## **SAGAR GROUP OF INSTITUTIONS**<sup>®</sup>

• Engineering • Pharmacy • Management • Public Schools



# SISTec-Ratibad BULLETIN

### DATE: 11.02.2021 | EDITION: 2021-I



Approved by AICTE & Affiliated to RGPV, Bhopal SAGAR GROUP OF INSTITUTIONS®



www.sistecr.ac.in

## SISTec Ratibad - Bulletin | Edition I - 2021

## **INDEX**

A CHANGE IN LIGHT – Switching the Engineering Education from Lockdown Era to Vaccination Era	03
अभिनंदन २०२०	04
Arts Carnival by Performing Arts Club	06
Bhajan Sandhya – Diwali Celebrations	07
IIC Inaugural Meet	08
Orientation Session on National Education Policy	09
1st in B.Tech Admissions Celebration	10
IIC Webinars	11
Faculty Achievement in AMCAT	13
Rewards & Recognition Ceremony	14
SISTec Number Games	15
Webinar — "my story"	16
New Year Celebrations	17
Online Investiture Ceremony	18
The Sagar Sports Reunion 2021	19
CODE-A-THON	25
NPTEL Certifications	26
The Art Fiesta	27
Republic Day Celebrations	28
Placements	29

## **SAGAR GROUP OF INSTITUTIONS**<sup>®</sup>

• Engineering • Pharmacy • Management • Public Schools





Compiled by Pankaj Mangtani

Designed by Aakash Koshta

For any feedback & suggestions : admissions@sistec.ac.in

www.sistecr.ac.in

## **A CHANGE IN LIGHT**

### SWITCHING THE ENGINEERING EDUCATION FROM LOCKDOWN ERA TO VACCINATION ERA



Our nation has always welcomed the change and utilized it to enhance the country in one way or another. Changes like a self-reliant India, the launch of Chandrayaan-2, and many other things strengthened India's economy on a big scale. But this change was a little different, a pandemic which changed everything that anyone could ever expect: completely switching to an online medium. From physical classes to online classes, every single bit of our schedule took a big turn. With the new ray of hope of vaccination, we are again ready to conduct physical classes.

Lots has to, and will, change in the field of education, and learning, in the weeks, months, and years to come. One thing is for sure. We are never going to go back to the 'pre-crisis' era. That is now behind us. We will have to let go of the syllabus as it existed before; we will have to somewhat re-learn the 'normal/expected' order of classroom teaching; we will have to re-think contact hours; we will have to re-visit the notion of everyone having to do the same thing; we will have to recalibrate control and authority; we will have to question assumptions about what students want; we will have to tone down suspicions about student integrity; we will have to huddle together to discuss "covering the content" and "content delivery"; and of course we will have to correct perceptions about students' access to technology and teachers' relationship with the same.

Concurrently, educationists will have to latch on to caring for students as whole people; fostering community and connections that facilitate learning; working to understand each student's context; collaborating with students on their learning; learning from students; responding with flexibility; engaging in conversations about the 'difficulty of now'; challenging students to learn, not just ride out the semester; avoiding isolation and collaboration within faculties; and using students and teaching colleagues as resources and sounding boards.

Tomorrow will be a new dawn. What we make of it is entirely in our own hands. Change is desirable; change is inevitable. Change in fact has been forced upon us. Whether we use the opportunity to advantage or let it pass us by will decide whether the future will shock us or we will create shock-absorbers that will in fact use the impact to cushion us in our journey to a better tomorrow.

### I am sure that SISTec-Ratibad is ready with Shock-absorbers!!!





**Dr. Jyoti Deshmukh** Group Director, Sagar Group of Institutions

### अभिनंदन २०२०



SISTec Ratibad moved forward yet again with the tradition to welcome another batch of budding technocrats of first-year engineering students. To start the new phase we clubbed together on a virtual platform to wish them good luck and best wishes for a successful career ahead.

The occasion of 'Abhinandan 2020' – the Virtual Orientation Program was graced by Honorable Chairman – Shri Sudhir Kumar Agrawal Sir, Managing Director – Siddharth Sudhir Agrawal, Principal SISTec-R – Dr. Jyoti Deshmukh, all the Heads of the Departments, and faculty members.

Even in the phase of the pandemic, we did not stop, and we will not stop refraining from our traditions. The hosts Prof. Sfurti Verma and Prof. Pallavi Dixit welcomed all with their exciting words and continued with the Lamp Lighting (Deep Prajwalan) Ceremony to take blessings from Maa Saraswati for a prosperous and knowledgeable academic session ahead.

