



CYBER SRISHTI 2018 – A Two Day Technical Festival

(April 21 – 22, 2018)



Jaypee Institute of Information Technology, Noida

(Declared Deemed to be University under Section 3 of UGC Act, 1956)

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(April 21 – 22, 2018)

General Introduction

For nearly 10 years, Jaypee Institute of Information Technology (JIIT), Noida had been regularly organizing an annual exhibition of Student Projects. In 2014, this event was scaled up into a larger 2 day long IT Symposium, Cyber Srishti 2014. In addition to the project exhibition it included several other technical events, competitions and invited talks. Similar events had been organized during the second, third and fourth edition of Cyber Srishti in 2015, 2016 and 2017 respectively.

In this series, the fifth edition of Cyber Srishti had been conducted on April 21 – 22, 2018. In the year (2018), the scope of Cyber Srishti was further expanded to include many new events and much larger student participation including the cultural evening on the first day of the fest, where stand-up comedy performance of Jaspreet Singh was centre of attraction. These events included, (1) Project Exhibition (Software, Hardware, and Bio Tech Poster Papers), (2) Execute 18.1, (3) Robotics Challenge – Aerated Run, (4) Robotics Challenge – Amigo Robo, (5) Circuitrix, (6) Build Up (Hackathon), (7) Hydrophilic 3.0, (8) Bug Hunter, (9) Jaypee Premier League, (10) Creative Design, (11) Reflect – A Socio technical debate, (12) Poster Paper Presentation, (13) Start-up Summit, (14) Capture the Flag, (15) Clicks and Strokes (16) Causatum, (17) Blind Coding, (18) Green Saga, (19) Make your Masterpiece, (20) Startupedia, (21) Who is the next Sherlock. In this edition, student participation had been majorly observed from both campuses of JIIT (Sector 62 and Sector 128).

In all, more than 2000 participations had been observed in above mentioned events. Besides the motivational speech of the Chief Guest, Shri Sudhir Kumar Mishra, Geo Lead – Talent Acquisition at Infosys, participants in Cyber Srishti 2018 were also enlightened by the informative speech of the Keynote Speaker, Shri Abhay Kumar Vaish, Sr. Vice President – CTO & Head of GSCs operation, Ericsson Global India, and interactions of many experts / JIIT Alumni from industries and entrepreneurs, e.g. Shri Ranjit Sinha, Senior Director Head of RM & Campus Program, Ericsson, Shri Ish Kumar, AVP and Campus Connect Head (North India), Tech Mahindra, Ms. Shaan Vats, Lead-Talent Acquisition, Human Resource Development, Infosys, Shri Rajul Goyal, Sr. Project Manager and Campus Connect Member (North India), Tech Mahindra, and Yash Mehrotra (Grofers).

From the Desk of Vice Chancellor



It gives me pleasure to know, that the institute is bringing out the report of the Cyber Srishti 2018 organized by the Department of Computer Science Engineering and Information Technology in association with Departments of Electronics and Communication Engineering, and Biotechnology.

It was indeed a pleasure to witness the enthusiasm of the students of JIIT and other institutions for participation in technical events. I am also delighted to know about the intensive participation of JIIT Students in organizing this activity along with faculty. I am hopeful that such activities will generate a competitive environment among the students and widen their horizon and perspective.

I congratulate the faculty coordinators, student coordinators, event coordinators (faculty and students) for successfully organizing the event

Prof. S. C. Saxena

From the Desk of Dean of Students



"The basis of all (progress) is that you bring all treasures of knowledge under your control."

Cyber Srishti, now an annual event, provides ample opportunity to the students for showcasing their skills in the competitive environment of the college. This year's event witnessed an amazing response from the students as they enthusiastically took part in various competitions and utilized their talent, fully to create a name for themselves.

Technical events such as Project Exhibition, Execute, Robotics Challenges, Circuitrix, Hackathon, Bug Hunter, Hydrophilic, *etc.* provided a platform to the participants to imbibe spirit of companionship, team play, and organizing abilities. These technical events encouraged the students to think out of box, stretch their imagination beyond the text book, and learn to use their knowledge with presence of mind in live competitions. Events like Socio-Technical Debate, Poster Paper Presentation, Technical Quiz, and Start-up Summit, *etc.* were also very popular. Student enthralled the audience with their talent and impeccable presentation and organising skills. Besides the technical events, students also witnessed the cultural evening on the first day of Cyber Srishti 2018.

Bringing around 2200 participations in different events by the students of different branches together was one of the biggest highlight of this Tech Fest. It gives a sense of pride when college Alumnus returns to the college, judge events and motivates their juniors. I wish the students and organizers, all the very best and hope they will gradually scale up the level of Cyber Srishti making it the most sought after event in the college.

Shri Kapil Sud

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Inauguration (April 21, 2018, 09:30 – 10:30 AM)

Jaypee Institute of Information Technology (JIIT), Sector 62, Noida organised a two day technical festival, “Cyber Srishti 2018” from 21st to 22nd April 2018. Prof. S. C. Saxena, Vice Chancellor, JIIT Noida inaugurated the technical festival on 21st April 2018. Shri Sudhir Kumar Mishra, Geo Lead – Talent Acquisition at Infosys was the chief guest for the Inauguration Ceremony. The inauguration ceremony included, Lamp lighting, Saraswati Vandana, Vice Chancellor’s address to the audience, address by the Chief Guest, and keynote speech by the eminent keynote speaker, Shri Abhay Kumar Vaish, Sr. Vice President – CTO & Head of GSCs operation, Ericsson Global India. Inauguration ceremony also witnessed the presence of invited guests from industries, Shri Ranjit Sinha, Senior Director Head of RM & Campus Program, Ericsson, Shri Ish Kumar, AVP and Campus Connect Head (North India), Tech Mahindra, Ms. Shaan Vats, Lead-Talent Acquisition, Human Resource Development, Infosys, and Shri Rajul Goyal, Sr. Project Manager and Campus Connect Member (North India), Tech Mahindra. Besides, Vice Chancellor, Chief Guest, Keynote Speaker, and Invited Guests, the Inauguration Ceremony was also attended by Shri Hari Om Gupta (Director, JIIT Sector 128), Shri Krishna Gopal (Dean, A&R), Shri Kapil Sud (Dean of Students), Shri Padam Kumar (Dean, RID), HODs of different departments at JIIT, Faculty members of both campuses (Sector 62 and Sector 128), and around 800 student participants and volunteers.

Photographs: Inauguration Ceremony

1. Vice Chancellor, Prof. S. C. Saxena addressing the audience while inaugurating the Two Day Tech Fest
2. Dignitaries during the inaugural ceremony. L to R: Prof. Sanjay Goel, Prof. Padam Kumar, Prof. H. O. Gupta, Shri Ranjit K Sinha, Shri Abhay Kumar Vaish, Prof. S. C. Saxena, Shri Sudhir Kumar Mishra, Shaan Vats, Shri Kapil Sud, Shri Rajul Goyal, and Shri Krishna Gopal
3. Chief guest, Shri Sudhir Kumar Mishra addressing the audience during Inauguration Ceremony
4. Vice Chancellor, Prof. S. C. Saxena presenting memento to the Chief Guest, Shri Sudhir K Mishra and Keynote Speaker, Shri Abhay K Vaish



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Project Exhibition – Software, Hardware, and Bio-Tech

(April 21, 2018, 10AM - 1PM and April 22, 2018, 9AM - 1PM)

In this event, students exhibited their projects under following categories: Software (maximum 3 students per project), Hardware (maximum 4 students per project), and Bio-Tech (Poster Paper). On first day of the Tech Fest, students exhibited their projects in all listed categories, whereas, on second day, students exhibited their projects in software and hardware categories only. Exhibited projects spanned in different fields of engineering, like, Data Science, Embedded Systems, Mobile Computing, Bio Informatics, etc. Projects displayed in the exhibition are listed in Appendix 'B'.

