

JC BOSE UNIVERSITY OF SCIENCE AND TECHNOLOGY, YMCA FARIDABAD



ANNUAL REPORT ON CULTURAL AND TECHNICAL ACTIVITIES HELD IN 2018-2019

Build students' interests and encourage students' participation to enhance their skills through a medium of creative art and literary curriculum. The inventiveness is to provide social, cultural and recreational activities for the college community.

- To help in the development of a higher moral character through traditions and values.
- To promote academic excellence in teaching, learning, and research.
- To involve students in social action and social responsibility through service learning programs.
- To let the students discover their talents through co-curricular activities, sports, literary and cultural events.
- To provide opportunities for leadership through various events and competitions.
- To help in the development of skills needed to keep up with the modern technology in a Professional world.

The Club committees meet weekly and provide inspiration and opportunities to students to work on individual and group activities. The students develop and organize their own clubs to showcase their talents and develop their leadership and decision making skills. The clubs provide a great learning experience for the members as they are responsible for organizing, funding, managing, regulating, and scheduling activities for these clubs under the direction of the faculty Coordinator.

Purpose:

1. Enhance their skills and to accentuate their understanding and learning graph.
2. To allow the students to express themselves while enlightening their peers.
3. To provide a comforting vent for students who are inclined to share their imaginations and talents.

DETAILS OF STUDENT'S CLUBS

Dr. Naresh Chauhan (Dean Student Welfare) Dr. Sonia Bansal (Deputy Dean Student Welfare)

CULTURAL CLUBS

| No. | Club | Faculty Coordinator | Secretaries | Joint Secretaries |
|------------|-------------|----------------------------|--|---|
| 1 | Ananya | Ms. Ashlesha | Mahi Verma Anshul Sharma Anshul Koul Monika Verma | Utkarsh Srivastava Bhumika Mudgal |
| 2 | Nataraja | Ms. Rashmi Popli | Kapil Yadav Asha Singh Bhawna Indora Randeep Panjeta Anmol Prashar | Siddharth Aastha Soni Shweta Trisal Diljeet Ritika Eiti Jain |
| 3 | Srijan | Dr. Preeti Sethi | Prerna Rathee Satyam Chandra Muskan Gupta | Maninder Singh Deepali Yadav Sachin Arya |
| 4 | Vividha | Ms. Sangeeta Dhall | Jyotsna Munjal Abhishek Ranjan Karan Goel Harsh Goel | Sandeep Yadav Deesha Sharma Janisar Akhtar Jatin Khatri |

| | | | | |
|---|------------------|---------------------|-----------------|------------------|
| 5 | Jhalak | Mr. Umesh Kumar | Meenakshi Mandi | Jayapreet Kaur J |
| | | | Jayant Jangra | Jatin Khandelwal |
| | | | Aditi Kamboj | Simran Diwan |
| | | | Hiteshwar Mehla | Sanjeev Singh |
| | | | | |
| 6 | Tarannum | Ms. Jyotsana Chawla | Ashu Sahrawat | Ankit |
| | | | Sakshi Nigam | Ishaan |
| | | | | |
| | | | | |
| 7 | Vivekanand Manch | Dr. Pradeep Dimri | Abhishek Saroha | Abhay Mandhan |
| | | | Sumedha Saini | Abhishek Bhati |
| | | | Divyansh Sangal | Akshay Thusoo |
| | | | Harsh Rohilla | Neha Aggarwal |
| | | | | Megha Bhatt |

TECHNICAL CLUBS

| No. | Club | Faculty Coordinator | Secretaries | Joint Secretaries |
|-----|-----------|---------------------|-----------------|-------------------|
| 1 | Manan | Mr. Harish Kumar | Naman Sachdeva | Prince Batra |
| | | | Hemant Bansal | Shubham Sharma |
| | | | Gaurav Yadav | Neha |
| | | | | |
| 2 | Microbird | Mr. Mukesh Kumar | Yavika | Daksh Bakshi |
| | | | Madhur | Khush Virmani |
| | | | Amit | Ankita |
| | | | Vaibhav | Priya Sethi |
| | | | | |
| 3 | Mechnext | Mr. Sanjay Kumar | Manjeet Lather | Somvir Singh |
| | | | Gaurav Pal | Rahul Yadav |
| | | | Divanshu Kapoor | Yoginder |
| | | | | Shubham Sharma |
| | | | | |
| 4 | Samarpan | Ms. Rachna Dhir | Sahil Kapoor | Shagun Jain |
| | | | Sanyam Grover | Yashika Garg |
| | | | Anisha Raheja | Sahil Panchal |
| | | | | Nitin Bindal |
| | | | | Vaibhav Mishra |
| | | | | Swati Kumari |
| | | | | |

| | | | | |
|---|--------------------|----------------|---------------|----------------|
| 5 | IEEE | Mr. Ved Pal | Sumit Prasad | Sumit |
| | | | Saikat Kuila | |
| | | | Sahil Jain | |
| 6 | AE Collegiate Club | Mr. Nikhil Dev | Gautam Singh | Amit Kralia |
| | | | Piyush Marwah | Divyanshu Garg |
| | | | Sachin | |

SPORTS CLUB

| S.No. | Club | Faculty Coordinator | Secretaries | Joint Secretaries |
|-------|---------|---------------------|------------------|-------------------|
| 1 | Eklavya | Shailender Gupta | Manav Sethi | Jatin Yadav |
| | | | Manish Kumar | |
| | | | Ajayender Sorout | |
| | | | | |

SOCIAL CLUB

| S.No. | Name of the society | Youth Officer | Student Welfare | Student Coordinators |
|-------|-------------------------|-------------------|-----------------|----------------------|
| 1 | National Service Scheme | Dr. Pradeep Dimri | Sonia Bansal | Chirag Mittal |
| | | | | Geetu Nagar |
| | | | | Arun Kumar |

STUDENTS CLUB ACTIVITIES

JHALAK

The Photography and Designing Club

Annual Report (July 2018 – June 2019)

| S.No. | Club Name | Faculty Coordinator | Secretaries | Joint Secretaries |
|-------|-----------|---------------------|---|---|
| 1. | Jhalak | Mr. Umesh Kumar | Aditi Kamboj Hiteshwar Mehla Jayant Jangra Meenakshi Mandi | Jayapreet Kaur Jatin Khandelwal Sanjeev Singh |

Events and Activities

1. Orientation (Induction Programme): Jhalak covered the whole 21 day long Induction programme which was organised for the newly admitted students of the year 2018.

Jhalak also introduced the new students to the club and informed them about the various activities, competitions, auditions and workshops that Jhalak organises. The message was delivered with the help of computer presentations and a small video compiling some of the work done by the club. The students were also motivated to take part in the audition process.





2. Workshop on Photoshop software: Jhalak organised a workshop on Photoshop software on 6th October 2018. The workshop was open for all and was particularly aimed towards the newly admitted students of the university. Photoshop is a leading software in terms of graphics, or ui/ux designing, or photo manipulation. The workshop covered all the basics of Photoshop and some advanced concepts too. The session was conducted by our session head Lakshay Sharma. There was an overwhelming attendance of 100+ students from various streams and branches. The workshop was able to deliver what it promised and the students who attended the workshop gave a positive feedback. The students reported a new inclination towards digital arts and had a better understanding of it.





3. IIT Delhi – Rendezvous'18: Jhalak went on and participated in various events related to photography and designing at the annual cultural festival of Indian Institute of Technology, New Delhi. It was a four day venue and there were 5 events in which members of our club participated with contestant students from various colleges and universities all over India.



4. Club Auditions: The auditions were conducted over a period of a week starting from 11th October 2018. The auditions were open for all students of the university. The auditions were conducted in the following three rounds:

1. Photography Round
2. Designing Round
3. Personal Interview

A total of 200+ students participated in the auditions of which only 22 were finally selected.

5. Photography Workshop: A three day long photography workshop was organized by the club specially for the new club members. The aim of the workshop was to introduce the concepts of photography to the new members of the club. The workshop started on 15th November 2018 and went on for five days. Basic concepts like the exposure triangle were introduced and basic framing techniques like the rule of thirds were discussed as well. The workshop was convened by Yashwant Kumar and Jatin Khandelwal.



6. Photowalk to National Zoological Park: A photowalk is an outdoor activity in which a group of people go to a specific place for the purpose of taking photos and learning and sharing knowledge about aspects of photography such as composition, framing, exposure etc. Photowalks are the most crucial part of Jhalak. It's an opportunity for the members to enhance their skills by practicing in a live outdoor scenario.

Jhalak organised a photowalk to the National Zoological on 18th November 2018 for the new members to test their newly learned skills. 30 members from the club attended the photowalk (mentors and mentees included)





7. Logo Designing Competition: Faculty of Animation and Multimedia along with its organizing partners, Jhalak and Srijan club organized a limited-edition Golden Jubilee Logo Design Competition. Last date of submission was 15th November 2018. The idea behind organizing the event was to showcase the ethos and soul of the institution in existence, through the logo by harnessing the creative potential of whole of the YMCA family. All the participants were requested to submit their entries in the form of soft copies (scanned images). The competition was open to all the students, staff, faculty and alumnus. Ms Chahita and Mr Aditya were the committee members.

8.



Photowalk to Chandni Chowk: Jhalak organised a photowalk to Chandni Chowk as a chance for the members to improve and enhance their photographic skills by producing a street environment around them. It was organised to Chandni Chowk and Chawri Bazaar situated in New Delhi on 3rd February 2019. 35 members from the club attended the photowalk (mentors and mentees included).



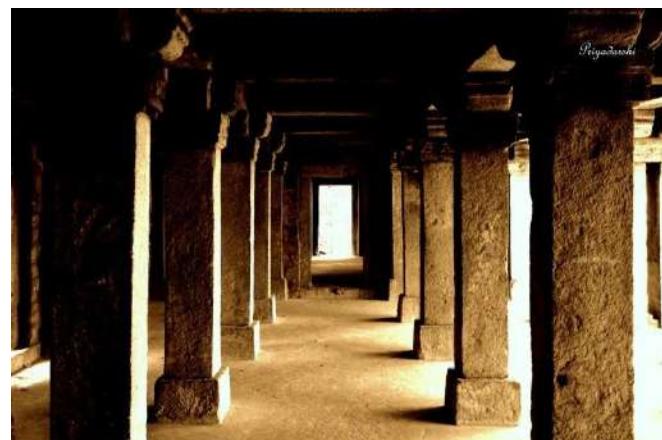
9. Elements Culmyca 2019: Jhalak played an important role in the conduction of the annual cultural and technical festival of the university, Elements Culmyca. Jhalak covered all 3 days of the fest which includes photography of all the events that happened at the fest and also the videography of the stage and audience shows. Jhalak also did the designing of the various digital and physical posters for the fest which includes logos, banners, social media posts, and flexes.

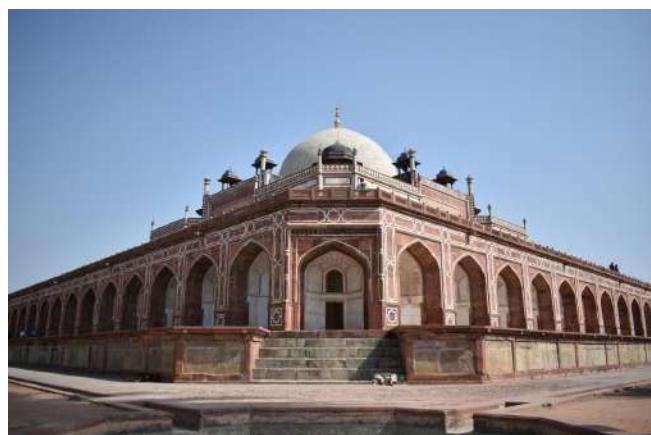






10. Photowalk to Hauz Khas Fort and Humayun's Tomb: A photowalk to Hauz Khas Fort and Humayun Tomb was organized by Jhalak as a chance for the members to experiment their photography skills. It was organised to Hauz Khas Fort situated in New Delhi on 9th March 2019(Day 1) and Humayun's Tomb situated in New Delhi on 10th March 2019(Day 2). 30 members from the club attended the Photo walk(mentors and mentees included).





Events and Activities Summary (July 2018-June 2019)

| S.No. | Event | Date | Venue |
|--------------|--|---------------|--------------------------|
| 1 | Orientation (Induction Programme) | | University Auditorium |
| 2 | Photoshop Workshop | 6/10/2018 | Smart Classroom |
| 3 | IIT Delhi – Rendezvous'18 | 13-16/10/2019 | New Delhi |
| 4 | Auditions | 11/10/2018 | University Premises |
| 5 | Photography Workshop | 15/11/2018 | ITs, Computer Department |
| 6 | Photowalk – National Zoological Park | 18/11/2018 | New Delhi |
| 7 | Logo Designing Competition | | |
| 8 | IIT Delhi – Rendezvous'18 | 13-16/10/2019 | New Delhi |
| 9 | Photowalk – Chandni Chowk | 3/2/2019 | New Delhi |
| 10 | hotowalk – Hauz Khas Fort and Humayun's Tomb | 9-10/3/2019 | New Delhi |

NATARAJA

■ THE DANCE SOCIETY

NATARAJA - the dance society of YMCAUST, Faridabad was started for the students of YMCAUST to overcome the inhibition of public stage performances. Nataraja comprises of two groups, first being the western and other one bhangra, which together are responsible for the healthy organisation and choreography of every dance event. The society aims at providing various platforms for the students both inside and outside the university. Be it elements culmyca (the annual fest) or freshers or any other college event, the society comes up with contemporary to classical, bhangra to hip hop and many more such forms. Started years back the society is growing year by year and providing various such opportunities to the students every year. Nataraja, the dancing society of the university is the club whose aim is to provide a platform to the students to showcase their love and passion to dance.

Natraja is divided into 3 parts:-

1. Western
2. Bhangra
3. Haryanvi

Various functions of the club are:

- Arranging proper practice and rehearsal sessions for the students.
- Participating in different events like solos, duets and group dances, so as to provide proper exposure and experience.

- Organizing various types of dance events during the cultural fest.
- Encouraging all sorts of dancing styles and learning about them as much as possible.
- Participation in dance competitions in cultural fests organized in other colleges.

EVENTS AND ACTIVITIES:-

| S.No. | Event | Venue |
|-------|--|-----------------------|
| 1. | REIZO'19 | YMCA UST |
| 2. | RENDEZVOUS'19 | IIT-DELHI |
| 3. | ORIENTATION'18 | YMCA UST |
| 4. | AUDITIONS | YMCAUST |
| 5. | FOUNDATION DAY | YMCAUST |
| 6. | RAKZZ (ELEMENTS CULMYCA 2K17) | YMCAUST |
| 7. | FOLKLORE (ELEMENTS CULMYCA 2K17) | YMCAUST |
| 8. | FLASHBACK (ELEMENTS CULMYCA 2K17) | YMCAUST |
| 9. | DANCE YOUR HEART OUT (ELEMENTS CULMYCA 2K17) | YMCAUST |
| 10. | FOOTLOOSE (ELEMENTS CULMYCA 2K17) | YMCAUST |
| 11. | INDEPENDENCE DAY | YMCAUST |
| 12. | TREE PLANTATION DRIVE | SECTOR 11 AND YMCAUST |

REIZO'19- FRESHER'S DAY

Fresher's Day in any college is an event which every student eagerly awaits from their time of admission. The 16th September 2019 was as a memorable day in the life of every fresher of batch 2019 at JC BOSE UNIVERSITY OF SCIENCE AND TECHNOLOGY, Main Ground. The fresher's day was filled with excitement, joy, enthusiasm and happiness.



Nataraja Western- The Dance Society has performed ETHOS i.e. group dance. We started the practice earlier. We attended our classes in the morning and practiced in the evening. We have also done a full day practice to sync our dance. We were very excited for our performance. We performed at night on the main stage. After performance, we were very happy that our performance went so well.

RENDEZVOUS'19

Rendezvous is the cultural festival of IIT-DELHI. Western Nataraja participated in the group dance competition held there on 1st October. Though it couldn't win but gave a tough competition to other teams.

ORIENTATION'19

Nataraja- the dance society of YMCA UST organised its orientation on 6th October 2016 at Lal chowk. A flash mob performance was given by Nataraja (both western and bhangra dance forms). The crowd was filled with enthusiasm.



INDEPENDENCE DAY



On 15th Aug 2019 we NATARAJA- The Dancing Society of JC BOSE UNIVERSITY OF SCIENCE AND TECHNOLOGY, YMCA performed a patriotic dance performance to celebrate the 73rd Independence Day.

With a lot of zeal and wholeheartedly we gave our contribution to the performance for this day.

Patriotic songs, dance marks celebration of independence day. Our worthy Vice-Chancellor Dinesh Kumar sir graced our performance on this occasion.

To bring a meaningful and energetic end to the celebration of the occasion a dance performance portraying the significance and celebration of this day was presented by us.

The patriotic Dance performance was a sure way of inculcating the feeling of patriotism and pride for one's country in young minds.

EVENT NAME:DANCE-MA-TAZZ(GROUP DANCE)

DATE:2ND FEBRUARY,2019

VENUE: ST. XAVIER'S COLLEGE,NEVTA,JAIPUR(302029)-RAJASTHAN

On 2nd February,we participated in “Dance-Ma-Tazz”-the western group dance competition of St. Xavier’s annual fest “Zest-Vistas and Voices” along with many other competent teams from various reputed colleges.The prelim round was a showcase round revolving around theme FUSION where we went on to perform a 7-minutes track.

After all the participant teams showcased their dance for prelims,the result for the final rounds were announced and along with seven other teams we were selected for last round.The last round was the spot choreography round for which the dance form was decided by judges on stage.After the last round judges announced the result and we stood 2nd runner-up.We were judged on the basis of creativity,coordination,spontaneity.

Audience cheering for us was the proudest moment for us. It was a wonderful experience performing outside the college in such a reputed college in front of a huge crowd.This experience increased our coordination and mutual understanding.



Vividha – The Dramatic Society

(Bringing life on stage)

Report for Events in IIT Delhi fest 2018

1. Nukkad Natak(Prelims) - 13/10/18

As our video was selected, we performed in the prelims round of the Nukkad Natak competition - Mimansa but were not able to fix our position in the Top 10 teams. Hence, no participation certificate were provided to us.



YMCA University of Science & Technology | MIMANSA | Rendezvous'18 | IITD [Inbox](#)

Dramatics IITD - Rendezvo... to me 22/09/2018 [View details](#)

Greetings,

We are really excited to tell you that you have been successfully registered for Mimansa(Street Play), Rendezvous'18. We are looking forward to see you performing in the fest.

You have to send a video, synopsis as well as the script of your play. Your team will be judged on the basis of this video. The selected colleges will qualify for the prelims of Mimansa.

Note: You have to upload all of this content on google drive and mail us the link of that drive.



