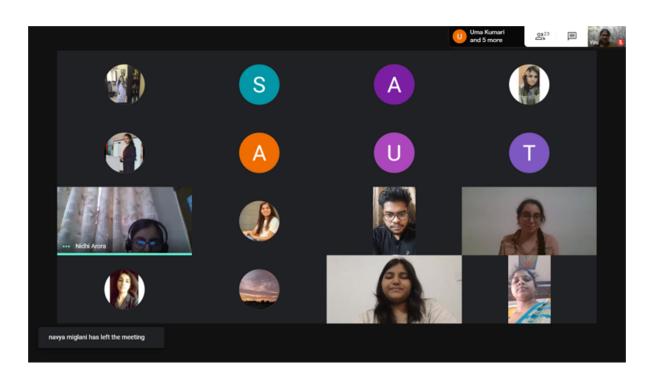












Technophilia

Sattva – The Computer Science Society Intercollege fest 2020 - 6th October 2020

Event Report

Event name: Internet Scavenger Hunt

Date: 6th October, 2020 Tuesday

Time: 2:15pm – 3:45pm

Coordinator: Ms.Kanishka Bamania

Google meet link: https://meet.google.com/hih-wuoz-gqf

No of students registered: 57 teams (114 students)

No of students participated: 39 teams (78 students)

Students from Kalindi college: 58 students

Students from other colleges: 20 students

Judges: Mrs. Kanishka, Ms. Neha Singh, Ms. Anshula

Name and college and class details of winners

First prize: Abhishek Banerjee and Tanushree Arora, Aryabhatta College, Roll No. CSC/19/53 & CSC/19/2, B.Sc(H) Computer Science, 2nd year

Second prize: Bhargavi Bhatia and Muskan Chaudhary, Kalindi College, Roll No. 18570040 & 18570013, B.Sc(H) Computer Science, 3rd year

Third prize: Nishtha Anand and Aastha Mittal, Kalindi College, Roll No. 19570061 & 19570094, B.Sc(H) Computer Science, 2nd year

Short description about event:

An inter-college competition "INTERNET SCAVENGER HUNT" was conducted by Sattva, the Computer Science Society of Kalindi College on Google Meet platform as a part of the annual inter-college fest 'Technophilia 2020-21' between 02:15 pm and 03:45 pm on 6th October 2020 in which undergraduate students from various colleges took part. The event was coordinated by Ms.Kanishka Bamania. The judges were Ms. Kanishka Bamania, Ms. Neha Singh and Ms. Anshula Bardak.

The competition was conducted in two rounds:

- 1. First (Qualifying round)
- 2. Second (Final round)

In the first-round, 39 teams participated in the event. Each team consists of two students. Out of which 58 students are belonged to Kalindi College and 20 students belong to other colleges. From these 39 teams, 20 teams made it to the next round. The students were given 15 questions which they have to complete within 15 minutes for qualifying the first round.

In the second round, the selected participants were given six riddles and the top 3 teams were selected by the judges.

There were 57 teams registered in the Internet Scavenger Hunt event and 39 teams participated in the first round of the Internet Scavenger Hunt event. About 20 students participated from different colleges other than Kalindi College namely Aryabhatta College, Indraprastha College For Women, Zakir Husain Delhi College, Dyal Singh College, College of Vocational Studies and Atma Ram Sanatan Dharma College from Delhi University, Banasthali University from Rajasthan, Chhatrapati Shahu Ji Maharaj(CSJM) University of Kanpur from Uttar Pradesh, Teerthanker Mahaveer University of Moradabad from Uttar Pradesh, Invertis University of Barielly from Uttar Pradesh, Indira Gandhi National Open University(IGNOU) and Christ Deemed to be University- Delhi NCR.