Continuing the event forward Ms. Pallavi welcomed the dynamic, the Maargdarshak, the guiding light, and the flag bearer of the prestigious Sagar Group Mr. Siddharth Sudhir Agrawal, Managing Director. He heartily welcomed all the students for joining SISTec for their upcoming 4 years of great knowledgeable journey. He talked about the great quality education that SISTec strives for, because our success relies on our student's success. He talked about the upcoming competition that a student will have to face and for that, they will have to prepare from Day 1 with the whole team of SISTec backing them up. On an ending note, he wished all the students lots of luck and hard work and wished to see all the students physically at the college premises once the pandemic ends.

Carrying on the event forward Prof. Sfurti Verma invited Dr. Jyoti Deshmukh, Principal, SISTec Ratibad. Her unmatchable talent, wit, vision, wisdom, and impeccable leadership skills are the reason for the smooth conduction of activities in the college. She is a true leader and under her guidance, the college has won numerous awards too.

C.F.

## अभिनंदन २०२०

Dr. Jyoti Deshmukh in her address welcomed all the parents and students and thanked them for choosing SISTec Ratibad colleges as their career building institute. She talked about the scope of engineering, its branches, and the potential of students to score and secure good job opportunities. She also talked about academics, training, placement, and infrastructure, which are the USPs of the brand SISTec. On an ending note, she talked about focus, discipline, and hard work, which will help students fulfill their dreams and reap rewards.

Jumping to the next phase of 'Sthaapan (स्थापन)' Prof. Sfurti Verma invited Prof. Prachi Shrivastava, Group Head Corporate Relations, Sagar Group of Institutions to the virtual platform who is known for her outspoken attitude, blended with a clear vision for our students to get placed. Under her guidance, SISTec provides a conducive environment for students to get placed in national and international companies.

Prof. Prachi Shrivastava welcomed all to the orientation program to specifically talk about the niche placements, dream offers, and super dream companies. She briefed about the placement journey starting from 1st year itself and how it advances till the graduating year. She then gave an overview of the recent Magnificent Placements witnessed at SISTec, sector-wise, branch-wise, and year-wise followed by the footprint of SISTec students worldwide and the industry-oriented training TPO SISTec plans for super dream job offers.

Running to the next series of the event Ms. Pallavi Dixit welcomed SISTec Corporate Training Team Head Mr. Badal Bose, a dynamic motivational speaker with a training experience of 10+ years.

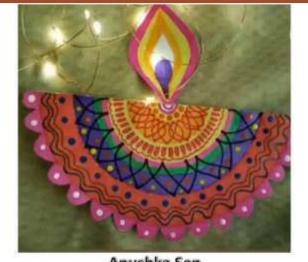
Mr. Badal Bose welcomed all the students for joining SISTec and congratulated them for taking the first step into a bright future. Talking about transformation and change he explained the journey of SISTec students' training programs to achieve a dream job in a dream company.

## **Arts Carnival by Performing Arts Club**

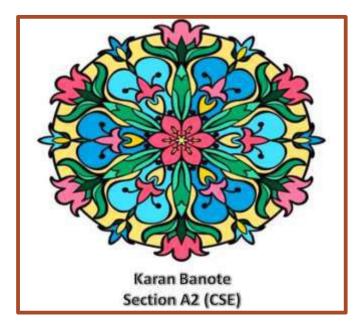
Keeping our vivacious students in mind, SISTec Ratibad conducted the "Art Carnival - Greeting Card Making Competition" under the "Performing Arts Club" to help the blooming buds showcase their exceptional talents! The club is built with the vision to provide a platform for the students to showcase their artistic talent and express themselves.



Section A1 (CSE)



Anushka Sen Section A1 (CSE)





### Bhajan Sandhya – Diwali Celebrations

A Bhajan Sandhya was held at SISTec Ratibad Campus as part of the Diwali Celebrations. The occasion was graced by Honorable Chairman Shri Sudhir Kumar Agrawal Sir. The evening started off with a lamp lighting ceremony in front of Maa Saraswati and Ram Darbar followed by Ram Dhuni enchantment.

Mrs. Sreena Sreedharan (HR) hosted the event and welcomed all with her exciting words. Chairman Sir addressed the gathering with his captivating words and enlightened the academic and administrative staff with his vision to instill the spirit of wisdom through the light of knowledge. He greeted the staff for a happy and safe Diwali.

Prof. Pankaj Kumar Sharma and Prof. Sfurti Verma were the Masters of Ceremony for the day. The Bhajan Sandhya continued with performances from various faculty members, teachers from Sagar Vidhya Niketan, and all the staff joined in on the divine experience and to the tunes of Gajanana Shri Ganaraya, Tune Mujhe Bulaya Sherawaliye, Ram Ji Ki Nikali Sawari, Radhika Gori Se, and many more... The event concluded with gift and sweets distribution.