Winners:

Category – Software

1st: Lavish Yadav, Shubham Agarwal

2nd: Sanjeev Kumar, Ekansh

3rd: Pranav Saxena

Category – Hardware**

1st: Maheep Bhargava

2nd: Ambrish Sekhri

3rd: Vishad Prajapati, Kartikey Tripathi

Category – Bio-Tech**

1st: Tie: (a) Mahendra Singh, (b) Sahil Shrivastava

2nd: Akshay Amritanshu

3rd: Tie: (a) Abhishek Vijay, Anas Siddique, (b) Mugdha Aggarwal

** Consolation prize winner details in above categories are listed in Appendix A.

Execute 18.1 – Onsite Battle of Algorithms

(April 21, 2018, 11AM - 3PM)

It was 4 Hrs. long ACM ICPC styled onsite battle of algorithms and programming skills conducted on the HackerRank platform (<https://www.hackerrank.com/contests/execute-18-1/leaderboard/22>). In this battle, participants in team of maximum 3 students were asked to design optimized algorithms for given problems. In total 10 problems of varying nature and complexities were given to the participants. Problems were designed around the pervasive theme of the fest, "IT for Sustainability". Including external and internal participants, total 216 teams participated in the event. Prizes in Execute 18.1 were given in following two categories: Overall and Junior Years. Presence of Chief Guest, Shri Sudhir Kumar Mishra, other eminent invited guests, and many JIIT faculty members motivated the participants to perform well.

Winners: Overall

1st: Vikram Singh Panwar, Vanshaj Girotra

2nd: Ankit Garg, Harsh Chawla, Jatin Sharma

3rd: Adish Agarwal, Raman Sharma, Saurabh Faujdar

Winners: Junior Years**

1st: Abhisht Chauhan, Shubham Kaushik, Deepanshu Gandhi

2nd: Arvind PJ, Mayank Chaudhary, Harshit Jaiswal

**Consolation prize winner details in junior years category are listed in Appendix A.

Photographs: Project Exhibition and Execute 18.1

1. Keynote Speaker, Shri Abhay K Vaish interacting with the participants of Project Exhibition
2. Participants elaborating their projects to the Chief Guest, Keynote Speaker, other dignitaries and faculty members
3. First Row: Coordination team of the event Execute 18.1. Second Row: participating students of the event Execute 18.1
4. Participants of Execute 18.1 spread over entire Auditorium and attempting to solve the problems in a team of maximum 3 students



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Robotics Challenge – Amigo Robo (April 22, 2018, 10AM - 4PM)

It was a team event (maximum four participants per team) conducted on the second day of the fest. Participants were asked to apply their hardware skills to create a green corridor for ambulance service in the given arena comprised of numerous hurdles. Participants were asked to design (a) line follower robot capable to perfectly follow the path, and (b) manual robot having the responsibility to clear the hurdles while making the green corridor. Total 39 teams participated in the event.

Winners:

- 1st:** Aditya Jain, Nikhil Rathore, Ritik Aggarwal,
Sarthak Agarwal
2nd: Samarth Aggarwal, Harsh Srivastava, Vinay
Kumar Reddy
3rd: Anika Sindwani, Nipun Varshney

Consolation Prize

- 1st:** Shruti Bansal, Tanya Goyen, Ankit Bathla,
Rishab Sharma
2nd: Kaushal Bansali, Gyaan Ranjan, Harshit
Bajpai, Pradhyuman Gupta

Robotics Challenge – Aerated Run (April 21, 2018, 11AM - 4PM)

It was a 2 round team event (maximum 4 participants per team) conducted on the first day of the fest. In this event, participants were asked to build a wired or wireless robot to go through the hurdles and clear the path to reach the goal. The arena was a miniature version of wonders of Earth comprising of high mountains, deadly waterfalls, engulfing swamps, plain land, and zigzag roads. Total 37 teams participated in round 1 and 8 teams qualified for round 2. The arena (robotic track) for the final round was announced in advance.

Winners:

- 1st:** Rohan Khurana, Anisha Jain, Manasvi Jain,
Naina Gupta
2nd: Shreyas Gupta, Archit Goel, Rohit Jain
3rd: Harshit Kamboj, Siddharth Aggarwal

Consolation Prize

- 1st:** Yash Jaiswal, Vaibhav Singh, Bhavish Mishra
2nd: Kapil Gera, Anuj Jain

Build Up (Hackathon) (April 22, 2018, 10AM - 5PM)

It was a 7 Hrs. long onsite Hackathon, where participants were required to develop a working project using various technologies to incorporate any one of the 5 pre-defined given tasks. The projects were published on a Git-hub repository at regular intervals. A list of themes for building the project was given on the spot. Total 15 teams (maximum 4 students per team) participated in the event.

Winners:

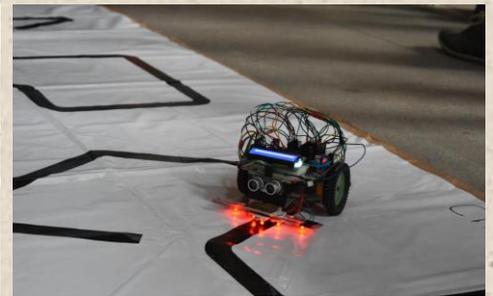
- 1st:** Tushar Goel, Kartikay Bhutani, Nitin
Singhal
2nd: Shrey Batra, Ayushi Jain
3rd: Yugandhar Tripathi, Rohit Jain, Neel
Kukreti

Consolation Prize

Hritik Aggarwal, Ankit Kumar

Photographs: Robotics Challenge – Amigo Robo, Robotics Challenge – Aerated Run, Build Up (Hackathon)

1. Robotic track/arena for the Robotics Challenge – Aerated Run on the first day of the fest
2. Participants participating with their robots on first day of the fest in both of the robotics challenges, Amigo Robo and Aerated Run
3. Coordination team, participating students, and one of the judges assisting the participating team in the event Build Up (Hackathon)
4. One of the students trying to operate his robot in the event Amigo Robo



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Circuitrix (April 21, 2018, 11AM - 1PM, 1 - 3 PM, April 22, 11AM - 1PM)

It was a team (maximum 4 students per team) event conducted in three rounds. First round was quiz based elimination round; whereas software and hardware based circuit implementation had been tested in second and third round respectively. 24 teams participated in first round, out of which 15 teams qualified for round 2. Finally 8 teams competed with each other in the final round of the event.

Winners: (Details of consolation prize winners are available at Appendix A)

1st: Vibhor Bansal, Rahul Upadhyay, Nalin Ajmera

2nd: Anisha Jain, Naina Gupta, Rohan Khurana

3rd: Aditya Ambikesh, Mohit Mittal, Tulika Saxena

Hydrophilic 3.0 (April 21, 2018, 3 - 4 PM, April 22, 2018, 11AM - 2PM)

It was two rounds team (Maximum 2 students per team) event with the first round being a quiz to select the teams for round 2. In round 2, participants were asked to design a water purification system with the given raw materials. Total 40 teams participated in first/elimination round out of which 11 teams qualified for the second round. Faculty from Bio-Technology Department of JIIT judged the event.