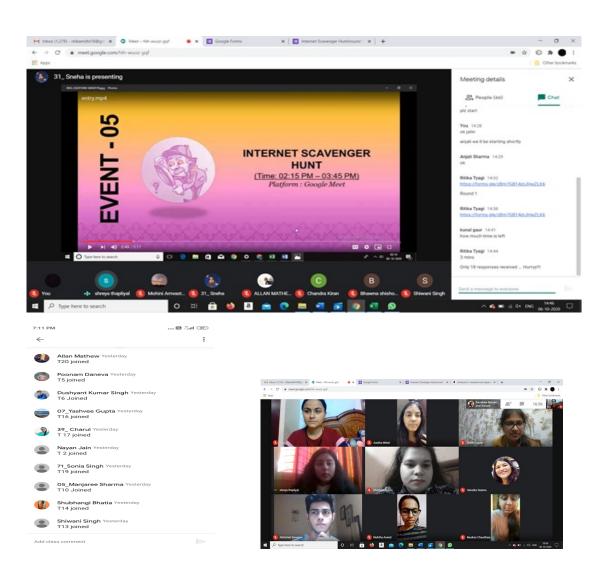
The results of the competition were:

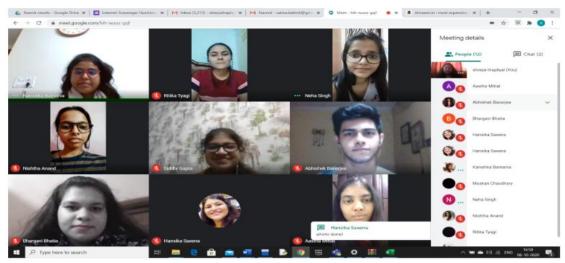
First prize: Abhishek Banerjee and Tanushree Arora, Aryabhatta College, B.Sc Hons Computer Science(2nd year)

Second prize: Bhargavi Bhatia and Muskan Chaudhary, Kalindi College, B.Sc Hons Computer Science(3rd year)

Third prize: Nishtha Anand and Aastha Mittal, KalindiCollege, B.Sc Hons Computer Science(2nd year)

The winners were awarded with digital certificates and prize money of Rs. 700 for first position, Rs. 500 for second position and Rs. 300 for third position respectively. The winners were declared in the college website - http://www.kalindicollege.in/KC/





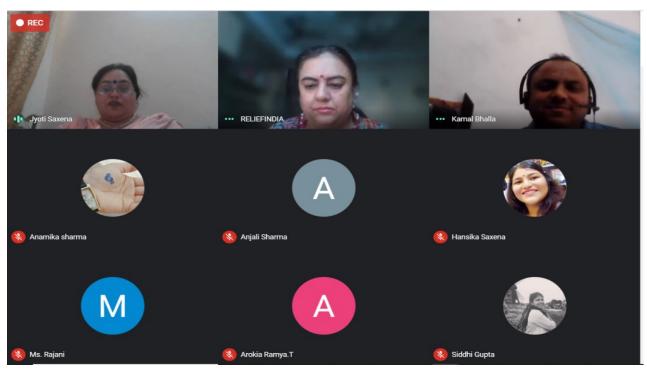
Career Counselling WEBINAR on Higher Education Verbal Ability & Entrance Exam

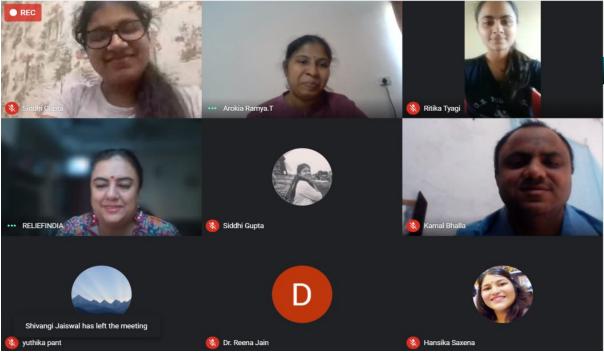


Organized By Sattva, The Computer Science Academic Society Kalindi College, University of Delhi

In this tough time when every sector including the Education sector is badly affected by Covid 19, most of the students who are looking for higher studies and they are mainly worried about cracking the competitive examinations, getting admission in reputed universities to enhance their employability, develop & hone their skills, prepare themselves for global placements and exposure.

