

Your goodness can become an obstacle in your way; so let your heart beat with passion & face injustice with strong will. ~ Sardar Patel



SAGE TIMES



E-News Letter

March 2024

"Be Bold n Confident"

SAGAR GROUP OF INSTITUTIONS, BHOPAL



NARI SHAKTI @ Grand Celebration of Women's Day 2k24 SGI



The Women's Day Celebration serves as a vibrant tribute to the multifaceted achievements of women across social, economic, cultural, and political spheres. It embodies a poignant call to expedite gender parity efforts worldwide. Aligned with the United Nations' directive, this year's International Women's Day adopts the theme 'Invest in Women: Accelerate Progress'. Sagar Institute of Research and Technology embraced this ethos wholeheartedly, orchestrating a grand celebration to honor and uplift its women employees. At the heart of this celebration lay the prestigious SAGE Women's Award, a commendation bestowed upon 18 outstanding women from diverse fields, symbolizing recognition and appreciation from the SAGE family. This gala event unfolded amidst esteemed guests, with Smt. Krishna Gaur, Minister of State (Independent charge), Government of Madhya Pradesh, gracing the occasion as the Chief Guest, and Mrs. Malti Rai, Mayor of Bhopal, extending her presence as the Guest of Honor. Steering the proceedings was Smt. Kiran Agrawal, Chairperson of The Sage Group, infusing the event with her esteemed leadership. Er. Sanjeev Agrawal, CMD The SAGE Group, extended heartfelt congratulations to all coordinators for orchestrating this memorable event, underscoring the collective commitment towards empowering and acknowledging the invaluable contributions of women in society.



Birthday Celebration @ Chairperson mam

The birthday celebration of Mrs. Kiran Agrawal, Chairperson of The Sage Group, was a joyous occasion filled with warmth, laughter, and heartfelt tributes. The event, meticulously organized by The Sage Group team, exuded an aura of appreciation and admiration for Mrs. Agrawal's remarkable leadership and unwavering dedication. Colleagues, friends, and well-wishers gathered to honor her with heartfelt wishes and tokens of affection, reflecting the profound impact she has made in their lives and within the organization. As candles flickered atop a decadent cake, echoing the glow of Mrs. Agrawal's inspiring presence, the celebration served as a testament to her indomitable spirit and enduring legacy. With each toast and shared laughter, the birthday festivities underscored the deep respect and gratitude felt towards Mrs. Kiran Agrawal, a visionary leader whose guidance continues to illuminate the path forward for The Sage Group and all who have the privilege of working alongside her.



MSME visit @ SIRT

A prominent MSME (Micro, Small, and Medium Enterprises) expert recently visited our esteemed engineering Institute SIRT, Bhopal & explore the activities conducted young innovators and entrepreneurs. The main objective is that to provide grants and support for the establishment of an incubation centre tailored for future innovators and entrepreneurs. The collaborative effort aims to foster an environment conducive to nurturing and empowering the next generation of innovators by providing them with the necessary resources, mentorship, and funding to transform their ideas into viable business ventures. Through this initiative, both the MSME sector and the SIRT, Bhopal seeks to cultivate a culture of innovation and entrepreneurship, driving economic growth and fostering technological advancements. This partnership underscores the commitment of both entities towards fostering a dynamic ecosystem that empowers and supports aspiring innovators in realizing their potential and making meaningful contributions to society.



DAAC @SIRT

SIRT (Sagar Institute of Research and Technology) Bhopal recently hosted a comprehensive Departmental Academic Advisory Meeting, bringing together esteemed stakeholders including a distinguished professor from the National Institute of Technology (NIT), industry leaders, student alumni, parents, and faculty members. The purpose of this collaborative gathering was to delve into discussions regarding the enhancement of curriculum and co-curricular activities, as well as to explore emerging trends in teaching and learning methodologies. Through engaging dialogues and insightful exchanges, participants explored innovative approaches to curriculum design that align with industry demands and foster holistic student development. The meeting served as a platform for sharing valuable perspectives, experiences, and best practices, ultimately aiming to enrich the educational experience and prepare students for the dynamic challenges of the modern world. Such initiatives underscore SIRT's commitment to academic excellence and continuous improvement, ensuring that its programs remain relevant and impactful in shaping the future leaders of tomorrow.



DAAC @ Department of CSE CSEIT, AIML CSDS and MCA

Departments of CSE ,CSEIT, AIML CSDS and MCA organised Department Advisory meet on 17th February. Many eminent guests from Academia, Industry, prominent Alumni and parents graced the meet. Discussion was done on finalisation of Vision and Mission of CSBS, ALML and CSCY. A lot of fruitful discussion was done on Industry Academia gaps and quality of projects. Great inputs were Recieved by renowned academicians like Dr. Ugrasen Suman from DAVV Indore, Dr. Piyush Shukla from RGPV Bhopal, Dr. Deepak Tomar from MANIT Bhopal. Suggestions for further improvements were given by Industry Personnel and Alumni too. All members appreciated the quality academic environment of SIRT.



National Science Day @ AS SIRT



The National Science Day with the theme of “Indigenous Technologies for Viksit Bharat” was celebrated at SIRT Bhopal where Dr. SK Jain, Vice Chancellor, BU bhopal was invited as the Chief Guest and Guest of Honour Dr Prashant Jain VCM The SAGE Group. The event began with an inaugural section, where Dr. SK Jain delivered the welcome address, highlighting the importance of indigenous technology for the development of India. This was followed by three expert talks: Dr. J.P. Shukla delivered a talk on the life and contributions of Sir CV Raman, highlighting his groundbreaking work in physics and its impact on Indian science. The second expert talk was delivered by V K Khurmi professor IISER bhopal .He focused on the pivotal role played by Indian scientists in advancing research and development in various fields, showcasing their significant contributions to the nation. Dr. Sadanand Sapre EX professor MANIT Bhopal spoke about the importance of indigenous technology for the development of a self-reliant India, emphasizing the need for innovation and adaptation of technology to suit Indian needs. In this occasion science quiz ,rangoli competition, poster competition and science model competition was organized.