Winners: (Details of consolation prize winners are available at Appendix A)

1st: Mohd. Anas Siddiquee, Abhishek Vijay

2nd: Antra Gaur, Risabh Raj

3rd: Mahender Rawat, Sarthak S Gupta

JPL (April 21, 2018, 2 - 3 PM, April 22, 10AM - 12PM, 12 - 2 PM)

JPL (Jaypee Premier League) was a technical quiz based event conducted in three rounds. Round one was held on the first day and saw participation by 45 teams (two members per team). 20 teams qualified for the second round which involved MCQ type questions. The final round (buzzer round) saw 6 teams competing against each other.

Winners: (Details of consolation prize winners are available at Appendix A)

1st: Ambrish Sekhri, Rahul Kumar

2nd: Shrey Gupta, Pranjal Gupta

3rd: Sanchay Srivastava, Mudit Baranwal

Bug Hunter (April 21, 2018, 3 - 5 PM, April 22, 2018, 10AM - 3PM)

It was a two rounds team (maximum 2 students per team) event. In first round (2 Hrs.) participants were required to find and fix bugs given in the game project. Round 2 (5 Hrs.) was a Hackathon wherein teams developed a mini game based on given theme and provided features. Total 17 teams participated in the first round of the event.

Winners:

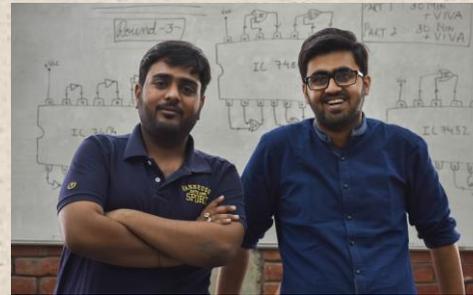
1st: Prakhar Dubey

2nd: Govind Maheshwari, Mayank Gupta

3rd: Sonu Kumar Gupta, Samarth Goyal

Photographs: Circuitrix, Hydrophilic 3.0, JPL, (Jaypee Premier League), and Bug Hunter

1. One of the participating team in the hardware round of the event Circuitrix
2. First Row: Coordinators and participating team of the event Circuitrix. Second Row: student purifying the water in the event Hydrophilic; event (Hydrophilic) poster
3. Students participating into different rounds of the event JPL along with buzzer system for 6 finalist teams of the event JPL
4. One of the teams participating in the event Bug Hunter



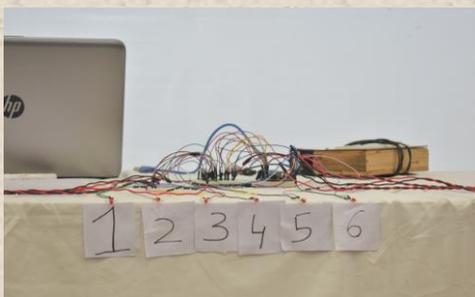
cyber
srishti
31ST - 02ND APRIL 2018
IT FOR SUSTAINABILITY

HYDROPHILIC 3.0

📅 DAY 1 - APRIL 21ST, 2018
📍 LT-3
🕒 3PM - 4PM

CASH PRIZES OF RS 10K

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Reflect: Socio Technical Debate (April 22, 2018, 1 - 5 PM)

It was an individual participation based bilingual (Hindi and English) event conducted in two rounds. First round was an extempore and topics were based on social implications of the technology. Top 8 participants from each pool (English/Hindi) qualified for next round. Second round was a debate where participants were given 30 minutes to prepare the topic. The event witnessed a participation of 40 students.

Winners: (Details of consolation prize winners are available at Appendix A)

- 1st: English Pool:** Kshitij Narwal; **Hindi Pool:** Smriti
2nd: English Pool: Sahib Singh; **Hindi Pool:** Digvijay Singh
3rd: English Pool: Raksha Tandon; **Hindi Pool:** Shivam Dwivedi

Causatum (April 22, 2018, 10AM - 1PM)

It was a three rounds team (maximum 4 students per team) event. First round was a quiz round, second round was about solving of electrical circuit based questions and its implementation. The third round was based on cryptography and involved fastest solving of scrambled words to reach a location. 24 teams participated in the first round of the event.

Winners:

- 1st:** Shivam Vats, Akhil Sharma, Abhishek Kishore Kaul
2nd: Aman Khare, Chitransh Mishra, Anuj Vats
3rd: Chitransh Manohar, Aditi Saxena, Shivam Gupta, Bhartendu Dubey

Creative Design (April 22, 2018, 2 - 5 PM)

It was a team (2 students per team) event conducted in two rounds. A general awareness quiz was conducted in first round for selection and elimination of the teams. In round 2, teams had to create a useful item (in 2 hours) out of the provided waste materials at the spot and sell it to the judges, *i.e.* participants were required to create the best out of the given waste. A total of 20 teams participated in the event (Round 1).

Winners: (Details of consolation prize winners are available at Appendix A)

- 1st:** Rupa Kumari, Aditi Saxena
2nd: Astitva Shukla, Ishan Joshi
3rd: Manik, Rahul

Start-up Summit (April 21, 2018, 2 - 5 PM, April 22, 2 - 5 PM)

It was a three rounds team event where participants used their technical knowledge with a business mind to create a start-up idea. 1st round was an online idea submission round. With round 2 & 3, students further delved into their idea and presented the B-Plan for their start-up idea in front of judges and investors. Total 15 teams participated in this event.

Winners:

- 1st:** Tie: (a) Ayush Goel, Katyayn (b) Shrey, Pranjal, Deepak, Mayank
2nd: Rishabh Jain, Rishabh Dwivedi, Sujneesh Mishra
3rd: Darpan Jain, Amrut Makdani, Siddhanth, Aditya

Photographs: Reflect: Socio Technical Debate, Creative Design, Causatum, and Start-up Summit

1. Students creating some useful item from the provided waste material in the event Creative Design (CD)
2. First Row: Students participating in the event CD. Second Row: Coordinators of the event Reflect assisting the participants and making announcement
3. First Row: Participating students in different rounds of the event Causatum. Second Row: Poster of the event Causatum and Judges of the event Reflect
4. One of the students presenting the business plan of his start-up in the event Start-up Summit



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Business Problem

With the rise in population, there is an increase in vehicles count which leads to traffic problems and pollution. Hence there is a demand for smart parking system.

Issue	Solution	Impact
<ul style="list-style-type: none"> Excessive traffic Driver frustration Inefficient parking infrastructure Pollution & fuel wastage Unpredictable Parking conditions 	<ul style="list-style-type: none"> IR sensors at parking spots. IR sensor data processed by arduino. Connect to Wi-Fi using ESP8266-01 Data uploaded to online server (000webhost.com) Android application (android studio) displays info. 	<ul style="list-style-type: none"> Reduces Traffic & Pollution User friendly Real time monitoring Remote parking spot localization Fast car retrieval

• Lack of proper parking management system in our nation is the key issue that led to the generation of this idea.
 • Other alternatives include tele enquiry & booking but it is time consuming & not feasible.
 • Hence the use of IoT which provide a time efficient and use friendly platform.
 • Utilization of concept of IR sensors to detect the presence of cars.