Sattva, the Computer Science Society of Kalindi College took an initiative to reduce the stress of the students and a webinar was organized on "Career Counselling on Higher Education, Verbal Ability and Entrance Exam" with Amity Institute for Competitive Examinations (AICE). The Webinar was held on the virtual platform "Google Meet" on 27th October 2020 from 1:00 pm to 3:00 pm. The audience comprised of teachers from the Department of Computer Science and 107 students from B.Sc(H) Computer Science, B.Com(P), B.Sc Physical Science and B.A Programme. The speakers of the webinar were Mrs. Jyoti Saxena, Ms.Dipali Bhargava and Mr. Kamal Bhalla from Amity Institute for Competitive Examinations (AICE). The session was focused on various students related issues such as what activities should students focus these days, knowledge about various competitive exams and how to crack these exams. The whole session was concentrated on the Career and the enhancement of our Aptitude. They have well explained the concepts behind the quantitative aptitude and verbal ability and bridge the gap between learning and mastering the concepts. Many tricks related to Quantitative Aptitude which include Algebra, Modern math, Arithmetic were demonstrated with examples. Many questions were solved by students related to Verbal Aptitude. Live question-answer handling session handled by domainspecific experts made it more meaningful and interesting. The webinar concluded with an interactive and fruitful session where all the queries were addressed in multiple dimensions.





THE NEW CHAPTER

A Fresh Talk with the Freshers



Organized by

SATTVA, Computer Science Academic Society,

Kalindi College, University of Delhi

Event Report:

Event Name: The New Chapter

<u>Date</u>: 26th December 2020

<u>Time</u>: 05:00 PM – 06:30 PM

Speaker and Designation: Mr. Daksh Sethi, Founder, Guby Rogers,

a Youth Run Organization

Google Meet Link: https://meet.google.com/fzq-ouog-cau

<u>Convener</u>: Dr. Nidhi Arora

<u>Faculty Members</u>: Dr. Reena Jain and Ms. Arokia Ramya

No. of Students Registered: 150

No. of Students Attended: 120

Short Description about the event:

"Use Social media to impact people, not impress them."

In the tough times when every sector is adversely affected by Covid 19, and almost all the major and minor educational institutions are shut for a long period, it has become a major challenge for the freshers of the colleges to find the right advice for themselves.

Sattva, the Computer Science Academic Society of Kalindi College took an initiative to help the freshers get answers of all their questions through a webinar, in partnership with Guby Rogers, organized on 26th December 2020 at 5:00 PM.

There were over 100 attendees. The event was coordinated by the **convener of the Sattva, Dr. Nidhi Arora** and **faculty members Dr. Reena Jain and Ms. Arokia Ramya**. There were over 120 attendees from different courses namely B.A(H) Economics, B.A(H) English, B.A(H) Geography, B.A(H) Hindi, B.A(H) Journalism, B.A(H) Political Science, B.Sc(H) Botany, B.Sc(H) Chemistry, B.Sc(H) Computer Science, B.Sc(H) Maths, B.Sc(H) Physics, B.Sc Physical Science, B.Sc Life Science, B.Voc Web Designing and B.A Programme who made this 1.5 hours virtual session alive and successful through their enthusiastic participation.

"Life is not what you have experienced in the school. Real learning starts when you think out of the box and take challenges. Your experiences from your college life are going to be the most crucial one for you."- Mr. Daksh Sethi.

The speaker of the session Mr. Daksh Sethi, founder of Guby Rogers, presented the keynote address on a number of issues.

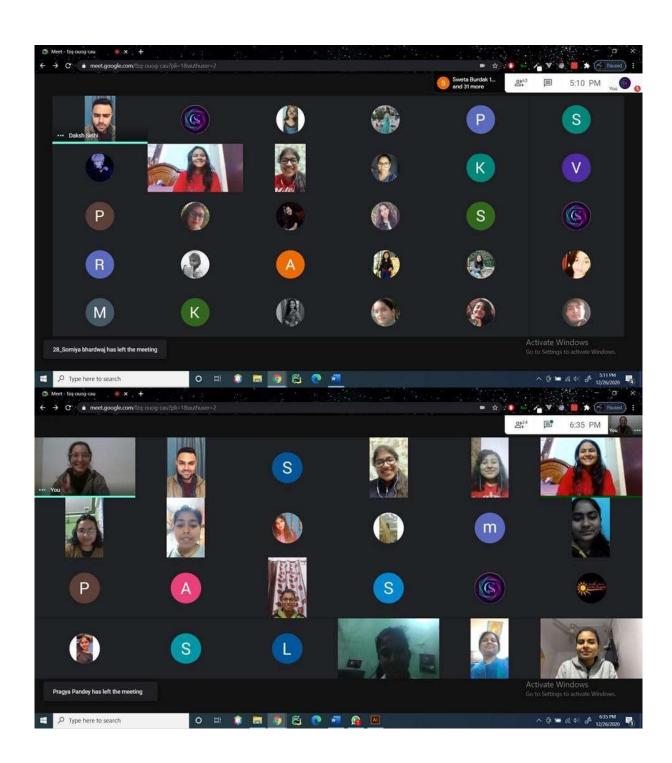
The founder focused on three main areas:

- 1. Internships.
- **2.** Choosing a correct mentor.
- **3.** The role of college societies in personal development.