SAGECON2K24 & ISMTECEE24@ EC Department

SIRT EC Department successfully organized 6th International Conference on Recent Trends in Engineering, Management, Pharmacy and Science (SAGECON2K24) and SERB GRANTED INTERNATIONAL SYMPOSIUM ISMTECEE24 on 29 Feb-1st March 2024. The conference chair was director SIRT Dr. Rajiv Srivastava. Dr. Vinod Kumar Kurmi from IISER Bhopal, Dr. Varun Bajaj from MANIT Bhopal, Dr. Ashutosh Datar, from SATI Vidisha, Dr. Arun Wadhvani from MITS Gwalior, Dr. Rakesh Arya from MPCST, Bhopal and Dr. Poonam Sinha, BU Bhopal were graced the occasion with their keynote speeches. Apart from research papers from abroad more than 60 papers received from Chennai, Bhubneshwar, Bangaluru, Ahmedaba, Kolkatta, Mumbai, Pune, Delhi, Jammu, Aurangabad and other states. The organizing secretary of this conference was Dr. Jyoti Jain and Dr. M. Fatima



Sage Winter School@ AS SIRT

SAGE WINTER SCHOOL

Program Starting From
04th March, 2024 (1 week)

Business Focused Website Designing

Website designing courses typically aim to equip participants with the necessary skills and knowledge to create visually appealing, functional, and user-friendly websites. In this course students will learn industries best practices and trends which used in IT Companies

Dr. Preeti Sharma
Contact: +91 9752049465

USABILITY LAYOUT INTERNET
CMS WEB DESIGN CSS
CONTENT MEDIA HOMEPAGE

Last date of registration
02nd March, 2024
Apply Now

Department of Applied Sciences SIRT organized the "Sage Winter School" from March 4th to 8th, 2024, focusing on "Business-Focused Web Designing." Led by expert Ms. Deepika Dadore and coordinated by Dr. Preeti Sharma, the event offered students practical insights into integrating web design with business strategies. Through workshops and seminars, participants gained valuable skills tailored for modern business demands.



Sage Winter School@ AS SIRT

Department of Applied sciences of SIRT organized the 'Sage Winter School' from March 4th to March 7th, 2024, more than 46 B.Tech first-year students participated for a transformative experience under the theme "Unlock Your Professional Potential." Distinguished speakers including Prof Deepa Ayachit, Prof Mahendra Joshi, Prof Chandrashekhar Dhamande, Dr Gaurav Gaud, and Prof Willys Sam shared expertise. Seamless coordination led by Coordinator Dr. Rachna, Dr Anukriti Sharma, Prof Leesa Santosh, Dr Susmita Saha, and Prof Harsha Babulkar ensured a well-organized event. Participants gained practical skills, enhancing their professional journey and holistic development.





Workshop@ MCA Department

Department of Computer Application conducted workshop on “Cloud Security” by eminent Speaker Dr. Rakesh Kumar, Associate Professor, Department of Computer Science & Eng, and Innovation Ambassador IIC, RNTU. Event was coordinated by Dr. Anupama Jain & Prof. Anshu Shrivastava. Convener of the event was Dr. Kapil Chaturvedi, HOD, MCA.



MOU@ ONPRICE INFOTECH

Department of Computer Application (MCA), SIRT Bhopal has signed an MOU with “ONPRICE INFOTECH Pvt. Ltd., Bhopal”, to incorporate Skills & expertise in the Students and Faculties through training by highly experience professionals from World Class Industry. This MOU is initiated by Dr. Kapil Chaturvedi, HOD, MCA-SIRT.





ims Department of CSE, CSIT, AIML & CSCY, SIRT Organise

Induction Program
"Career path and Future Prospects for Engineering Students"

28th March 2023
 Time : 11 AM to 12 Noon

Experts

Mr. Hemant Rana
 Conv. Manager, IMS Bhopal

Mr. Pankaj Rathore
 Proctor Head, IMS Bhopal

Advisor
 Dr. Rajiv Srivastava
 Director, SIRT

Convener
 Dr. Ritu Srivastava
 Dean, HOD CSE
 Dr. Animesh Sarenia
 HOD CSIT
 Dr. Kalpana Rai
 HOD, AIML & CSCY

Faculty Coordinator
 Ms. Sharti Sahuja
 Mr. Ashutosh Pandey
 Mr. Poonam Choubey
 Mr. Babhya Inani

Venue : CSE DEPARTMENT, SIRT

www.sirtbhopal.ac.in

Induction Program @ MCA-CSIT

Department of MCA-CSIT Organized the IBM Skill Build Session for MCA & CSIT Department for student on boarding on the IBM portal for free IBM certification. Prof Chetna Singh successfully coordinated the program. Experts from IBM Bhopal took the special sessions for the students.

Expert Talk@ CSIT-CSE-AIML

Department of CSE, CSIT and AIML, SIRT Bhopal, conducted an expert session under induction program for 4th semester students on dated 28 feb 2024. Speaker : Mr Hemant Rana and Mr Pankaj Rathore from LIM Bhopal delivered the session. Prof Poonam Choubey successfully coordinated the program.



Expert Talk@ CSIT

Department of CSIT, SIRT Bhopal, showcased a successful interactive session on full-stack development with our proud alumni Ms. Illa Singh from Interbank Netherlands from the 2014 batch of SIRT's IT Department. Prof Rajiv Saxena successfully coordinated the program.





Expert Talk@ CSIT

Department of CSIT, SIRT Bhopal, showcased a successful interactive session on full-stack development with our proud alumni Mr Sandeep Singh from Interbank Netherlands the 2014 batch of SIRT's IT Department. Prof Rajiv Saxena successfully coordinated the program.

Seminar@ CSIT

Department of CSIT conducted a SEMINAR for 6th sem students on “Cryptography and Network Security” at Shivanandam Auditorium on 6th Feb 2024. Mr. Kuldeep Verma from Cybron Technology Pvt.Ltd. delivered this session. This Event is coordinated by Prof. Chjetna Singh and Prof. Suraj Singh.



Seminar@ CSIT

Department of CSIT conducted a SEMINAR for 6th sem students on “Latest Trends in IT industries” at Shivanandam Auditorium on 1st Feb 2024. Mr. Chandan Kumar & Mr. Suraj Ojha from CRDT delivered this session. This Event is coordinated by Prof. Priayanka Soni and Prof. Sneha Sule.