The Internet of Things (IoT) is a system of interrelated computing devices, mechanical and digital machines, objects, animals or people that are provided with unique identifiers and the ability to transfer data over a network without requiring human-to-human or human-to-computer interaction.

• Digital data from slots equipped with IR sensors uploaded to online database from which a mobile application displays info accordingly in understandable format.
 • New user registers on signup page and gets a username and password.
 • User can use the username and password created to login and can access the parking slots availability details about his concerned area and choose one of the available slots by paying a nominal charge.

To outreach this idea for commercial purpose we can do following things:-
 • Launch smart parking app on play store.
 • Secure the data on the server with more advanced measures and authenticate the users with proper id.
 • Introduce navigation system for further driver convenience.
 • Charge nominal fee for booking of parking spaces in advance.

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Poster Paper Presentation (April 21, 2018, 3 - 5 PM)

In this event, research expertises of participants were tested. The event witnessed participation from students of various departments. Belonging to various domains of engineering and technology, total 9 papers were presented in the event. Participants enthusiastically presented their research contributions in front of expert panel formed of IIIT faculty members. The presented papers were in IEEE format.

Winners:

- 1st:** Akhil Puri
- 2nd:** Shubham Agarwal
- 3rd:** Tie: (a) Ambrish, Rahul Kumar (b) Shaunak, Saransh, Harsh Agarwal

Blind Coding (April 22, 2018, 9AM - 3PM)

It was an individual coding competition conducted on the second day of the fest. In this event, students had to solve the given coding problems and write their code with computer screen turned off. In this contest, precision of the codes written by the participants were judged after every 20 minutes. Total 28 students participated in the event.

Winners:

- 1st:** Rahul Sharma
- 2nd:** Rajat Bhusan Panda
- 3rd:** Piyush Garg

Capture The Flag (April 22, 2018, 9AM - 2PM)

It was a team (maximum 3 students per team) based coding event conducted in three rounds. A set of 10 problems were floated amongst the teams based on different tech stacks to make students realize the vulnerabilities in their code. Teams were allowed to solve any number of questions in the given time slot (5 Hrs.). A total of 15 teams participated in the event.

Winners:

- 1st:** Ujjwal Goyal, P. Sudeepam
- 2nd:** Tie: (a) Lavesh Khandelwal, (b) Shubham, Ayush, Bhavyam Goyal
- 3rd:** Tie: (a) Nitesh Mittal, (b) Divij, Bhatia, Shubham Agarwal

Who's The Next Sherlock (April 22, 2018, 2 - 5 PM)

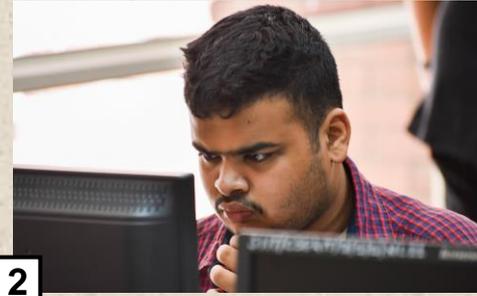
It was a two rounds team (maximum 3 students in a team) event wherein first round included solving twenty questions on the general awareness of the crime investigation. The second round was about the investigation to find out the murderer in a given scenario. Total 57 teams participated in the event.

Winners: (Details of consolation prize winners are available at Appendix A)

- 1st:** Aruj Vats, Chitransh Manohar
- 2nd:** Prateek Kumar, Niharika Yadav
- 3rd:** Jayshree Jain, Aditi Ganguly

Photographs: Poster Paper Presentation, Capture The Flag, Blind Coding, Who's The Next Sherlock

1. One of the participants presenting his poster paper in the event Poster Paper Presentation (PPP)
2. First Row: Judges and some of the participants of the event PPP. Second Row: Participants of the event Blind Coding
3. Students participating in the event Capture The Flag
4. Students solving the questions on crime investigation in the event Who's The Next Sherlock



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Clicks and Strokes (April 21, 2018, 9AM - 5PM)

It was a two round individual event which encouraged students to submit their artwork online (round 1). Based on maximum likes and shares on social media, out of 40 submissions, top 20 photographs and artworks were displayed in the art gallery in the second round. Broader theme of the artwork as well as photographs was the different sustainability goals of the United Nations.

Winners: (Details of consolation prize winners are available at Appendix A)

1st: Photography: Himanshu Swami; **Artwork:** Kritika Gupta

2nd: Photography: Suresh; **Artwork:** Ritika Sharma

3rd: Artwork: Ishan Joshi

Green Saga (April 21, 2018, 3 - 5 PM)

It was a team event that tested the literary creativity of the students (maximum 2 students in a team). Teams had to pick up a chit, which determined their sustainable goal, around which they had to think and write a story. Presented stories were judged on creativity, grammar and incorporation of the theme. Total 19 teams participated in this event.

Winners: (Details of consolation prize winners are available at Appendix A)

1st: Kartikay Shindle, Ali Yalwar

2nd: Aditi Ganguly

3rd: Bhavna Purohit, Shivani Rana

Startupedia'18 (April 21, 2018, 2 - 6 PM)

It was a digital designing competition wherein participants in a team of maximum three students had to think of a start-up idea, designing a logo and flyer for their start-up idea and finally present it to the panel of judges. The event witnessed many participants using different software to create posters on their start-up idea in the broader domain of IT for Sustainability. A total of 9 teams participated in this event.

Winners:

1st: Kartikey Bhutani, Nitin Singhal, Tushar Goel

2nd: Manish Sachan, Tulika Saxena, Aditya Bansal

3rd: Tanuja Nailwal, Sugandha Singhania, Somya Goel

Make Your Masterpiece (April 21, 2018, 3 - 6 PM)

This event was conducted on first day of the fest. Round one was Science quiz based elimination round. In round two, students were asked to create useful items from the materials (like cardboard, newspaper, bowls etc.) provided to them. Total 30 teams participated (2-3 students per team) in the event.

Winners:

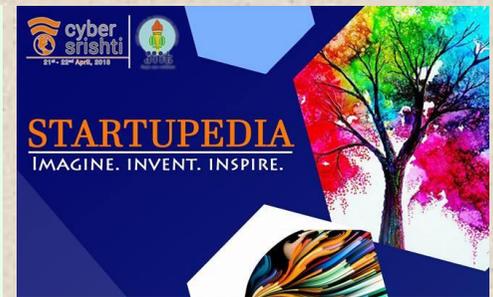
1st: Rachit Goel, Chitransh Mishra, Prajwal Singla