The session was focused on various student related issues like how to manage time, importance of participation in societies and clubs of college, start - ups, choosing a mentor and information about LinkedIn. He well explained the need to level oneself up as the competition is increasing every single minute. His words of motivation and self-confidence were icing on the cake. He took out the concept of learning new skills along with your regular studies. With excellent leadership qualities and several years of experience in Team Management,

Mr. Sethi, an exponent of motivational speaking and mentor, enhanced student's views of looking the college life in a positive way. The webinar concluded with an interactive Q & A session where all the queries of students related to career, future progress and goals were addressed.

The session winded up with a smiley screenshot with speaker and attendees to capture the moment.



Webinar On Cyber Security



Organized by
SATTVA Department of Computer Science,
Kalindi College, University of Delhi

Event Report:

Event Name: Webinar on Cyber Security

Date: 16th January2021

<u>Time</u>: 04:00 PM -05:30 PM

<u>Speaker and Designation</u>: Mr. Dipanshu Parashar, India's youngest cyber security author, Chief Information Security Officer (CISO), Sontse Technology.

<u>Platform</u>: Google meet

Google Meet Link: https://meet.google.com/dwb-xkmu-oos

Convenor: Dr. Nidhi Arora

<u>Teacher Coordinators</u>: Dr.Reena Jain and Ms.Arokia Ramya

No. of Students Registered: 115

No. of Students Attended: 111 from different couses namely B.Sc(H) Computer Science, B.A(H) Economics, B.A(H) Political Science, B.Sc(H) Physics, B.Sc(H) Botany, B.Sc(H) Mathematics, B.Com, B.Sc Physical Science, B.Voc Web Designing & B.A Programme

Short Description about the event:

Today, cybercrime is at peak. Cyber Warfare could turn every gadget into a weapon on a virtual battlefield and the damage will be felt in the real world. But until and unless we don't understand what cyber security is, how can we expect to save ourselves from it?

Sattva, the Computer Society of Kalindi College took an initiative to make the students aware of the cyber-crimes and how they could save themselves from becoming a target through a webinar on 16th January 2021 at 4:00 PM.

The event was coordinated by the convener of department, Dr. Nidhi Arora and faculty members Dr. Reena Jain and Ms. Arokia Ramya. There were over 100 attendees who made this 1.5 hours virtual session alive and successful through their enthusiastic participation. We are very thankful to all the above members.

"Data is the oxygen for 21st century, and cyber security is the real plant."-Mr. Dipanshu Parashar.

The speaker of the session Mr. Dipanshu Parashar, a TEDx speaker, Cyber security researcher, Youngest Indian Influencer, renowned Indian Ethical Hacker, India's youngest cyber security authorpresented the keynote address on a number of issues.

Mr. Dipanshu focused on four main areas:

- 1. Cyber security current status.
- 2. Threats and risks.
- 3. Future trends of Infosec.
- 4. Prevention from cybercrimes.

The session was focused on the increasing global market size of cyber security and cybercrimes too. He explained the students about the different work stages in cyber security from being a Security Professional to a Chief Information Security Officer. He explained the need of being aware of malicious data and preventing yourself from becoming a target. He took out the concept of Infosec, covering all the domains which are included in it. With several years of experience in cyber security, Mr. Dipanshu, motivated the students to pursue a career in Infosec domain. The webinar concluded with an interactive Q & A session where all the queries of students related to cyber security were addressed.