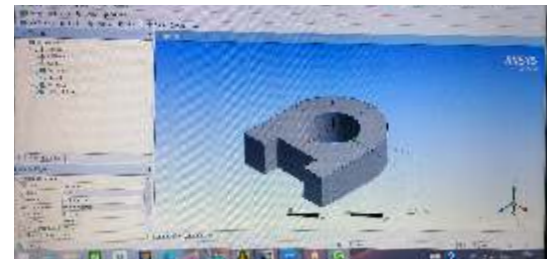
SAGE Winter School @ CSIT

Department of CSIT conducted one Week SAGE Winter School on “Web Development with Python Django &DB” for students from 26 feb 2024 to 1 march 2024. Mr. Danish Malviya Sheriyan Coding School. Pvt. Ltd.delivered this session



SAGE Winter School @ ME Department

Department of Mechanical Engineering conducted one week SAGE Winter School Program on “Analysis of Ansys (workbench)” for 6th semester students from 26th February to 2nd March 2024. The program is being conducted by Dr. Santosh Sanodiya and Dr. Faisal Ahmad.



SAGE talk @ EX Department

Department of Electrical and Electronics Engineering SIRT Bhopal has organized a Sage Talk on Electric Vehicles Guest on date 23/02/24 Speaker"Mr. Aakash Amarghade",Project Engineer, Hybrid Electro Energy * Prof. Aarti Prasad Coordinated the Program.

SAGE GROUP OF INSTITUTIONS
Engineering • Management • Pharmacy

Department of AEM, CSE, SIRT is conducting

Expert

Mr. Aakash Amarghade
Project Engineer, Hybrid Electro Energy

Sage Talks!
#ConnectWithSage

Topic on
Electric Vehicles

FRIDAY
23rd Feb. 2024

11:40 AM - 12:30 PM

Online Mode

Advisor
Dr. Rajiv Srivastava
Director, SIRT

Convenor
Dr. Swati Pandey

Faculty Coordinator
Prof. Aarti Prasad

Join Zoom Meeting
Meeting ID: 781 9469 0539
Passcode: 12345



SAGE Talk @ EX Department

Department of Electrical and Electronics Engineering, SIRT, Bhopal M.P. organized SAGE Talk on "Recent trends in Power Distribution System". on date 26/02/24 Speaker-Mr. Prashant Khare (Prime Minister Research Fellow, NIT Trichy). Prof Rajendra Muhare Coordinated the program.



Seminar @ EX Department

Department of Electrical and Electronics Engineering SIRT Bhopal has organized a Seminar on IoT using Esp8266 Guest Speaker " on date 28/02/24 Prof Abdul Samee Khan Automation Engineer IAST Prof. Babita Saxena coordinated the Program.

Workshop @ CE Department



Department of civil Engineering has successfully organized a workshop on Autocad 2D in advance level in one month for student related to "2D House Plan, 2D Section & 2D elevation" workshop was conducted by Er. Ajay Patidar started from 23 March 2024 under the guidance of Dr. Rajiv Srivastava, Director SIRT, Prof. Pushendra Singh Palash HOD CE.

National Science Day @SIRT-Excellence

Department of Applied Science, SIRT-Excellence has celebrated National Science Day 2024 in association with Vigyan Bharti on the theme of “Indigenous Technologies for Viksit Bharat”. On this occasion Intercollegiate “Scientific Rangoli Making” and “Scientific Model Making” competitions were held on. Shri Sanjay Singh Kaurav, Secretary, Vigyan Bharti, Madhya Bharat was presented as a chief guest of valedictory of NSD-2024. Dr. Purvee Bhardwaj, Dean (Faculty of Science), Rabindranath Tagore University, Bhopal Madhya Pradesh and Dr. Chandrabhan Makode, Assistant Professor (Physics), MVM College, Bhopal were the judges in these competitions. The institute honored all the winners with certificates, medals and cash prizes. This event was organized under the guidance of Dr. Vikas S. Pagey, Director SIRTE and Prof. Archana Saxena, HOD, Department of Applied Science. The program was coordinated by Dr. Ekta Jain and all the members of the Applied Science Department.



Sage Talk @ CE Department

Department of civil Engineering has successfully organized a Sage Talk on 18 March 2024 for final year & pre final year students related to “Role of Civil Engineering in Public Health engineering (PHE)”. The Expert was Mr. C.S Sunkule Retd. Engineer in chief PHE M.P. The Talk was conducted by Prof. Aakash Shrivastava & Prof. Amrata Diwakar under the guidance of Dr. Rajiv Srivastava, Director SIRT, Prof. Pushendra Singh Palash HOD CE.





SAGE Winter School @AS-SIRTE

Department of Applied Science SIRTE organized SAGE Winter School on “Web Designing” from 4th-8th Ma SAGE Winter School @ March 24 and the session was coordinated by professor Renu Kushwah Assistant Professor expert was Ms.Deepika Dadore FROM Saksham Software Pvt Ltd.



SAGE Winter School @AS-SIRTE

Department of Applied Science SIRTE organized SAGE Winter School on “Deep Drive into C++ Development” from 4th-8th March 24 and the session was coordinated by professor Nazia Shafique and expert was Mr. Shiladitya Dadore FROM Saksham software Pvt Ltd

Webinar @ MBA Department

MBA department organised a Webinar on “Managing Stress: Balancing Career & Self” on 18 March, 2024. The speaker was Dr. Smita Srivastava MBBS, DNB (Psychiatrist).She talked about stress and anger management. She discussed certain essential points to manage anger and stress and also explained how stress ruined the life and career of youngsters.



Industrial Visit @ MBA Department



MBA Department organised an Industrial Visit at Nahar Spinning Mills for MBA II & IV semester students on 20 March,24. Students got the practical exposure of the manufacturing process of the unit and also the various packaging strategies of the industry.

Alumni talk@ SIRTS PHARMACY



SIRTS PHARMACY successfully conducted alumni talk by Mr. Yogendra Baghel, Associate officer, Zydus Life sciences, Ahmedabad (Gujarat) and motivated and guide our students for placement drive. +80 students were guided through this talk.