MIMANSA (For Prelims) | RESULTS | RENDEZVOUS 2018 | IITD [Inbox](#)

Dramatics IITD - Rendezvo... to AAYAAM, navrangg12, anukr... 28/09/2018 [View details](#)

Greetings,

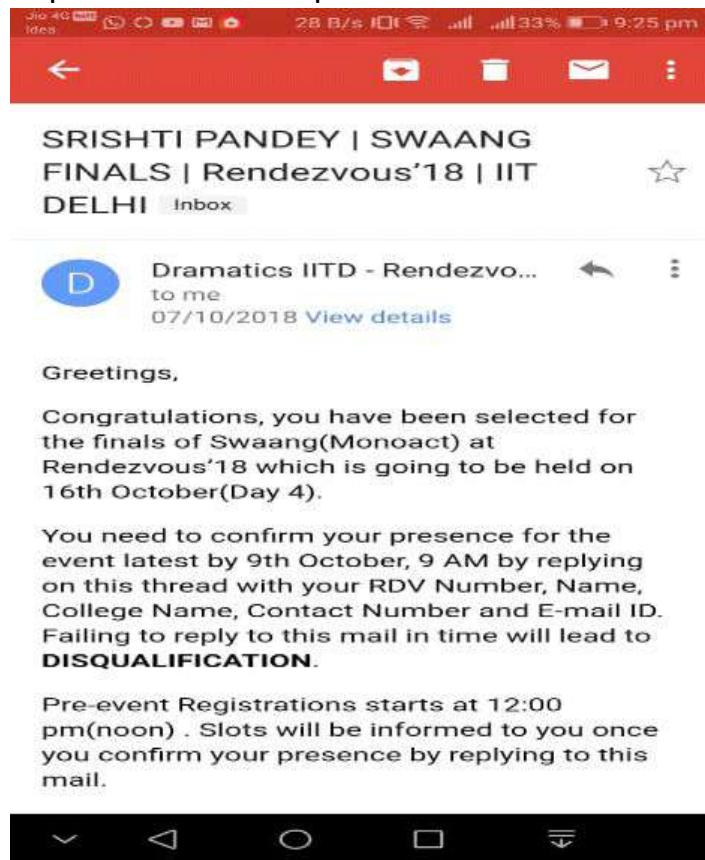
The following colleges have been selected for Prelims - Mimansa (13th Oct).

| |
|---|
| Indraprastha college for women |
| Sri Venkateswara College Delhi University |
| Hindu College, University of Delhi |
| Institute Of Home Economics |
| NIT Durgapur |
| Acharya Narendra Dev College, University of Delhi |
| Motilal Nehru College |
| Maharaja Agrasen College, Delhi University (MAC) |
| Atma Ram Sanatan Dharma (ARSD) College |
| YMCAs University of Science & Technology |
| NIT JALANDHAR |
| National Institute of Technology, Hamirpur |
| Vivekananda college |
| Gargi College, University of Delhi. |
| IIT(BHU) VARANASI |



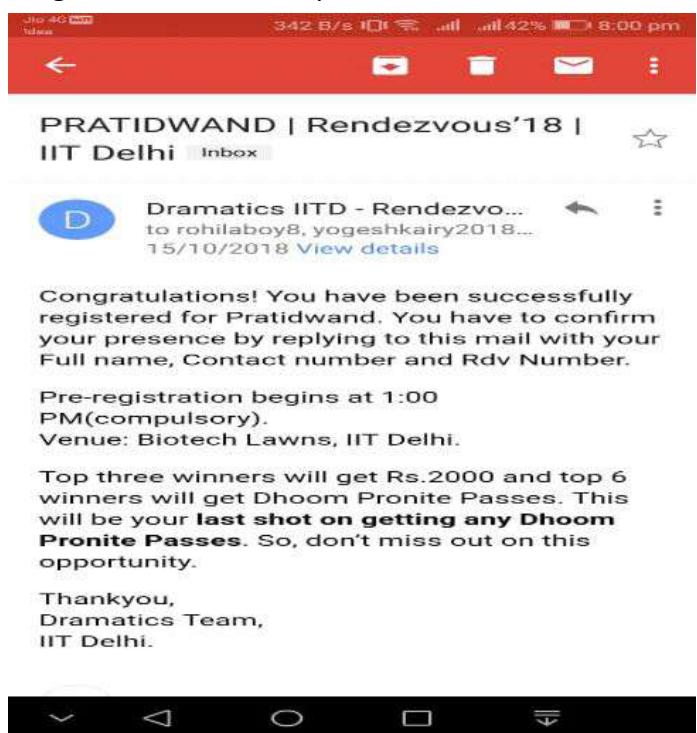
2. Monoact Competition(Swang) - 16/10/18

Our video was selected for the performance in the final round, but were not able to secure any position in the Top 3.



1. Pratidwand(Face off Competition) - 16/10/18

Some students registered for the competition but no one was able to achieve any position



2. Comedy Hunt(Stand-up comedy competition) - 14/10/18

Our video was selected for the final round in the University Camous but were not able to secure any position in Top 3.

3. Kavi Sammelan(Poetry Competition) - 13/10/18

Our entry qualified for the final round but was not able to secure in any position.

Report for Shaheed Bhagat Singh Act on 24th January 2019

| Sr.No | Name of Event | Name of Team Members |
|-------|----------------------------|--|
| 1. | Shaheed Bhagat Singh | Sandeep,Gaurav,Abhishek, Adhyan, Mohak, Praveen, Raman, Prajwal, Aashi, Charu, Manvi, Prashansa, Saloni, Priyanka, Srishti, Harsh, Shevam, Mohit, Saurabh, Pushpinder, |



Vividha- The Dramatics performed a play on 24th January, 2019 in the University Auditorium in a function organised by the Student's Council of the

University.

The cousin Grandson of Shaheed Bhagat Singh was invited as the Chief guest at the function.





Report for Nukkad on Drugs on 19th February 2019

| Sr.No | Name of Event | Name of Team Members |
|-------|--|---|
| 1 | Ad on the Topic Drugs for the anti-drug Campaign | Sandeep, Jatin, Janisar, Gaurav, Karan, Richa, Paras, Abhishek, Adhyan, Mohak, Praveen, Raman, Prajwal, Aashi, Charu, Manvi, Prashansa, Saloni, Priyanka, Srishti, Harsh, Shevam, Mohit, Saurabh, Pushpinder, |



Vividha- The Dramatics performed a nukkad natak on the topic drugs to create awareness about the bad effects of drugs to the human body and the society as well. The nukkad Natak was a part of the Anti-Drug Campaign.





Report for Participation in NIT Kurukshetra's cultural fest(Confluence'19) dated from 14th February,2019 - 16th February,2019

Vividha- The Dramatics participated in the events of NIT Kurukshetra's fest Confluence 2019 which held from 14th February,2019 to 16th February,2019. The students took part in 3 events namely Nukkad Natak, Mime and Monoacts. University bus was provided to us for transportation.

The team secured third position in the Nukkad Natak competition and one student secured 1st position in the Monoacts Competition.



Monoact:



MICROBIRD

Electronics club (July-Dec'18)

| No | Name of Event | Date | Venue | Target Audience/ No of Participants | Position | Name of Team Members | Budget allocated |
|----|--------------------------------------|------------|----------|--|---------------------------------------|--|------------------|
| | | | | | | | |
| 1 | Escalade 7.0 Robotics Competition | 08/07/2018 | YMCA UST | 50+ | First, Second , Third and Fifth | First Position 1. Wriddha 2. Chim Second Position 1. Abhishek Chaubey | - |

| | | | | | | | |
|--|--|------------------------------|----------------------|--------------|------------------|---|--------------|
| | | | | | | 2. Aashima Third Position 1. Pragati 2. Anurag 3. Shivam Verma 4. Savina Fifth Position 1. Anusha 2. Dhiren | |
| | Orientation(Induction Program) Tochomoji(Foundation Day) | 30/08/2018 17/09/2018 | YMCAU ST YMCAU ST | 540+ 600+ | - - | | - 15000/- |
| | Workshop on PCB Designing | 30/09/2018 | YMCAU ST | 50+ | - | | 4000/- |
| | Technical Quiz at Inceptum | 05/10/2018 | GBPEC | 5 | First and Second | First Position 1. Daksh Bakshi 2. Ankita Chawla 3. Riya Mangla Second Position 1. Anubhav Aggarwal 2. Shivam Verma | - |
| | Robomaze at Inceptum | 05/10/2018 | GBPEC | 3 | Second | Second position 1. Anubhav Aggarwal 2. Shivam Verma 3. Ankita Chawla | - |
| | Workshop on Sensor Stimulated Appliances | 07/10/2018 | YMCAU ST | 100+ | - | | 9000/- |
| | Auditions World Standard Day Innovative Idea Competition | 9/10/2018 Onwards 2018 | YMCAU ST YMCAU ST | 250+ 2 | Third Position | Ek Chaubey | - |
| | Robotech Workshops | 13/10/2018-15/10/2018 | IIT Delhi | 11 | - | 1. Daksh Bakshi 2. Ankita Chawla 3. Priya sethi 4. Khush Virmani 5. Ocean Yadav 6. Meghna Chauhan 7. Dhiren Gulati 8. Anusha Yadav 9. Vansh Gautam 10. Shivam Dahiya 11. Ajay | 24000/- |

| | | | | | | | |
|--|------------------------------------|-----------------------|-------------------------|-----|------------------|---|--------|
| | Educational Trip to Science Museum | 29/10/2018 | National Science Centre | 50+ | - | - | 4000/- |
| | Pragyan'18 Project Competition | 03/10/2017 Onwards | YMCAU ST | 10 | First and Second | First Position Abhishek chaubey Second Position Dilpreet Singh | - |
| | Elements Culmyca | | | | | | |

ESCALADE 7.0 Robotics Competition

Preliminary round of **Escalade 7.0** was organized on the 8th of July 2018 in our university. The event saw active participation of many teams from different colleges across Delhi-NCR.

The Top-6 teams qualified for the final round which will be held at **IIT Guwahati**. Four out of the 6 teams consisted of members from Microbird. It was a proud moment for all of us as a team consisting of **Wriddha** and **Chim** bagged the **first** position while the team consisting of **Abhishek Chaubey** and **Aashima** bagged the **second** position. The team of **Shivam Verma, Anurag, Pragati** and **Savina** secured **third** position and the team consisting of **Anusha** and **Dhiren** came **fifth**.

On the whole event was a success and helped us all to hone our technical skills.



Orientation (Induction Program)

Microbird organised its Orientation Ceremony during the Student Induction Program. The first year B. Tech students were given an insight about the club activities and were briefed about the functioning of the club throughout the year. The crowd was quite appealed by the presentation and gave an overwhelming response while listening about our past endeavours. The ending video clip brought nostalgia in the eyes of the club members while leaving the crowd mesmerized. On the whole, the event was a huge success and aroused curiosity in the minds of the crowd who were eagerly querying about the audition process to become a part of the club.



Tochomoji- Foundation Day

Tochomoji i.e. Touch-the-Emoji was the main attraction of Foundation Day presented by Microbird. It was a fun based technical event which had emojis that produced sound when touched. It was a modern touch on the classic emojis used by today's generation. The event attracted a huge number of audience who enjoyed touching the emojis and listening to melodies that were played.

On the whole the event brought a smile on everyone's face and was a huge success.



Workshop on PCB Designing

A session on PCB Designing and Fabrication was conducted for the second year members.

The students learnt to design their own PCBs and also fabricated them themselves from scratch.

The session was coordinated by Abhishek Khatri and Daksh Bakshi.



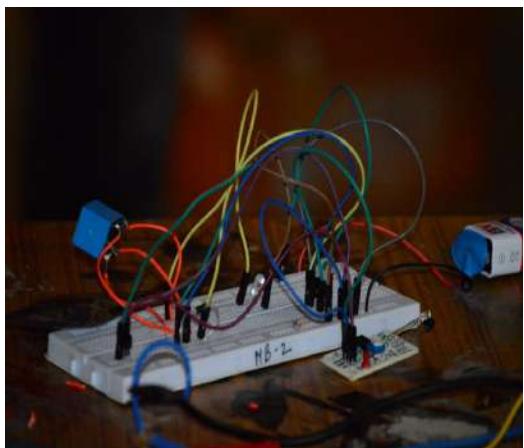
Workshop on Sensor Stimulated Appliances

Microbird organized its first workshop of the session primarily for the first year students titled 'Sensor Stimulated Appliances'.

The workshop aimed to sensitize the freshers about the use and application of sensors in daily life. The students were introduced to the world of electronics by a basic electronics session in the beginning followed by a hands on practical session wherein everyone was provided with electronics kits to make the circuits.

The workshop saw active participation from the enthusiastic crowd who were quite curious and interested while making the circuits themselves.

On the whole, the workshop was a great success and helped every student to learn about the world of electronics.



Educational Trip to Science Museum

Microbird organised an educational cum excursion trip to National Science Centre, Delhi

The trip aimed to sensitize the members about the various scientific concepts used in the various exhibits in the museum.

The members visited the various galleries like the prehistoric park, the fun science section, Indian history section,etc.

Wrestling the gorilla arm, virtual makeup, find the direction of sound, walking through the mirror maze, infinity well, animated dinosaurs, responding to electric shock, lifting a lid against an electromagnet and many others caught the attention of students instantly and they thoroughly enjoyed being part of these fun filled activities. Other attractions included the Stringless Piano, the Magic Tap and the Rolling Ball

On the whole, it was a fun filled trip and helped us hone our technical skills.



Blaze-o-rama

blaze-o-rama was our main stage event. This event was basically a presentation event which involved a synchronised combination of lights and music. it consisted of a screen with various elements drawn on it using leds which were switched or which were made to dance through a relay i.e. a switching device. Beside this we had students dancing in a costume that were decorated through leds only.

This theme based presentation was controlled and organised on a software called vixen, which had a sequence in which leds were supposed to dazzle. Transmission of data from vixen was done through nod muscle which transmitted and received data of each dress wirelessly. The event was a success because of the successful transmission data wirelessly.



Micro world

1. **Personality teller-** it is a fun + display event that involves the perfect synchronisation of sensors, relays and Arduino.
2. **Infinity mirror-** it is fun +display event that will showcase you with infinite images in a single mirror.
3. **Tochomoji -** it is a display event that has touch sensor and each touch will entertain you with the sound related to that emoji.



Ex-quiz-me

It was the most attractive competitive event of Microbird. It was a quiz that challenged the wits of the participants. We got a good participation and everyone enjoyed the quiz. There were in total 3 rounds comprising of written round, fun round and general knowledge round. Teams strived to get the best position they could. Ex-quiz-me proved to be a successful event of Microbird which has set a landmark for other quiz events. Kaleidoscope - The Modern Display was one of the amazing events enjoyed by the people. It had a big screen made of LEDs which can glow into every colour. The colourful screen had beautiful patterns rolling on it. It was also designed to show some text. Audience were very excited to get selfies with their names on the screen in different colours. It was another mark of success for the club .



Whackemall

Ever wondered about playing those 90's arcade games and yet not spending a buck. To present the same during the fest, Microbird, the technical club of our college, came up with yet another fun cum technical arcade game Whackemall i.e. hit the mole before the time ends. To add a pinch of electronics, we used RGB lights in 24 different panels. lights turned on randomly in those panels and the player was asked to hit the lightened panel before the light turns off. The one who would hit the maximum lightened panels would be declared as winner. A no. Of people participated and the event was a huge success.



Kaleidoscope –

The Modern Display was one of the amazing event enjoyed by the people. It had a big screen made of LED's which can glow into every colour. The colourful screen had beautiful patterns rolling on it. It was also designed to show some text. Audience were very excited to

get selfies with their names on the screen in different colours. It was another mark of success for the club

we have used Adafruit Neo pixel led along with I2c protocol that can control multiple leds in a single line. We can use this in industries as a digital notice board where we can change the information given in it.



Catch'em all

it was one of our competitive events that involved a concept of pinball, a game from the 90's. here the sole objective was to catch the balls that were falling down through a maze of hurdles using a bot. The participant catching the maximum number of balls within shortest time will win.

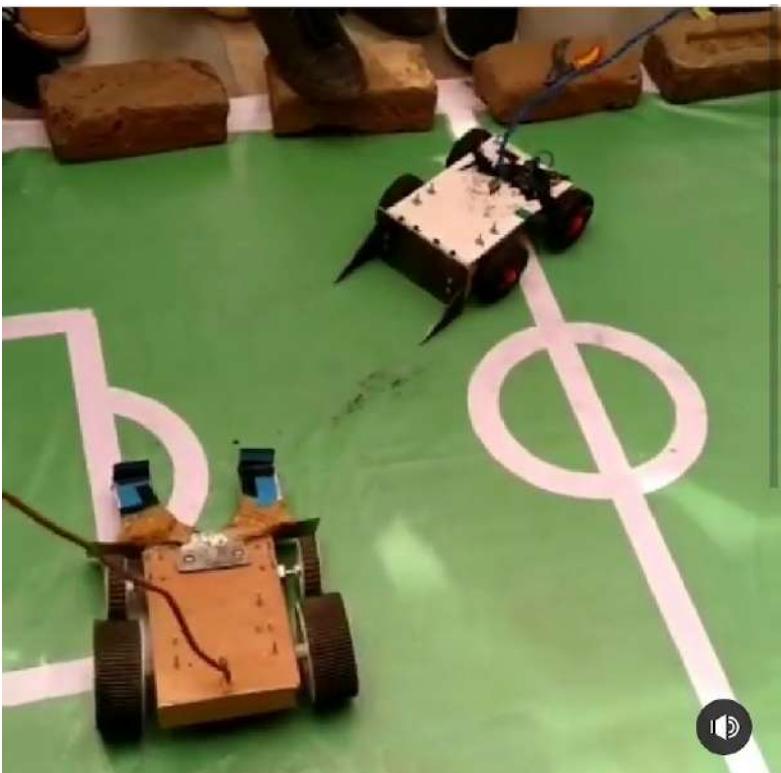
The bot was prepared by the members of the club that was wirelessly controlled.



Robosoccer and Roborenren

Robo soccer was a competitive event that consisted of a concept of football where football was played by contestants through a bot prepared by them.

Roborenren was also a competitive event in which bot is supposed to pass through several hurdles in minimum time.



SRIJAN

(Fine Arts Club)

Srijan club is a Fine Arts oriented club for the Students interested in arts of YMCA University of Science & Technology, Faridabad. The club was established in January, 2003. This club aims at the wholesome development of the engineering students through organization of number of art workshops and developing the skills and enhancing the creativity.

Various functions of the club are as follows:

- To decorate stage for various events (fest, fresher's etc.)
 - To make invitation/other cards, charts and poster for college.
 - Participation of the students in the technical fests organized in other colleges and universities from time to time.
 - Providing facilitation to the students for art and craft if they wish to do. Arrange visits to art exhibitions (eg. Lalit kala Academy, National modern art gallery etc.).
 - To arrange art workshops for students in the university.
(eg. Madhubani & Abstract art)
 - To organize a number of fine arts events during the annual cultural fest in the university.

The students from final year organize various events under the guidance of the teachers. Participation from the students of all year is highly acknowledged.

Organization of the club activities:

The club is organized by the students themselves under the coordination and guidance of senior faculty members

Presently faculty coordinators of the club are

1. Dr. Preeti Sethi

The activities of the club are organized by the elected student representatives from each year.

ACHIEVEMENTS

The achievements of the club have been phenomenal in recent years. Our students have participated in the top universities of the nation and have won prizes and appreciations there.