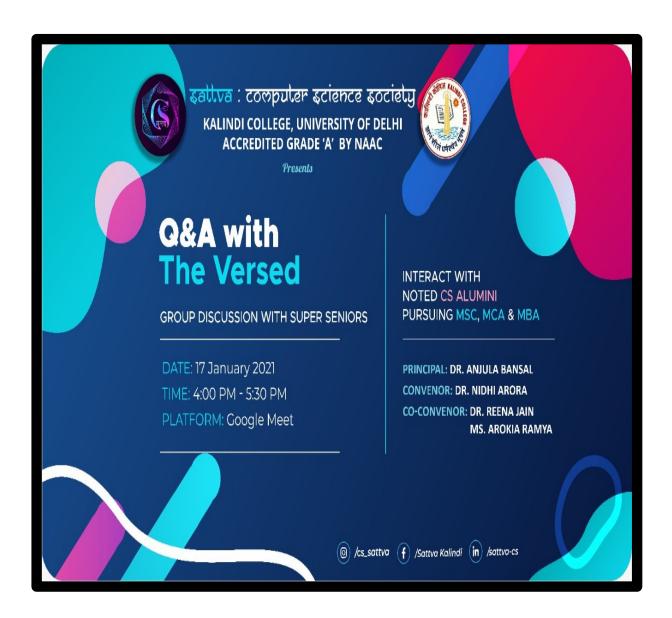
The session was winded up with a happy screenshot with attendees to capture the moment.







Q/A WITH THE VERSED



Organized by
SATTVA Department of Computer Science,
Kalindi College, University of Delhi

Event Report:

Event Name: Q&A with The Versed

<u>Date</u>: 17th January 2021

Time: 04:00-05:30

Speakers-

1. Mansi Gera (TA at coding ninjas pursuing MCA from IGDTW)

Alumni, Batch 2019 B.Sc(H) Computer Science, Kalindi College

Anjali Deswal (Pursuing MCA from IGDTUW)
 Alumni, Batch 2019 B.Sc(H) Computer Science, Kalindi College

3. Umang Aggarwal (Pursuing MCA from MNIT)

Alumni, Batch 2020 B.Sc(H) Computer Science, Kalindi College

Google Meet Link: https://meet.google.com/cgs-hngk-jnm

No. of Students Attended: 102 from B.Sc(H) Computer Science, B.Sc. (H) Botany, B.Sc (H) Mathematics, B.Sc (H) Physics, B.Com, B.A(H) Hindi, B.A(H) Economics, B.A(H) Political Science, B.Sc Physical Science, B.Sc Life Science, B.Voc Web Designing & B.A Programme

Short Description about the event:

"Our doubts are traitors and make us lose the good we might win, by fearing to attempt. "The moments of doubt in the mind of the student, when it is not feeling like you can do something or not believing in yourself or asking questions like What to do? How to do? What to study? Which career to pursue? keeps on popping in our mind. It has become a major challenge for the final year students to find the right advice.

Sattva, the Computer Science society of Kalindi College took an initiative to help the students get answer of all their questions and arranged a discussion with the alumni of Kalindi College, who has achieved great success in qualifying competitive exams.

Three alumni of Kalindi College namely Mansi Gera, Anjali Deswal and Umang Aggarwal were the speakers of the session. The wonderful session of 1.5 hours was made successful and riveting through enthusiastic participation of speakers and attendees.

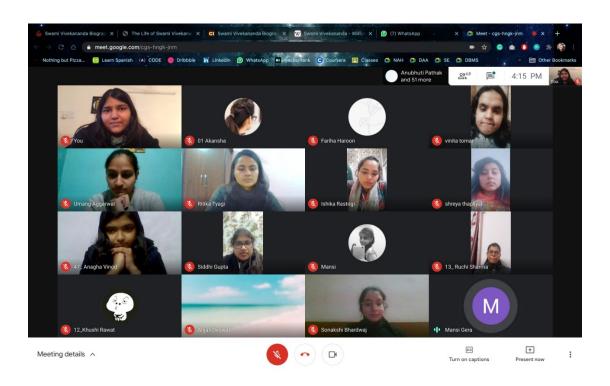
The Alumni presented the keynote address on a number of issues and focused on :

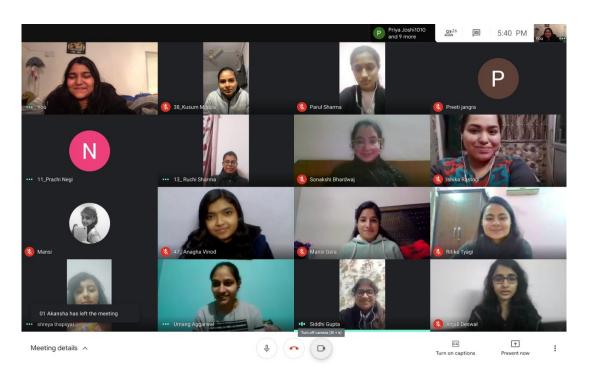
- 1. Exploring new areas and finding your interest.
- 2. MCA entrance preparation strategy and need of developing skills.
- 3 . How to join internships, do projects and crack placement on campus as well as off campus.