Hands on Training @ SIRTS PHARMACY

SIRTS PHARMACY successfully organized one day Hands on training cum workshop on "Nano Particle Size And Zeta Potential Measurement Model Litesizer 500 instrument" by Dr. Kumer Saurav Keshri, Application Specialist, Anton Paar India. Around 100+ students trained through this workshop.



SAGE Winter School @ SIRTS PHARMACY

SIRTS PHARMACY has successfully organized five days Sage Winter School on topic entitled "Assessment of Bioavailability & Bioequivalence" by renowned speakers Dr. Madhu Gupta, Asso. Prof. DIPSAR, New Delhi, Dr. Ashish Jain, Asso. Prof. LNCT University, Bhopal, Dr. Avinash Sinng mandloi, Asso. Prof. VNS College of Pharmacy, Bhopal, Dr. Kumer Saurav Keshri, Application Specialist, Anton Paar & Dr. Shuchi Dave Mehta, Asso. Prof. Guru Ramdas Khalsa Institute of Science and Technology(Pharmacy), Jabalpur. Internal trainers Dr. Neelima Goswami, Dr. Ruchi Jain, Prof. Ruchi Kapoor, Prof. Nidhi Saxena, Prof. Sumit Chaurasia, Prof. Surbhi Jain, Prof. Vidushi Singh were the internal trainers who took the practical sessions. Prof. Priyanka Rathore was the coordinator of the course. Around 40 students registered for this program and learned the various aspects of the topic.





Expert Talk @AIML/CSCY/CSIT

Department of Computer Science Engineering/ AIML/CSCY/CSIT SIRT successfully conducted an Expert Talk on “CYBER LAW & DIGITAL FORENSICS” by Mr.ArpitMaheshwari Cyber Law Certified from Asian Law School. And Coordinated by Prof. Chetan Gupta, Prof. Sourabh Singh, Prof. SapnaRaikwar, Prof. Chetnasingh on 14 March 2024.



Workshop@ AIML/CSCY Department

Department of AIML/CSCY organized Workshop on the topic “Numpy in Machine Learning” . The resource person for this lecture was Mr. Vinayak Jha, Dr. Smita Sharma and Prof. Menali Paul Faculty Coordinators of the Program

STTP @ AIML/CSCY Department

Department of AIML/CSCY organized Short Term Training Program on the topic “POWERBI”. The resource person for this lecture was Mr. Arvind Sood, Prof. Menali Paul and Jisha Jagadevan were Faculty Coordinators of the Program





Expert Lecture @ AIML/CSCY Department

Department of AIML/CSCY Has organized Expert Lecture on the topic “Exploring Secure & Collabora”. The resource person for this lecture was Mr. Rahul Haripriya, Prof. Harshita Shukla and Prof. Yogesh Sahu faculty coordinators of the program.

Expert Lecture @ AIML/CSCY Department

Department of AIML/CSCY has organized Expert Lecture on the topic “STATS in Machine Learning”. The resource person for this lecture was Mr. Miss Shatabdi Das, Prof. Menali Paul and Prof. Khushboo Verma were faculty coordinators of the program



Alumni Talk @ EX Department

Department of Electrical and Electronics Engineering, SIRT, Bhopal M.P. is organizing an Alumni Talk on "Career Guidance ".Speaker-Mr. Abhishek Thakur(Lead Associate -ITC Infotech in U.K.)





Sage Talk @ EX Department

Department of Electrical and Electronics Engineering SIRT Bhopal has organized Sage Talk on topic Recent Trends in Electric Vehicle on date 20/03/24 by Prof Deepthi Jain, Prof. Devendra Tiwari coordinated the Program.

Industrial Visit @ EX Department

Department of Electrical and Electronics Engineering had organized industrial visit at MSME Acharpura Bhopal for EX 6TH Sem & EX 4TH Sem students on date 12/03/24.



SWS @ EC Department



VLSI Design with IoT Application provides an intensive learning experience focused on integrating VLSI design principles with IoT applications. Participants will explore key concepts in VLSI design, including circuit design, verification, and testing, alongside IoT technologies such as sensors, connectivity protocols, and data analytics. Through hands-on workshops and lectures, students will gain practical skills in designing efficient VLSI circuits for IoT devices, optimizing power consumption, and implementing IoT functionalities. This course aims to equip participants with a comprehensive understanding of how VLSI and IoT intersect, preparing them for roles in the rapidly evolving field of semiconductor design and IoT development.



SWS @ EC Department

Department of EC conducted Sage Winter School (SWS) 2024 on ROBOTICS (internet of robotic things) from 12 to 18 Feb 2024. Prof. Pankaj Dubey Coordinated the Program & Mr. Shailendra Singh was the expert trainer for the same. The Internet of Robotic Things (IoRT) refers to the integration of robotics with the Internet of Things (IoT) technologies. It combines sensors, actuators, and communication capabilities with robotic systems to create intelligent, connected machines that can interact with the environment and exchange data with other devices and systems over the internet.



Seminar @ CSE SIRTE

A Seminar was conducted by Department of Computer Science and Engineering SIRTE on the topic “Build Career in Product Management” . The session was co-ordinated by Professor Anjana Verma and Professor Nitya Khare. The expert was Mr. Parag Jain (Founder & CEO of Savneo Internet Services).

Workshop @ CSE SIRTE

A workshop was conducted by Department of Computer Science and Engineering on ic “Technical Poster Making Competition” on February 28th, 2024. The session was co-ordinated by Professor Goldy Saini and Professor Firdous Qureshi on the occasion of National Science Day under IQAC.



Expert Lecture @ CSE SIRTE

An Expert Talk was conducted by Department of Computer Science and Engineering on “How to Build Career in Performance Marketing” on February 29th, 2024. The session was co-ordinated by Professor Anjana Verma and Professor Nitya Khare . The expert was Mr. Siddharth Patel (Co-founder of Savneo Internet Services).



Expert Lecture @ CSE SIRTE

An Expert Lecture was conducted by Department of Computer Science and Engineering on “Study Abroad Opportunities – A Comprehensive Guidance” on March 1st, 2024. The session was co-ordinated by our students of Artificial Intelligence and Data Science Tanvi Kalbhor and Devanshi Kulshreshtha. The expert was Ms. Shweta Naidu (Business Development Executive) and Mr. Rishabh Dixit (Admission coordinator British Council Certified Counsellor).