2nd: Pulkit Malhotra, Pranav Pancham

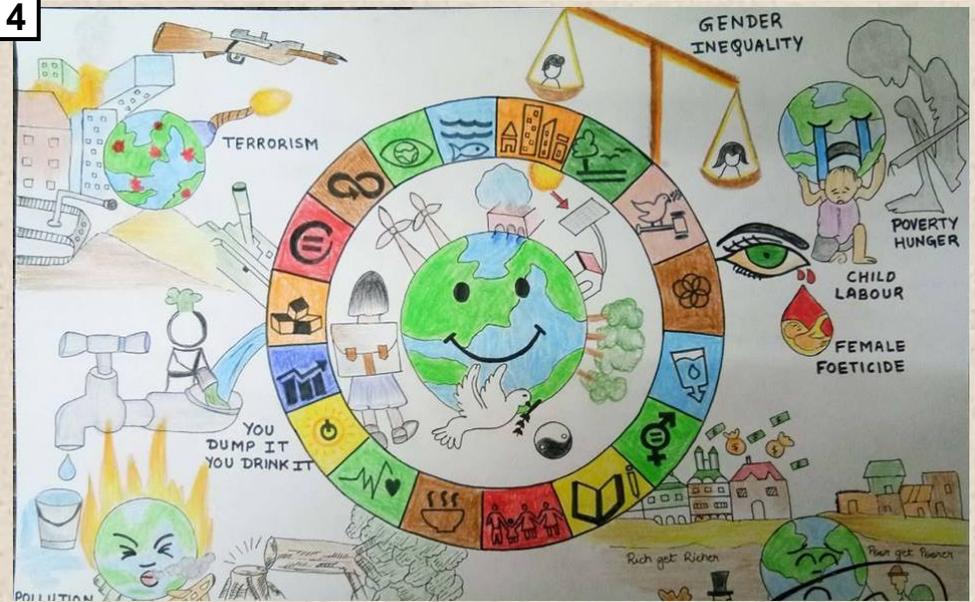
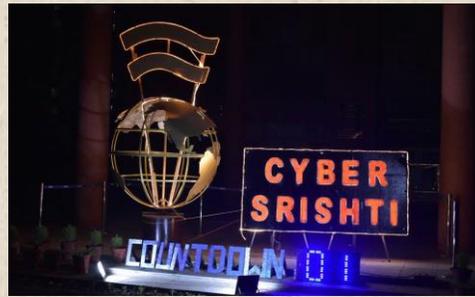
3rd: Tie: (a) Chitransh, Chirag Varshney, (b) Akhil Shrama, Shivam Vats

Photographs: Clicks and Strokes, Startupedia'18, Green Saga, Make Your Masterpiece

1. One of the artworks displayed by a participant in the event Clicks and Strokes
2. Posters of the events: Clicks and Strokes, Startupedia'18, Green Saga, and Make Your Masterpiece
3. Participants participating in different rounds of Make Your Masterpiece and Green Saga. Countdown photo of Cyber Srishti.
4. Artwork on display during the second round of the event Clicks and Strokes



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Closing Ceremony (April 22, 2018, 6:30 – 9:30 PM)

Closing ceremony was conducted on second day of the tech fest where Certificate of Merit and Cash Prizes (First, Second, and Third) were given to the winners of different events. Cash prize (Totalling Rs. 2,50,000/-) and certificate of merit were given to the winners of each event by Prof. S. C. Saxena (Vice Chancellor, JIIT Noida). Besides these three prizes, consolation prizes were also given in some of the events, e.g. Aerated Run (Robotics Challenge), Build Up (Hackathon), Circuitrix, etc. Along with prize distribution, several cultural performances e.g. singing – solo, group, and qawwali, dance – solo and group, theatre performance, etc. were performed by the JIIT students during closing ceremony.

Photographs: Prize Distribution

1. Prof. S. C. Saxena (Vice Chancellor, JIIT Noida) presenting Certificate of Merit to the winners of an event
2. JIIT Students performing various cultural performances, dance, singing, etc. during the closing ceremony
3. Prof. S. C. Saxena (Vice Chancellor, JIIT Noida) presenting Certificate of Merit to the winners of different events
4. JIIT Students performing drama (theatre performance) during the closing ceremony



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Appendix 'A'

Cyber Srishti 2018 – Participation Summary and Winners in Each Event

S. No.	Event Name	Participation Details	Winners			
			First	Second	Third	Remarks
1	Project Exhibition	Category: Software (-- Projects, maximum 3 students per project)	Lavish Yadav, Shubham Agarwal	Sanjeev Kumar, Ekansh	Pranav Saxena	
		Category: Hardware (-- Projects, maximum 4 students per project)	Maheep Bhargava	Ambrish Sekhri	Vishad Prajapati, Kartikey Tripathi	Consolation Prize 1. Jatin Bajaj, Rahul Upadhyay 2. Shubham Sharma
		Category: Bio-Tech (6 Poster with maximum 5 students per poster)	Tie: (a) Mahendra Singh, (b) Sahil Shrivastava	Akshay Amritanshu	Tie: (a) Abhishek Vijay, Anas Siddique, (b) Mugdha Aggarwal	
2	Execute 18.1	216 teams (Maximum 3 students per team)	Overall: Vikram Singh Panwar, Vanshaj Girotra; Junior Year: Abhisht Chauhan, Shubham Kaushik, Deepanshu Gandhi	Overall: Ankit Garg, Harsh Chawla, Jatin Sharma, Junior Year: Harshit Jaiswal, Mayank Chaudhary, Arvind PJ	Overall: Adish Agarwal, Raman Sharma, Saurabh Faujdar	Consolation Prize (Junior Year) 1. Dhruv Gupta 2. Vibu Aggarwal, Annu Aggarwal
3	Robotics Challenge – Amigo Robo	-- Teams (Maximum 4 students per team)	Nikhil Rathore, Ritik Aggarwal, Sarthak Agarwal, Aditya Jain	Samarth Aggarwal, Harsh Srivastava, Vinay K Reddy	Anika Sindwani, Nipun Varshney	Consolation Prize 1. Shruti Bansal, Tanya Goyen, Ankit Bathla, Rishab Sharma 2. Kaushal Bansali, Gyaan Ranjan, Harshit Baibai, Pradhvuman Gupta
4	Robotics Challenge – Aerated Run	-- Teams (Maximum 5 students per team)	Rohan Khurana, Anisha Jain, Manasvi Jain, Naina Gupta	Shreyas Gupta, Archit Goel, Rohit Jain	Harshit Kamboj, Siddharth Aggarwal	Consolation Prize 1. Yash Jaiswal, Vaibhav Singh, Bhavish Mishra 2. Kapil Gera, Anuj Jain
5	Build Up (Hackathon)	-- Teams (Maximum 3 students per team)	Tushar Goel, Kartikay Bhutani, Nitin Singhal	Shrey Batra, Ayushi Jain	Yugandhar Tripathi, Rohit Jain, Neel Kukreti	Consolation Prize Hritik Aggarwal, Ankit Kumar
6	Circuitrix	24 Teams (Maximum 4 students per team)	Vibhor Bansal, Rahul Upadhyay, Nalin Ajmera	Anisha Jain, Naina Gupta, Rohan Khurana	Aditya Ambikesh, Mohit Mittal, Tulika Saxena	Consolation Prize 1. Ishan Jain, Ketan Pandey, Harshit 2. Vidit Singh, Sudeep, Keshav Bathla
7	Hydrophilic 3.0	40 Teams (Maximum 2 students per team)	Mohd. Anas Siddiquee, Abhishek Vijay	Antra Gaur, Risabh Raj	Mahender Rawat, Sarthak S Gupta	Consolation Prize 1. Chitransh Manohar, Chirag 2. Bhartendu Dubey
8	JPL (Jaypee Premier League)	45 Teams (2 students per team)	Ambrish Sekhri, Rahul Kumar	Shrey Gupta, Pranjal Gupta	Sanchay Srivastava, Mudit Baranwal	Consolation Prize 1. Prachi Singh, Swagata Sarkar 2. Aditya Abhishek, Tushar Rajvanshi