The session was focused on various students related issues like which masters degree to pursue, how to start planning, roadmap of coding, comparison between MCA and M.Sc and when to start preparing for PG entrances.

The speakers have cracked top notches entrance exams and achieved great rank and shared their experiences, tips, and college life, which made us learn so much.

The session was concluded with an interactive Q & A session where all the queries of students related to career planning and goals were addressed. The session winded up with a happy screenshot with speakers and attendees to capture the moment.





TECHNOPHILIA 2.0



Organized by
SATTVA, Department of Computer Science,
Kalindi College, University of Delhi

Technophilia 2.0

Sattva – The Computer Science Society Intercollege fest 2021 - 26th February 2021

Event Report:

Event Name: Inaugural of Technophilia 2.0, Intercollege Technical Fest

Date: 26th February2021

Time: 9:30 AM – 10:30 AM

Guest Speaker: Ms. Manika Parwani, Test Manager at UK based Fintech Organization,

Fidelity International.

Platform: Google Meet

Google Meet Link: https://meet.google.com/gzb-bmmf-ozv

Convener: Dr. Nidhi Arora

Co-Convenors: Dr. Reena Jain and Ms. Arokia Ramya

Student Coordinator: Ms. Sonakshi Bhardwaj, Ms. Somiya Bhardwaj

No of students: 90 students from B.Sc(H) Computer Science & B.Sc Physical Science of

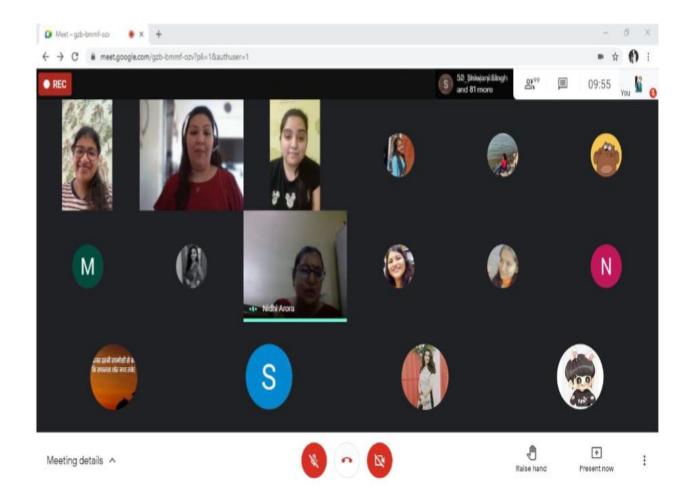
Kalindi College

Short Description about the event:

The inter college technical fest of Sattva, the Computer Science Society, Kalindi College, "Technophilia 2.0" 2020-2021 was organized on 26th February 2021 by the Convener Dr. Nidhi Arora, Co-Convenor Dr. Reena Jain & Ms. Arokia Ramya and student bearers. Due to the pandemic, the fest was organized virtually on Google Meet which was a great experience for all of us. The ceremony started with the religious feeling of "Saraswati Vandana". The convener of our society Dr. Nidhi Arora encouraged and motivated us with her kind words. The words "Define success in your own terms, achieve it by your own rules and build a life you're proud to live." of our Chief Guest, Ms. Manika Parwani were icing on the cake. She motivated girls to overcome all the obstacles of their life through strength, adaptability, perseverance and tenacity and make an identity for themselves. The students from the department of Computer Science showcased their talents. A scintillating folk dance performance was presented by Shreya

of first year B.Sc (H) Computer Science and enthralling Raasleela classical dance performance was exhibited by young talented Kathak dancer Manjree Sharma of second year B.Sc Physical Science. A motivating song was sung by Kunjal, Aryanshi and Saizel of first year B.Sc (H) Computer Science and a mesmerizing performance was displayed by the singer Anjali Sharma along with keyboard player Himanshi Agarwal of third year B.Sc (H) Computer Science. A mandala art of Radha Krishna duo and pencil color art of the father of Artificial Intelligence, Alan Turing was presented by Hansika Saxena of second year B.Sc (H) Computer Science. The event had a number of attendees consisting of both teachers and students of Kalindi College. The Vote of Thanks speech was given by the Co-Convenor of Technophilia event, Ramya and President of Sattva society, Ritika. The inaugural event was concluded with the hindi poem by the Convenor, Dr. Nidhi Arora.