Expert Lecture @ CSE SIRTE

An Expert Lecture was conducted by Department of Computer Science and Engineering on the topic “Opportunities and Scope in Cyber Security using modern technologies” on February 29th , 2024. The session was co-ordinated by Professor Anjana Verma and Professor Nitya Khare . The expert was Mr. Priyank Soni (Head Cyber Security in Veriter Technologies, Bhopal).

International conference @CSE SIRTE

An International conference was conducted by Department of Computer Science and Engineering on the topic “Recent Trends in Computer Science, Engineering and Technology” on March 14th – 15th , 2024. The Chief guest was Dr. Roopam Gupta (Vice Chancellor, RGPV, Bhopal) and the guest of Honour was Mr. Yogesh Khakre (COO, B-Nest Incubation Centre, Bhopal).



MOU@CSE SIRTE

Department of Computer Science and Engineering signed MOU and tie-up with Gurukul for Geeks.



Students Achievements

Congratulations!

Neeraj Gupta student of EC Department participated TinkerHub_ a global arena for tech innovators which is organized under Fluxus IIT Indore. FLUXUS IIT INDORE is Central India_s largest Techno-Cultural Fest.



Neeraj Gupta student of EC Department participated at DAVV Incubation Center for getting iTBI Ignition Grant for innovators and Startups..



Congratulations!!! Neeraj Gupta along with his team from Department of Electronics & Communication for winning third prize in model presentation "RACHNA" held at All Saints College of Technology.



"Flying reminds us that the sky's the limit, and anything is possible." Congratulations!!! SIRT air wing NCC unit cadets completed their second & third sorties at RAJA BHOJ AIRPORT BHOPAL



Congratulations!!! Ms. Ayushi Soni (Student of MCA II Sem) for winning the crown of MISS EVENT in the Carnival 2K24 Event organized by Corporate College Bhopal. Congratulations Ayushi for this incredible success, Proud of you.



Students Achievements



Congratulations!!! Students of CSIT-CSE-AIML participated and won 1st prize of worth 20,000/- in pitch your idea held at JLU Bhopal on 11th March 2024.

Congratulations!!! Team of CSIT 4th Semester students Anshul Mehra , Adarsh Tiwari, Amit Kumar, Ashwini , Aditya Sharma and Aryan Sharma for attended National Level project Competition “ANVESHNA-2K23” at NOIDA from 6th-9th Feb 2024. Under the guidance of Mr. Jayram Dwivedi and Mr. Rajeev Saxena.



Congratulations!!! Team of SGI Pani Wala of: Krishna Malviya (CSIT), Vishnu Pratap Singh Rajput (AIML), Jayram Kumar (CSIT), Abhinav Sen (CS) for winning Inter University Business pitching competition at JLU Bhopal worth rupees 20000/-



Students Achievements

SIRTS PHARMACY B.Pharm III yr students successfully visited MOREPEN industry at Baddi, Himachal Pradesh during their 8 days industrial cum educational tour, where they learned about the formulation of empty hard gelatin capsule shells from the natural source. Around +70 students visited the industry. Students visited Manali, Shimla and Amritsar also and had fun and practical learning during their tour.



Students of 3rd semester Ex Department presented their projects in MSME program.



Congratulations!!! Mr. Aditya Pandey student of 6th semester Department of Computer Science Engineering for securing second prize in Sage Speak, an enriching multi-disciplinary competition open to students from Sage University Bhopal and SIRT



Congratulations!!! Mr. Abhinav Sen student of 6th semester from Department of Computer Science Engineering for seizing the top spot in Sage Speak, a dynamic debate competition open to students from Sage University Bhopal and SIRT.



Students Achievements



Congratulations!!! Rupali Sunhare Student of Cyber security attended NCC flying training from 11 March to 13 march



Congratulations!!! Raj upaydhyay Student of AIML 6th semester for receiving Internship as Full stack developer Intern Company name "Random Forest Technology"



Congratulations!!! Reetika Gour student Of Cyber Security for attending NCC flying training from 11th March to 13 th March 2024



Congratulations!!! Vaidehi Raikwar , 6th semester student of AIML , for seizing the top spot in SAGE SPEAK, a dynamic debate competition open to students from SAGE university Bhopal



Congratulations!!! Cricket Team SGI for performing brilliantly in the tennis ball cricket tournament at Truba College and became the Runner- up by winning consecutive matches.



Students Achievements



Congratulations!!! SGI Badminton team players Shivam Shah (BTech 4th year) & Ananya Sharma (BTech 1st year) for winning gold medal in Mix Doubles in the Inter-College Badminton Tournament held at Sistec.



Congratulations!!! SGI Badminton team players Unnati Jain and Ananya Shrama (BTech) for winning gold medal in women's Doubles in the Inter-College Badminton Tournament held at Sistec.



Congratulations!!! SGI Badminton team player Shivam Shah (BTech 4th year) for winning silver medal in men's singles in the Inter-College Badminton Tournament held at Sistec.



THE SAGE CUP @ INTER-COLLEGE 3×3 BASKETBALL TOURNAMENT 2024-25

SGI successfully organized THE SAGE CUP @ inter-college 3×3 basketball tournament 2024-25. In this tournament, 14 teams from different colleges and universities of Bhopal participated in which the final match was held between Excellence College and IES university, in which Excellence became the winner by winning the match by 13-11 and IES university was runner-up and Oriental College secured third position.



Students Achievements

“Code Freaks”, “The Idea Factory”, and “GD ON EDGE”@SGI.

Amidst the hallowed halls of SAGE Group of Institutions, the Code Freaks Event unfolded as a mesmerizing spectacle, tailor-made for the ingenious minds of its students. Split into two captivating sub-events, the initial phase delved deep into the labyrinth of coding challenges, with each round pushing the boundaries of participants' skills to new heights. A crescendo of anticipation heralded the triumphant revelation of the ultimate coding champion post the exhilarating second round. Meanwhile, the second sub-event, a symphony of aptitude and logical reasoning, swiftly crowned its champions in the wake of the event's conclusion. Elsewhere, the Idea Factory event bloomed with innovation, offering aspiring entrepreneurs a platform to nurture and showcase their revolutionary ideas, igniting sparks of creativity that could fuel the birth of future startups. GD on Edge, a crucible of intellect and debate, echoed with the resounding voices of participants engaging in spirited discourse, culminating in the anointing of the most eloquent victor. Across these intellectually charged arenas, a remarkable cohort of 109 students fervently immersed themselves, each contributing to the vibrant tapestry of knowledge and innovation that defined these transformative events.