The achievements are as follows:

| Name | Position | Event | Venue |
|-------------------|----------|------------------|------------|
| Sachin Arya | 2nd | 2 Shades | IIT- Delhi |
| Paras Lamba | 1st | 2 Shades | IIT-Delhi |
| Ankit & Mansi | 2nd | Sand Art | PEC |
| Saurabh & Swarnim | 1st | Sand Art | PEC |
| Saurabh & Swarnim | 3rd | Doodling | PEC |
| Daksh | 1st | 2 Shades | YMCA |
| Parul Aggarwal | 1st | T-shirt Painting | YMCA |
| Amit Bharti | 2nd | T-shirt Painting | YMCA |
| Shivam Saini | 1st | Tattoo making | YMCA |
| Sudhanshu | 2nd | 2 Shades | YMCA |

| | | | |
|---------------------|-----|-----------------------|------|
| Swati | 1st | Off Brush | YMCA |
| Kanika | 2nd | Tattoo making | YMCA |
| Saurabh | 2nd | Off Brush | YMCA |
| Swarnim & Yash | 1st | Poster Making | YMCA |
| Hemant & Saurabh | 3rd | Poster Making | YMCA |
| Ankit jha | 4th | Poster Making | YMCA |
| Sakshi singla | 5th | Poster Making | YMCA |
| Shradhha | 1st | Poster Making(EVS) | YMCA |
| Raj | 2nd | Poster Making(EVS) | YMCA |

W.e.f. 15th July, 2018 to July,2019

| | Event | Venue | Duration |
|--|--|-----------------|------------------|
| | Soft Pastel+Charcoal workshop | Y.M.C.A. UST | August '18 |
| | Spray Paint workshop(Induction Program) | Y.M.C.A. UST | September '18 |
| | Foundation Day | Y.M.C.A. UST | September '18 |
| | Surgical Strike Day,Tribute to Indian Army | Y.M.C.A. UST | September '18 |
| | Srijan Auditons(3 days) | Y.M.C.A. UST | Oct '18 |
| | Rendezvous'16 | IIT Delhi | 13-17 Oct '18 |
| | Charcoal Session | Y.M.C.A. UST | November ' 18 |
| | Logo Making competition (Organsing Partner | Y.M.C.A. UST | November '18 |
| | Elements Culmyca | Y.M.C.A. UST | April '19 |

Description of events

1. *Workshop on Charcoal Sketching and Abstract art*

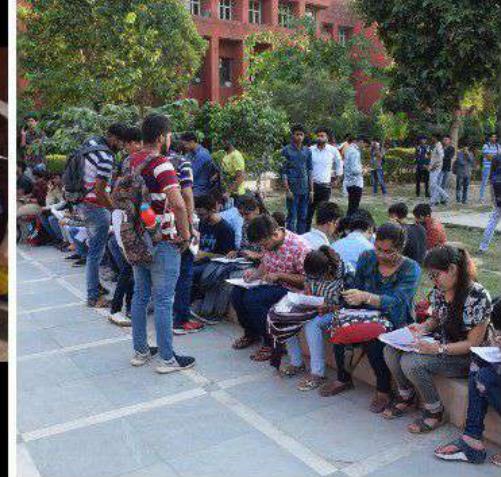
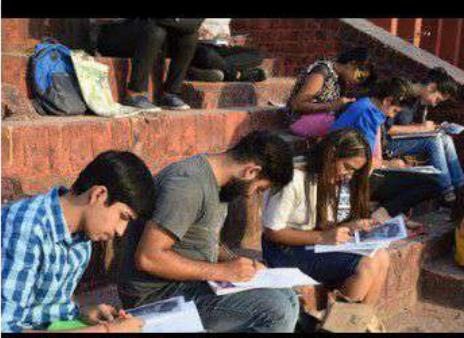
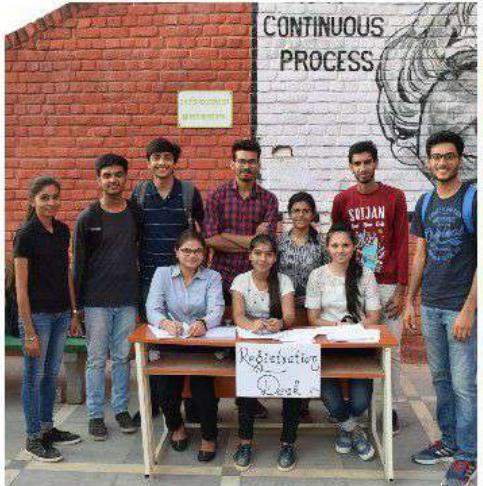
A workshop on, a traditional art form and abstract, a modern art form was organized by the club members. The workshop was open for all the students of the university and no entry fee was charged. The workshop attracted the participation of 80 students. The materials required for the same were provided to the students by the club.



2. Srijan Auditions '18 :

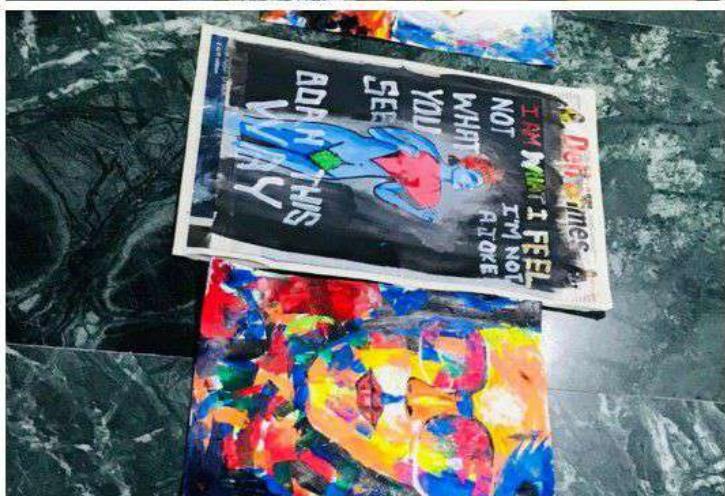
Auditions were conducted for the recruitment of new members for the club from 1st and 2nd year. A record number of participation of 180 students were observed over the three day event. Participants were provided with the drawing materials by the club itself. The participants were judged over the following three criteria

- i) Painting (theme- life)
- ii) Sketching
- iii) Craft



3. Rendezvous'18 :

Srijan members actively participated in the biggest cultural fest of North India-Rendezvous'16 (organised by IIT Delhi) And have bagged many Prizes as Shown in achievements



4. Elements Culmyca'19

The club played an instrumental role in conducting the annual cultural cum technical fest of the university. The following activities were undertaken and successfully completed:

I. Activities before fest

- Graffiti at various locations
- Stage design and fabrication (Both cultural and technical fest)
- Different decorative elements



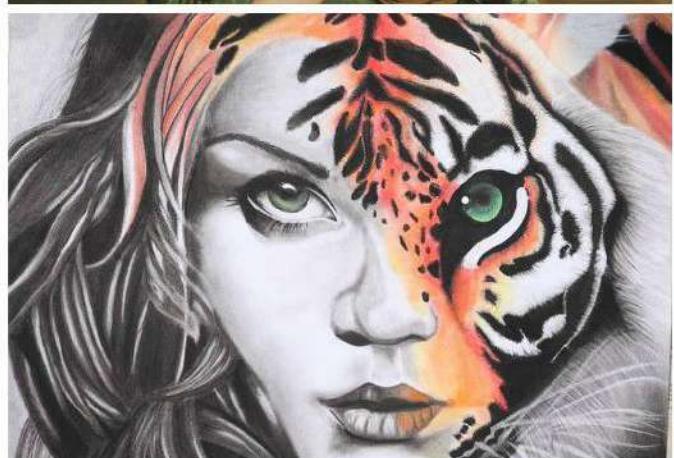
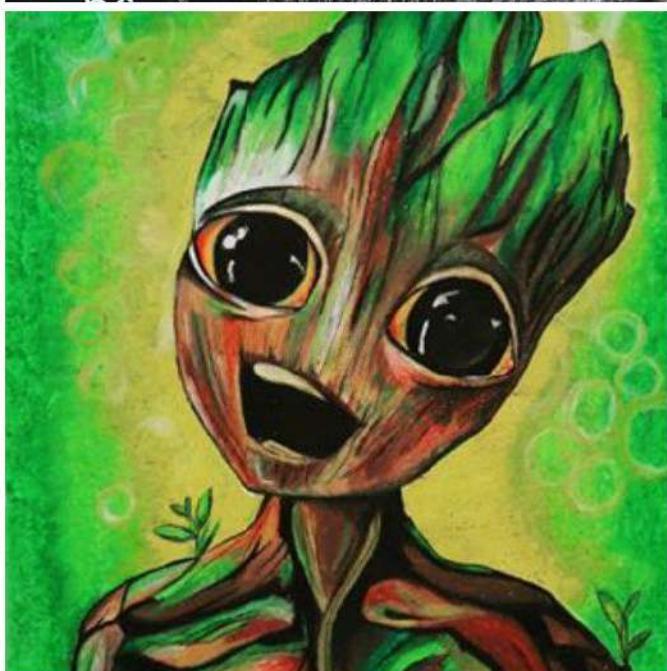
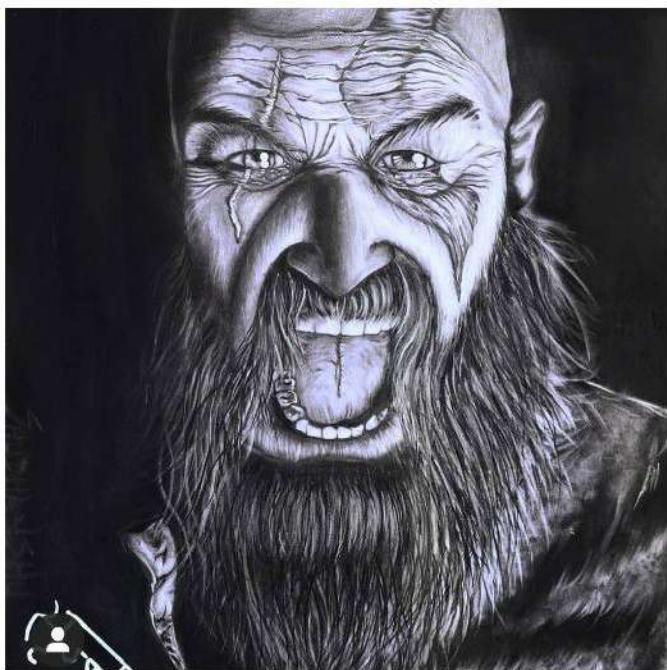
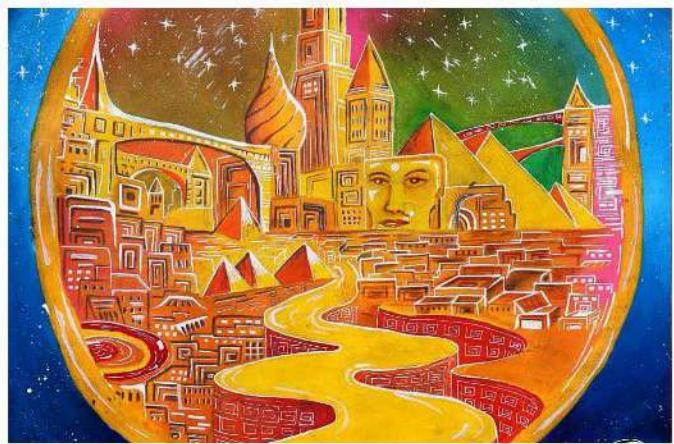
II. Activities during the fest

- Competitive events:
 - Let's Doodle(online)
 - Caricature making(online)
 - Off brush
 - 2 shades
 - T-shirt painting
 - Tattoo Making
 - Pictionary



III. Antrang- Art exhibition organized by the club where art works by members of the club were put to display

A large number of participation was observed in the events that were conducted. Certificates, cash prizes and goodies were awarded to the winners in various events organized by the club.



5. Background Designing Workshop

A workshop on background designing was organized in the month of August by the club members to teach different techniques of making a beautiful background eg- Scale effect, merging etc.

Great participation was observed and everyone admired and appreciated the workshop.



6. Spray Painting Workshop

An open workshop to Draw painting using Acrylic Paints was organized by the club members. Spray painting looks really stunning and take only 15 mins to make one.

It was a great success and was appreciated and admired by all.



SAMARPAN ANNUAL REPORT (JUNE 2018-19)

| Sr.No. | Club Name | Faculty Coordinator | Secretaries | Joint Secretaries |
|--------|-----------|---------------------|---------------|-------------------|
| | Samarpan | Ms Rachna Dhir | Sanyam Grover | Nitin Bindal |
| | | | Sahil Kapoor | Vaibhav Mishra |
| | | | Anisha Raheja | Swati Kumari |
| | | | Saurabh Dubey | Sahil Panchal |
| | | | Vishal Dhiman | |

SAMARPAN THE ELECTRICAL & ELECTRONICS CLUB of YMCA University of Science and Technology, Faridabad, has been working with the aim of providing opportunities to enthusiasts and keen learners to go beyond the academic boundaries of the curriculum.

Many workshops and sessions have been conducted in the past on a wide array of topics. For example, in the field of robotics, the following workshops and sessions have been successfully conducted:

SAMARPAN CLUB MEMBERS' ACHIEVEMENTS, 2018-19

ESCALADE PRELIMS

TECHNICHE-the annual Techno-management festival of **IIT GUWAHATI** conducted **ESCALADE PRELIMS ON 8TH JULY 2018** for Delhi and NCR colleges, which was held in campus of JCBOSEUST YMCA.

Position holders of the competition from SAMARPAN CLUB are:-

1ST POSITION :- WRIDDHA ROY (ECE-344-2K17)

2ND POSITION:- CHINMAY KHATTER (ECE-293-2K17)

PARTICIPATION CERTIFICATE:

1) SHAGUN (ELL-466-2K17)

2) SAHIL (ECE-327-2K17)

3) SAURABH (ECE-332-ECE-2K17)

4) HARSHIT (ECE-299-2K17)

e-Yantra

IIT BOMBAY conducted e-Yantra Robotics Competition, where any undergraduate from any university could participate in a team of 4. Over 1000 teams participated in it, from which 200 teams were given **theme- AntBot**.

From SAMARPAN CLUB, 4 students participated, and got position in **TOP 24 TEAMS OF THEME AntBot in e-yantra.**

Students successfully completed **0-4** tasks:-

1st task till 7th November, 2018

2nd task till 28th November, 2018

3rd task till 19th December, 2018

4th task till 2nd January, 2018

5th task till 24th February, 2018

Following students participated:-

TEAM LEADER:- 1)SAHIL AGARWAL (ECE-327-2K17)

2) HARSHIT (ECE-299-2K17)

3) SATVIK (ECE-331-2K17)

4) SAURABH (ECE-332-2K17)

ROBO-SOCCER (*Inter college robo-war competition*)

Bhagwan Parshuram Institute of Technology conducted inter college **ROBO-SOCCER ON 21st MARCH, 2018.** Out of many teams from different colleges, students of JC BOSE UST, YMCA, also participated in the robo-war competition.

Position secured as:-

2nd position:- CHINMAY KHATTER (ECE-293-2K17) ; cash money of Rs 1000 is awarded with certificate.

- **Reizo'18:** Samarpan presented two events on YMCAUST's Foundation day.
- **Track Step -** It was a fun event for students. They had to choose a color of

their choice and had to turn off the respective light by jumping on it. Whoever turned their respective lights first won the game.

It attracted a lot of students and Vice Chancellor of the university appreciated us for our Hard Work.

- **Air Drum-** Drum sticks were designed in such a way that they gave drum beats when they were waved in the air without actually touching the drum.

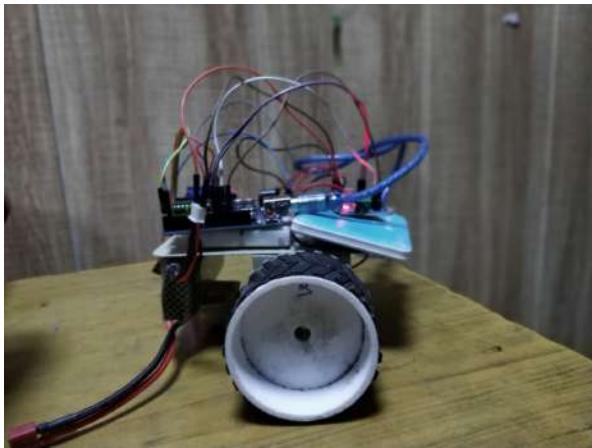
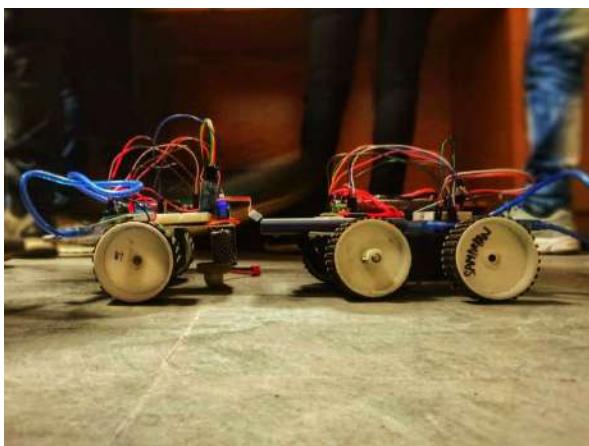


- **WIRED & WIRELESS WORKSHOP:** Samarpan conducted its Wireless Robotic workshop on 24 October 2018 successfully. It started with the introduction of workshop and its agenda along with basic definitions of electronics components, and their working, hardware and software.

An overview of microprocessor and microcontroller was given followed by the components used in Bluetooth controlled car. Bluetooth module HC-05, motor driver L293 D, and their connections in Arduino UNO and with motors were explained.

The Bluetooth controlled Bot was made and successfully tested by 1st year students under the guidance of seniors.

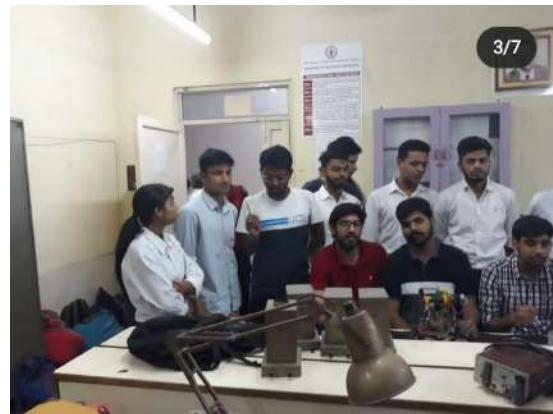
Finally, a quiz was conducted in a group of 4-5 students each, based on what was taught in the workshop. All the 1st year students enjoyed the workshop enthusiastically and participated with the correct responses.



- **TECHSHALA ORGANIZED BY SAMARPAN:** The Deptt. Of Electronics Engineering of YMCAUST, Faridabad inaugurated TECHSHALA on 12/10/2018 with the coordination of Samarpan. Our Club showcased 6 projects:

1. Gesture Controlled Robot
2. Multitasking robot
3. SNIP
4. Air drum
5. Bluetooth controlled car
6. LED Cube

The welcome flower ceremony of our Chief Guest was done using club's Robotic car. The chief guest, Mr Akash Sinha, liked the projects and praised us for the dedication and hardwork.



