



SAGAR GROUP OF INSTITUTIONS®

THE SISTec Bulletin



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Edition – XIV

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TCS Orientation Program

SISTec and SISTec Ratibad organized the TCS Pre-Placement Orientation Program for Batch 2023 students. Team Corporate Relations welcomed the HR Team headed by Mr. Gaurav Ghelani (Regional Head, TCS), Ms. Purvi Chouhan (Talent Acquisition Team) and Ms. Sukanya Sen (Talent Acquisition Executive). Team TCS interacted with students, Heads and Seniors for further development of technical modules. All in all, the event was full of connectivity and knowledge where Team HR shared their views about the event and students interaction.



National Employability Award 2023

SISTec has been awarded the National Employability Award 2023. The award was presented by Mr. Jasmeet Singh Sethi, AVP - Campus Solutions at SHL, addressing the students from Batch 2023 about the skill gaps, areas of improvement to get placement-ready and the key performance areas in AMCAT.

Congratulations to all the stakeholders...



IIC Regional Meet

SISTec participated in the Indian Innovation Council (IIC), Ministry of Education Regional Meet organized at Oriental College of Technology, Bhopal, wherein Dr. Ravi Shankar Mishra (HoD, ECE Dept.) delivered a lecture on “Visualizing & Developing Action Plan for Innovation and Entrepreneur Ecosystem in HEIs” as a resource person in the knowledge sharing session. Our four innovative projects were the point of attraction where students presented their innovation.

1. Smart Home by Mr. Bavya Sen & Mr. Bharat Dewani.
2. Smart Security System by Mr. Amit Viswakarma
3. Smart Street Air Purifier by Mr. Manish Kushwaha
4. Mechatronic Bike by Mr. Chetan Katole.



MoU with GTT Foundation

SISTec signed an MoU with GTT Foundation, Pune on collaborating professional training to enable students of the college access resources which would enhance their employability in present as well as in future.

This Memorandum of Understanding will help promote great academic objectives, make students industry-ready, and improve technical & professional skills through training. The MoU will also enhance the practical exposure among students and support them at the time of placements. The MoU will be highly beneficial for the students in their overall development and growth.



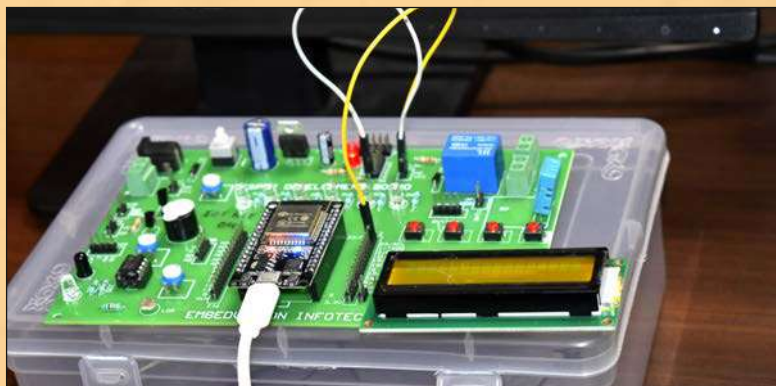
Departmental Trainings

Hands-on learning or experiential learning is one of the few learning methods that can have a dramatic impact on the learner's mind. Experiential learning facilitates students to develop knowledge, skills, and values from direct experiences outside a traditional academic setting and applying the conceptual understanding to real-life situations.

1. SISTec Department of Computer Science & Engineering organized a 15 days Hands-on Training Program on "A Deep Dive into Core Python" for third-year students.



2. SISTec Department of Electrical & Electronics Engineering organized a 15 Days Hands-on Training Program on “IoT - Internet of Things” for third-year students.



Faculty Development Programme

School of Management Studies - SISTec MBA organized a two day online Faculty Development Programme on “Case Based Methodology & Case Writing”. The key speaker for the workshop was Dr. Anuja Pandey, Professor (Marketing) Head, India Case Research Center,(AIMA-ICRC), Program Director, PGCM Program (AIMA).

The screenshot shows a Zoom meeting interface. On the left, a presentation slide titled "TODAY'S AGENDA" is displayed. The slide content is as follows:

1	The Use of Case Studies in Management Education (Concept of cases, type of cases, Case studies teaching exercise)	Dr. Anuja Pandey Professor Marketing, Head AIMA India Case Research Centre (ICRC).

Below the slide, the time "10:51 AM" and the ID "ref-sehr-bxo" are visible. On the right, a grid of participant avatars is shown, including Anuja Pandey, Somen Mitra, RAJESH SAH, Happy Sinha, shalu Pandey, Harleen Kaur, Tina Sachdeva, 15 others, and You.