The winners of Following Events:

1. Winner of Code Freaks Coding Event after 2nd Round
Mr. Sanu Kumar, SIRT, AIML, 3rd Year
2. Winners of Code Freaks Logical Competition:
 - (i) First: Ms. Arpit Vanjari, SIRT, MCA, 1st Year
 - (ii) Second: Mr. Tanmay Banerjee, SIRT, CSIT, 3rd Year
 - (iii) Third: Ms. Vartika Binjoliya, SIRT, MCA, 1st Year

Winners of The Idea Factory Event:

1. Beer Creativity Service:
Mr. Beer Bhadra Jain, SIRT, 3rd Year, ECE
2. Thrifty AD: Mr. Aman Rajoriya, SIRT, 3rd Year, CSIT
3. Problem Solver:
Mr. Piyush Maheshwari, SIRT, 2nd Year, CSE

Winners of the GD ON EDGE Event:

1. Mr. Piyush Maheshwari, SIRT, CSE, 2nd Year
2. Mr. Beer Bhadra Jain, SIRT, ECE, 3rd Year
3. Ms. Kashish Karan, SIRT, AIML, 1st Year





FACULTY ACHIEVEMENTS



Dr. Kapil Chaturvedi

- Dr Kapil Chaturvedi HOD & Prof Department of MCA presented research paper in Springer 3 rd International Conference on Advanced Computing and Applications. (ICACA-2024) at Kolkata, February 23 - 24, 2024.
- Dr. Kapil Chaturvedi, Dr. Vijay Bhandari, Dr. Ritu Shrivastava, and Rishabh Tiwari published a research paper “A Data Pre-Processing Mechanism for Diabetic Retinopathy Early Detection” at International Conference on Advanced DataDriven Intelligence and Engineering (ICADIE-2024) organized by JAIN (Deemed-to-be University), Bangalore, Karnataka on March 7-9, 2024.



Dr. Anupama Jain

- Dr. Anupama Jain Asso. Prof Department of MCA reviewed 02 papers in IEEE IC4S2023 Conference. Titled “Load Balancing Algorithms for Cloud Computing Performance: a review and “Machine Learning-Based Diabetic Retinopathy Detection: Exploring Techniques and Methods.
- Dr. Anupama Jain Asso. Prof Department of MCA participated in two days national workshop on “Data Visualization using Power BI” organized by Department of Computer Application in collaboration with The Bhopal School of Social Science (BSSS) on 1-2 Feb 2024.
- Dr. Anupama Jain Asso. Prof Department of MCA presented 01 papers in IEEE International Student’s Conference on Electrical, Electronics and Computer Science on 24-25 Feb 2024 held at MANIT Bhopal titled “Cognitive Computing’s Role in Shaping the Future Landscape of Healthcare”.



Prof. Neenaha Jain

- Prof. Anshu Shrivastava AP Department of MCA has successfully completed 03 Certification courses in “Big Data And AI Software”



Prof. Anshu Shrivastava

- Prof. Neenasha Jain AP Department of EC published one research paper in SCEECS 2024 IEEE MANIT, Bhopal held on 24-25 Feb 2024



Prof. Chetna Singh

- Dr. Navneet Kaur Asso. Prof Department of Electronics & Communication attended FDP on “Technologies of Challenges & Research Direction of 6G Wireless Communication Systems.



Dr. Navneet Kaur

- Prof. Chetna Singh from Department of CSIT attended 5 Days FDP on "Intellectual Property Rights for sustainable and Technological Development" organized by Galgotias University, sponsored by IEEE from 6 Feb 24 to 10 Feb 24.

Faculty Achievements



Dr. Manoj Sharma



Dr. Sarla Raigar



Dr. K.K. Jain



Mr. Dipanshu
3rd Year-EC

- Dr. Manoj Sharma, Dr. Sarla Raigar, Dr. K. K. Jain, faculty from Applied Sciences Department along with Dipanshu Tiwari, a third-year EC student, published a copyright on Measuring Angle Using Pythagoras Theorem.



Dr. Ritu Tiwari

- Dr. Ritu Tiwari, Professor in Applied Sciences at SIRT, graced the occasion as Chief Guest at "Safal Garbh Sanskaar" event held at BANSAL Hospital, Bhopal, on March 16th, 2024.
- Dr. Ritu Tiwari, Professor in Applied Sciences at SIRT, inspired audiences as the Chief Guest Speaker in a Women's Day webinar organized by Kadam Foundation on March 8th.



Dr. Madhu Shrivastava

- Dr. Madhu Shrivastav faculty of Applied Sciences Department of SIRT, published a paper entitled *"Biocomplex Valued Bipolar Matric Space and Utilisation: Common Fixed-Point Theorem"* in Govt. Geetanjali Girls College, Bhopal On the occasion of *"25th Annual Conference"* of Vijnana Parishad of India and National Seminar on New Thrust area in Mathematical Sciences on March 01-02 2024.

- One Ph.D got awarded under the supervision of Dr. Alok Agrawal. The scholar Akash Kushwaha worked on the thesis entitles "Physical, Mechanical and Thermal Characterization of Hexagonal Boron Nitride and Sisal Fiber Reinforced Polyester Composites for Microelectronic Applications" from MATS University, Raipur.