- **INDUSTRIAL VISIT TO ZTE MICROELECTRONICS:-**

Samarpan- technophilia, the technical Club of J.C.BOSE UST YMCA, organised a successful INDUSTRIAL VISIT to ZTE TELECOM INDIA PRIVATE LIMITED, Manesar, Gurgaon on 8 February , 2019. Samarpan articulates its extreme gratitude to DSW and the Electronics department of the UNIVERSITY for supporting and giving acknowledgement for this visit.25 students got the chance to visit the ZTE . The ZTE MICROELECTRONICS has ranked in top 5 telecommunication industries of the World and it is one of the most leading companies in China. But in India, It has a small scale mobile manufacturing, and has mainly extended its telecommunication.

ZTE is one of the leading semiconductor foundries in the world and the largest and most advanced foundry in mainland China .ZTE consist of a small branch in india located in gurugram. ZTE microelectronics , Gurugram mainly manufacturers the connecting model or the electronic model that connects the mobile phones with different Network Operators. This model is attached to the towers of the different Network Operators, who have purchased it from ZTE. A receiver chip is present in mobile phones of the users. So, According to the different generation of Network, mobile users get the accessibility of their preferred Network. This model's essence also involves the mobile users using a particular operator, to get connected to another user using different Network. ZTE has emerged as a successful telecommunication industry till date, and growing more for higher generation of Network, fulfilling its customers' needs.



The visit was well geared up by Mr Virender Sir, who guided the students briefly whole about ZTE, showed the industrial work for establishing this big telecommunication, the plants for every generation of Network, the softwares working in each stage. He had also informed us about the world's first 5G call with ZTE's 5G prototype smartphone which had been launched in China only for trial purpose . The visit was more overwhelmed, since SAMARPAN interacted with the alumnus MUKESH VERMA, 1994 passed out, who is now a member of prestigious ZTE TELECOM INDIA PVT LTD. SAMARPAN once again articulates its gratitude to the esteemed organisation, for this remarkable experience of INDUSTRIAL ATMOSPHERE, and assures a good progress in technical innovation.



- **WINTER SESSIONS**
 - **SESSION 1:** The club conducted a session on PROTEUS on JANUARY 5, 2019 in which 30 students participated.
 - **SESSION 2:** The club conducted a session on PHOTOSHOP on JANUARY 10, 2019 in which 20 students participated.
 - **SESSION 3:** The club conducted a session on RESOLUME ARENA on FEBRUARY 10, 2019 for the club members.
 - **SESSION 4:** The club conducted a session on VIXEN on February 4, 2017 for the club members.
- PROJECT SESSION:** Sessions on the basics of robots was conducted on all weekdays, which started from February 15, 2019 on the following topics:
 - Arduino basics L293D
 - Bluetooth module (UART protocol)



- **NATIONAL SCIENCE CENTRE MUSEUM:-**

Samarpan organised a visit to National Science Centre, On 10th February, 2019 for the club members, marking the first visit for the newbies and also for winners of Samarpan's workshop Quiz!

The visit boosted up the approach towards science, whether it's fun science, digital evolution, human body, or that of principles behind any magic (illusion). It was an interactive day as well, and extended the knowledge overall.



- **NBA VISIT :-** various projects were displayed by the club, for the accreditation of the university. The technical clubs represented their projects teamed at various levels, being group of 2-3 members, individuals or events of club.



- **ELEMENTS CULMYCA'19**

□ TECHWIZARD:

Samarpan launching its website for the first time, grandly organised an online QUIZ event in that same platform! Students interested to participate, needed to register in the website, and so automatically taken to the quiz link. On a daily basis, questions were put in the website by SAMARPAN. Over 300 participants registered and participated in the quiz. The quiz could be accessed by anyone all over India, and so, a huge online interaction was successfully completed.

Top 3 winners were also given *HEADPHONE SET*, *BLUETOOTH SPEAKER*, *POWER BANK* respectively.



□ GRAND PRIX 4.0

It's the annual event of the club. Newest, trickiest, fun hurdles are planned and built by us: Somewhere gates are opened and closed in short intervals, somewhere see-saw slopes are made, and somewhere vertical blocks are going up and down. Many more such hurdles were designed, and participants were needed to prepare a wired or wireless BOT, which must be capable of crossing all these hurdles.

There were positive points to cross each hurdle, and similarly negative points for any mismatch. Students could participate with maximum of 4 members in a team. Many teams participated, but, On the basis of time and scores, the following teams are enlisted as position holders:



□ **Musical Fountain**

The most planned, the most energetic, the most well-interfacing of software and hardware technology is presented by MUSICAL FOUNTAIN. The solenoid valve was programmed in accordance with the different frequencies

of the music. So, water was thrown in different intervals, according to the band of frequency of music. A mesmerising view was obtained. It was more charming since different colored lights were also made to glow giving the view of colorful water at night! Well appreciated by coordinator Rachna Dhir, Dr Sonia Bansal, and Honourable Vice Chancellor.





□ Ping Pong

A very new fun game was brought introducing ping pong: The most heart-throbbing, the most patience control , the most flexibility checking game. The game was made of a loop of colourful bulbs, played between two players, when started from one side, the other play needed to respond when the light reached at a particular junction. It's very much similar to air hockey, but it's played with loop of bulbs!

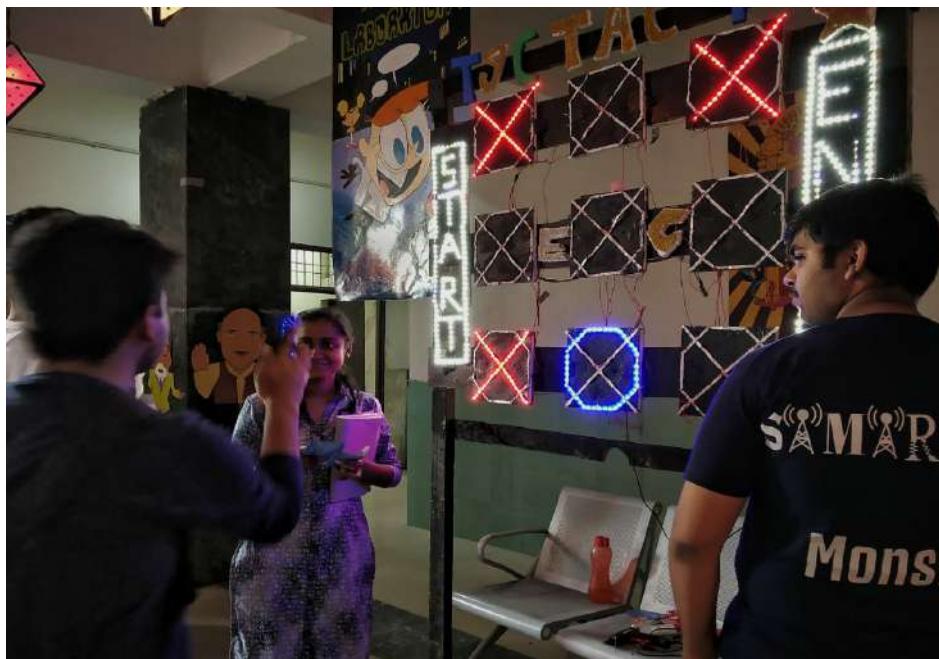
Over 200 people participated in this exciting game, also well appreciated by Senior Management People of University.





□ Tic Tac Toe

The old fun game was played on a big platform. The app was built and shared in two smartphones, where students could play their game individually, and communicate with the opponent as well. Not only the two smartphones were communicating with each other, but they both were communicating with the big board as well, so that the audience could enjoy it as well! Though it was the old game, but it was presented with the help of modern technology, which was enjoyed by several people.



□ MUSICAL BAND

Electronics and software technology gave the outstanding musical band! A drum, which produced beats when sticks beat in air! A floor piano which produced sounds when touched! This AIR DRUM was having accelerometer in its sticks, when sensed change in velocity, it produced drum beats, since Accelerometer was interfaced with a software named MIDDI. And the mesmerising, soothing sound producing floor piano, was giving sounds, whenever sensed any force on it!

Very well enjoyed and appreciated by students, teachers, club coordinator Rachna Dhir.



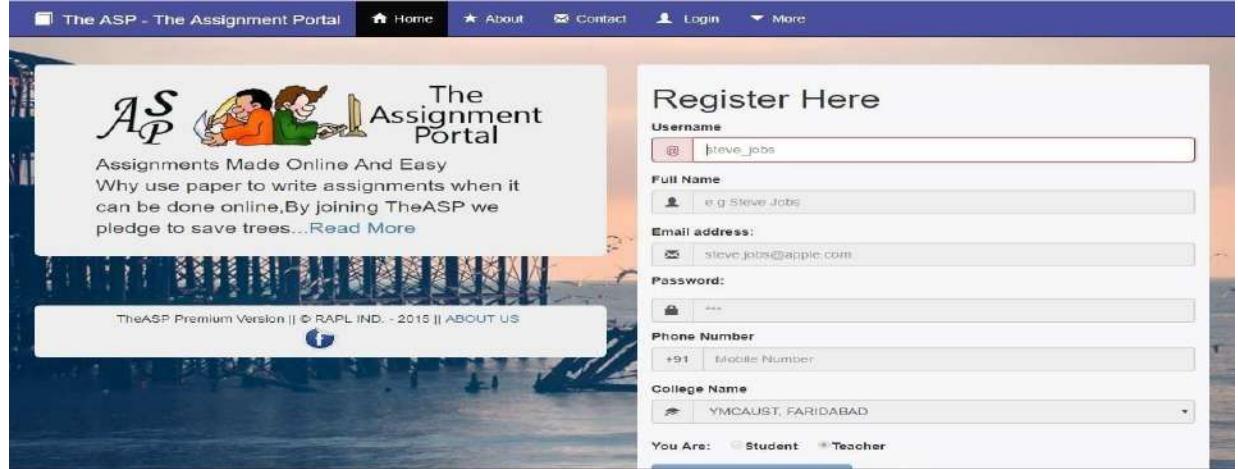
MANAN Coding Society

Achievements –

- Qualified for ACM ICPC regional, Amritapuri.
Secured rank 50 amongst various colleges all over India.



- Winner at Code for India, won a cash prize of Rs.10000.
- Successfully launched The Assignment Portal (theasp.tk) used for online submission and evaluation of assignments.



- Launched Rift: Multilanguage IDE Independent Compiler & Debugger for Windows OS.

The screenshot shows the SourceForge project page for Rift. The top navigation bar includes links for Browse, Enterprise, Blog, Articles, Deals, Help, Create, Log In or Join, and social media icons. The main content area features a banner for a white paper titled "Using Apache Spark and Apache Cassandra to Power Intelligent Applications" by instaclustr, with a "Download Now" button. Below the banner, the Rift logo is displayed with the text "Powerfull & Simple Multilanguage IDE Independent Compiler & Debugger" and "Brought to you by: sameer-gupta". The page includes tabs for Summary, Files, Reviews, Support, Wiki, Tickets, and Discussion. On the left, there are download statistics: Add a Review (0), Download (1 This Week), and Last Update: 2015-08-25. A green "Download" button is available. To the right, there are advertisements for MyListing (Powerful WordPress Listing Theme, \$69) and a "Recommended Projects" section.

- Launched several live projects which are being used by hundreds. Some are –
 - Ocul.in – A URL Shortener

> Oculin <

Paste your URL, shrink it, and share.

Shrink URL

Custom URL:

<https://ocul.in/> (Optional)

- Sapphire Engine – An Online IDE with language support of C, C++ , Python and Ruby

SAPPHIRE ENGINE

About Developer Specification

C++ (g++ 5.4.0)

```
1 #include <bits/stdc++.h>
2 #include <iostream>
3 using namespace std;
4
5 int main()
6 {
7     cout << "Hello World!" << endl;
8     return 0;
9 }
```

- Winner at AngelHack - Lady Problems Hackathon 2016



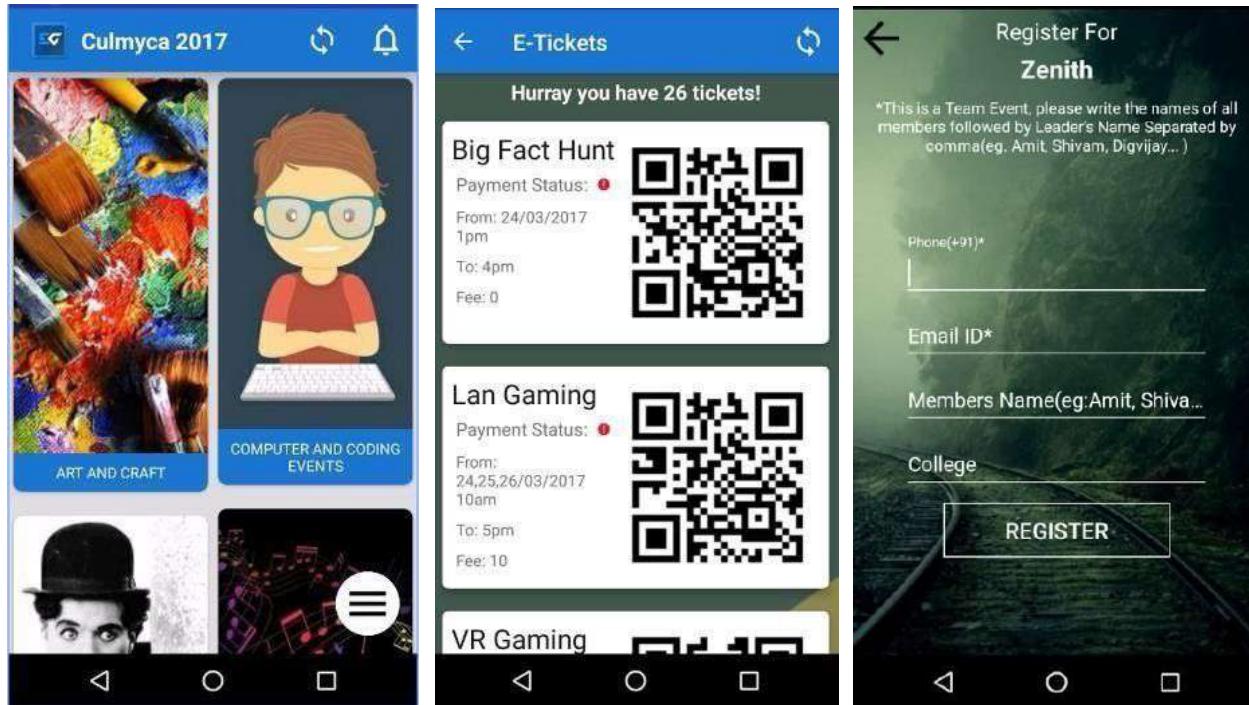
- Special Mention at Angelhack – May 2017 for creating a Beacon system for advertisements and offers explication.



- Special Mention at Code Off 2017 for creating an anti-piracy authentication system.



- A QR Code based application system for tickets and payments for events at Elements Culmyca 2017, the annual cultural and technical fest of the University.



- Launched YMCA Mart, an easy to use website for selling and buying stuff within the campus.

CATEGORIES

- Books
- Sports
- Stationary
- Rentals
- Games
- Daily needs
- Estates
- Electronics
- Others

Filters

Home

Mini Drafter and Drawing Board
₹300
Want to sell a useful mini drafter and

BASICS OF ELECTRONICS
₹120
Basics of Electronics book By J.S.Katru

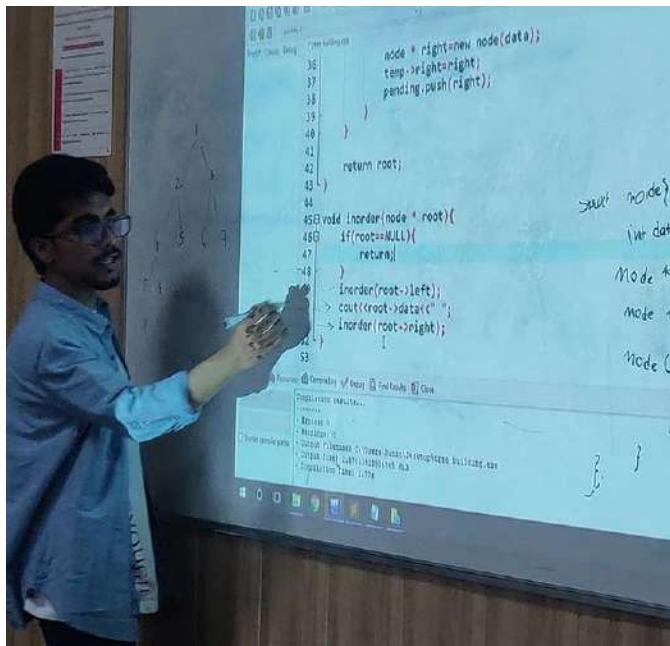
Summary of Activities –

1. Importance of Problem Solving in cracking Tech Interviews: 10 August'18

Since most of us face problems in applying logic to problem solving questions, Manan organized a workshop on role problem solving by Chandan Singh, alumni of YMCA, ex-member of Manan, ex-employee of Hackerearth, currently working in Amazon and founder of Codeshala. The session turned out to be very interactive.

2. Session on Trees by Namit Pasrija: 20 August'18

The session focused on the basics of tree, its types and applications. It was an interactive session with a large number of attendees.



3. Android Workshop: 26 August'18

The workshop aimed at taking students through the Android features and concepts. By the end of the day, one would be aware about where to start and how to develop their own application.



4. Session on Bit Manipulation and Bit Masking: 31 August'18

The session focused on the basics of bit manipulation, and its applications. It was an interactive session with a large number of attendees.



5. Session on Firebase : 3 September'18

An hour's overview session was taken by Kushank Arora, 4th year member of Manan, to tell about the latest web and mobile development framework 'Firebase –

By Google'. A good response of around 40 students was seen.

6. Code Cadet Series: - 3, 23 February | 22 March | 21 April | 17 June | 20 July | 4 November

Code Cadet is a coding challenge hosted on Hackerearth, for students who are beginners in programming in order to give them a good start and boost their confidence



7. Mr & Ms Technocrat: 1 – 10 September'18

Titles for freshers(a boy and a girl) with a technical mind-set. It was well organized jointly with Mechnext, Microbird, IEEE and Samarpan. Prizes were given to the winners on the Freshers' Party cum Foundation Day

8. Club Orientation: 5 September'18

Large number of students were interested to know about Manan. A video trailer followed by an interactive session with a presentation via a projector made the whole hour's meet a memorable one. The freshers were elated to see the

achievements and get goings of the club.



9. Manthan 2018: 9 – 31 September'18

In the month of September, Manan organized the auditions for intake of newcomers/freshers in the club, as they say, newer the generation newer we learn. The selection process was a three step procedure. It included-

Written Test: 9 September'18

The Showcasing Round: 12 September'18

Personal Interview: 31 September'18



10. Session on Introduction to Dynamic Programming: 4 October'18

A 2 hour session was organized by Manan on 4 October. The session was taken by Prince Batra, active member of Manan, a final year student placed in Amazon. The session included basic of recursion and advance level of dynamic programming. The session was interactive and attendees suggested a follow up session.



11. Session on Introduction to Segment Tree: 18 October'18

A 2 hour session was organized by Manan on 11 October. The session was taken by Prince Batra, active member of Manan, a final year student placed in Amazon. The session included basic of pointers and trees and then more of the segment tree and its properties. The session was interactive and attendees suggested a follow up session.