S. No.	Event Name	Participation Details	Winners			Remarks
			First	Second	Third	
9	Bug Hunter	17 teams (Maximum 2 students per team)	Prakhar Dubey	Govind Maheshwari, Mayank Gupta	Sonu Kumar Gupta, Samarth Goyal	
10	Reflect: Socio Technical Debate	Individual Event (40 students)	English Pool: Kshitij Narwal; Hindi Pool: Smriti	English Pool: Sahib Singh; Hindi Pool: Digvijay Singh	English Pool: Raksha Tandon; Hindi Pool: Shivam Dwivedi	Consolation Prize English Pool: Himanshu Martolia; Hindi Pool: Aman Manchanda
11	Creative Design	20 teams (2 students per team)	Rupa Kumari, Aditi Saxena	Astitva Shukla, Ishan Joshi	Manik, Rahul	Consolation Prize 1. Sugandha, Somya Bhardwaj 2. Antra Gaur, Rishabh Raj
12	Causatum	24 teams (Maximum 4 students per team)	Shivam Vats, Akhil Sharma, Abhishek Kishore Kaul	Aman Khare, Chitransh Saxena, Anuj Vats	Chitransh Manohar, Aditi Saxena, Shivam Gupta, Bhartendu Dubey	
13	Start-up Summit	15 teams (Maximum 4 students per team)	Tie: (a) Ayush Goel, Katyayn (b) Shrey, Pranjal, Deepak, Mayank	Rishabh Jain, Rishabh Dwivedi, Sujneesh Mishra	Darpan Jain, Amrut Makdani, Siddhanth, Aditya	
14	Poster Paper Presentation	9 papers (Maximum 4 students per paper)	Akhil Puri	Shubham Agarwal	Tie: (a) Ambrish Sekri, Rahul Kumar (b) Shaunak Chadha, Saransh Singhal, Harsh Mohan Agarwal	
15	Capture The Flag	15 teams (Maximum 3 students per team)	Ujjwal Goyal, P. Sudeepam	Tie: (a) Lavesh (b) Ayush, Shubham, Bhavyam	Tie: (a) Nitesh Mittal, (b) Divij Bhatia, Shubham Agarwal	
16	Blind Coding	Individual Event (28 students)	Rahul Sharma	Rajat Bhusan Panda	Piyush Garg	
17	Who's The Next Sherlock	57 teams (Maximum 3 students per team)	Aruj Vats, Chitransh Manohar	Prateek Kumar, Niharika Yadav	Jayshree Jain, Aditi Ganguly	Consolation Prize Shivam Vats, Akhil Sharma
18	Clicks & Strokes	Individual Event (40 students)	Photography: Himanshu Swami; Artwork: Kritika Gupta	Photography: Suresh; Artwork: Ritika Sharma	Artwork: Ishan Joshi	Consolation Prize 1. Bhartendu Dubey 2. Jose Luis Rodriguez 3. Yashaswi Goel
19	Startupedia'18	9 teams (Maximum 3 students per team)	Kartikey Bhutani, Nitin Singhal, Tushar Goel	Manish Sachan, Tulika Saxena, Aditya Bansal	Tanuja Nailwal, Sugandha Singhanian, Somya Goel	
20	Green Saga	19 teams (Maximum 2 students per team)	Kartikay Shindle, Ali Yalwar	Aditi Ganguly	Bhavna Purohit, Shivani Rana	Consolation Prize Tanya Goyan
21	Make Your Masterpiece	30 teams (Maximum 3 students per team)	Rachit Goel, Chitransh Saxena, Prajwal Singla	Pulkit Malhotra, Pranav Pancham	Tie: (a) Chitransh Manohar, Chirag Varshney, (b) Akhil Shrama, Shivam Vats	

Appendix 'B'

Cyber Srishti 2018 – List of Some of the Projects displayed in the Project Exhibition (April 21, 2018, 10AM - 1PM, April 22, 2018, 9AM - 1PM)

S. No.	Project Title	Participating Students
1	College Assistant	Ayush Agarwal (4th Yr. CSE), Bhavyam Kumar Goyal (4th Yr. DUAL-CSE)
2	Shopping Analyzer	Prabhat Ranjan (4th Yr. CSE), Arpit Garg (4th Yr. CSE), Shrutika Agarwal (4th Yr. CSE)
3	Emotion Recognition	Prateek Dutta (4th Yr. CSE), Arnish Sahai (4th Yr. CSE)
4	Automatic Stance Detection for Fake News Identification Using Machine Learning	Nikita Jain (4th Yr. CSE), Saumya Pandey (4th Yr. CSE), Aditi Bhardwaj (4th Yr. CSE)
5	Age and Emotion Recognition using Neural Network	Saksham Bansal (4th Yr. CSE), Satvik Agarwal (4th Yr. CSE)
6	Social Web Integrator	Varun Garg (4th Yr. CSE), Rishabh Jain (4th Yr. CSE), Rishabh Dwivedi (4th Yr. CSE)
7	Analysis and Visualization of Geo-Referenced Tweets for Real-Time Information Diffusion	Akhil Puri (4th Yr. CSE), Pallavi Arora (4th Yr. CSE)
8	Measuring Influence Across Social Network	Avruty Agarwal (4th Yr. CSE), Priyansh Sharma (4th Yr. CSE)
9	HIRE-APP	Arpit Srivastava (4th Yr. CSE), Md. Shahbaz Hussain (4th Yr. CSE)
10	Stock Market Prediction using Machine Learning	Lakshmi Saraf (4th Yr. CSE), Manik Narula (4th Yr. CSE)
11	Multi Platform Content Preference Analysis.	Shubhankar Gupta (4th Yr. CSE), Shubham Dhingra (4th Yr. CSE)
12	Edsonets (Start-up for Social N/W on Education)	Gurleen Sethi (4th Yr. CSE), Saumya Joshi (4th Yr. CSE)
13	Nature Inspired Scheduling Algorithm for Distributed System	Rohan Bhatia (4th Yr. CSE)
14	NoSQL based Persistent Database Store for iOS	Swapnil Bansal (4th Yr. CSE), Mohsin Khan (4th Yr. CSE)
15	Face DNA	Amar Agarwal (4th Yr. CSE)
16	Behavioural Extension for Unity	Atin Agnihotri (4th Yr. CSE)
17	Micro-Architecture Endpoints Monitoring System	Sanjeev Kumar (4th Yr. CSE), Ekansh (4th Yr. CSE)
18	Predicting and Preventing Fatal Crashes	Prasant Kumar (4th Yr. CSE), Rishabh Bisht (4th Yr. CSE), Saransh Singh (4th Yr. CSE)
19	Personalized User Interest Modelling	Pratigya Agarwal (4th Yr. CSE)
20	Lifestyle App for Visually Impaired	Ananya Singhal (4th Yr. CSE), Sejal Goyal (4th Yr. CSE)
21	Confab - A Place Where Knowledge Resides	Pranjal Gupta (4th Yr. CSE)
22	Brand Monitoring	Divyanshi Saxena (4th Yr. CSE), Somyaa Agarwal (4th Yr. CSE)
23	PiKarotsaki	Shobhit Jain (4th Yr. CSE)

