







SAGAR GROUP OF INSTITUTIONS®

# SISTec Bulletin-2023

Edition - XII





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### 12th ANNUAL GENERAL MEET

SISTec Gandhi Nagar and Ratibad Campuses conducted their 12th Annual General Meet (AGM).

The event was gracefully hosted by Ms. Mohita Joshi, Assistant Professor at SISTec Gandhi Nagar, and Mr. Anish Saxena, Corporate Trainer at SISTec Ratibad.

Director, Sagar Group of Institution Dr. Jyoti Deshmukh began the meeting with a warm welcome and set the tone for the event by emphasizing the annual theme of fostering a quality learning environment, implementing quality processes, and achieving quality Outcomes at SISTec.

Following this, the faculty members from various departments were felicitated for their exceptional dedication towards educating students and nurturing the well-being of the Institute over the past 10 and 15 years. The NPTEL Achievers were also recognized and honored during this momentous occasion.









### **Alumni Meet Confluentia 2023**

Every reunion is a celebration of shared memories and the promise of creating new ones. To create memories for a lifelong tale, SISTec organized Alumni Meet - Confluentia 2023.

Being a alumni is a lifelong membership to unforgettable moments. The event witnessed the reunion of engineering, pharmacy, and management alumni across India. This gathering provided a splendid opportunity to relive sweet memories from the past. It became a platform for alumni to come together and collaborate with their alma mater, understanding the need to create new opportunities for graduates by enhancing the alumni network.







# One-Week Faculty Development Program under (ATAL) Academy

SISTec Department of Electrical & Electronics Engineering organized One-Week Faculty Development Program under the AICTE Training & Learning (ATAL) Academy on "Recent Advancement and Development in Electric Vehicles and Renewable Energy Technology". During this one-week FDP, the participants learned about the recent progress and developments in electric vehicles and renewable energy technology, automobiles, and other applications for MSME, Design and applications of Sensors, E.V. Learned about charging stations and the sustainable development of electric vehicles. Participants from various colleges of Bhopal have attended the program which was taken up by eminent speakers from SATI Vidisha, MITS Gwalior, IISER, Bhopal, RGPV, MANIT, and Delhi Technical University participated. (Vice Chancellor, RGPV) Prof. Sunil Kumar Gupta congratulated the SISTec team and the department for successfully organizing this one-week FDP program.



## **Investiture Ceremony of First Year Student Club**

Leadership is not a position or a title; it is action and example. Thus appointing leaders with today's actions and creating examples for tomorrow's budding engineers, SISTec First Year Cell organized an Investiture Ceremony for the newly created "Abhivyakti Club" & "Tagore Club".

The formation of Abhivyakti Club will allow students to express and showcase their talent in the form of singing, dancing, and acting culture. It will also focus on the fine arts and allied arts in grooming the most ingenious persona of the students. On the other hand, the Tagore Club aims to inculcate among students a fondness for language and enhance literary skills like dramatics, public speaking, debating, and reading. It is the place where students will be free to think, read, and write on various topics.









### **Intra-Department Cricket Tournament**

SISTec organized an Intra-Departmental Cricket Competition within its campus to help its staff relax, enjoy, and kick in a light workout. Four teams from the institute took part in this competition namely "Team CSE+EX Mix 11", "Team ME+EC+First Year Cell Mix 11", "Team Civil+Pharmacy+MBA Mix 11" and "Team Admin" from the Administration Department.

- The first match was played between Team Mechanical and Team CSE Mix 11 which was won by Team Mechanical.
- The Second match was played between Team Admin and Team Civil which was won by Team Civil.
- The Final match was played between winners of previous matches i.e. Team Mechanical and Team Civil, of which Team Civil won the match securing the trophy for the whole competition.











# Parent Teacher Meet (PTM)

SISTec believes that connecting facilitators ultimately result in the best possible outcome by creating a great community of learners. Keeping up with this thought, SISTec organized a Parent Teacher Meet (PTM) for the students of B.Tech 1st Semester. The meeting received an impressive turnout of parents. The idea and execution of such a meeting were highly praised by the parents, analyzing the performance of their children.









### PARICHAY - 2023 Fresher's Party

SISTec MBA organized — PARICHAY - 2023 Fresher's Party for the new budding managers. The newest members of the college were welcomed with a bang at the Fresher's Party. Parichay 2023 also witnessed enthusiastic participation from the first-year students with a ramp walk and talent hunt for Mr. & Ms. Fresher's 2023, Mr. & Ms. Eve 2023, and Mr. Charming Prince & Enchantress. The elegance and ability of the first-year participants won us over with the stunning appearances as per the Ballroom theme. This was followed by a questionnaire round, where the participants stole the glam light and performed wonderfully. The judge Ms. Mohita Joshi declared the results and the titled winners were:

Mr. Fresher's 2023 - Divyansh Teckchandani

Ms. Fresher's 2023 - Ayushi Rai

Mr. Eve 2023 - Devesh Nageshwar

Ms. Eve 2023 - Zeenat Khan

Mr. Charming Prince - Parag Sahu

Ms. Enchantress- Mansi Jain





### Students' Achievements

## 1. Young Scientist Award

Students of Department of Civil Engineering Mr. Talib Qureshi, Mr. Mehtab Ahmed Ghani, and Ms. Unzila Fatima, were felicitated for winning the "Young Scientist Award" under the guidance of Mr. Mohit Sahu (Asst. Prof. of Civil Engineering Dept.) for Research Paper — "Coconut Shelts and M Sands Partial Replacement of coars aggregate and natural sands in the concrete mix" during the International Conference on 'Recent Trends in Multidisciplinary Innovation' at Corporate Institute of Science and Technology, Bhopal



# 2. Winners of prolific Engineers

The Corporate Training Team organized "Prolific Engineers", a competition exclusively for the B.Tech 1st Year students (Batch 2023-2027). The event was all about challenging the students and discovering their hidden talents with a General Awareness Online Quiz, Crazy Puzzle Race, and Ad-Mad Show.

The winning students were felicitated with the 3rd prize, an earphone went to Mr. Vivek Kumar, while the 2nd prize, a headphone went to Mr. Aditya Mewada. Finally, the 1st prize a smart watch was awarded to Mr. Rahul Kumar.



# Expert Sessions/Training/Workshop

### 1.Two Days Virtual Lab Workshop under IIT Roorkee

SISTec Department of Electronics and Communication Engineering in collaboration with IIT Roorkee organized a two-day hands-on Virtual Labs workshop on 5th & 6th December, 2023. The expert trainer for the session was Mr. Chetan and Mr. Jasveer, who took the hands-on session for the engineering students.





# 2. Session on National Energy Conservation Day

SISTec in collaboration with Institutions Innovation Council (IIC) organized Expert Session on the occasion of National Energy Conservation Day. The expert speaker for the session was (Subject Expert Agriculture & Climate Change) EPCO, Bhopal - Dr. Ramratan Samaiya.

During the session, Dr. Ramratan Samaiya spoke on energy conservation and how to avoid unnecessary use of energy and to use least power so that energy sources can be saved for future uses. Further, a Q&A session was conducted where students got to know about the importance of energy and why its conservation is necessary for today's and future generation.





# 3. Session on Scientific Research Writing

SISTec MBA organized an expert session on "Scientific Research Writing", to provide students the opportunity to gain the required skills in research writing and increase their productivity. The expert speaker for the session was (Vice-chair SAC IEEE MP section & HOD at Electrical EngineeringDept., SISTec Ratibad) Dr. Ashish Singhal emphasized the prerequisites for writing the research paper. He

Dr. Ashish Singhal emphasized the prerequisites for writing the research paper. He addressed the importance of novelty in research writing, also highlighting that an abstract should be clear and precise while writing the paper.





# 4. Two weeks training on "Tools of Data Analytics"

SISTec MBA organized two weeks hands-on training from 4th December to 15th December 2023 on "Tools of Data Analytics" for management students. The experienced professional in Power BI and Asst. Professor at SISTec Dept. of CSE - AI & DS, Ms. Ruchi Jain was the trainer for the training program.

This training not only equipped the students with practical skills in using Power BI for data visualization and analytics but also trained the students to use Power BI insights for informed decision-making in business contexts.







# 5. Traffic Awareness and Prevention from Cyber Crime

Sagar Group of Institutions-SISTec organized a program on Traffic Awareness and Prevention from Cyber Crime. The expert speakers for the program were Additional DCP Shri Vasant Kaul, (Chief Traffic Warden) Mr. Sanjay Somani, and Social Worker Kretika Gupta. Throughout the session, Shri Vasant Kaul asked students to understand the traffic rules and implement them in daily life. With this, Mr. Sanjay Somani informed the students about the rules of becoming a traffic warden and also urged them to share the rules with their family, and Mrs. Kretika Gupta gave useful information about cybercrime prevention to the students.









# Competitions @ SISTec

### 1.AD - Maniac 2023

SISTec MBA in collaboration with Management Activity Council (MAC) organized the AD - Maniac: a video ad-making competition. 14 Teams, armed with innovative ideas and a passion for advertising, competed in the event. The students showcased their creativity and innovation by displaying various products and services using powerful video advertisements.





# 2. X-Curio23 Summer Internship Project Presentation

SISTec MBA Students showcased their talent and knowledge at the X-Curio23 Summer Internship Project Presentation Competition, a competition hosted by BSSS IAB. The event served as a platform for management students from various states to share their experiences and insights gained during their summer internships.









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# SISTec Bulletin 2023: Edition - XII

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 creative, academic, and placement happenings of the students and the college.

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.