12. An Algo a Day – An Initiative by Manan

Each day a student discusses and teaches an algorithm to the attendees. Within a month, students were able to think and act differently on problems of competitive programming. Preparing for placement was never this easy. Great interest and great response made it possible to effectively implement the program.

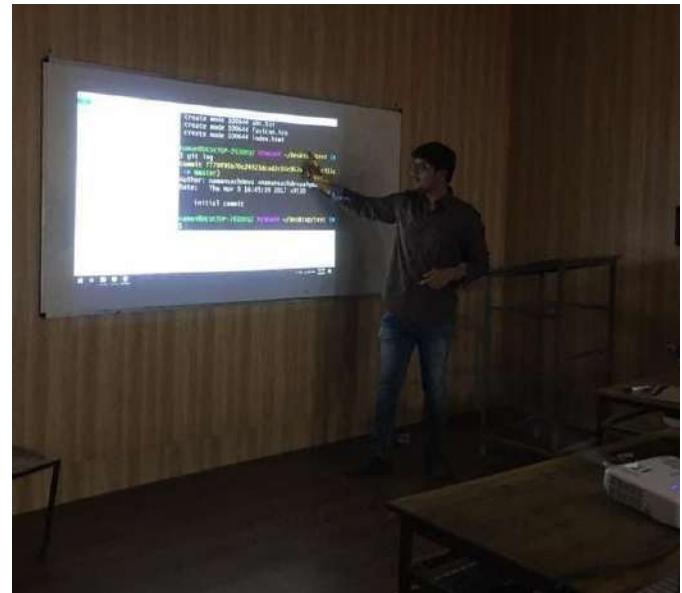
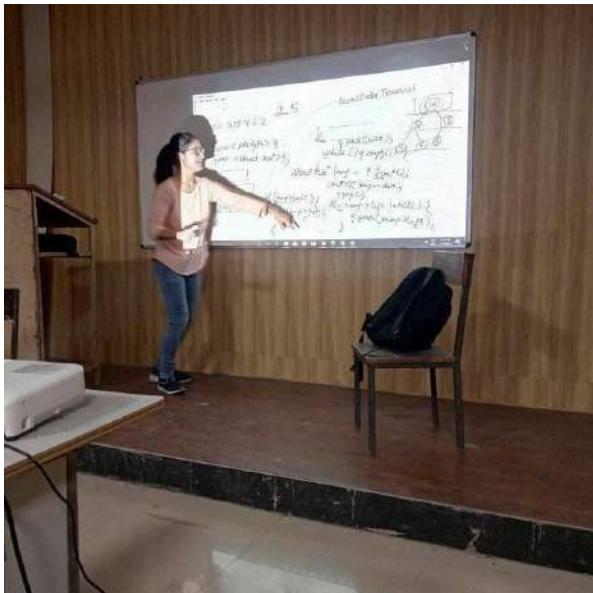
13. Session on Graph Theory: 19 March'19

An internal session on Graph Theory was organized in the evening. We discussed implementations of common graph algorithms.

14. Code Relay: Series of Sessions: March-April 2019

- Node.JS - 24, 25 March
- Front End Development using Bootstrap and CSS Animations – 31 March
- Django – 2, 3 April

- Intro to CP – Monday, 9th April
- Linked Lists – Tuesday, 16th April
- Number Theory – Wednesday, 17th April
- Git - Github – Thursday, 18th April
- Binary Trees – Friday, 19th April

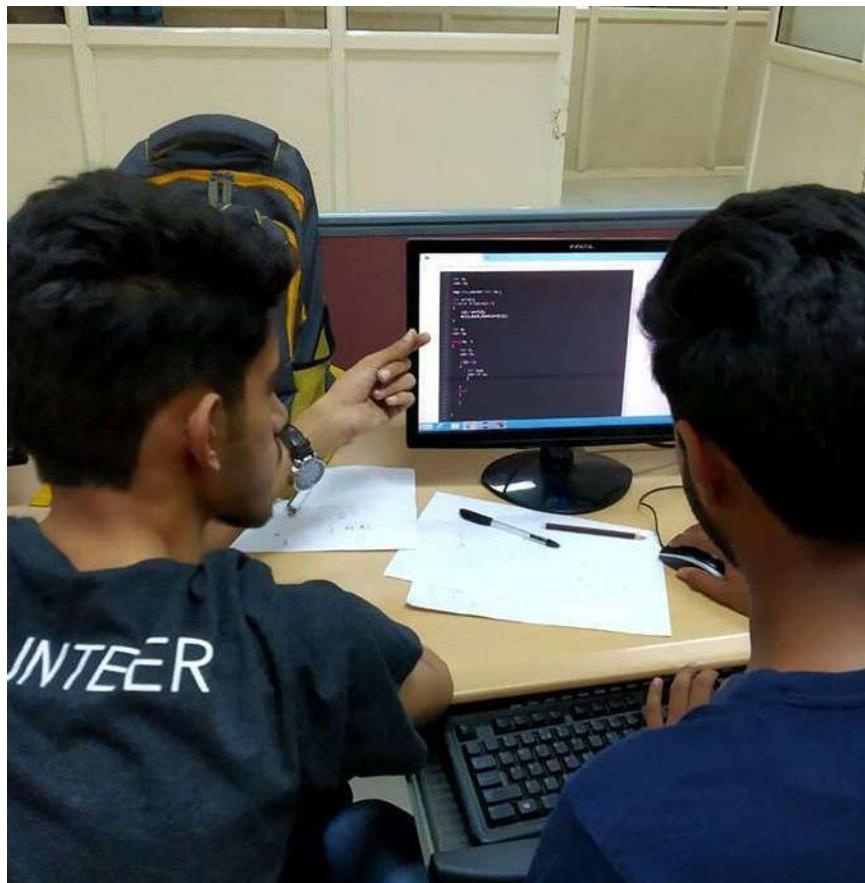


Summary of Events at Elements Culmyca 2019 –

15. CODEXPLOD: 11 April'19

CodeXplod was a coding event for a team of 2 members. It was hosted on Hackerearth platform in which each team was given 6 problems which they had to solve in any of the programming languages in 3 hours. Each problem question was comprised of 100 marks and the team that scored maximum marks in least

time was declared as the winner. Huge participation was witnessed.



16. CODERELAY: 11-12 April 2019

'Code Relay' was a coding challenge for all the geeks out there. Unlike the usual coding contests, this time the team had to work in perfect sync in order to win. A team member will begin to write the code and after an interval of 5 minutes the team member will switch, so the other participant had to complete the code. Labs were filled with participants



17. WHAT YOU SEE IS WHAT YOU GET: 13 April'19

WYSIWYG is a Website Design competition in which an individual or a team of two can participate. In this event participants have to design the website on a particular theme and the Internet usage is allowed. Cross-college participation is allowed i.e both participants can be from different colleges.



WYSIWYG

CHALLENGE

What you see is what you get

THE WEB FRONT-END CONTEST

DATE : 13 APRIL 2019
TIME : 11:00 A.M. - 2:00 P.M.
VENUE : CC LABS

First Prize : 750
Second Prize : 500

Shubham : 7840844065 Instagram: [@manantechnosurge/](https://www.instagram.com/manantechnosurge/)
Prince : 9953764100 Facebook: [@Manan.Ymccust/](https://www.facebook.com/Manan.Ymccust/)

18. ANDROID AND WEB DEVELOPMENT: 12 April'19

It was a team event in which the participants were tested on their ability to design apps and websites. In these events participants will be required to design an app as per a given wireframe or design a website. The participants will be provided with some screens, data and APIs, and they will have to design an android app and website accordingly.



19. TREASURE-HUNT: 12 April'19

Treasure hunt was an event in which an individual or a team of 2 members could participate where participants tried to find the hidden objects by following a clue. This was done with the help of virtual reality. The team who found all the clues in minimum time won the game.



20. PUBG TOURNAMENT: 11, 12 April'19

A tournament of the famous mobile game PUBG was conducted to find out the best PUBG team of the college. People came with their friends in order to showcase their PUBG skills and win the reward.



21. PS4 –GAMING: 11, 12, 13 April'19

Games like FIFA: 16, the last of us and Uncharted 4 were played. Playstation gaming had much greater participation than what was expected. About 50-60 registrations were received. Main reasons were the stunning graphics, life-like animations and smooth transitions which we hardly experience when playing games on a PC. FIFA 16 and Mortal Kombat were in much demand as players could compete with each other.



22. VR- GAMING: 11, 12, 13 April'19

Wear the head mount device (HMD) and deep dive into the virtual world. Lots of games were played there. Just at a nominal fee of Rs 10/- Imaginations came out live and illusions were fantasized.



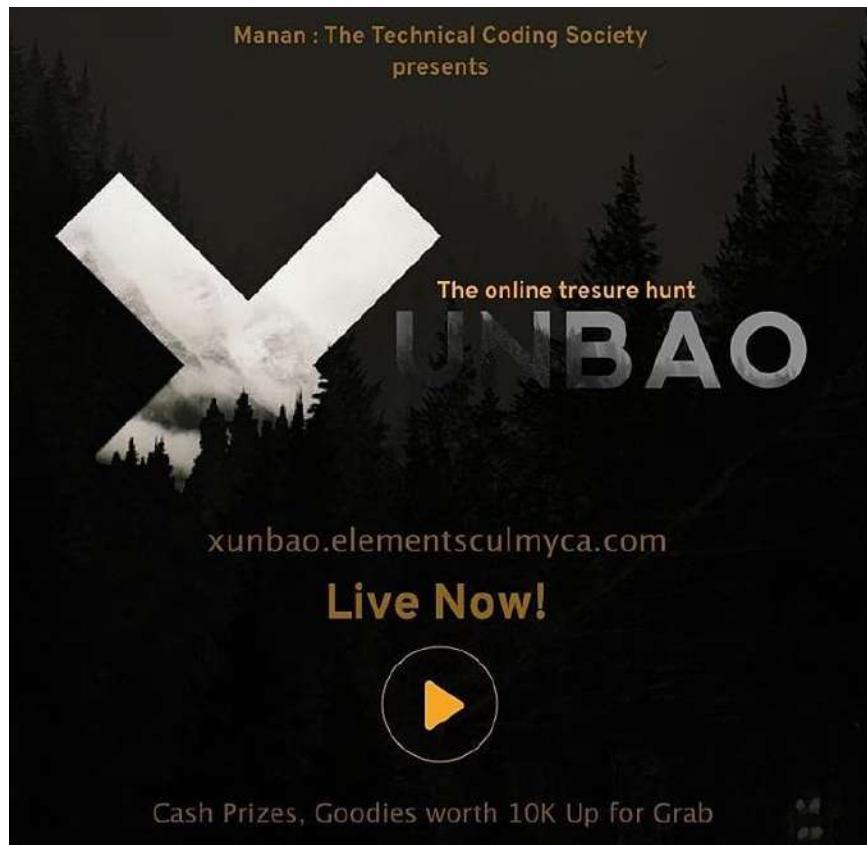
23. LAN GAMING:11, 12, 13 April'19

We had games Counter Strike 1.6 and NFS. Huge participation was seen. A great feeling of competition was witnessed. No cheat codes were allowed. Labs were filled with interested students. In all, LAN gaming was a successful event.



24. XUNBAO: 7 April'19

Ain't you tempted by quizzes? Don't you enjoy searching answers for those tricky questions? We all go bizarre to find and submit the answers before our friends do. 'XUNBAO', was brought to relive those gone days of excitement and fun. It was an online treasure hunt.



25. HACKON: 8 April'19

This event was for those who have that hacking worm in their mind and crave to hack. It was a hacking event which provided challenges for cryptography, hacking, encryption and much more. It was an online pre-fest event.



The Team ☺ -



EVENTS BY MANAN (July' 18 - July' 19)

| S. No | Event Title | Date | Venue |
|--------------|--|--|--------------|
| 1 | Session on Importance of Problem Solving in Cracking Tech Interviews | August 10, 2018 | JCBYMCA UST |
| 2 | Session on Trees | August 20, 2018 | JCBYMCA UST |
| 3 | Android Workshop | August 26, 2018 | JCBYMCA UST |
| 4 | Session on Bit Manipulation and Bit Masking | August 31, 2018 | JCBYMCA UST |
| 5 | Session on Firebase | September 3, 2018 | JCBYMCA UST |
| 6 | Code Cadet Series : An Online Competitive Coding Contests | February 3, 2018 - present Fortnightly | JCBYMCA UST |
| 7 | Mr & Ms Technocrat on Foundation Day cum Freshers' Party | September 1, 2018 - September 10, 2018 | JCBYMCA UST |
| 8 | Manthan | September 9-12-31, 2018 | JCBYMCA UST |
| 9 | Introduction to Dynamic Programming | October 4, 2018 | JCBYMCA UST |
| 10 | Session on Introduction to Segment Tree | October 18, 2018 | JCBYMCA UST |
| 11 | Participation in PEC FEST | October 26-28, 2018 | JCBYMCA UST |
| 12 | An Algo A Day - Initiative by Manan | October 15, 2018 - present | JCBYMCA UST |
| 13 | Session on Graph Theory | March 19, 2019 | JCBYMCA UST |
| 14 | 2 Day Workshop Session on Node.JS - Code Relay | March 24-25, 2019 | JCBYMCA UST |
| 15 | Front End Development using Bootstrap and CSS Animations - Code Relay | March 31, 2019 | JCBYMCA UST |
| 16 | Getting Started with Django - A Web Development Framework - Code Relay | April 2-3, 2019 | JCBYMCA UST |
| 17 | Intro to Competitive Programming for Beginners - Code Relay | April 9, 2019 | JCBYMCA UST |
| 18 | Session on Linked Lists - Code Relay | April 16, 2019 | JCBYMCA UST |
| 19 | Session on Number Theory - Code Relay | April 17, 2019 | JCBYMCA UST |
| 20 | Introduction to Git and Github - Code Relay | April 18, 2019 | JCBYMCA UST |
| 21 | Session on Binary Trees - Code Relay | April 19, 2019 | JCBYMCA UST |

NIRAMAYAM, THE YOGA CLUB

NIRAMAYAM, The yoga club of JCBUST, Faridabad was started on 12th February, 2018 with an aim to promote yogic activities and to spread health awareness among youngsters. Yoga can make you stronger , flexible, increase your concentration and strength and reduces stress and also make you healthy.

EVENTS AND ACTIVITIES:-

| S.No. | Event | Venue |
|-------|-------------------|--------|
| 1. | ORIENTATION'18 | JCBUST |
| 2. | INDUCTION PROGRAM | JCBUST |
| 3. | AUDITION'18 | JCBUST |
| 4. | REPUBLIC DAY'19 | JCBUST |
| 5. | SANDHAAN | JCBUST |
| 6. | CHALLENGE ME | JCBUST |

EVENTS DESCRIPTION:-

1. ORIENTATION'18

An orientation was conducted by NIRAMAYAM to introduce and brief freshers about the club activities. Members of NIRAMAYAM interacted with the audience and motivated them to participate in the auditions. An introductory video was also projected to show a glimpse of club memories. A yoga performance were also given by club members in the auditorium.



2. INDUCTION PROGRAM

Three days induction program from 21-23 AUGUST,2018 were held at JCBUST, Faridabad. The aim of induction program of yoga is to make kids, youth and elders active and healthy. It started early in the morning at 6:30AM in the park near girls hostel under open sky and fresh air with the due presence of Mr. Deepak Dagar and NIRAMAYAM members. The session started with some warm up which include running, neck exercise, shoulder exercise followed by asans and pranayams.





3. AUDITIONS'18

Auditions were conducted on 12th September, 2018 for the recruitment of new members for the club. A record number of participation of 60 students was observed. Participants were selected on the basis of their flexibility and personal interview.



4. REPUBLIC DAY'19

On the prestigious occasion of republic day ,NIRAMAYAM, the yoga club performed many formations of yoga.



5. SANDHAAN

Sandhaan is an event in elements culmyca, the cultural fest of JCBUST, Faridabad. This event was held on the first day of the fest in which many formations of yoga was made by the yoga club members.





6. CHALLENGE ME

Challenge me is an event in elements culmyca, the cultural fest of JCBUST, Faridabad. This event was held on the 2nd day of the fest .Challenge me is an enthusiastic event to show your flexibility, strength and balance.



MECHNEXT

Faculty Advisor: Mr. Sanjay Kumar

Activities conducted by club members in recent year:

- Engineers Day Quiz
- Foundation Day
- Organized inauguration ceremony of “Danfoss: Centre of Excellence”. Projects by members were also exhibited at the event.
- A tour to Autokriti 7.0 was organized.
- Workshop on robotics and RC planes was organized.
- A team exclusively of club members secured 1st position in rob soccer event in Manav Rachna University, Faridabad

1) UDAAN (Racing Tournament of RC Aircrafts)

=>*Capturing the essence of True Racers*

Event Description:

Time to conquer the air and rule the sky with your mightiest aircraft. Fasten your seatbelts; bring on your mightiest aircrafts. The mighty clash between the best racers is going to take off. Personalize your flying beasts and bring them in the ultimate race of the century.

The annual Aeromodelling and Racing competition for college students is launched with the vision to provide unified platform for students interested in aerospace and related engineering disciplines – to demonstrate their aero-modeling expertise.

The competition provides students an opportunity to design and build their own Aircrafts to participate in the Championship. Winners are determined by a combination of their report score and their flight score. The contest will provide a real-world aircraft design experience for engineering students by giving them the opportunity to validate their analytic studies.

Rules on Team Structure:

- Maximum of 4 members in a team.
- Members of a team may be from same college/school or different.
- Any number of teams can participate from one college/school.

- Professionals are not allowed. Only students can participate.

Design Constraints:

- T/W<0.75 (if excess thrust is found, it will be neutralized by adding weight below the plane at center of gravity).
- Propeller diameter should not be greater than 10 inches.
- Battery weight should not be more than 120 grams.
- Only electrical motors are allowed.
- Use of gyroscopes (gyros) and programming assistance in receivers is prohibited.

Criteria for Judgement:

- Exquisite Finish
- Flight Performance
- Sleek Design
- Upgraded Technologies
- Best Aero-Modeling

2) Clash of Designers (Software's Used: AutoCAD and CATIA)

=>*Embrace your design and bring ideas to life*

Event Description:

The main purpose of this design competition is to inspire and prepare students for a career in architecture, engineering and the digital arts.

The challenge offers a great opportunity for students to create some exclusive design projects.

Event Rules:

- It may consist of an individual/team.
- Competitors will model small objects within a designated time period.

3) Quiz Me Up! (Technical Quiz)

Event Description:

Quiz competition is a pursuit of trivial knowledge, encourage students to achieve academic excellence and increase their awareness of the world around them. The quiz will be beneficial to those who are enthusiastic in technical field and the one who are ready to share and gain knowledge.

The quiz competition will feature the questionnaires from different aspect of technical world.

The competition provides an opportunity to the students to widen their knowledge and be acquainted with the information in various fields of knowledge.

It provides a chance to realize and enhance their potentialities. Quiz competition is a pursuit of trivial knowledge, encourage students to achieve academic excellence and increase their awareness of the world around them. The quiz will be beneficial to those who are enthusiastic in technical field and the one who are ready to share and gain knowledge.