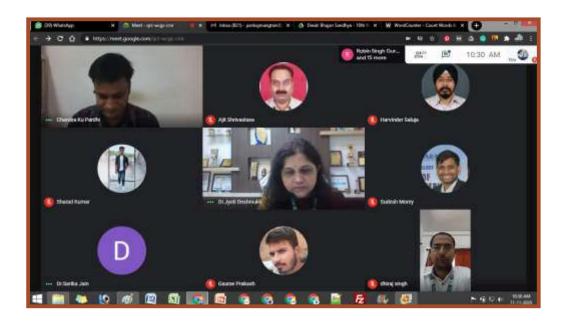




## **IIC Inaugural Meet**

Another feather added to the SISTec Ratibad Hat with the establishment of the Institutional Innovation Cell. The objective of the formation of the Institution's Innovation Councils (IICs) is to encourage, inspire and nurture young students by exposing them to new ideas and processes resulting in innovative activities in their formative years of graduation.

A virtual meet was organized for the Inauguration of IIC headed by Prof. C.K. Pardhi (President of IIC @ SISTec-R), with all the committee members present. He talked about the purpose and functions of IIC and why one should join it. Continuing forward he explained the roles and responsibilities of its members. The cell further discussed the quarterly plans and talked about various activities and events that needed to be carried out under the innovation cell.





### Orientation Session on National Education Policy — Innovation and Entrepreneurship Perspective



Institutional Innovation Cell organized an Orientation Session on National Education Policy — Innovation and Entrepreneurship Perspective via Facebook Live.

The eminent speakers for this session were:

Prof. Milind Sudhakar Marathe - Educationist and Former Member Academic Council - Mumbai University
Dr. Sunil Kumar Gupta - Hon'ble Vice Chancellor - Rajiv Gandhi Proudyogiki Vishwavidyalaya, Bhopal

The main objective of this webinar was to create awareness about the newly launched National Education Policy 2020 from an entrepreneurial and innovative approach amongst teachers, students, officials, and other stakeholders in the higher education system.

Dr. Jyoti Deshmukh, Principal, SISTec-R, Bhopal began the session by welcoming the keynote speakers, guests, and participants. She highlighted the need for the new education policy for an upcoming development in the field of education as per the 21st century.

Prof. Milind Sarathe said, "A substantial impetus is placed on vocational education or hands-on learning in the new policy, giving rise to multiple hybrid jobs, with a rapid progression of information technology, and to be able to offer the students a much broader, multidisciplinary foundation." He expressed the importance of using a holistic and multidisciplinary learning approach which will help the learners adapt and reinvent themselves to the demands of the new hybrid work culture and dynamic socio-cultural changes. He also emphasized the improvement of research work in India by adopting the new NEP.

Dr. Sunil Kumar Gupta said that the focus is not just education but to develop an entire generation that takes pride in India and the culture we represent. The vision is such that any student who has invested even a year should not walk away without any certificate and autonomy prevails within the educational system.

Prof. Pankaj Sharma concluded the session by emphasizing that a new phase and every change bring challenges and opportunities alike. He thanked all the speakers for exceptional information sharing in the session. The webinar proved to be an eye-opener on the nature of NEP-2020.

### 1<sup>st</sup> in B.Tech Admissions Celebration

SISTec Ratibad celebrated the successful admission counselling with great enthusiasm, full of fun and excitement. The event full of singing, dancing, and recitation of self-penned poems followed by scrumptious and refreshing snacks was enjoyed by all.





Parents & Students for showing faith in our Extraordinary Academic Qualities and magnificent placements



### Webinar on Identifying Intellectual Property Component at the Early Stages of Innovation

The Institutional Innovation Cell organized a Workshop on "Identifying Intellectual Property Component at the Early Stages of Innovation" via Facebook Live. The eminent speaker for this session was Dr. N. K. Choubey, Sr. Principal Scientist, Patent Information Center, MPCST, Bhopal.

The main objective of conducting this session was to create awareness about IPR Policies. Intellectual Property Rights (IPR) are legal rights aimed at protecting the creations of the intellect, such as inventions, the appearance of products, literary, artistic, and scientific works & signs, among others. During the session concepts of IPR, Patents, Copyrights, and Trademarks were discussed.



### Webinar on Entrepreneurship and Innovation as Career Opportunity

The Institutional Innovation Cell organized a Workshop on "Entrepreneurship and Innovation as Career Opportunity" via Facebook Live.

