

Integrated Learning Exchange Programme

A student's overall growth can be greatly aided by exposure to different cultures and the development of an international viewpoint, which are necessary for success in today's fast-paced, global business environment. The goal of the organised Integrated Learning Exchange Programme is to enable participants from various backgrounds, disciplines, or organisations to share information, skills, and experiences. Peer-to-peer engagement, experiential learning, and interdisciplinary collaboration are frequently included in these programmes.

The goals of such programs can vary widely depending on the context and participants involved. They might include fostering innovation, promoting cross-cultural understanding, enhancing professional development, or addressing specific challenges within a particular field or industry.

Objectives

- To facilitate knowledge sharing
- To facilitate interdisciplinary collaboration and innovation
- To enhance their skills and professional development
- To tackle complex problems and enhance the leadership qualities and skills
- To foster innovation and lifelong learning

In this connection Sullamussalam Science College, Areacode, Kerala and BSACIST have agreed upon for a week long Integrated Learning Exchange Programme.

The entire one week schedule was well organised with guest lecture, extracurricular activities, cultural, industrial visit and experiential learning.

DAY 1 -30th January 2024

Inauguration

The Sullamussalam-Crescent Integrated Learning Exchange Programme, 'SCILEX,' commenced, emphasizing the importance of cultural exchange in discovering the humanity that unites us, transcending borders and differences.

Officials from B.S. AbdurRahman Crescent Institute of Science & Technology, along with faculties and students of Sullamussalam Science College, Areekode, gathered at the Seminar Hall for the official inauguration. At 10:00 sharp, the programme commenced with a Qiraath by Dr.SibaghatullahNasir, Assistant Professor, Department of Commerce, in the presence of

all administrative board members, faculties, and students. The program me was welcomed by Dr.Ayub Khan Dawood, Professor and Dean, School of Social Sciences and Humanities, and presided over by Prof. Dr. T. Murugesan, Vice-Chancellor, BSACIST.

The inaugural session was officially commenced by Dr. N. Thajuddin, Pro-Vice-Chancellor, BSACIST. Dr. N. Raja Hussain, Registrar, BSACIST, Dr. V. Murugesan, Advisor, BSACIST, and Dr. P. S Syed MasoodJamali felicitated the session. Students from Sullamussalam Science College introduced themselves, followed by a university video presentation. Dr. K. Soundarapandiyam, Associate Professor and Head, Department of Commerce rendered the vote of thanks.

After this, the students toured various facilities within BSACIST such as the Administrative Block, Central Library, and different departments. After lunch by 2pm they visited CIIC(Crescent Innovation & Incubation Council, where , Resource person- Dr.NishaMukund, CEO, Crescent Innovation & Incubation Council (CIIC)given a lecture on Topic- Women Entrepreneurship and Start-up in India.

The session on women entrepreneurship within the Start-Up India framework provided a comprehensive exploration of the challenges, opportunities, and support mechanisms for women entrepreneurs in India. It aimed to empower women economically, foster inclusivity, and contribute to the growth of the startup ecosystem.

Continued efforts to build on the momentum generated by this session will be essential to ensuring the long-term success and sustainability of women-led startups in India.

Evening by 5pm there was Physical Education by Dr.Selvakumar, Director, Physical Education, BSACIST.

Photos of the day

Inauguration of the programme



Crescent Innovation & Incubation Council (CIIC) Visit



Cultural



Physical education



DAY 2 - 31st January 2024

“The art of communication is the language of leadership.”

The second day of SCILEX commenced with renewed energy after a good night's sleep. All participants gathered in the courtyard of the administrative block. They then proceeded to the Architecture department with the coordinators for the first session of the day.

Session 1- Topic: Communication Skills

Guest Speaker :Dr. S. Vjayakumar (Associate Professor, Department of English, BSACIST)

The initial lecture of the day began with an inspiring quote: “Great leaders communicate; great communicators lead.” Dr.Vjayakumar elaborated on the four skills of communication in a unique and engaging manner, making it a truly uplifting session.