The quiz competition will feature the questionnaires from different aspect of technical world.

The competition provides an opportunity to the students to widen their knowledge and be acquainted with the information in various fields of knowledge.

It provides a chance to realize and enhance their potentialities.

Event Rules:

- No team is allowed in this event.
- Any kind of discrepancy may lead to disqualification from the event.
- There will be two rounds:
 1. Written Test (Screening Round) - It will be conducted before the Quiz as a selection procedure.
 2. Grand Finale (Masters Round) – The Final Championship Round.

4) Robo Rules (Robot Combat Championship)

Event Description:

The competition is carried out in a tournament format: competitors bring their bots ready to battle and are pitted against their competitor bots in one-on-one matches where the aim is to push the opponent robots off the arena and scoring maximum points.

Get ready to witness the most incredible sports entertainment that the world has ever seen;

Multi-ton behemoths will swing punches, tearing steel armor panels off each other until one king of the ring is left standing, while the opponent is a heap of scrap metal.

Watch out for the bots, the builders, the flames, the sparks and all the robot guts and glory.

Event Rules:

- Specified Dimensions for the bot: 45x30x25.
- The bots need to clash inside the arena.
- Source of power can be both A.C. and D.C.
- The weight of the bot should be less than 10Kg.
- The bot can be wired or non-wired.
- Any kind of damage to the arena by the bot may lead to disqualification.

5) Technomela (Technical Exhibition)

Event description:

Facilitate and develop the exchange of engineering knowledge and information between engineering personnel and technical specialists.

An opportunity to display their state of the art products and technologies to the largest gathering.

Event Rules:

- The number of members in the event should be less than 20.
- The maximum amount of money invested on a single project is Rs 6000.

6) Mega structure (Army Man)

Event description:

Cast into the making of the biggest engineering marvels as we unravel the science and art that goes behind it.

A tribute to Army and Pulwama attack victims

7) J.C. Bose UST Logo

Event Description:

Unveiling of the University's logo.

8) Jenga Tower Game

Event Description:

With only 54 wooden blocks, this game is simple and loads of fun for all ages.

Object: The object of Jenga is to remove one block at a time from the Jenga tower and then stack it on top. The last player to stack a block without making the tower fall wins the game.

Event Rules:

Moving in Jenga consists of taking one and only one block from any level (except the one below the incomplete top level) of the tower, and placing it on the topmost level to complete it. Only one hand should be used at a time when taking blocks from the tower

9) Pinball Game

Event Description:

Pinball is a type of arcade game, in which points are scored by a player manipulating one or more steel balls on a play field inside a glass-covered cabinet called

a **pinball** table (or "pinball machine"). The primary objective of the game is to score as many points as possible. Many modern pinball machines include a story line where the player must complete certain objectives in a certain fashion to complete the story, usually earning high scores for different methods of completing the game. Points are earned when the ball strikes different targets on the play field. A drain is situated at the bottom of the play field, partially protected by player-controlled plastic bats called flippers. A game ends after all the balls fall into the drain a certain number of times. Secondary objectives are to maximize the time spent playing (by earning "extra balls" and keeping the ball in play as long as possible) and to earn bonus games (known as "replays").

10) Mega Project (Bowling Alley)

□ Event Description:

A complete bowling alley with all the international standards for an amazing and fantastic game of ten-pin bowling with automatic pin-setters for the purpose of recreation.

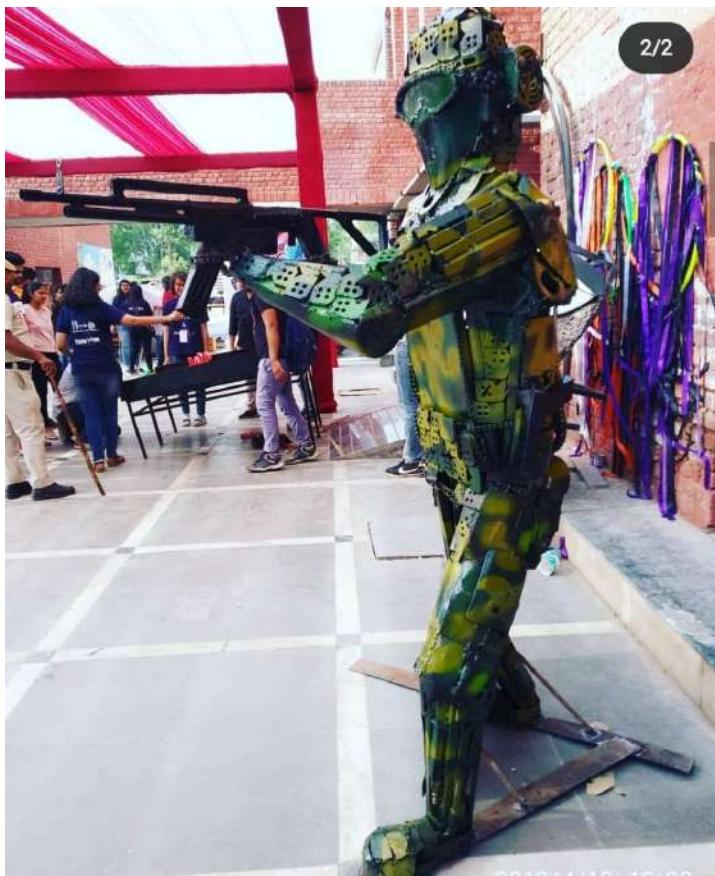
□ Event Rules:

- The game is divided into ten frames.
- In each frame the bowler will be given two chances to knock down as many pins as possible.

GALLERY















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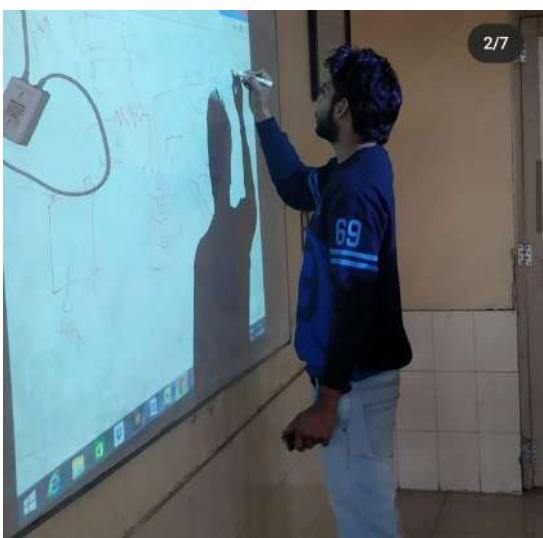
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IEEE REPORT

(2K18-2K19)

| S.N O. | Events | Venue | Duration |
|-----------|----------------------------|------------|-----------------------|
| 1. | Induction Programme | JCBUST | 31/08/18 |
| 2. | MIT App Developer Session | JCBUST | 09/08/18- 12/08/18 |
| 3. | Foundation Day | JCBUST | 16/09/18 |
| 4. | India Game Summit 2k18 | Gurugram | 26/09/18- 29/09/18 |
| 5. | Auditions | JCBUST | 11/10/18 |
| 6. | PCB Designing Session | JCBUST | 26/10/18 |
| 7. | PCB Designing Contest | ONLINE | 05/11/18 |
| 8. | Techshala Project Showcase | JCBUST | 08/10/18 |
| 9. | India skills | Delhi | 31/05/18- 02/06/18 |
| 10. | AANWIK | Chandigarh | 15/03/19-16/03/19 |
| 11. | Elements Culmyca | JCBUST | 12/04/19-14/03/19 |

1. Induction day – IEEE Student Branch showcased their projects along with a presentation in the Induction Programme. The presentation totally revolved around the technical aspects of the student branch, the outcomes of being a member of IEEE. We also told them about the IEEE World

Organisation. There were about 400+ students as audience.



2. MIT APP INVENTOR session - For programming and coding geeks IEEE organised session on MIT Application development from 09/08/18-12/08/18. The session was intra club but open for all, anyone interested could have attended the session. Although was session intra-club there were around 40+ students who attended the session. Aman Shukla had taken the session. A good feedback was reverted by session attendees.



3. Foundation day – Virtual BeatBox was organised on the foundation day i.e. 16 September, 2018. This was a “Image Processing” based project .Basically this project was based Python Programming Language. It produces music

without instruments. Human Gestures are analysed by an input hardware which further get converted to a pleasant sound. Multiple and simultaneous gestures produced a good melody. This project enchanted many students throughout the University. Not only students but teachers as well enjoyed this “Virtual Beat Box”. This was made by 3rd year students,



Sahil, Nandkishore, Aman.



4. India Game Summit -The members of IEEE YMCA SB participated in India Game Summit 2018 , in September 2018 at Haryana Vishwakarma Skill University,Gurugram. The whole event revolved around the core Game Development. We are two teams each of 6 members namely Team 1- Saikat, Lakshay, Deepanshu, Shivam, Sumit, Ishaan and Team 2- Kriti, Lamha, Sunny, Vikas, Rohit, Rahul Gaur. This was a 48-Hours hackathon, we were provided 48 hours to develop a game from scratch .The theme we were given was “Space”. We did our best and forwarded all our efforts for long two days to get a perfect output. At last Team 1 secured 4th position and team 2 secured 6th position.



5. Auditions- The Auditions for IEEE Ymca Student Branch was scheduled on 11th October, 2018. A large number of students participated in the selection process . the selection process was divided in 2 rounds. Round 1 was “Skill Test” and good as Screening test and Round 2 was “Personal Interview” 223 participants participated in round 1. Out of which only 81 were selected for round 2. Out of which only 34 were selected as a member of IEEE YMCA Student Branch.

AUDITIONS

AUDITION PROCESS:

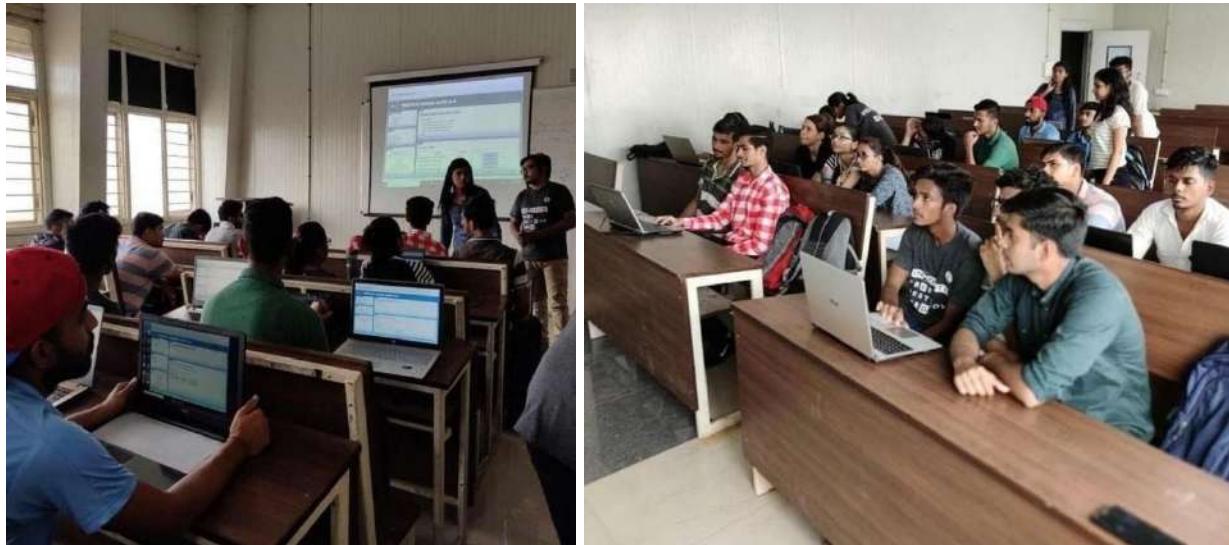
- ROUND 1- SKILL TEST
- ROUND 2- PERSONAL INTERVIEW

ROUND 1:
11 OCT. 4.30 PM
LT'S & IT'S

SUMIT: +919958764813
SAIKAT: +918287116711
SAHIL: +916588945277

6. PCB Designing session - IEEE student branch organised a session on PCB designing. The session was dedicated on schematic designs of complex circuits. Proteus software was used as a tool for the development. The session was club oriented but was open for non club members too. Around

40 students attended the session. The was organised on 26/10/18. A PCB designing contest was also organised just after session to test what they learnt from the session.



7. PCB Designing Contest - This contest was organized in Diwali break for the 2nd year students. The participants were supposed to make a complete given circuit on Proteus or any other designing software! It consisted of two rounds. The first one was to design or complete an incomplete schematic diagram of a particular circuit. The second was to make a PCB layout of a given schematic. The entries were judged on the basis of errors made. The first position was secured by Abhishek Chaubey while the second and third positions were won by Pooja and Kriti respectively.



8. TECHSHALA PROJECT SHOWCASE - Hardik Nagpal and Bharat Pant, both from EIC 2nd year showcased their project in TECHSHALA PROJECT SHOWCASE. The venue for the showcasing was Electronics Workshop. There were about 250+ participants. Their project was based on human senses and uses pulses of human. Dr. Rashmi Chawla, ECE Department appreciated their project idea and sanctioned funds for the real project from the prototype.
9. INDIA SKILLS- Shubham Aggarwal, ECE 3rd year, achieved Second Position in India Skills Regional Competition 2018 which was held in Lucknow from May 31 to June 2, 2018 and selected for National's. Not only this, he was also awarded a cash prize of Rs.11, 000/-.



10.AANWIK – Our members took part in UICET fest. Our team took part in 24 hours long hackathon and other contest. Our team won 2nd prize in project made up of waste products. And our teams were appreciated for their solutions in hackathon.



11. Elements Calmyca - IEEE YMCASB prepared 10 events for elements

Culmyca 2k19. Few were presentation events , few were gaming , few were online. It includes code breaker - coding events. Technerd - online quiz event , Technostorm - quiz event , beat the darkness , hit the light , maze runner ,pcb scavenging- fun event , masterpiece , hit the light, virtual orchestra-presentation event.



ANANYA, THE UNPARALLELED

-Literary and Debating Society of JCB UST, YMCA

Ananya, the Unparalleled is a cultural society of J.C. Bose University of Science and Technology which was formed around 15 years back by a passionate group of people. The club in simple terms is a Literary and Debating society. It revolves around conducting activities that help students in overcoming the inhibitions associated with public speaking. It also assists in polishing skills that help in the comprehension and creation of literary masterpieces.



Activities coordinated/organised (July'18 to May'19)

- **Furore:** Ananya has been assigned a cultural wall by the university which comprises of 4 boards which is named as Furore. Members of Ananya decorates these boards every month and put up their creative write-ups such as articles, poems etc. on it for the students and professors of the university to read and get inspired.





- **Induction Program:** Ananya took care of stage handling during University's first induction program in 2018. The program included various expert lectures from professionals across different fields and newly inducted students got to know about their University better. Ananya did the anchoring and poetry performances during the 21 days' induction period.
- **Organised debating competition:** Ananya organised a debating competition on 27 September, 2018 for students in college. The prime focus of this event was to give new students an experience of debate.



- **Participation in NTPC debate:** Members of Ananya actively took part in debating competition held on 2 November, 2018. The debating event took place at NTPC campus, Ballabgarh.



- **Kaavyotsav:** Kaavyotsav, the annual poetry event organized by Ananya, The literary and debating society of J.CBose University of Science and Technology, YMCA was held in the university campus on March 3,2019.The fourth edition of this event was dedicated to the martyrs who lost their lives in the Pulwama attack and provided poets from all age groups a platform to celebrate poetry. The event began with the lighting of the lamp

followed by a group performance by the members of Ananya. The event cruised smoothly and was a success. This would not have been possible without the help our event coordinator, Assistant Professor Mr. Munish Panwar. The society is thankful to him. Bhumika Mudgal and Utkarsh Srivastava, Joint Secretaries of Ananya, and Anshul Sharma and Monika Verma, Secretaries of Ananya, played a vital role in successful organising of the event. While organizing this event, we made sure that it concluded with minimum usage of plastic and reducing water wastage. The participants recited their pieces with their heads held high. Many poems in this event were dedicated to the martyrs who sacrificed themselves to protect us all in the recent Pulwama attacks. Other themes included women empowerment, LGBTQ awareness, mental health, love and friendships. Lunch was provided to all the participants.

The judges of the event Ms. Avnika Gupta who is an alumna of LSR college of commerce, Mr. Ankur Mishra, founder of an online platform for budding writers called Kavishala and Ms. Shlagha Borah, a curator for online writers called Terribly Tiny Tales addressed the gathering. Ankur Mishra judges the event Kavishaal. Avnika Gupta is an LSR alumni while Shlagha is a student of LSR and also a select writer in TTT. They were honoured with momentos. The judges announced the winners and gave honourable mentions to poets to encourage them. Rajat Sood from Delhi Technological University, Anubhav Tekwani from PGDAV College secured the first and second positions respectively while Aayushi Prakash and Saurabh Pandey from NIT Kurukshetra secured the third position. Aditi Utreja, Vanshika Sharda, Osheen Kalra, all three from J. C. Bose University of Science and Technology, and Shrishti were given honourable mention for their performances. The event was organised in collaboration with Mr. Kulmani Choudhary, owner of a YouTube channel called Blossoms of Poetry.





- **Elements Culmyca '19:** Elements Culmyca is the annual cultural festival of JCBUST YMCA, Faridabad. The purpose of this festival is to allow students to showcase their talent in various cultural and technical events. This festival is held every year for three days in the month of April. All the technical and cultural clubs organise various events in which students take part to learn new things and enjoy themselves.

Ananya, The Unparalleled organises a plethora of events in which participants learn and compete against one another on the basis of knowledge, oratory skills and creative writing skills.



ELEMENTS CULMYCA'19



ANANYA, THE UNPARALLELED

Insurrection

11th April 2019

10:30 am

Venue : LT-02

Tell a Tale

12th April 2019

10:00 am

Venue : Auditorium

Witsvilla

13th April 2019

10:00 am

Venue : LT-05

Big Fact Hunt

11th April 2019

1:00 pm

Venue : LT-02

Alphaaz

12th April 2019

3:00 pm

Venue : LT-02

Just a Minute

13th April 2019

1:00 pm

Venue : MBA Language Lab

Bhumika Mudgal : 9818437867

Utkarsh Srivastava : 9654005801

[Facebook.com/YMCA.Ananya](https://www.facebook.com/YMCA.Ananya)

[Instagram.com/Ananya_Unparalleled](https://www.instagram.com/Ananya_Unparalleled)

This year the following events were organized by the club during Elements Culmyca :-

1. Big Fact Hunt

It was the general knowledge quiz event organised by us on 11th of April at 1 P.M. In this event teams of at maximum 4 members were allowed to take part. In total, 19 teams took part in this three-round-event. The catch of this event was that in first round teams were allowed to access internet.



2. Insurrection

It was the conventional debating event organised on 11th of April at 10:30 P.M. It was a team debating event, in which a team of two members took part. The rule was that each participant of a team had to speak for 3 minutes either for the motion or against the motion with 1-minute conclusion afterwards. If one team member had spoken for the motion, the other one had to speak against it. The topic of debate was “Should my vote move with me?”.

The winners of this event were Sarvesh Patidar and Aditi Utreja.



