



**SAGAR GROUP OF INSTITUTIONS®**

# THE SISTec Bulletin- 2024

**Edition – II**



[www.sistecgn.ac.in](http://www.sistecgn.ac.in)

## **Table of contents**

### **1. प्रेरणा — Igniting Professional Minds**

### **2. Inauguration of IoT - Centre of Excellence**

### **3. Bureau of Indian Standards (BIS) Club**

### **4. Expert Sessions**

- **Achieving Problem-Solution Fit and Product-Market Fit**
- **आTRambh — The Road to Excellence: Civil Services as a career option.**
- **Entrepreneurship Skills, Attitude & Behavior Development**

### **5. Skillful Staff Training at SISTec**

### **6. Students' Achievements**

- **Felicitation of Number Games Season 4 Competition**
- **Felicitation of Google Cloud Study Jam under GDSC**
- **Felicitation of NPTEL Achievers**



## प्रेरणा – Igniting Professional Minds

To explore the ever-changing landscape of education, SISTec and SISTec Ratibad Campuses hosted a session titled "प्रेरणा – Igniting Professional Minds" featuring (Former, Vice Chairman of AICTE), Dr. M.P Poonia. The event, Igniting Professional Minds initiative, brought together B.Tech, Pharmacy, and MBA students along with faculty members at the prestigious institution's campus. In his address to the audience, he emphasized the timeless nature of learning, stating that education transcends age barriers and is a universal phenomenon.

Throughout his speech, Dr. Poonia highlighted the significance of building trust between educators and society, encouraging educators to take pride in their profession and avoid demoralizing students. Furthermore, Dr. Poonia outlined thirty key points, emphasizing the diverse responsibilities of educators such as fostering analytical skills, overcoming language barriers, and promoting innovation.





## प्रेरणा — Igniting Professional Minds





## Inauguration of IoT – Centre of Excellence

SISTec unveiled its IoT – Centre of Excellence Lab with a special inauguration ceremony led by Dr. M.P Poonia, Former Vice Chairman of AICTE. This event marked the beginning of a new era focused on fostering creativity, research, and hands-on learning to empower the next generation of IoT pioneers. Dr. Poonia interacted with students, toured the lab, and witnessed firsthand the innovative projects developed by the students.



## Bureau of Indian Standards (BIS) Club

SISTec Department of Mechanical Engineering has successfully enrolled the Standard Club from the Bureau of Indian Standards (BIS) and SISTec Gandhi Nagar is the only private Engineering Institute in Bhopal that holds the Standard Club. This club has 21 students and a mentor Dr. Ravishankar V. Choudri (Professor & HOD).

The organization comes under the Ministry of Consumer Affairs, Food and Public Distribution, Govt. of India, BIS is the National Standard Body of India established under the BIS Act 2016 for the harmonious development of the activities of standardization, marking, and quality certification of goods.

**SISTec ENGINEERING**  
GANDHI NAGAR CAMPUS, BHOPAL

23rd AACSB ACCREDITED  
NBA ACCREDITED  
INSTITUTIONS' INNOVATION COUNCIL  
Society of Automobile Engineers (SAE) INDIA

DEPARTMENT OF MECHANICAL ENGINEERING  
SUCCESSFULLY ENROLLED STANDARD CLUB  
FROM  
THE BUREAU OF INDIAN STANDARDS (BIS)

ADITYA K. MISHRA  
ARPIT SINGH  
DHARMENDRA  
HARSH RAI  
AADITYA KUMAR  
GAGAN KUMAR  
AAKASH VISHWAKARMA  
ABHISHEK K. YADAV  
AVI YADAV  
DEEPAK KUMAR  
DEEPAK RAJPUT  
INDRAJEET GARG  
NISHANT VISHWAKARMA  
RANJAY K. CHOUBEY  
RAVINDRA BHAGHEL  
REKHA SONI  
GUNJA KUMAR  
NAGESHWAR PARIHAR  
RAVI PRAJAPATI  
SANIYA CHAUDHARY  
SUMIT KUMAR

**DR. RAVISHANKAR V. CHOUDRI**  
Professor & Head - Mechanical Engineering Department  
CLUB MENTOR



## Expert Session on "Achieving Problem-Solution Fit and Product-Market Fit"

SISTec in collaboration with Institutions Innovation Council IIC-SISTec organized an Expert Session on the topic Achieving Problem- Solution Fit & Product- Market Fit. The expert speaker for the session was (Professor, Dept. of MBA) Dr. Neha Jain.

During the session, Dr. Neha Jain discussed the significance of the startup journey and product development lifecycle, transitioning from initial validation to scalable growth. She also discussed the strategies for maintaining agility and adaptability in a rapidly evolving market.





## Expert Session on "अRambh — The Road to Excellence: Civil Services as a career option"

SISTec Department of Computer Science & Engineering in collaboration with KSG "Khan Study Group" organized an Expert Session "अRambh — The Road to excellence: Civil Services as a career option".

The expert speakers for the session was (Faculty, KSG) Mr. Anshul Singh, (Mentor, KSG) Mr. Abdul Gani Khan and Mr. Mustafa.A. Shah. During the expert session, the speakers talked about the importance of civil services and the crucial role that civil servants play in shaping governance and policy. They shared success stories of aspirants in the civil services, discussing key milestones, challenges, and growth moments.





## Expert Session on "Entrepreneurship Skills, Attitude & Behavior Development"

SISTec Department of CSE with Artificial Intelligence and Data Science under the banner of the Institution's Innovation Council IIC-SISTec organized a workshop on "Entrepreneurship Skills, Attitude & Behavior Development. The expert speaker for the session is (CEO, PaytraQR-Voxbourne Service Pvt. Ltd. & President Award Winner) Ms. Poonam Shroti.





## Skillful Staff Training at SISTec

The Staff Training & Development Cell at SISTec & SISTec Ratibad Campuses recently organized staff training programs focusing on growth, inclusivity, and skill enhancement. Through customized workshops, mentorship opportunities, and ongoing learning modules, SISTec cultivates a culture of excellence and professional development. This commitment to staff development will remain a priority for Sagar Group.

### 1. Skillful Laboratory Staff Training



### 2. IT Staff Training





## Students' Achievements

### 1. Winners of Number Games Season 4 Competition

The winners of The Number Games Season - 4 were felicitated with certificates and prizes, wherein the first position was secured by Mr. Akshat Tambe and Mr. Sahil Chaurasiya from dept. of CSE, who won 5G mobiles and runner-up Mr. Saurabh Dangi from the dept. of EX and Ms. Bhumika Baghel from the dept. of ECE.





## Students' Achievements

### 2. Winners of Google Cloud Study Jam under GDSC

Google Developers Student Club under the SISTec Department of Computer Science & Engineering organized an event "Google Cloud Study Jam" where participants were offered an immersive 30-day exploration of Google Cloud Platform (GCP), the powerful suite of cloud computing services from Google. Through a combination of self-paced learning modules, engaging hands-on labs, and collaborative discussions, the participants delved into the fundamentals of cloud infrastructure, data management, and application development, and were equipped with Qwiklabs, a platform providing free access to GCP environments.





## Students' Achievements

### 3. Felicitation of NPTEL Achievers

SISTec Department of Computer Science & Engineering distributed the "National Programme on Technology Enhanced Learning" NPTEL Course certificates to the students who completed the course in Data Base Management.





# SAGAR GROUP OF INSTITUTIONS

*presents*

## **SISTec Bulletin 2024: Edition – II**

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.