Dr. Alok Agrawal

- Ms. Priyanka Soni, Ms. Sneha Sule, Ms. Poonam Choubey faculty from Department of CSIT SIRT Bhopal published a book on " intrusion Detection system Using MANET " Lambert Publication ISBN NO: 978-629-7-45322-1



Prof. Poonam Choubey



Prof. Priyanka Soni



Prof. Sneha Sule

Faculty Achievements



Dr. Uday Panwar

- Dr Uday Panwar reviewed 3 papers in IEEE conference PICET 2024 entitled as 1) A revolution for Robo-surgery materials: Research Challenges. (paper id: 229) 2) RFID BASED PATMENT SYSTEM WITH GPS TRACKER(paper id:260) 3) Enhancing Experiences in Tourism: Exploring the Various Dimensions of Augmented Reality (AR) in Tourism. (paper id:470)
- Congratulations!!! Dr.UdayPanwar for 1 ACC booking at SAGE Golden Springtype C1 3BHK on 1th March 2024.



Dr. Smita Raj Jain

- Congratulation!! Dr. Smita Raj Jain for 1 ACC booking at SAGE Golden Spring commercial shop no 312.
- Dr.Smita Raj Jain, Professor Applied Science SIRTE, presented a research paper entitled "Exploring the Interplay between Soft Skills and Employability Technical Graduates" during the International Conference on Recent Trends in Computer Science Engineering and Technology (RTCSET 2024) organised by Department of Computer Science and Engineering SIRTE on 14th and 15th March 2024.
- Dr.Smita Raj Jain, Professor Applied Science SIRTE, presented one research paper entitled "Optimizing English Language Usage for Research Papers" during one day seminar on "Catalytic Diversity in Science for Sustainable Development" organized by Government College Pushprajgarh District Anuppur on 27th February 2024



Dr. Ekta Jain

- Dr. Ekta Jain, Professor, Department of Applied Science, SIRT-E has filed a Patent on "Multipurpose Light Source Holder for Telescope to Resolve two nearby Wavelength" with application. no. 409080-001.
- Dr. Ekta Jain, Professor, Department of Applied Science, SIRT-E has granted a Patent on "Saet Cover" with application. no. 405313-001.
- Dr. Ekta Jain, Professor, Department of Applied Science, SIRT-E has attended an International Conference on "Recent Trends in Computer Science, Engineering & Technology (RTCSE-2024)" Organised by Department of Computer Science and Engineering, SIRT-Excellence, Bhopal" During 14/03/2024 – 15/03/2024.
- Dr. Ekta Jain, Professor, Department of Applied Science, SIRT-E has presented a paper in an "International Water Conference for Sustainable Development Goals (IWCSGD - 2024)" Organised by MANIT, Bhopal" During 23/03/2024 – 24/03/2024.
- Dr. Ekta Jain, Professor, Department of Applied Science, SIRT-E has submitted a proposal of grant Rs. 1, 50,000/- in Madhya Pradesh Council of Science and Technology, Bhopal for organizing a FDP on IPR.
- Dr. Ekta Jain, Professor, Department of Applied Science, SIRT-E has coordinated an Expert Lecture on "Study Aboard Opportunities" under MoU with Career Craft Consultants, Bhopal on 1st March 2024.

Faculty Achievements



Prof. Paresh Rakhe Prof. Rajnandini Rajput Prof. Uma Shankar Singh Prof. Renu Kushwah

- Prof. Paresh Rakhe Prof. Rajnandini Rajput, prof. Uma Shankar Singh, Prof. Renu Kushwah faculty from Department of Applied Sciences SIRTE published copyright on course file of BT-202 M II by.



Prof. Deepak Bandewar

- Prof. Deepak Kumar Bandewar & Prof. Sachin Jat faculty Department of Civil Engineering published Lab Manual for Surveying-I on Kindle Publication.



Prof. Sachin Jat



Prof. Archana Saxena

- Professor Archana Saxena Department of Applied Science, associate professor & HOD of Sagar Institute of Research & Technology Excellence, Bhopal has participated in 5 days online faculty development program on "Integrating Sustainability, Effective Communication and Addressing New Age challenges in Education".



Dr. Rishi Sharma

- Dr. Rishi Sharma Prof & HoD Department of MBA published one Research paper entitled "Role of Innovative Capability and Strategic Goals on financial Performance of Entrepreneurship Organization" in International Journal of Research and Analysis in Commerce and Management (Peer reviewed and referred),



Prof. Paresh Rakhe

- Prof Paresh Rakhe and Dr. Umashankar Singh from Department of Applied Science, SIRTE has presented a Paper on title "Bicomplex valued Bipolar metric space and utilisation: common fixed point theorem " in 25th annual National conference on New Thrust Area In Mathematical Science organised by Vijnana Parishad India and 1 & 2 march 24.



Dr. Uma Shankar Singh

- Professor Lokesh Shukla, Department of Applied Science, SIRTE has presented a Paper on title "Vital role of NGO'S in the growth of Bhopal, M.P India" in 25th annual National conference on New Thrust Area In Mathematical Science organised by Vijnana Parishad India on march 24.
- Lokesh Shukla, Professor, Department of Applied Science, SIRTE has attended International Conference on "Recent Trends in Computer Science, Engineering and Technology under IQAC on 14 & 15 March 2024 Sponsored by MPCST organized by SIRTE Bhopal



Prof. Lokesh Shukla



Prof. Madhu Kushwaha

- Prof. Madhu Kushwaha AP SIRTSP-Pharmacy published a Copyright on topic entitled "Advanced lab manual of Pharmacognosy" along with Respected Dr. R. B. Goswami Sir, Director SIRTSP, Prof. Priyanka Rathore and Prof. Divya Prajapati.

Faculty Achievements



Prof. Ruchi Bhatia



Dr. R.B. Goswami



Prof. Priyanka Rathore



Prof. Nidhi Saxena

- Prof. Ruchi Bhatia Kapoor along with Dr. R.B. Goswami, Prof. Priyanka Rathore and Prof. Nidhi Saxena has published a copyright on topic entitled "Practical Manual of Pharmaceutical Analysis-I."



Prof. Prachi Sharma

- Prof. Prachi Sharma faculty of Department of Computer Science Engineering SIRT has contributed as Reviewer in the International Conference on Machine Learning Algorithms (ICMLA 2024) held on Feb, 23rd-24th, 2024 at Chitkara University, Himachal Pradesh, INDIA

- Prof. Tasneem Jahan faculty of Department of Computer Science Engineering SIRT has contributed as Reviewer in the International Conference on Machine Learning Algorithms (ICMLA 2024) held on Feb, 23rd-24th, 2024 at Chitkara University, Himachal Pradesh, INDIA
- Prof. Tasneem Jahan faculty of Department of Computer Science Engineering SIRT is certified as a Python for Data Science Professional by edureka.
- Prof. Tasneem Jahan faculty of Department of Computer Science Engineering SIRT has contributed as a Reviewer during IC4S'05 Volume - 1 Conference, held between 29th February to 1st March, 2024.