3. Tell A Tale

This event was a storytelling event. It was held on 12th of April at 10 A.M. It was a bilingual event in which for first round participants had to send their stories to us via email. The shortlisted entries were then performed by the participants in front of crowd in the second round. The Event was conducted in the university's auditorium and saw a large audience.

4. Alphaaz

It was a creative writing event organised by us on 12th of April at 3 P.M. It was a bilingual event in which participants were allotted one hour to pen down their ideas in beautiful and artistic way. The topics given were Tu koi aur hai (Hindi) and The opposite

of sadness is not happiness (English). The winner of this event was Priyank Tyagi (first position) and Tanurag(second position).



5. Witsvilla

Witsvilla was a multi-level debating event organised by us on 13th of April at 10 A.M. In this event participants competed against one another in group discussion, extempore and face-off. It had two rounds, first round had accumulated marking of group discussion and extempore on the basis of which participants were sent to second round of face-off.

6. Just A Minute (JAM)

This unique event was organised by us on 13th of April at 1 P.M. In this event participant's fluency in English language was tested.

The event had two rules :

1. The participant had to speak fluently in Queen's English while others listened to him in order to point out the mistakes made.

2. The judge's (JAM master's) decision was final and abiding.

The winner of this event was Vanshika Sharda.

Vivekanand Manch

Vivekanand Manch is the social and cultural club of our University. The club undertakes various events and perform social work throughout the year in and outside the University campus.

- **Activities/Events**

1. VISIT TO OLD AGE HOME: Members of the Manch visited the “Janak Sewa Samiti Old Age Home” in sector-19, Faridabad on 4th of August 2019. A healthy interaction was made with the old citizens and various games were played in order to bring a smile on their faces. They shared their life experiences with us and were quite happy to see the faces like those of their grandchildren’s

Activities Performed –

Games like Antakshari and passing the parcel were played.

A little singing and dancing session.

A motivating session in which they motivated us to study hard and become successful and also urged us to respect our parents.

2. SWATCHH BHARAT ABHIYAN: On the occasion of Gandhi Jayanti on 2nd October , 2019 Vivekanand Manch and NSS organised a rally and nukkad natak to spread awareness amongst the youth regarding the swatchhta abhiyan launched by Prime Minister Shr. Narendra Modi on 2nd October, 2014. In order to propagate and instigate the message of cleanliness and against the single use of plastic among the people living in the surrounding areas, J.C. Bose University of Science and Technology, YMCA, Faridabad today carried out awareness campaign to commemorate the 150th birth anniversary of Mahatma Gandhi. Before commencing the cleansing activities as a part of 'Swachhta Hi Sewa' campaign to mark the occasion, the students and staff members assembled in university premises early in the morning and took the pledge to remain committed towards cleanliness. The students of Vivekanand Manch and NSS gathered in the morning in the university campus for the conduction of rally. The members have prepared several posters on the various environmental protection topics such as ban of plastics, tree plantation, 5 R's and many more. The rally is concentrated on the spreading awareness amongst the people regarding the 'Swatchh Bharat Abhiyan'.

Addressing the gathering, Registrar Dr. Sunil Kumar Garg emphasized on the importance of such programmes. He said that we should take pledge to keep our campus and surroundings clean and green to offer befitting tribute to Mahatma Gandhi on his Birth Anniversary. In his message, Vice Chancellor Prof. Dinesh Kumar said that this year, we are celebrating the 150th anniversary of Mahatma Gandhi and dedicating ‘Clean India’ campaign to the father of Nation. He said that we should adopt cleanliness in our habits and everyone should follow the principles of Gandhiji and work for clean India.

An awareness rally was also taken out from University campus to Sector-7 market in Faridabad to raise awareness among people about effective ban of Single-use Plastic. The students also performed a nukkad natak to promote cleanliness and against the single use of plastic in the market area. The students also carried out campaign in the residence area in Sector-6,7,8 and 10. The awareness campaign was further handed over to the market owners to keep it alive. Vivekanand Manch informed that this activity will be carried out on regular at various places in Faridabad in active participation of students to make the people aware to develop Faridabad as a smart city and urged the students to intensify the campaign and take up issues like environment prevention including saving water and energy.

3. ARISE AWAKE ACHIEVE 3.0 WORKSHOP: The workshop was organized for the personality development of students. Over 70 students from the university participated in the workshop. Workshop was totally interactive and involving. The workshop commenced with some games those helped students open a bit. Then students were divided into ten groups. Every group was given a title and assigned a coordinator from club. Solo introduction of every participant followed the suite. Then a group game was played. One member from each team presented the summary of group discussion held in their group. Guided Meditation was the next in the series of events which was followed by refreshments. The food helped students to gear up for the On-the-spot Play making around the topic previously discussed in the group. The introduction of club Members, Coordinators and J-secs was also there. At last, Chief Guest for the day guided students about life with a talk. The workshop aims at improving the various qualities of students such as teamwork, leadership, stage fear and many more through various activities.

Activities Description:

1. Talent hunt - This was the first activity in which students are asked to show their talent to others. Some of the manch members also participated in it along with the other students while the rest coordinated the activity. The students showed their various talents such as dancing, singing, poetry etc.

2. Team Formation - Students were given different colour pens. Those who are having the same colour of pens are grouped into a team. The students were given 30 sec. to look in for the other students having same coulored pen and form a team.

3. Solo Introduction - Every participant individually came to the podium and introduced him/herself. Their voice was to be heard at the end of the hall or else they must repeat again.

4. Coordinator allotment- Each team was headed by a coordinator who is the member of vm. The selection of the coordinator is done via chit system in which a student from each group fetched a chit and whose name was on the chit is appointed as the coordinator of that particular group of students after that the group of students mutually decided the name of their groups .

5. Team games- Two games were being played . First is a fun game in which a pair of students of a team has to interlock the balloons between their backs and has to race from initial to final point. Second game was the one in which a particular team has to form a human chain and pass hula hoops through the chain. In this each team members formed a chain by holding their hands together and were given a hula hoop. Their task was to pass that hula hoop from one end of the chain to the other without breaking the chain. The team which completed the task first was the winner.

6. On-The-Spot Play Making- Teams composed a play on the respective topics they discussed during GD under a time limit of 15 min. This helped them develop instant decision making and leadership.

7. Talk - Chief Guest gave a motivational talk to students that covered :-

- a. Excerpts from life of Swami Vivekananda.

- b. Importance of service to Motherland.
- c. Inclusion of Meditation in daily life.
- d. Motivational speech and encouraging students for leading a meaningful life.
- e. Explained various traits of personality development to students.

The workshop was aimed at developing the personality of the students and introducing them to the ideology of Swami Vivekananda Ji. The games and activities helped the students polish their personality and the talk by lead students towards the ideology of Swami Vivekananda.

Team:

NATIONAL SERVICE SCHEME

(NSS)

Activities

1. Blood Donation Camp

A voluntary Blood Donation Camp is organized on 13th March ,2019 in J.C. Bose University of Science & Technology, YMCA Faridabad ,by the NSS team of university in collaboration with Youth Red Cross Society (YRC) and Bharat Vikash Parishad, Faridabad unit.

The Youth Red Cross(YRC) Society team has reach university at 9:00AM and set all arrangements. Registration for blood donation started at 9:30 AM by NSS Volunteers at administrative block of University Finally blood donation started at 10:00 AM in Multimedia Center (MMC) of the campus.

The camp was organized by NSS Joint Secretaries and Secretaries under the supervision of Director Youth Welfare Dr. Pradeep Dimri, Deputy Dean Student Welfare Dr. Sonia Bansal and university YRC coordinator ,Dr. Sushil Kumar.

The camp was inaugurated by Industries Minister Shri Vipul Goyal and encouraged the students. He said that students participating in blood donation should share their photos on social media so that it can inspire others as well. On this occasion, Registrar Dr. Sanjay Kumar Sharma, Dean Institutions Dr. Sandeep Grover, Dean Student Welfare Dr. Naresh Chauhan , Dr. Pradeep Dimri, Director, Youth Welfare, Bharat Vikas Parishad President Ashok Goyal, Secretary Dr. Sunil Garg, other officials Raj Kumar Aggarwal, Ajay Aggarwal, SP Mittal and Dinesh Garg were also present.



A number of students , faculty and staff members enthusiastically participated and donated blood .

From YRC Society a team of 20 people (including doctor nurse and other staff of parishad) came .And from NSS a team of 22 volunteers work enthusiastically till the end of camp .



Good arrangement of refreshments and hospitality was done by youth red cross society and NSS volunteers . A very caring and amiable hospitality was provided by all the volunteers of NSS.

Prof. Dr. Dinesh Kumar congratulated everyone on the successful organization of blood donation camp. He said that participating in blood donation camp is a part of education in itself, which gives a feeling of 'pleasure of giving' and teaches to come forward to help others. Dean Student Welfare Dr. Naresh Chauhan and Director, Youth Welfare Dr. Pradeep Dimri thanked the officials and medical team of Red Cross Society and Bharat Vikash Parishad for their support in the camp. A 254 units of blood is donated by students and other faculty members of the university.

2. Swacch Bharat Abhiyan: Swacch Bharat Abhiyan, which was initiated by our honourable prime minister, was held by NSS Team on 27th March, 2019 with Traffic Tau in the surroundings of JCBUST, YMCA Faridabad campus. 40 volunteers participated in this event along with NSS workers of university. Enhancing presence of Dr. Pardeep Dimri was great for event. Presence of Traffic Tau cheered up all the students.

At the end of this event, Nukkad Natak was performed by the students of government schools, Faridabad explaining the causes of garbage and steps to maintain the cleanliness in our country. Traffic Tau encourages us to maintain cleanliness and to put garbage in dust bins. Also he motivated us to become aware about the Swacch Bharat Abhiyan.



3. Jal Shakti Abhiyan: The NSS team of J.C.B. University of Science and Technology, YMCA, Faridabad organized a declamation competition and quiz competition on the behalf of “Jal Shakti Abhiyan” (launched by the government of India) among university students on 26th August, 2019 in the university campus. A total of 39 volunteers and 55 participants took part in this event. Number of members in each team in quiz competition were three. The topic for declamation was “Do we have enough water” and quiz questions were on general knowledge, environment and water conservation basis.

An important part of the 'Jal Shakti Abhiyan' is that it focuses on five aspects of water conservation and rainwater harvesting, renovation of traditional and other water bodies, reuse of water and recharging of structures, watershed development, and intensive afforestation.

The event is led by Dr. Pardeep Kumar Dimri and Mrs. Bindu Mangla with the admirable coordination of NSS coordinators, volunteers and staff of different departments.

First three teams among quiz and first three positions among declamation had won the prize. Teams who were selected among quiz competition for final prize as follows :

Team at 1st position : Prachika - B.Sc. Chemistry 2nd year , Shivam - B.Sc. Chemistry 1st year , Vanshika - B.Sc. Chemistry 1st year

Team at 2nd position : Mayuri - B.Tech. Mechanical 1st year , Ankesh Yadav - B.Sc. Physics , Tarun Kumar - B.Sc. Physics

Team at 3rd position : Shiva Singh - B.Sc. Chemistry 1st year , Sudha - B.Sc. Chemistry 1st year , Deepika - B.Sc. Chemistry 1st year

Winners of Declamation were :

1st position : Harshita - B.Tech IT 1st year

2nd position : Vanshika - B.Tech ECE 1st year

3rd position : Aryan - B.Sc. Chemistry 1st year

Winners of the competition were given certificates along with cash prizes.



4. Fit India Movement: On the day of 29 August, 2019: A “Fit India Movement” was launched by our respected prime minister Mr. Narendra Damodar Das Modi which was live telecasted in auditorium of J.C.Bose University YMCA. It was organized by NSS team of university and approx 50 volunteers are present on that day. This program was held in the presence of Dr. Pardeep Dimri (NSS Coordinator), Dr. Sonia Bansal, Ms. Bindu Mangla (NSS Coordinator) and the admirable coordination of the faculty of different departments. This Presentation includes India’s indigenous martial art forms, dances and sports. Modi said technology has contributed to a sedentary lifestyle. The campaign is aimed at encouraging people to include physical activity and sports in their everyday life. Our PM made a committee which is headed by Sports Minister Mr. Kiren Rijuju and comprising govt. officials, members of Indian Olympic association, National Sports federations, private bodies and fitness promoters, has been formed to take the movement forward. Our PM Modi ended his speech by such words:

“Success and fitness are closely connected. All successful people are fit. Body fit hai to mind hit hai....”

5. Nutrition Camp in Villages: The NSS Team of JC BOSE UNIVERSITY OF SCIENCE AND TECHNOLOGY YMCA, FARIDABAD organised an awareness camp in villages RAJPUR, KANWRA and PHALODI on 17th Sept 2019 to promote and popularise the NUTRITION MOVEMENT launched by Govt. of INDIA to aware the people about the balanced diet and malnutrition. Approximately 60 volunteers of NSS participated in this camp and aware the people about the malnutrition and distributed pamphlets containing information about balanced diet. All the program officers and university coordinator of NSS organised this camp. They aware the people about nutritious diet.



6. Event on Nutrition Movement: NSS team of JCB UST YMCA, FARIDABAD organized an event on Nutrition Movement run by Govt of India in the campus for students. Senior dietitian from Sarvodaya Hospital Dr. Simran delivered an expert talk on Nutritious Diet. University Coordinator Dr Pradeep Dimri and Program Officers Dr Bindu Mangla and Umesh Kumar of NSS welcomed Dr Simran. They elaborated the students about the various diseases which are caused by unhealthy food which we eat only for taste but not for health. Approx 70 volunteers of NSS were present in the event.



7. Gandhi Jayanti Celebration: On the occasion of Gandhi Jayanti, National Service Scheme (NSS) Team of J.C. Bose University of Science and Technology organized an awareness Rally on harmful effects of single use plastics in which around 200 NSS volunteers along with University students participated. A nukkad natak was played along with awareness rally on road near sector 10 and 11, in which common public took pledges for not to use single use plastics. This Rally achieves its success under the presence of NSS officials Dr Bindu Mangla along with Dr. Sonia Bansal, deputy DSW and Dr S

K Garg, Registrar of University. Honorable vice chancellor professor Dinesh Kumar congratulated teachers and students on this event conducted for societal welfare.



8.Vigilance Week: The NSS Team of JC BOSE UNIVERSITY OF SCIENCE AND TECHNOLOGY YMCA,FARIDABAD and NHPC, Faridabad organised VIGILANCE AWARENESS WEEK on 31st October,2019.Vigilance Awareness Week is celebrated from 29th October to 2nd November in the memory of late Sardar Vallabhbhai Patel. This year the topic was chosen to be “ Integrity – A way of Life”. About 100 students and NSS volunteers took part in the event . A Poster Making , Essay Writing and Declamation Competitions was held among the university students on Wednesday in the university campus .

Winners of Essay Writing Competition were:

1st position : Nitish B. tech.(Comp. Sc. Engg)

2nd position : Rahul B. tech.(Civil Engg.)

3rd position : Harshita B. tech.(I.T.)

Winners of Poster Making Competition were:

1st position : Yash Aggarwal

2nd position : Rahul B.tech.(Civil Engg.)

3rd position : Sourabh & Hemant

Winners of Declamation Competition were:

1st position : Shrey Arora

2nd position : Latakshi Sharma

3rd position : Rohan

Winners of the competition were given certificates along with cash prizes.

“ It’s the duty of every person to fight the fight against corruption.”-

Honourable Vice Chancellor Dr. Dinesh Kumar addressed to the students during the event. The event is leaded by Dr. Pardeep Kumar Dimri , Mrs. Bindu Mangla and Mr.Umesh with

the admirable coordination of NSS coordinators, volunteers and staff of different departments.



9. Constitution Day Celebration: On the 26th of November 2019, 70th Constitution Day was celebrated in JC BOSE UNIVERSITY OF SCIENCE AND TECHNOLOGY YMCA, FARIDABAD. University Registrar sir ,DSW Naresh Chouhan sir and DDSW Sonia Bansal Ma'am addressed students on the occasion of Constitution Day and offered flowers to Dr.Bhimrao Ambedkar and took pledge to follow our constitution. Mostly students participated in the celebration of Constitution Day.



HARYANVI THRILLS

-Haryanvi Dance Society

HARYANVI THRILLS – the dance society of YMCAUST , Faridabad was started to keep the interest of students in the Haryanvi culture. The society aims to providing various platforms for the students both inside and outside the university. Haryanvi thrills , the dancing society of the university whose sole aim is to provide a platform to the students to showcase their love towards the Haryanvi culture.

| SECRETAIRES | JOINT SECRETARIES |
|--------------|--|
| Princy Dagar | Laxmi Tewatia Anuj Boken Bhawana |

Events:

1.Folklore: This was the first time our club gave its first performance in the Elements of Culmyca 2k18.

2. Reizo'18: REIZO'17 is the welcome party for fresher. In this, the club gave its dance performance.

3. Orientation for B.Sc Maths: Our club gave the group dance performance for the orientation of the B.Sc maths students.

MEMBERS OF HARYANI THRILLS

- Laxmi Tewatia
- Princy Dagar
- Kavita
- Aditya Aggarwal
- Harpreet
- Anuj Boken
- Mansi
- Monika
- Bhawana
- Jyoti
- Komal
- Kajal
- Aakash
- Madhu
- Yogesh
- Randeep
- Sakshi



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Accredited 'A' Grade by NAAC



Inter- College Archery Tournament: BOY'S

21st-22nd September 2018 – Inter College Archery tournament was Organised at NGf College , Palwal.

The events were inaugurated by Dr.Sharat Kaushik Principal, Mr. Ashvani Prabhakar, Chairman of NGF College and Dr. Rajesh Kumar , Sports Officer of J.C Bose UST, YMCA, Faridabad. The event took place in NGF College ground.

Various Colleges of J.C Bose UST, YMCA, Participated in the tournament. All the teams showed full enthusiasm and played with true sportsman spirit.

Indian Round

| S.no. | NAME | POSITION | ROLL NO. |
|-------|----------------|-----------------|----------------|
| 1 | Bhuvnesh Kumar | 1 st | 17-Ymca-009011 |
| 2 | Pardeep | 1 st | 17-Ymca-009039 |
| 3 | Paavan Katara | 1 st | 18001324024 |
| 4 | Sagar Sharma | 1 st | 18001013094 |

Compound Round

| S.no | NAME | POSITION | ROLL NO. |
|------|----------------|-----------------|----------------|
| 1 | Bhuvnesh Kumar | 2 nd | 17-YMCA-009011 |
| 2 | Pardeep | 2 nd | 17-YMCA-009045 |
| 3 | paavan | 2 nd | 18001324024 |
| 4 | Sagar Sharma | 2 nd | 18001013094 |

RecurveRound

| S.no. | NAME | POSITION | ROLL NO. |
|-------|---------------|-----------------|----------------|
| 1 | Novil | 1 st | 18001771012 |
| 2 | Manik | 2 nd | 18001009510 |
| 3 | Naveen Poswal | 3 rd | 17-YMCA-009035 |



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Inter- College Basketball, Tournament: M/W

08th-09th October 2018-Inter College Basketball tournament (Boy's & Girl's) was organised at Aravali College, Faridabad.