He kick-started the session with an energy-boosting mathematical game, and everyone participated enthusiastically. AzaAnjum excelled in the game, securing the first place. The lecture encompassed the nuances of verbal and non-verbal communication, incorporating practical sessions with students. As a gesture of gratitude, at the end of the session, we presented token of appreciation to Dr. S. Vjayakumar, our esteemed faculty.It marked a fantastic start to the day, and we dedicated our full attention to this informative session.

Session 2

In Session 2, from 11:00 am to 12:30 pm, a noteworthy International Guest Lecture took place on the topic " Circular Economy Towards Sustainable Financial Development ." Professor Dr.TasyaAspiranti, Vice Dean for Academic Affairs at the Faculty of Economics and Business, Universitas Islam Bandung, Indonesia, led the session. This collaboration with the Department of Commerce BSACIST was initiated and welcomed by Dr. K. Soundarapandiyan, Associated Professor and head.Department of Commerce, felicitating the occasion.

Dr.TasyaAspiranti delved into the pressing global crises, particularly those faced by Asian countries. She outlined the potential solutions through the implementation of a circular economy, emphasizing its fundamental principles and drawing distinctions from a linear economy. The session also spotlighted the crucial role of banks in fostering a circular economy for societal betterment.

During the engaging presentation, students had the opportunity to pose questions, with Fitha and RashaNasir contributing inquiries that Dr.TasyaAspiranti thoughtfully addressed. The session concluded with a vote of thanks delivered by Ashwin, expressing gratitude for the insightful lecture and interactive discussion.

Session 3

Time : 2:00 pm - 4:00 pm, Topic : Leadership, Guest Lecture : Prof. S. SathishPrabhu (Assistant professor, Department of Electronics and Communication Engineering, BSACSIT)

The third session clocked between 2:00-4:00 pm the esteemed Assistant Professor of the Department of Electronics and Communication Engineering at BSACSIT, Prof. S. SathishPrabhu, orchestrated an engaging exploration into the realm of Leadership. The participants were divided into 3 groups, each entrusted with a leader wielding unique, undisclosed directives.

The challenge at hand was to craft the tallest paper tower conceivable from limited resources. As the groups immersed themselves in this task, each leader covertly navigated their chosen leadership style: Autocratic, Democratic, and Laissez-faire.

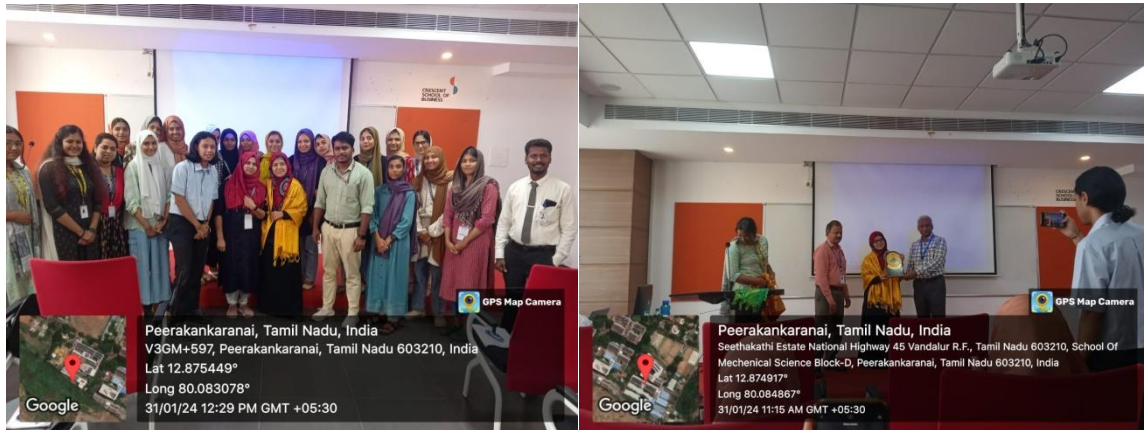
This immersive session was a master class in decoding the intricate dance between leadership styles and their profound impact on group dynamics.