The eminent speaker for this session was Mr. Pradeep Karambelkar, Founder Director of Vision Advisory Group, Bhopal, Madhya Pradesh. He gave a brief overview of how entrepreneurship and innovation go hand in hand with live examples of great startups that originated in Bhopal. He stressed the importance of technology as a big factor in upcoming startups. In his words, the entrepreneur needs to identify the cause and then work on innovating a solution for a great business model.



### **Faculty Achievement in AMCAT**

Quality Teaching is certainly the Key to Student Achievement and with this thought in mind the faculties appeared for the AMCAT Exam and six faculties from SISTec Ratibad performed outstanding and accomplished 99 Percentile. It is indeed a moment of pride that the following faculties have made SISTec Ratibad Proud with their performance.

- 1.) Mr. Robin Singh Gurjar Department of Civil Engineering
- 2.) Mr. Dhiraj Prasad Training & Placement
- 3.) Mr. Shubham Tripathi Department of Civil Engineering
- 4.) Mr. Rohit Bansal Department of Computer Science & Engineering
- 5.) Mr. Dharmendra Narayan Jha Department of Computer Science & Engineering
- 6.) Mr. Amit Ganguli Department of Computer Science & Engineering



### **Rewards & Recognition Ceremony**

A Rewards & Recognition Ceremony was arranged at SISTec Ratibad to honour the faculties and staff to recognise the relentless efforts made by them in the overall development of the students and institute alike. The event included dancing, singing, and mini-games, followed by staff appreciation in the form of certificates with a title signifying their characteristic. All in all an evening full of fun and enjoyment was witnessed and many everlasting memories were made.



### **SISTec Number Games**

### "Pure Mathematics is, in its way, the poetry of logical ideas." — Albert Einstein

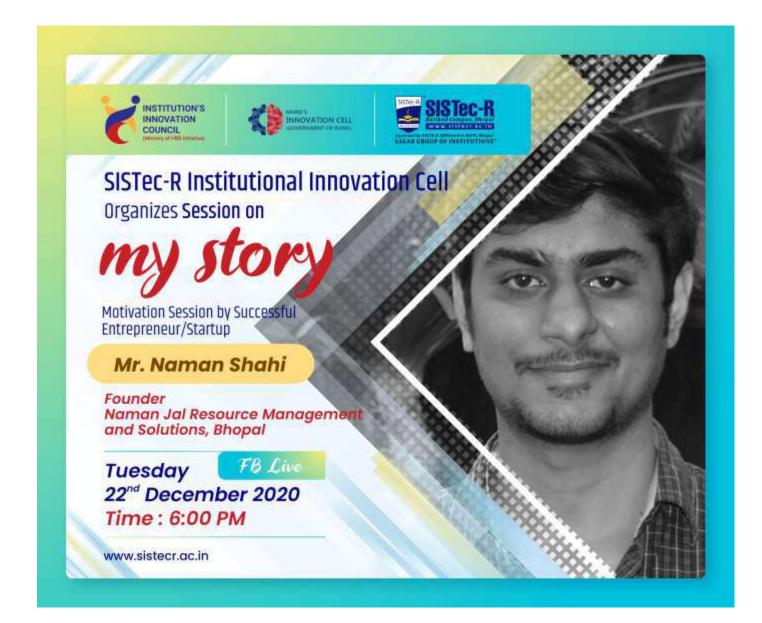
Inspired and motivated by the philosophy, Training & Placement organized an Intra-College Numerical Ability Quiz "The Number Games - Season 1". This was an exclusive event for the students of 2nd Year and 3rd Year of both Gandhi Nagar and Ratibad Campus, to be held on the National Mathematics Day, 22nd December 2020. The intent of the event and its design was to instill a positive approach towards problem solving and fascination for the subject in a healthy competitive environment. The Online event was conducted through SISTec Android App. The winners for this competition were Ms. Monika Pandey — 3rd Semester — SISTec Ratibad Department of Electronics & Communication Engineering and Mr. Prashant Kumar Ary — 3rd Semester — SISTec Gandhi Nagar Department of Computer Science & Engineering.



### Webinar on "my story" - a Motivational Session by Successful Entrepreneur

Institutional Innovation Cell organized a Webinar — "my story", a Motivational Session by Successful Entrepreneur/Startup – Mr. Naman Shahi, Founder of Naman Jal Resource Management and Solutions, Bhopal via Facebook Live.

Mr. Ekansh Shukla (Corporate Relations) was the moderator for the session. He introduced Mr. Naman Shahi who is also an alumnus of the institute and gave a brief about his startup which deals mainly in rain-water harvesting projects. Mr. Naman Shahi then elaborated on the journey of his startup and the future plans of expansion. He further talked about the challenges faced and the recoveries made during the beginning of the startup and even during the lockdown.