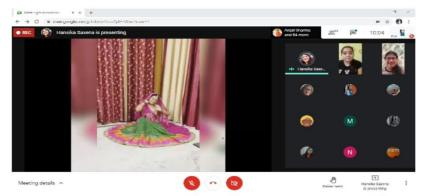
The inauguration event was winded up with a happy screenshot with attendees to capture the moment.











SPEAK TO LEAD

TECHNOPHILIA 2.0



Organized by

Sattva, The Computer Science Society, Kalindi College, University of Delhi

Technophilia 2.0

Sattva – The Computer Science Society Intercollege fest 2021 - 26th February 2021

Event Report:

Event Name: Speak to Lead

Date: 26th February, 2021

Time: 11:00 AM to 12:00 PM

Platform: Google Meet

Google Meet Link: http://meet.google.com/mdu-sajk-ooa

Teacher Coordinator: Dr. Sushil Malik, Dr. Reena Jain

Student Coordinator: Ms. Preeti, Ms. Shreya Thapliyal

Judges: Ms. Anshu Chotani, Dr. Rashmi Chaudhary

Topic: E-learning can help eradicate illiteracy in India

No of students registered: 21

No of students participated: 10

Students from Kalindi College: 6

Students from other Colleges: 4 from P.G.D.A.V. College, Hansraj College, Shivaji College,

Shaheed Bhagat Singh College (Evening)

Name and college and class details of winners

First prize: Nikita Tyagi, Roll no. 20510077, BA(H) Economics (1st year), Kalindi college

Second Prize: Akshat Jain, Roll no. 1225, B.Sc(H) Computer Science (3rd year), Hansraj college

Third Prize: Pratyaksha Dwivedi, Roll no. 19527075, BA (H) Political Science (2nd year), Kalindi ...

college

Best Interjectors :-

First Prize: Isha Sharma, Roll No. 20570014, B.Sc(H) Computer science(1st year), Kalindi College

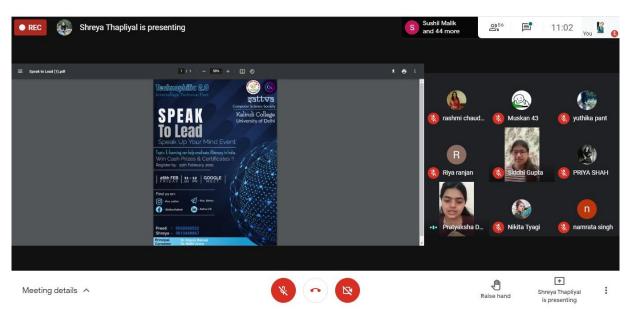
Second Prize: Nikita Tyagi, Roll no. 20510077, BA(H) Economics (1st year), Kalindi College