Prof. Tasneem Jahan



Prof. Chetan Gupta

- Prof. Chetan Gupta faculty of Department of Computer Science Engineering SIRT reviewed paper entitled "Bibliometric Analysis in the Control of Mining Processes using Vosviewer and Bibliometrix" of International Journal of Engineering and Advanced Technology (IJEAT).



Prof. Bharti Salunke

- Prof. Bharti Salunke faculty of Department of Computer Science Engineering SIRT reviewed 2 SCI papers of Wireless Personal Communications Journal, and IEEE Access.
- Prof. Bharti Salunke faculty of Department of Computer Science Engineering SIRT published a patent "AI BASED HEALTHCARE DEVICE FOR DIAGNOSING ABDOMINAL DISEASES", Design No. : 405286-001

- Prof. Preeti Dixit faculty of Department of Computer Science Engineering SIRT has attended one week National Faculty Development Program on "Empowering Faculty through IPR- ICT- NEP Integration & Research Methodology (Hybrid Mode) organised by Department of Applied Science SIRT Excellence Bhopal.



Prof. Preeti Dixit

Faculty Achievements



Dr. Kapil Chaturvedi



Dr. Vijay Bhandari



Dr. Ritu Shrivastava



Mr. Rishabh Tiwari

- Dr. Kapil Chaturvedi, Dr. Vijay Bhandari, Dr. Ritu Shrivastava, Mr. Rishabh Tiwari published a paper entitled "A Data Pre-processing Mechanism For Diabetic Retinopathy Early Detection" in an International Conference on Advanced Data-Driven Intelligence and Engineering (Bengaluru) on 7 March 2024.



Prof. (Dr.) Mohit Gangwar

- A research paper was reviewed by Prof. (Dr.) Mohit Gangwar in the "Journal of Engineering Research and Reports" with ISSN: 2582-2926 in March 2024.
- Prof. (Dr.) Mohit Gangwar, Dean (R&D) of SAGE Group of Institutions, Bhopal, has been appointed as an External Examiner by Dr. Shakuntala Misra National Rehabilitation University, Lucknow, in March 2024.
- Prof. (Dr.) Mohit Gangwar, Dean (R&D) of SAGE Group of Institutions, Bhopal, has been appointed as an External Expert Member for the Programme Review Committee (PRC) and Curriculum Development Review Committee (CDRC), as well as a Board of Studies (BoS) External Member for Computer Science and Engineering (CSE), Artificial Intelligence and Machine Learning (AIML), and AIDS Programs at PCET's Pimpri Chinchwad University, Pune, in March 2024.
- Prof. (Dr.) Mohit Gangwar, Dean (R&D) of SAGE Group of Institutions, Bhopal, has been appointed as a member of the technical committee and reviewer for CRC 2024. The 9th International Conference on Control, Robotics, and Cybernetics (CRC 2024) is scheduled to be held on November 21-23, 2024, in Penang, Malaysia.
- A funded Indian utility patent has been granted for the contribution of Dr. Mohit Gangwar, Professor, SAGE Group of Institutions, Bhopal, for his work as the first inventor. The patent was granted in March 2024, acknowledging Prof. Gangwar as the first inventor.
- A book titled 'Cyber Law & Intellectual Property Rights', authored by Prof. (Dr.) Mohit Gangwar, Dean (R&D), SAGE Group of Institutions, Bhopal, was published with ISBN: 978-620-6-77002-2, where Prof. Gangwar serves as the principal author.



Dr. Ritu Shrivastava

- Dr. Ritu Shrivastava and Prof. Arun Jhapate presented a paper entitled "Artificial Intelligence Techniques for Image Dehazing: A Review" in sixth International Conference on Recent Trends in Engineering, Management Pharmacy and Science – SAGECON2K2, 29 Feb to 1 Mar 2024.



Prof. Arun Jhapate

Faculty Achievements



Ms. Sonam Dubey Ms. Tasneem Jahan Ms. Anjali Vishwakarma Ms. Shreya Deshmukh Ms. Reshma Jain

- Prof. Sonam Dubey, Prof. Tasneem Jahan, Prof. Anjali Vishwakarma, Prof. Shreya Deshmukh, Prof. Reshma Jain presented a paper entitled "Analysis of Challenges and Limitations of Adversarial Machine Learning in Computer Vision" in sixth International Conference on Recent Trends in Engineering, Management Pharmacy and Science – SAGECON2K2, 29 Feb to 1 Mar 2024.



Dr. Kalpana Rai

- Dr. Kalpana Rai and Prof Rabiya Hanfi, Department of AIML & CSCY, SIRT, Bhopal Published a Book "Secure Data Communication for Cluster Based Wireless Sensor Network"



Prof. Rabiya Hanfi

- Dr Smita Sharma successfully attended 5 Days FDP on "Intellectual Property Rights for sustainable and Techological Development" organised by Galgotias University, sponsored by IEEE.



Dr. Smita Sharma

- Prof. Sourabh Singh Participated in a 5 Days FDP on "Intellectual Property Rights for sustainable and Techological Development" organised by Galgotias University, sponsored by IEEE.
- Prof. Sourabh Singh attended 5 Days FDP on "Intellectual Property Rights for sustainable and Techological Development" organized by Galgotias University, sponsored by IEEE.



Prof. Sourabh Singh

- Prof. Prachi Wadhawan faculty of Electrical and Electronics Engineering participated in the five days faculty development program held from 19/02/24 to 23/02/24 organized by Galgotiya University Greater Noida Uttar Pradesh.



Prof. Prachi Wadhwan

- Prof. Sourabh Singh, Prof. Sapna Raikwar & Prof. Khushboo Verma participated in webinar on Topic "AtoZ of Online Teaching" conducted Byupeducaters



Prof. Sourabh Singh



Prof. Sapna Raikwar



Prof. Khushboo Verma



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