### **New Year Celebrations**

## "The new year is a blank book. The pen is in your hands, it is your chance to write a beautiful story for yourself."

On the occasion of the New Year, SISTec Ratibad welcomed the year 2021 with great enthusiasm and vigor. A small celebration "Rejouissance 2021" packed with music, fun games, and refreshments were organized for all staff members. The hosts of the show Prof. Vikash Shrivastava and Prof. Nikhil Pateria kept the audiences captivated with their witty lines.

The program was graced with the melodious voices of Dr. Jyoti Deshmukh, Prof. Namrata Shrivastava, Prof. Dhiraj Singh, Prof. Vikash Shrivastava, Prof. Amit Sahu, and Mr. Rishi Tiwari. Recitation of self-penned poems by Mr. Mahesh Dwivedi and Prof. Robin Singh also grabbed major attention.

The audience was further enthralled with games like Musical Chair & Passing the Parcel Game in which Dr. Abhilasha Bhingare and Mr. Devesh Singh Baghel were declared winners respectively.







### **Online Investiture Ceremony**

The Online Investiture Ceremony for Student Activity Council (SAC) 2020-21 at SISTec Ratibad Campus was held with great fervor and enthusiasm.

Seeing as to the current situation the ceremony was organized virtually via Google Meet. The ceremony hosted by Prof. Sfurti Verma (First Year Cell, Basic Science, Mathematics) started with welcoming words from her followed by Virtual Saraswati Vandana.

Continuing on with the event Virtual Title Badges were given to all the SAC members starting from Cultural Committee, then Sports Committee, then Training & Placement Committee, then Branch Coordinators, then Vice-President, and finally President.

Moving forward pledges were taken by all committee members vowing to the duties and responsibilities bestowed upon them. Prof. Kshitij Yugbodh (HOD Mechanical Engineering), Prof. Ashish Singhal (HOD Electrical Engineering), Prof. Harvinder Singh Saluja (HOD Electronics & Communication Engineering), and Prof. Mayank Nema (Corporate Relations Manager) were the oath givers for various committees. Prof. Ajit Kumar Shrivastava (HOD Computer Science & Engineering) headed the oath giving for Vice-President, and Dr. Jyoti Deshmukh (Principal, SISTec-R) headed the oath giving for President.

Dr. Jyoti Deshmukh then addressed the participants of the Meet and talked about the importance of SAC in building up the institute and briefed them about the expectations of the institute.

The ceremony concluded with a vote of thanks from Prof. Sfurti Verma.



### The Sagar Sports Reunion 2021



### "Practice Like You've Never Won, Perform As You've Never Lost"

SISTec Ratibad Campus commenced their most awaited event of the year "The Sagar Sports Reunion 2021" with an opening ceremony at the Cricket Ground of the campus. The annual event is a platform for all entities of the Sagar Group to reunite and is meant for the physical well-being of "The Sagarians..."

The event hosted by Mrs. Sreena Sreedharan (HR SISTec Ratibad) commenced with taking blessings from Maa Saraswati and lighting the ceremonial lamp. The dignitaries present for this occasion were Mr. Siddharth Agrawal (Managing Director Sagar Group), Mr. Sagar Agrawal (Director Sagar Group), Mr. Amit Johri (Chief General Manager Sagar Group), Mr. Rajwant Raghav (General Manager HR Sagar Group), Mr. Sunil Shukla (Administration SMPL), Dr. Jyoti Deshmukh (Principal SISTec-R), Mr. B.S. Khushwaha (Administration Head SISTec), Dr. Keshavendra Choudhary (Principal SISTec), Mr. Sandeep Tayal (GM Marketing SMPL), Mr. Rahul Mishra (General Manager, Marketing, Agrawal Builders Sagar Group), Mrs. Alpa Prabhu (Principal SPS Gandhi Nagar), and Mrs. Rashmi Seth (Head Mistress SPS Ratibad).

The event continued with a welcoming speech by Dr. Jyoti Deshmukh followed by an inspiring address by Mr. Siddharth Agrawal wherein they focused on the importance of sports in building up one's life and how it is an essential part of healthy living. Mr. Siddharth further encouraged to make this event grand by including more sporting events. Mr. Siddharth Agrawal along with Mr. Arun Verma (Sports Officer SISTec Ratibad) hoisted the Institute Flag for the glory and respect for the game.

Prof. Kshitij Yugbodh (Captain of Ratibad Royals and HOD Mechanical Engineering) delivered the oath ceremony with everyone pledging to honor and respect the game and gameplay.