24	Detecting Spatio-temporal Clusters in GIS Dataset	Utkarsh Shekhar (4th Yr. CSE), Ankit Khandelwal (4th Yr. CSE)
25	Video Summarizer	Shubham Chawla (4th Yr. CSE), Divij Bhatia (4th Yr. CSE)
26	Semi Industrial Grade Multi Colour 2D Plotter/3D Printer	Avi Aggarwal (4th Yr. CSE), Katyayn Sharma (4th Yr. DUAL-CSE), Aayush Goel (4th Yr. DUAL-CSE)
27	Single Sensed based Neural Machine Translation	Priya Mittal (4th Yr. CSE), Smriti Vohra (4th Yr. CSE)
28	IOT Server Based on Light and Schema Less Database	Aatish Bansal (4th Yr. CSE), Harsh Singh Chauhan (4th Yr. CSE)
29	Distributed Analysis of Crowd Funding Projects	Sanya Deshmukh (4th Yr. CSE), Pranjal Apoorva (4th Yr. CSE)
30	Modern Immunization Approaches for Propagation Style Processes	Prateek Soni (4th Yr. IT), Shivoy Mohan Gupta (4th Yr. IT)
31	Importance of Feature Selection and Data Visualization Towards Prediction of Breast Cancer	Diva Srivastava (4th Yr. IT), Lokendra Sharma (4th Yr. IT), Shivangi Sharma (4th Yr. IT)
32	Detection of Tumors using Machine Learning	Krishana Raj Maheshwari (4th Yr. DUAL-CSE), Rishabh Sharma (4th Yr. DUAL-CSE)
33	Career Front	Umang Nyati (4th Yr. DUAL-CSE), Sneha Rawat (4th Yr. DUAL-CSE), Devika (4th Yr. DUAL-CSE)
34	Identification of Extremist Hotspots Across the Globe Through Analysis of Social Media Platforms.	Manasvi Duggal (4th Yr. DUAL-CSE), Naincy Saxena (4th Yr. DUAL-CSE), Aditya Mishra (4th Yr. DUAL-CSE)
35	Modelling of Researchers Interest Preference Dynamics	Rishabh Malhotra (4th Yr. DUAL-CSE)
36	Analysis and Predictions Based on Crime Records and Census of India	Lavish Yadav (4th Yr. DUAL-CSE), Shubham Agarwal (4th Yr. DUAL-CSE)
37	Pen-drive Based Security System	Rishabh Srivastava (4th Yr. DUAL-CSE), Abhishek Jain (4th Yr. DUAL-CSE)
38	Audio Acoustic Feature Tagging	Somya Goel (4th Yr. DUAL-CSE), Raghav Pangasa (4th Yr. DUAL-CSE)
39	Geo-fencing using Machine Learning	Mahak Sharma (4th Yr. DUAL-CSE), Palak Agarwal (4th Yr. DUAL-CSE)
40	Meta Heuristic Approach Towards Classification of Data	Mayank Raheja (4th Yr. DUAL-CSE), Anmol Garg (4th Yr. DUAL-CSE)
41	Emotion Recognition from Audio Tracks	Aastha Kaul (4th Yr. DUAL-CSE), Vatsala Mittal (4th Yr. DUAL-CSE)
42	Influence Analysis of Social Collaboration Network GitHub	Riyu Bana (4th Yr. DUAL-CSE)
43	Drivers Drowsing Detection	Novesh Garg (4th Yr. CSE)
44	Stock Market Trend Analysis	Pooshan Arora (4th Yr. CSE)
45	Twitter Analysis of Crypto-currency	Pranav Saxena (4th Yr. CSE)
46	Sound Recorder	Ashi Mittal (4th Yr. CSE)
47	Reflect Smart Mirror	Aditi Sharma (3rd Yr. ECE), Harsh Gupta (3rd Yr. ECE)
48	Garden Automation System Using Arduino	Akshit Sharma (3rd Yr. ECE)
49	GSM Based Toll Tax System	Anant Kumar (3rd Yr. ECE)
50	Speed Detector	Himanshu Tiwari (3rd Yr. ECE), Devankit Verma (3rd Yr. ECE)
51	Currency Recognition System Through Image Processing	Karan Tyagi (3rd Yr. ECE)

52	Posture Corrector Device	Apurva Gupta (3rd Yr. ECE)
53	Personal Weather Station	Dhruv Malhan (3rd Yr. ECE)
54	Automatic Plant Irrigation System Based on Soil Moisture and Monitoring Using IOT	Kanishk Mahor (3rd Yr. ECE), Yash Jain (3rd Yr. ECE)
55	Smart Locality	Unnati Kohli (3rd Yr. ECE), Prashant Verma (3rd Yr. ECE)
56	Smart Care Baby Monitoring System	Ambrish Dass Sekhri (3rd Yr. ECE), Reetika Singh (3rd Yr. ECE)
57	Smart Anti-collision System In Cars	Mridul Sharma (3rd Yr. ECE)
58	Intelligent Traffic Controlling and Monitoring System	Nalin Ajmera (3rd Yr. ECE), Pushkar Rai (3rd Yr. ECE)
59	Automatic Toll System	Shashank Singh Bisen (3rd Yr. ECE), Kshitij Joshi (3rd Yr. ECE)
60	GSM Based Smart Billing System	Shubham Goyal (3rd Yr. ECE), Sparsh Srivastava (3rd Yr. ECE)
61	Density Based Traffic Controlled System	Abhar Sinha (3rd Yr. ECE)
62	Human Detection Robot	Anshuman Yadav (3rd Yr. ECE), Ishna Agrawal (3rd Yr. ECE)
63	Gesture Based Gaming Controller	Archito A. Goswami (3rd Yr. ECE), Vidhiwar S. Rathour (3rd Yr. ECE)
64	Hand Gesture Recognition System	Chaitanya Kapoor (3rd Yr. ECE), Saloni Agrawal (3rd Yr. ECE)
65	Smart Car Parking System	Deepak Mittal (3rd Yr. ECE), Shreesh Bhardwaj (3rd Yr. ECE)
66	Air Traffic Control System Using AVR	Rahul Mathur (3rd Yr. ECE), Pragyesh Vatshyan (3rd Yr. ECE)
67	Sound Localizer	Anushka Singh (3rd Yr. ECE), Yash Sharma (3rd Yr. ECE)
68	Object Tracking Bot Using Image Processing	Himani Tyagi (3rd Yr. ECE), Siddharth Singh (3rd Yr. ECE)
69	IOT Based Fire Fighting Robot	Raghav Ranjan (3rd Yr. ECE), Rishabh Goswami (3rd Yr. ECE)
70	IOT Car	Sanskar Omar (3rd Yr. ECE), Harshit Agarwal (3rd Yr. ECE)
71	Vehicle Safety and Theft Detection	Shreyash Saxena (3rd Yr. ECE)
72	Advance Home Security System	Shubham Aggarwal (3rd Yr. ECE), Vivek Kumar Singh (3rd Yr. ECE)
73	Smart Parking System	Siddharth Singh (3rd Yr. ECE), Chetna Kothari (3rd Yr. ECE)
74	Semi Automated Staircase Climbing Wheelchair	Aarushi Bhandari (3rd Yr. ECE), Pooja (3rd Yr. ECE)
75	Heart Rate Sensor Using Arduino	Aditya Mudgal (3rd Yr. ECE)
76	Design of Solar Panel Tracking Control System	Aditya Shrivastava (3rd Yr. ECE), Yash Ratan (3rd Yr. ECE)
77	Smart EVM	Daksh Singhal (3rd Yr. ECE), Rohit Singhal (3rd Yr. ECE)
78	Pressure Sensor on Railway Tracks	Parth Abbot (3rd Yr. ECE), Srijan Srivastava (3rd Yr. ECE)
79	IOT Based Poultry Management System	Shubham Singhal (3rd Yr. ECE), Taniya Malik (3rd Yr. ECE)
80	Self Learning Robotic Arm	Divyansh Gaur (3rd Yr. ECE), Karan Gupta (3rd Yr. ECE)
81	Earthquake Sensor and Early Warning System	Kundan Krishna (3rd Yr. ECE), Vishant Kumar (3rd Yr. ECE)