The event were inaugurated by Mr.Mehtab Singh Vice Chairman and Dr.Rajesh Kumar, Sports Officer Of J.C. Bose UST, YMCA, Faridabad .The events took place in Aravali college ground .

Various College Of J.C. Bose UST,YMCA, Participated in the tournament. All the teams showed full enthusiasm and played with true sportsman spirit.

BASKETBALL (BOYS)

2nd Position : J.C BOSE UST, YMCA, Faridabad

| S.NO. | NAME | Position | ROLL NO. |
|-------|-----------|-----------------|---------------|
| 1 | Harshit | 2 nd | IT-2617-2K16 |
| 2 | Harvinder | 2 nd | IT-2619-2K17 |
| 3 | Ashish | 2 nd | M-4159-2K16 |
| 4 | Tarun | 2 nd | LIT-019-2K17 |
| 5 | Shivam | 2 nd | ECE-4392-2K16 |
| 6 | Robin | 2 nd | ECE-4385-2K16 |
| 7 | Rahul | 2 nd | EIC-464-2K17 |
| 8 | Bittu | 2 nd | 18001009016 |
| 9 | Bikram | 2 nd | 18001003028 |
| 10 | Aditya | 2 nd | 18001007003 |
| 11 | Vishal | 2 nd | 18001007064 |
| 12 | Mahesh | 2 nd | MNW-805-2K16 |

BASKET BALL (GIRL'S)

1st Position : J.C BOSE UST, YMCA, Faridabad

| S.NO | NAME | POSITION | ROLL NO. |
|------|------------------|-----------------|---------------|
| 1 | Annu | 1 st | IT-009-2K17 |
| 2 | Rimjim | 1 st | ECE-326-2K17 |
| 3 | Shivangi Chauhan | 1 st | EIC-473-2K17 |
| 4 | Muskan Bhadana | 1 st | 17001013059 |
| 5 | Monika | 1 st | M1-198-2K17 |
| 6 | Aashi Chaudary | 1 st | 18001002002 |
| 7 | Prachi Dahiya | 1 st | 18001502009 |
| 8 | Shiksha | 1 st | 18001011050 |
| 9 | Sakshi | 1 st | EIC-3080-2K15 |
| 10 | Ashu Gupta | 1 st | 18001601503 |
| 11 | Parul | 1 st | 18001323035 |
| 12 | Sarika | 1 st | IT-054-2K17 |







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Inter- College Badminton Tournament: (BOY'S)

09th-11th October 2018-Inter College Badminton tournament was organised at Aravali College, Faridabad.

The event were inaugurated by Mr.Mehtab Singh Vice Chairman and Dr.Rajesh Kumar, Sports Officer Of J.C. Bose UST, YMCA, Faridabad .The events took place in Aravali college ground .

Various College Of J.C. Bose UST,YMCA, Participated in the tournament. All the teams showed full enthusiasm and played with true sportsman spirit.

BATMINTON (BOY'S)

| S.NO | NAME | POSITION | ROLL NO. |
|------|----------------|-----------------|---------------|
| 1 | RAGHAV | 2 nd | ECE-4376-2K16 |
| 2 | ABHISHEK | 2 nd | CE-4071-2K16 |
| 3 | MEHUL AGGARWAL | 2 nd | CE-4098-2K16 |
| 4 | AYAYENDER | 2 nd | IT-26002-K15 |
| 5 | NIKHIL | 2 nd | 18001601036 |





Inter- College Volleyball Tournament: (GIRL'S)

09th-11th October 2018-Inter College Volley ball tournament was organised at Aravali College, Faridabad.

The event were inaugurated by Mr.Mehtab Singh Vice Chairman of Aravali College and Dr.Rajesh Kumar, Sports Officer Of J.C. Bose UST, YMCA, Faridabad. The events took place in Aravali College ground.

Various College Of J.C. Bose UST, YMCA ,Faridabad Participated in the Tournament. All the teams showed full enthusiasm and played with true sportsman spirit.

1st Position Holder's : J.C Bose UST, YMCA, Faridabad.

| S.NO | NAME | POSITION | ROLL NO. |
|------|-------------------|-----------------|---------------|
| 1 | Amrit Kaur | 1 st | IT-003-2K17 |
| 2 | Sobha Sharma | 1 st | BSCP-049-2K17 |
| 3 | Ankita Dhiman | 1 st | BSCP-006-2K17 |
| 4 | Anshika Chaudhary | 1 st | IT-0032-2K17 |
| 5 | Taruna | 1 st | M-4246-2K16 |
| 6 | Ritu | 1 st | M-227-2K17 |
| 7 | Bhawna | 1 st | 18001321005 |
| 8 | Kanika | 1 st | 1518006 |
| 9 | Khushboo | 1 st | 17001321025 |
| 10 | Suman | 1 st | 18001753053 |
| 11 | Manisha | 1 st | 17001321029 |
| 12 | Kashish | 1 st | 180016101019 |





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Inter- College Volleyball Tournament: (BOY'S)

09th-11th October 2018-Inter College Volley ball tournament was organised at Aravali College, Faridabad.

The event were inaugurated by Mr. Metab Singh Vice Chairman and Dr. Rajesh Kumar, Sports Officer Of J.C Bose YMCA UST, Faridabad. The events took place in Aravali College ground.

Various College Of J.C. Bose UST,YMCA, Faridabad Participated in the tournament. All the teams Showed full enthusiasm and played with true sportsman spirit.

1st Position Holder's : J.C Bose UST, YMCA, Faridabad.

| S.NO | NAME | POSITION | ROLL NO. |
|------|-----------------|-----------------|---------------|
| 1 | Umesh Kumar | 1 st | M-4246-2K-16 |
| 2 | Chtan Kumar | 1 st | M-4169-2K16 |
| 3 | Karan Verma | 1 st | EIC-4429-2K16 |
| 4 | Nitin Verma | 1 st | 18001013070 |
| 5 | Nitin Yadav | 1 st | 18001008039 |
| 6 | Lovepreet Singh | 1 st | 18001011029 |
| 7 | Ujjwal Kumar | 1 st | 18001013121 |
| 8 | Arun Khokhar | 1 st | 17001013010 |
| 9 | Gaurav Kadyan | 1 st | 17001008017 |
| 10 | Ujjawal Yadav | 1 st | 17001013112 |
| 11 | Manjeet Yadav | 1 st | 18001013059 |
| 12 | Himanshu Sharma | 1 st | IT-2620-2K15 |





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Inter- College Football, Tournament: (BOY'S)

09th-11th October 2018-Inter College Football tournament was organised at Aravali College, Faridabad.

The event were inaugurated by Mr.Mehtab Singh Vice Chairman of Aravali College and Dr.Rajesh Kumar, Sports Officer Of J.C. Bose UST, YMCA, Faridabad. The events took place in Aravali College ground.

Various College Of J.C. Bose UST, YMCA ,Faridabad Participated in the tournament. All the teams showed full enthusiasm and played with true sportsman spirit.

Football (Boy's)

1st Position : J.C Bose UST, YMCA, Faridabad.

| S.NO. | NAME | POSITION | ROLL NO. |
|-------|-------------|-----------------|---------------|
| 1. | Sourabh (C) | 1 st | M-4242-2K16 |
| 2. | Ankur (V.C) | 1 st | EIC-4414-2K16 |
| 3. | Ankur P. | 1 st | M-4149-2K16 |
| 4. | Jayant | 1 st | CE-4088-2K16 |
| 5. | Mohit K. | 1 st | M-4197-2K16 |
| 6. | Uttkarsh | 1 st | EIC-4454-2K16 |
| 7. | Rohit | 1 st | M-228-2K17 |
| 8. | Sunil | 1 st | M-249-2K17 |

| S.NO. | NAME | POSITION | ROLL NO. |
|-------|----------|-----------------|--------------|
| 9. | Bharat | 1 st | EIC-428-2K17 |
| 10. | Ritesh | 1 st | EL-400-2K17 |
| 11. | Md. SAUD | 1 st | 18001007505 |
| 12. | Mohit | 1 st | ECE-310-2K17 |
| 13. | Abhinav | 1 st | 18001013005 |
| 14. | Amogh | 1 st | 18001003015 |
| 15. | Ashish | 1 st | 18001011012 |
| 16. | Pritam | 1 st | 18001013078 |



**Inter- College Kabaddi Tournament: (BOY'S & GIRL'S)**

19th-20th OCTOBER 2018 – Inter College Kabaddi tournament was organised at NGf college , Palwal.

The events were inaugurated by Dr. Sharat Kaushik Principal, Mr. Ashvani Prabhakar Chairman of NGF College and Dr. Rajesh Kumar , Sports Officer of J.C Bose UST, YMCA, Faridabad. The event took place in NGF College ground.

Various colleges of J.C BOSE UST, YMCA, Faridabad participated in the tournament. All the teams showed full enthusiasm and played with true sportsman spirit.

1st Position Holders : J.C BOSE UST, YMCA, Faridabad.

| S.N O | Name | POSITION | ROLL NO. |
|-------|----------------|-----------------|-------------|
| 1 | Anand Yadav | 1 st | 18001009004 |
| 2 | Rahul | 1 st | 18001004093 |
| 3 | Ankit Yadav | 1 st | 18001009005 |
| 4 | Gauri Shankar | 1 st | 17001003065 |
| 5 | Sachin Saini | 1 st | 18001013091 |
| 6 | Himanshu Hooda | 1 st | 18001013044 |

| S.NO | NAME | POSITION | ROLL NO. |
|------|---------------|-----------------|-------------|
| 7 | Preet Nagar | 1 st | 18001301038 |
| 8 | Deepak | 1 st | MCA0042K17 |
| 9 | Sagar | 1 st | 18001001043 |
| 10 | Akash Panchal | 1 st | 18001011001 |
| 11 | Mohit | 1 st | M-4195-2K16 |
| 12 | Satish | 1 st | M-2835-2K15 |

KABADDI- GIRLS

1st Position : J.C Bose UST, YMCA, Faridabad.

| S.NO | NAME | POSITION | ROLL NO. |
|------|--------|-----------------|----------------|
| 1 | Divya | 1 st | 17001003504 |
| 2 | Saraj | 1 st | BSC-PH046-2K17 |
| 3 | Sudesh | 1 st | LECE-11382K16 |
| 4 | Ritu | 1 st | 17001013086 |
| 5 | Richa | 1 st | 18001771015 |
| 6 | Sapna | 1 st | 1618036 |

| S.NO | NAME | POSITION | ROLL NO. |
|------|---------------|-----------------|-------------|
| 7 | Mansi Tanwar | 1 st | 18001601027 |
| 8 | Taruna | 1 st | M-4246-2K16 |
| 9 | Bhawna | 1 st | 18001321005 |
| 10 | Sakshi Rane | 1 st | 18001008050 |
| 11 | Kunjan | 1 st | 18001009509 |
| 12 | Suhani Mittal | 1 st | 18001003126 |





INTER- COLLEGE CRICKET, TOURNAMENT: BOYS

19th-22th November 2018-Inter College Cricket tournament was Organised at Advance College, Faridabad

The event were inaugurated by Mr. Vinay Gupta Chairman of Advance College and Dr. Rajesh Kumar, Sports Officer of J.C. Bose UST, YMCA, Faridabad. The events took place in advance College ground .

Various College Of J.C. Bose UST,YMCA, Faridabad Participated in the tournament. All the teams showed full enthusiasm and played with true sportsman spirit.

1st Position : J.C Bose Ust, Ymca, Faridabad.

| S. NO | NAME | POSITION | ROLL NO. |
|-------|------------------|-----------------|--------------|
| 1 | Sagar | 1 st | IT-2646-2K15 |
| 2 | Vivek Bhat | 1 st | M-4256-2K16 |
| 3 | Vikas | 1 st | CE-128-2K17 |
| 4 | Aayush | 1 st | IT-013-2K17 |
| 5 | Manoj | 1 st | EL4301-2462 |
| 6 | Kaushal Verma | 1 st | EL4297-21516 |
| 7 | Mohit Singh | 1 st | M-197-2K17 |
| 8 | Deepanshu Mangla | 1 st | IT-4021-2016 |
| 9 | David Girdhar | 1 st | 18001008016 |
| 10 | Tarun Kumar | 1 st | 18001753058 |
| 11 | Abhishek Goyal | 1 st | 1800101101 |
| 12 | Dhruv Goel | 1 st | 17001009015 |
| 13 | Bhavesh Kathari | 1 st | 18001009013 |
| 14 | Piyush Yadav | 1 st | 18001011039 |
| 15 | Abhay Parashar | 1 st | 18001002003 |
| 16 | Jitender | 1 st | 18001003049 |





Inter- College TABLE TENNIS, Tournament: BOYS & GIRLS

21th-22th November 2018-Inter College Table Tennis tournament was Organised at Advance College, Palwal.

The event were inaugurated by Mr. Vinay Gupta, Chairman of Advance College and Dr. Rajesh Kumar, Sports Officer Of J.C. Bose YMCA UST, Faridabad. The events took place in Advance College ground .

Various College Of J.C. Bose UST, YMCA ,Faridabad Participated in the tournament. All the teams showed full enthusiasm and played with true sportsman spirit.

TABLE TENNIS (BOYS)

2nd Position: J.C Bose UST, YMCA, Faridabad

| S.No. | NAME | POSITION | ROLL NO. |
|-------|--------|-----------------|--------------|
| 1 | Pankaj | 2 nd | 18001003011 |
| 2 | Akhil | 2 nd | 18001003011 |
| 3 | Rachit | 2 nd | 18001013080 |
| 4 | Akshay | 2 nd | IT-4010-2K16 |

TABLE TENNIS (GIRLS)

1st Position : J.C Bose UST,YMCA, Faridabad

| S.No. | NAME | POSITION | ROLL NO. |
|-------|-----------------|-----------------|-------------|
| 1 | Anshul Vashisth | 1 st | 18001503002 |
| 2 | Prachi Dahiya | 1 st | 18001502009 |
| 3 | Twinkle Dalal | 1 st | 18001502017 |





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Accredited 'A' Grade by NAAC



Inter- College Power Lifting Tournament:

16th-17th January 2018-Inter College Power Lifting tournament Was Organised at NGF College, Palwal.

The Event were Inaugurated by Mr. Ashvani Prabhakar Chairman of NGF, College and Dr.Rajesh Kumar, Sports Officer Of J.C. Bose UST,YMCA,Faridabad.The Events took Place In Ngf, College Ground .

Various College Of J.C. Bose UST,YMCA Participated in The tournament. All the teams Showed full enthusiasm and played with true Sportsman spirit.

Power Lifting (BOYS)

Position : J.C BOSE UST, YMCA Faridabad

| S.NO | NAME | ROLL NO. | POSITION | ROUND |
|------|--------------|-----------------|-----------------|-------|
| 1 | ROHAN KUND | MBA-01-044-2K17 | 1 st | 59KG |
| 2 | ABHISHEK | 18001601002 | 2 nd | 74KG |
| 3 | AJAY | 3 | - | |
| 4 | MANISH | 8 | 1 st | 83KG |
| 5 | DIGAMBER | 4 | 2 nd | 83KG |
| 6 | ISHAN | MBA-01-015-2K17 | 2 nd | 93KG |
| 7 | SANJAY RATHI | MBA-1-47-2K17 | 3 rd | 120KG |



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Inter- College Chess, Tournament: (BOY'S)

13th-14th April 2019-Inter College Chess tournament was organised at J.C. Bose University of Science & Technology, YMCA, Faridabad.

The event were inaugurated by Dr. Naresh Chauhan DSW, Dr. Sonia Bansal DDSW, Dr. Shailender Gupta Coordinator and Dr. Rajesh Kumar, Sports Officer . The events took place in J.C. Bose UST, YMCA, Faridabad .

Various College Of J.C. Bose UST, YMCA ,Faridabad Participated in the tournament. All the teams showed full enthusiasm and played with true sportsman spirit.

| Sr.no | Event | Name | Roll no. | Position |
|-------|-------|----------------|-------------|----------|
| 1 | Chess | Chirag | 18001003031 | 1st |
| 2 | Chess | Ajay Sharma | 17001753004 | 1st |
| 3 | Chess | Abhishek Pal | 17001753002 | 1st |
| 4 | Chess | Jatin Aggarwal | 18001003047 | 1st |





Inter- College Boxing Tournament: (Girls)

13th-14th April 2019-Inter College Boxing tournament was organised at J.C. Bose UST, YMCA, Faridabad.

The event were inaugurated by Dr. Naresh Chauhan DSW, Dr. Sonia Bansal DDSW, Dr. Shailender Gupta Coordinator and Dr. Rajesh Kumar, Sports Officer . The events took place in J.C. Bose UST, YMCA, Faridabad .

Various College Of J.C. Bose UST, YMCA ,Faridabad Participated in the tournament. All the teams showed full enthusiasm and played with true sportsman spirit.

1st Position Holder's : J.C. Bose UST, YMCA, Faridabad.

| Sr.no | Name | Roll no. | Boxing Category | Position |
|-------|---------------|--------------|-----------------|----------|
| 1 | Jyoti | 18001771004 | 69 Kg | 1st |
| 2 | Namrita | 18001771010 | 64 Kg | 1st |
| 3 | Asna Zaidi | 1800177102 | 48 Kg | 1st |
| 4 | Pragya Jain | 18001771013 | 75 Kg | 1st |
| 5 | Richa Soni | 18001771015 | 60 Kg | 1st |
| 6 | Bharti Sagar | LIT-004-2k17 | 54 Kg | 1st |
| 7 | Nisha Rajput | LIT-016-2k17 | 51 Kg | 1st |
| 8 | Bhavya Sharma | MIT-002-2k17 | 81 Kg | 1st |
| 9 | Madhu Yadav | 17001013519 | 57 Kg | 1st |
| 10 | Kunjan | 18001009509 | 81 Kg | 1st |





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Accredited 'A' Grade by NAAC



Inter- College Boxing Tournament: (Boys)

13th-14th April 2019-Inter College Boxing tournament was organised at J.C. Bose UST, YMCA, Faridabad.

The event were inaugurated by Vice Chairman of and Dr.Rajesh Kumar, Sports Officer Of J.C. Bose UST, YMCA, Faridabad. The events took place in J.C. Bose UST, YMCA, Faridabad ground.

Various College Of J.C. Bose UST, YMCA ,Faridabad Participated in the Tournament. All the teams showed full enthusiasm and played with true sportsman spirit.

1st Position Holder's : J.C. Bose UST, YMCA, Faridabad.

| Sr.no | Name | Roll no. | Boxing Category | Position |
|-------|--------------------|-------------|-----------------|-----------------|
| 1. | Amit | 1618004 | 49 Kg | 1 st |
| 2. | sanjay | 18001703044 | 52 Kg | 1 st |
| 3. | Monender Singh | LM-10652046 | 56 Kg | 1 st |
| 4. | Ram Kumar | 18001703036 | 60 Kg | 1 st |
| 5. | Bhupender Bhardwaj | 2218003 | 64 Kg | 1 st |
| 6. | Manik | 18001009510 | 69 Kg | 1 st |
| 7. | Sachin | 18001752048 | 75 Kg | 1 st |
| 8. | Vivek Chauhan | 18001008063 | 81 Kg | 2nd |
| 9. | Kush | 17001013517 | +91 kg | 1 st |
| 10. | Nikesh | 18001601035 | 91 Kg | 2nd |