Mr. Siddharth Agrawal declared the commencement of the "11th The Sagar Cricket Reunion for Gentlemen and 8th The Sagar Badminton Reunion for Gentlewomen".



CO Trail Blazers from The Corporate Office

#### Saket Saviours from Sagar Public School Saket Nagar





GN Gladiators from Sagar Public School Gandhi Nagar

#### SISTec Super Kings from Sagar Group of Institutions-SISTec





SMPL Super Spinners from Sagar Manufacturers Pvt. Ltd.

#### Rice Steamers from Sagar Nutriments Pvt. Ltd. Sagar Rice





RN Spartans from Sagar Public School Rohit Nagar

#### Katara Blasters from Sagar Public School Katara Extension





Ratibad Royals from Sagar Institute of Science Technology & Research (SISTec-R)

## **Closing Ceremony**

The conclusion to "The Sagar Sports Reunion 2021" ended with a fantabulous closing ceremony. The day started with the 1st Semi-Final Match between Sagar Public School Saket Nagar and SISTec Ratibad in which team SPS Saket Nagar won the match. The 2nd Semi-Final was played between Sagar Manufacturers Pvt. Ltd. and Sagar Nutriments Pvt Ltd of which SMPL won the match. The Final Cricket Match was played between SMPL and SPS Saket Nagar wherein Team Saket Nagar became the ultimate winner. Mr. Kshitij Mittal (Director, SNPL) graced the occasion with his presence during the matches. The closing ceremony was hosted by Mrs. Sreena Sreedharan (HR SISTec Ratibad) and started with her welcoming words. She welcomed the ensemble of respected dignitaries from The Sagar Group on the dais — Mrs. Jaishree Kanwar (Director, Sagar Public School), Dr. Jyoti Deshmukh (Director, Sagar Group of Institutions), Dr. Keshavendra Chaudhary (Principal, SISTec), Dr. Manish Billore (Principal, SISTec Ratibad), Dr. Swati Saxena (Vice-Principal SISTec), Mr. B.S. Kushwaha (Administration Head, SISTec), Mr. A.K. Saini (GM, SMPL), Mr. Anil Kathale (DGM, Electricals, SMPL), Mr. Sunil Shukla (Administrator, SMPL), Mr. Manoj Singh (GM, Civil, Agrawal Builders), Mr. Rahul Mishra (GM, Marketing & Sales, Agrawal Builders), Mrs. Pankaj Sharma (Principal, SPS Saket Nagar), Mrs. Rashmi Seth (Head-Mistress, SPS Ratibad), Mr. Anuj Rawat (Admin Manager, SPS Saket Nagar), Mr. Anand Tiwari (Admin Manager, SPS Rohit Nagar), and Mrs. Sumita Dixit (HR Manager, SPS Saket Nagar).

### The Sagar Sports Reunion 2021 - Closing Ceremony

The event continued with a Group Photo Distribution to all the participating teams as a token of remembrance to this grand event followed by the Prize Distribution Ceremony.

The awardees for Badminton Tournament were:

- 1. Ms. Divyangi Verma (SPS Ratibad) Runner-up in Technical
- 2. Ms. Moumita Das (SPS Saket Nagar) Runner-up in Non-Technical
- 3. Ms. Sonia Pal (SPS Gandhi Nagar) Winner in Technical
- 4. Ms. Harmeet Kaur Patheja (SPS Saket Nagar) Winner in Non-Technical

Next came the Man-of-the-Match from each match:

- 1. Mr. Akash Nigam (SPS Saket Nagar) 2. Mr. Om Prakash Maran (SISTec Ratibad)
- 3. Mr. Kumar Pal Singh (SNPL)
- 4. Mr. Santosh Singh (SMPL)
- 5. Mr. Kshitij Yugbodh (SISTec Ratibad)
- 6. Mr. Faizal Hussain (SPS Saket Nagar)

7. Mr. Manish Sahu (SMPL)

8. Mr. Makran Kulkarni (SPS Saket Nagar)

Some additional awards were given to the:

1. Best Wicket Keeper - Mr. Akash Nigam (SPS Saket Nagar) 2. Best Fielder - Mr. Brijesh Pal (SMPL)

 3. Best Groundsman - Mr. Om Prakash Maran (SISTec Ratibad)
4. Best Commentator - Mr. Channulal Lashkare (SVN) Man-of-the-Series was given to Mr. Santosh Singh (SMPL) followed by the Runners up Trophy to Team SMPL
Super Spinners, and Winners Trophy to Team Saket Saviours. The event concluded with a Vote of Thanks from Dr.
Manish Billore (Principal, SISTec Ratibad Campus).