82	Density Based Traffic Controlled System	Ritika Sharma (3rd Yr. ECE)
83	Elevator Controlled System	Sneha Yadav (3rd Yr. ECE), Aditya Gupta (3rd Yr. ECE)
84	Music Controlled Lamp	Srishti Khanna (3rd Yr. ECE), Raunak Gupta (3rd Yr. ECE)
85	Sign Language Converter for Mute People	Aditya Jain (3rd Yr. ECE), Aditya Goel (3rd Yr. ECE)
86	IOT Based Water Level Controller	Aniket Ahuja (3rd Yr. ECE), Muskaan Gupta (3rd Yr. ECE)
87	Garbage Monitoring System Using IOT	Himanshu Chaudhary (3rd Yr. ECE), Shikhar Garg (3rd Yr. ECE)
88	Smart Agriculture System Using IOT	Nishita Sinha (3rd Yr. ECE)
89	Smart Parking System Using IOT	Ribhu Sharma (3rd Yr. ECE), Shubham Jain (3rd Yr. ECE)
90	Vehicle Accident Tracking System	Rochit Verma (3rd Yr. ECE), Himanshu Sharma (3rd Yr. ECE)
91	Smart Traffic Management System	Abhishek Kurmi (3rd Yr. ECE), Rachit Gupta (3rd Yr. ECE)
92	Smart Patient Healthcare System	Ankita Singh (3rd Yr. ECE), Shubham Goel (3rd Yr. ECE)
93	Smart Cafeteria	Ishaan Khurana (3rd Yr. ECE), Shelendra Sharma (3rd Yr. ECE), Neeraj Kumar (3rd Yr. ECE)
94	Smart Irrigation System Using Arduino	Kishor Kunal (3rd Yr. ECE)
95	Driver Drowsiness Detection	Pawan Kumar Jha (3rd Yr. ECE), Saurabh Gupta (3rd Yr. ECE)
96	Vehicle Theft Intimation	Prajwal Rastogi (3rd Yr. ECE)
97	Ground Cleaning Device	Saransh Singhal (3rd Yr. ECE), Sambhav Jain (3rd Yr. ECE)
98	Voice Controlled Home Automation System	Twesha Goel (3rd Yr. ECE)
99	Animatronics Hand on a Moving Bot	Harsh Prakash (3rd Yr. DUAL-ECE), Kartikey Puspendra Singh (3rd Yr. ECE)
100	Distance and Direction Finder	Madhur Bhatia (3rd Yr. DUAL-ECE), Rishab Rustagi (3rd Yr. ECE)
101	Wireless Power Transfer	Purnanshu Sharma (3rd Yr. DUAL-ECE), Pankaj Yadav (3rd Yr. ECE)
102	Heart Rate Monitor Using 8051 With SMS Alert	Sarthak Goel (3rd Yr. DUAL-ECE)
103	ECG Signal Analysis	Tanuja Nailwal (3rd Yr. DUAL-ECE)
104	IOT Based Smart Health Indicator	Mallika Verma (3rd Yr. ECE), Surabhi Mishra (3rd Yr. ECE)
105	Smart Dustbin	Soumya Shukla (3rd Yr. ECE), Rishabh Tripathi (3rd Yr. ECE)

Cyber Srishti 2018 – Coordination Team

Faculty Coordinators

Sanjay Goel, Head, Dept. of CSE/IT, JIIT, Noida
Manish K. Thakur, Dept. of CSE/IT, JIIT, Noida
Shamim Akhter, Dept. of ECE, JIIT, Noida
Tribhuwan K.Tewari, Dept. of CSE/IT, JIIT, Noida
Ashwani Mathur, Dept. of Biotechnology, JIIT, Noida

Student Coordinators

Ayush Goel (4th, DUAL-CSE), Tanuja Nailwal (3rd, DUAL-ECE), Akshita Bansal (3rd, CSE), Mansi Gupta (3rd, DUAL-CSE), Parimal Mishra (3rd, CSE), Smriti Mittal (3rd, CSE), Pooja Garg (3rd, CSE), Saloni Agrawal (3rd, ECE), Abhinal Gupta (3rd, BT), Srijan Srivastava (3rd, BT), Ritvik Singhal (3rd, CSE), Yash Goyal (3rd, DUAL-ECE), Shubham Aggarwal (3rd, ECE), Akshay Anand (3rd, ECE), Aniket Ahuja (3rd, ECE), Vivek Singh (3rd, ECE)

Event Coordinators (Students)

Maheep/Akhil (Project Exhibition), Utkarsh/Shrey (Execute 18.1), Pankaj/Shubham (Aerated Run), Harsh/Mayank/Saurabh (Amigo Robo), Rishabh/Deepanshu (Blind Coding), Utkarsh (Bug Hunter), Jitesh/Sajal (Build Up), Dravit/Naman (Capture The Flag), Pranav/Chirag (Causatum), Ambrish/Himanshu/Saransh (Circuitrix), Naina/Akansha (Clicks and Strokes), Bhanu (Creative Design), Yash/Pratiksha/Shruti (Green Saga), Isha/Tanya (Hydrophilic 3.0), Abdul (Reflect), Shubham (Who's The Next Sherlock), Maheep, Shubham, Neeraj (Quizotronics), Shubham (Make Your Masterpiece), Tanmay (JPL), Prabhat/Pragati (Poster Paper Presentation), Varun/Tulika/Pritika (Start-up Summit), Vaibhav/Shaurya (Startupedia'18)

Event Coordinators (Faculty)

Inauguration Ceremony: Chetna Dabas, Manish K. Thakur, Shamim Akhter, Tribhuwan K Tewari, Ashwini Mathur
Project Exhibition: Indu Chawla, Mukta Goyal, Shamim Akhter, Vibha Rani, Reema
Execute 18.1: Manish K Thakur, Ankita Wadhwa, Sherry Garg, Santosh Verma, Pulkit Mehdiratta
Aerated Run and Amigo Robo: Hema N.
Blind Coding: Manish K Thakur, Shamim Akhter, Tribhuwan K Tewari, Ashwani Mathur
Circuitrix: Atul Srivastava
Jaypee Premier League: Shamim Akhter, Garima Mathur
Bug Hunter: Mahendra K Gurve
Build Up: Manish K Thakur
Creative Design: Anuja Arora
Clicks and Strokes: Manish K Thakur
Green Saga: Indira P Sarthi
Start-up Summit: Prashant Kaushik, Monica Chaudhary
Hydrophilic 3.0, Make Your Masterpiece, Capture The Flag, Causatum, Who is the Next Sherlock: Ashwini Mathur, Chakresh K. Jain, Smriti Gaur
Socio-technical Debate: Puneet Pannu
Paper Presentation: Gaurav Verma, Vimal Kumar
Startupedia'18: Suma Dawn
Stand-up Comedian Performance: Chetna Dabas, Manish K Thakur, Shamim Akhter, Tribhuwan K Tewari, Ashwani Mathur
Closing Ceremony: Chetna Dabas, Manish K Thakur, Shamim Akhter, Tribhuwan K Tewari, Ashwani Mathur, Krishna Sundri, Smriti Gaur
Report Compilation and Editing: Manish K. Thakur



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