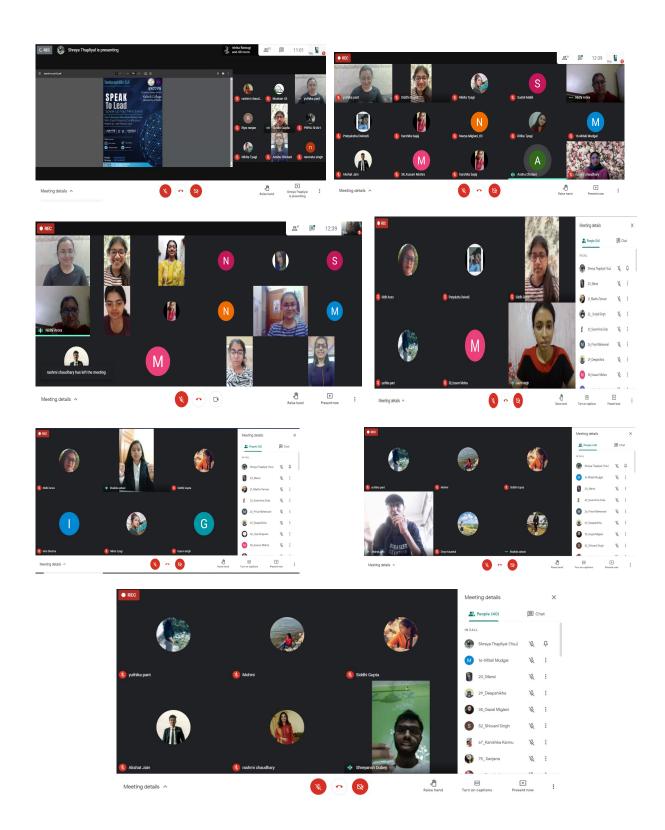
Short description about event

The inter-college technical fest, TECHNOPHILIA 2.0 was organized by Sattva, the Computer Science Society of Kalindi College. It consists of two competitive events. The first event was Speak to Lead. In this event, the participants were supposed to present their views on the topic **E-learning can help eradicate illiteracy in India**.

It was led by Dr. Sushil Malik, Dr. Reena Jain as Teacher Coordinators. The judges for the day were Rashmi Chaudhary, Assistant Professor from Economics department and Anshu Chotani, Associate Professor from the Mathematics department. The judges were quite cheerful and appreciated the participants for their performance and helped them improve their mistakes.

There were 10 enthusiastic students participated in this event and had a quite fruitful discussion. Each participant presented their "for" and "against" perspective towards the topic in a very systematic way by giving examples within 3 minutes time duration. The discussion was further followed by interjectors. Non participants were given a chance to ask questions from the participants who showed their awareness towards the topic. It created an interactive environment. The conclusion of the discussion was that e-learning has eradicated illiteracy to some extent and has a brighter future in India ahead. The first prize, second prize and third prize winners were awarded with E-certificates and cash prizes. The attendees who asked the best question were awarded with best injector's position.





STEPPING STONE

Crack the puzzle. Step on the next Stone!

TECHNOPHILIA 2.0



Organized by Sattva, The Computer Science Academic Society, Kalindi College, University of Delhi

Technophilia 2.0

Sattva – The Computer Science Society Intercollege fest 2021 - 26th February 2021

Event Report:

Event Name: Stepping Stone

Date: 26th February, 2021

Time: 12:15 PM to 01:45 PM

Platform: Google Meet

Google Meet Link: http://meet.google.com/jqv-dpoe-kua

Teacher Co-Ordinators: Ms. Kanishka Bamania, Ms. Rajni, Ms. Arokia Ramya.

Student Co-Ordinators: Ritika Tyagi, Yuthika Pant

No of students registered: 78

No of students participated: 36

Students from Kalindi College: 18

Students from other Colleges: 18 from P.G.D.A.V. College, Aryabhatta College, Maharaja Agrasen College, Maitreyi College, Shivaji College, A.R.S.D College from Delhi University,

Indira Gandhi Technical University for Women, Christ University

Name and college and class details of winners

First prize:-

Abhishek Banerjee, Roll no. CSC/19/53, B.Sc (H) Computer Science (2nd year), Aryabhatta College

Khushi joshi, Roll no. ECO/19/63, B.A(H) Economics(2nd year), Aryabhatta College

Second Prize:-

Bhargavi Bhatia, Roll no. 18570040, B.Sc(H) Computer Science (3rd year), Kalindi College Muskan Choudhary, Roll no. 18570013, B.Sc(H) Computer Science (3rd year), Kalindi College

Third Prize:-

Azfar lari, Roll no. 18820, B.Sc Physical Science (3rd year), Maharaja Agrasen College Arohi singh, Roll no. 18501062, BA programme (3rd year), Kalindi College

Short Description about the event:

The inter-college technical fest, TECHNOPHILIA 2.0 was organised by Sattva, the Computer Science Society of Kalindi College. It consists of two events. The second event was Stepping Stones.

It was led by Ms. Kanishka Bamania, Ms. Rajni, Ms. Arokia Ramya as Teacher Coordinators. The participants joined in a team of 2. The event had **2 rounds** out of which the first round was a reasoning-based quiz given through an online quiz app — **Quizizz**. There were a total of **10 teams** selected out of 21 for round 2 in which the candidates had to join a Google Classroom to view the riddles for the competition. The participants had 10 minutes to solve each riddle and the objective of the second round was to solve most of the riddles with correct answers first.

The competitive event ended with the result declaration of top 3 winner teams along with a group photo taken on the virtual platform itself. The first prize, second prize and third prize winners were awarded with E-certificates and cash prizes.

Few Screenshots of Steeping Stones Event-