### **CODE-A-THON**

Department of Computer Science & Engineering in collaboration with Institutional Innovation Cell @ SISTec-R organized "Code-A-Thon" from 15th to 22nd January 2021. The event was carried out in four different rounds challenging the participants on various aspects of Coding and Programming.

Round I — Know The Computer World – Individual Participation for General Knowledge of Computer (MCQs) / Programming

Round II — Man Machine Interface – Individual Participation for Programming and Web Page Designing (HTML|CSS|JScript)

Round III — Bug Fixer – Team Formation / Participation for Code Debugging (C / C++)

Round IV — Top Coder – Team Participation for Independent Platform

Mr. Asjad Habib Ansari (3rd Semester) and Mr. Ayush Singh (3rd Semester) after clearing all the rounds became the ultimate winning team of the Code-A-Thon.







National Programme on Technology Enhanced Learning (NPTEL) is a project funded by the MHRD, Govt. of India and initiated by 7 Indian Institutes of Technology (IITs) (Bombay, Delhi, Kanpur, Kharagpur, Madras, Guwahati, and Roorkee) along with the Indian Institute of Science, Bangalore which is a curriculum shaping exercise that is aimed to provide learning materials in Science and Technology / Engineering by abiding by the core syllabus of All India Council for Technical Education (AICTE) and the slightly innovative curricula of major universities affiliated. The students from the Department of Electrical Engineering completed the NPTEL course on "Introduction to Smart Grid" under the guidance of Prof. Prasant Kumar. This particular course was in association with IIT Roorkee and mentored by Prof. N.P. Padhy and Prof. Premlata Jena.

The certified students are:

1. Mr. Aditya Dubey	2. Mr. Akash Bhalavi	3. Ms. Anju Sen	4. Mr. Mayur Bhoi
5. Mr. Nihal Aswara	6. Mr. Nityanand Patel	7. Mr. Ravindra Kumar	8. Mr. Sonu Lodhi

The students from the Department of Mechanical Engineering completed the NPTEL course on "Steam Power Engineering" under the guidance of Prof. Dhiraj Singh. This particular course was in association with IIT Guwahati and mentored by Prof. V.N. Kulkarni.

The certified students are:

1.) Mr. Anil — 76% – Elite + Silver Certificate

2.) Mr. Geetesh Kudepa — 60% – Elite Certificate

Students were guided to go through the 8 weeks course of video lectures, assignment based on video lectures, and finally, a written examination on GATE pattern to consolidate certification. As per the AICTE Gazette of Credit Framework, their credits will be transferred to their Academic record.

## **The Art Fiesta**

Art is unquestionably one of the purest and highest elements in human happiness. It trains the mind through the eye and the eye through the mind. As the sun colors flowers, so does art color life.

The Student Activity Council (SAC) of SISTec Ratibad Campus organized "The Art Fiesta", a virtual event for all students of the college to show their unrevealed artistic arc. SAC received a number of entries and here we are with the winning entries in the following categories: Event: Creative Crayons (Painting Competition) Winner: Mukesh Kumar Mahto - 3rd Semester - Department of Mechanical Engineering Event: Nature's Snap (Photography Contest) Winner: Abhishek Kumar - 7th Semester - Department of Computer Science & Engineering Event: Clay Cluster (Clay Modelling Competition) Winner: Rahul Somkuwar - 5th Semester - Department of Electrical Engineering







### **Republic Day Celebrations**

SISTec Ratibad witnessed the celebration of the Republic Day filled with a feeling of patriotism, dedication, and love for the nation.

The event hosted by Prof. Dhiraj Kumar Singh started with his welcoming words followed by hoisting of the National Flag by the Principal Dr. Jyoti Deshmukh and singing the National Anthem. Present with her during the hoisting were Mr. Akshat Shukla (Manager Admissions), Mr. Mahesh Dwivedi (Manager HR & Administration), Mr. Arun Verma (Sports Officer), Prof. Ajit Kumar Shrivastava (Head of Computer Science & Engineering Department), Prof. Harvinder Singh Saluja (Head of Electronics & Communication Engineering Department), and Prof. Kshitij Yugbodh (Head of Mechanical Engineering Department).

In her speech, the Principal highlighted the purpose of Republic Day and the importance of democracy. Further as an educational institution, she stressed the contributions that the college shall give to the Nation and talked about the adoption of the New Education Policy as the base for all future academic and non-academic activities.

Prof. Ajit Kumar Shrivastava also addressed the audience on the importance of the Constitution and its unique features such as Sovereign, Socialist, Secular, Democratic, and Republic enshrined in the preamble of the constitution.