The screenshot shows a Zoom meeting interface. On the left, a presentation slide titled "What makes a good case?" is displayed. The slide content is as follows:

1. "Make sure it's a case on its own part a story"
2. **Make sure the case teaches a relevant important lesson**
3. Make sure that the case provides a range of discovery, and even some interesting surprises
4. **Make sure that the case is controversial**
5. **Make sure the case contains characters with complexities**
6. **Make sure the case provides a reasonably useful generalization**
7. Make sure the case has the data required to back the position not too much and not too little
8. Make sure the case has a personal touch
9. Make sure the case is well structured and easy to read
10. Make sure that the case is short"

Below the slide, the time "12:24 PM" and the ID "ref-sehr-bxo" are visible. On the right, a grid of participant avatars is shown, including Anuja Pandey, Saurabh Gupta, shalu Pandey, Harsha Wadhvani, Somen Mitra, Sunita Ramchan..., Jyotika James, 12 others, and You.

Industrial Visit

Industrial visit is a part of education during which students visit companies and get insight on the internal working environment of the company. Such visits also provide an insight on how companies work and also useful information related to the practical aspects of the course which cannot be visualized in lectures.

1. Industrial visit to Parle Agro Pvt. Ltd. by Department of Mechanical Engineering, Electronics & Communication Engineering and Electrical & Electronics Engineering students.



2. Industrial visit to NITTTR - Siemens Centre of Excellence in Digitalization & Industry 4.0, Bhopal by the Department of Electrical & Electronics Engineering students.



Students' Achievements

- Two students from SISTec Department of Mechanical Engineering developed and designed a voice recognition-enabled bike that starts with the Voice Recognition feature, wherein the indicator, horn and headlight are also operated with voice recognition.



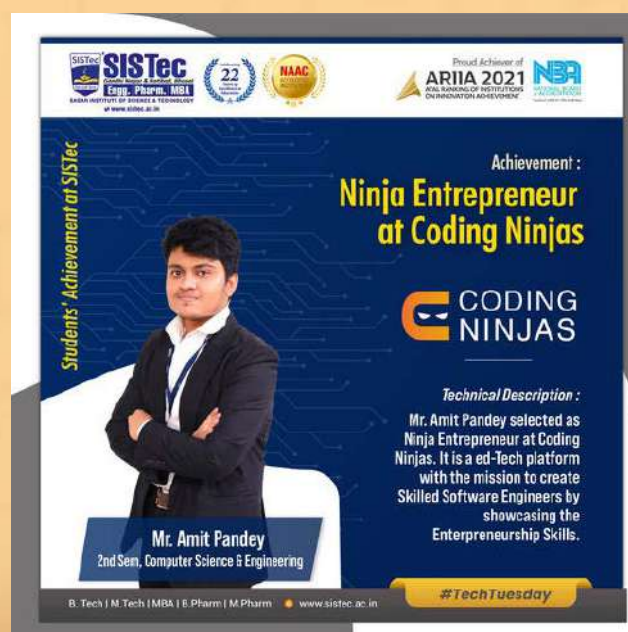
- Ms. Muskan Tulsiyani (7th sem, Dept. of CSE) got selected as a Lead for Google Developer Student Club. Google Developer Student Club is an initiative by Google to create technical communities and local chapters at each University and to fuel these communities with a technological mindset and a vision to create-innovate-collaborate to build solutions for a better tomorrow.



3. Mr. Mohit Raghuwanshi selected as Campus Superhero in Coding Blocks. It's a coding community platform with a mission to create skilled software engineers by learning and developing logical solutions.



4. Mr. Amit Pandey selected as Ninja Entrepreneur in Coding Ninjas. It's an ed-tech platform with the mission to create skilled software engineers by showcasing their entrepreneurship skills.



Magnificent Placements

Congratulations and best wishes to our students Mr. Prathmesh Gupta & Mr. Preet Patidar from Batch 2023 on getting placed in eQ Technologies as QA Engineer at a package of 10.22 LPA.



Congratulations and best wishes to our students Mr. Amit Ranjan & Mr. Ananya Tapi from Batch 2023 for getting placed in Infosys as Software Engineer at a package of 9.5 LPA & 6.5 LPA respectively.



Congratulations and best wishes to our students Ms. Arushi Vishwakarma, Ms. Muskan Tulsyani & Ms. Shraddha Paliwal from Batch 2023 for getting placed in Johnson Controls as IoT Engineer at a package of 6 LPA.



Congratulations and best wishes to our students Mohd. Sahil Khan & Mr. Manish Gupta from Batch 2023 for getting placed in D.K Electro-Mech Corporation as Junior Design Engineer.



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presents

SISTec BULLETIN: EDITION – XIV

We are really proud and exuberant to acclaim the results and achievements received by us during this month.

SISTec Bulletin is to be viewed as a launch pad for the students and college's creative, academic and **placement** happenings.

The remarkable achievements of the students are indubitably sufficient to hold the interest and admiration of the readers.

This souvenir is indeed a meticulous attempt to make our budding talents give shape to their **creativity and learning**.

This Bulletin is presented before you by the combined efforts of the Editorial Board, Digital Team & Designing Team.