The address was followed by musical performances and recitation of poems from Prof. Kshitij Yugbodh, Mr. Mahesh Dwivedi, Prof. Pankaj Kumar Sharma, Prof. Dharmendra Narayan Jha, Prof. Namrata Shrivastava, Mr. Rishi Tiwari, and Ms. Anjali Mishra from CSE 1st Year.

The program ended with a Vote of Thanks from Prof. Kshitij Yugbodh followed by refreshments for all the guests.



## THE PLACEMEN BULLETIN

A Gateway to Placements...

Student Name	Branch	Company	Profile
Dheeraj Malviya	CS	Paktolus	Software Engineer
Maaz Ahmed Ansari	CS	Cloud Analogy	Software Developer
Rahul Gupta	CS	TCS	System Engineer
Rahul Jain	CS	Cloud Analogy	Software Developer
Safi Uddin	CS	TCS	System Engineer
Shubham Shukla	CS	Maksat Technolgies Pvt.	Trainee Engieer
Ravi Shankar Shukla	EC	Hiveloop Logistics Pvt. Ltd.	Hub Operations
Abhishek Bhashkar	ME	Vishal Bearings Ltd.	Trainee Engineer
Abhishek Mishra	ME	Vishal Bearings Ltd.	Trainee Engineer
Aditya Raj Singh	ME	Laxmi Agni	Graduate Engineer Trainee
Ajeet Ahirwar	ME	Epitome Components	Trainee Engineer
Ashish Ahirwar	ME	Epitome Components	Trainee Engineer
Dhanraj Kushwah	ME	Epitome Components	Trainee Engineer
Dhiraj Kumar Singh	ME	Vishal Bearings Ltd.	Trainee Maintenance
Indrajeet Kumar Gupta	ME	Vishal Bearings Ltd. Laxmi Agni	Trainee Maintenance Graduate EngineerTrainee
Ritesh Kumar Vishwakarma	ME	VEXL	Trainee Engineer
Satyam Prajapati	ME	Vishal Bearings Ltd.	Trainee Engineer
Thalesh Kumar Vedvyas	ME	Vishal Bearings Ltd.	Trainee Engineer
Vinay Kumar Maurya	ME	Vishal Bearings Ltd.	Trainee Engineer



## THE PLACEMEN BULLETIN

A Gateway to Placements...

Student Name	Branch	Company	Profile
Akhil Kumar Karn	CS	MindRuby Technologies	Software Engineer
Amresh Prsad	CS	Radhika Opto Electronics Pvt. Ltd.	Engineer
Pawan Kumar Singh	CS	Infosys (Hackwithinfy)	System Engineer Specialist
Sanjana Rajput	CS	BNP Paribas	Software Engineer Trainee
Sonam Saretiya	CS	Paktolus	Software Engineer
Akash Bhalavi	EE	Epitomes Components	Trainee Engineer
Dheeraj Malviya	EE	Epitome Components	Trainee Engineer
Mahesh Rambhau Garud	EE	HYT Engineering Company Pvt. Ltd.	CNC Surface
Nihal Asawara	EE	Epitome Components	Trainee Engineer
Nityanand Patel	EE	Epitome Components	Trainee Engineer
Rashmi Ahirwar	EE	John Deere	Training
Ratan Pal Singh	EE	Epitome Component	Trainee Engineer
Sonu Lodhi	EE	Epitome Components	Trainee Engineer
Aashutosh Kumar Goit	ME	Vishal Bearings Ltd.	Trainee Maintenance
Gajendra Prakash Mahra	ME	Vishal Bearings Ltd.	Trainee Engineer
Manish Kumar	ME	Vishal Bearings Ltd.	Trainee Engineer
Raghvendra Rathore	ME	Epitome Components	Trainee Engineer
Rakesh Kumar	ME	Epitome Components	Trainee Engineer
Vijay Yadav	ME	Vishal Bearings Ltd.	Trainee Maintenance





### ONE OF THE FASTEST GROWING BUSINESS CONGLOMERATES OF CENTRAL INDIA





20+

Campuses

20000+

**Student Network** 

SAGAR YARN<sup>™</sup> A Product of

Sagar Manufacturers Pvt. Ltd.™ Most modern textile industry of central

2000+ Highly

**Skilled Faculties** 

India, exporting to 20+ countries across the world.

www.sagarmanufacturers.com



of Sagar Group.

7500+

**Happy Families** 

Ricce Eat healthy, live healthy. Premium quality Rice from most modern milling facility

www.agrawalbuilders.com

Agrawal™

<u>Builders</u>



Footprint in \_

20+ Countries

Touching 2 Lakh+ Lives Daily



5000+

**Employees** 





"Step out of the history that is holding you back. Step into the new story you are willing to create."