Photos of the day:

Session 1- Topic: Communication Skills



Session 2: International guest lecture on Circular Economy Towards Sustainable Financial Development



Session 3: Topic : Leadership, Guest Lecture



DAY 3 - 1st February 2024

Industrial Visit to Aavin, Solinganallur, Chennai (Time: 09.00am -01.00pm)

SHOLINGANALLUR DAIRY

This Dairy is located at Sholinganallur on Old Mamallapuram Road (Rajiv Gandhi Salai). Sholinganallur Dairy was established during the year 1994 under apex body of TCMFP Ltd., with milk processing capacity of 4 lakh liters per day to cater the South Chennai consumers.

This is South-East Asia's first process Automated Dairy. The technology uses PLC (Programmable Logic Controller) and provided with SCADA (Supervisory Control and Data

Acquisition) system. The automation system has been provided with hot standby PLC which takes over the control if the primary fails. As the process is fully automated the CIP (Cleaning In Place) process is very effective, resulting in consistency of finished product quality. This Dairy is certified with ISO – 22000-2005.

Session 1- Time:02.00pm-04.00pm

Lecture Report - Artificial Intelligence by Dr. Aisha Banu W, Professor, and HOD , Department of CSE ,BSACIST

The lecture on Artificial Intelligence delivered by Dr. Aisha Banu W, the distinguished Professor and Head of the CSE, provided a comprehensive overview of the current landscape and future prospects of AI. This report summarizes the key insights and highlights from the enlightening session.

Foundations of AI:

Dr. Aisha began by introducing the operational systems of students phones elucidating the foundational concepts of AI, covering its historical evolution, core principles, and the interdisciplinary nature of the field.

Machine Learning Paradigms:

The lecture extensively covered various machine learning paradigms, including supervised learning, unsupervised learning, and reinforcement learning. Practical examples and case studies were shared to illustrate their applications.

Ethical Considerations:

An essential aspect of the lecture was the discussion on ethical considerations in AI. Dr. Aisha emphasized the importance of responsible AI development, addressing biases, and ensuring transparency in algorithms.

Emerging Technologies:

The lecture delved into emerging technologies within the AI domain, such as natural language processing, computer vision, and robotics. Recent advancements and their impact on industries were explored.

Challenges and Future Directions:

Dr. Aisha candidly addressed the challenges faced by the AI community, including ethical dilemmas, data privacy issues, and the need for continuous research.

She also made us all aware about the deep fake issue that's getting common. Future directions and potential breakthroughs were also highlighted.

Interactive Session:

A significant portion of the lecture involved an interactive session where attendees had the opportunity to engage with Dr. Aisha, asking questions and participating in discussions. This fostered a dynamic learning environment and provided valuable insights.

Conclusion:

Dr. Aisha Banu W's lecture on Artificial Intelligence not only provided a solid understanding of the foundational principles but also explored the ethical dimensions and emerging trends in the field. The interactive session facilitated a deeper engagement with the subject, making the lecture a well-rounded and insightful experience for all participants.

Photos of the day:

Industrial Visit :Aavin, Solinganallur, Chennai



Session 1: Topic: Artificial Intelligence



DAY 4 -2nd February 2024

In **session 1**, from 10:00 to 12:00 pm, A captivating guest lecture on 'Career Guidance in Civil Service' was presented by Mr. Ilanchezhian, the Program Director of the Department of Public Policy at BSACIST. The event was initiated and warmly welcomed by Mr. PP Nisamudheen.

Mr. K Ilanchezhian commenced the session by discussing various types of competitive exams and offering valuable insights on how to excel in exams like UPSC, NET, SSC, etc. He provided a detailed overview of the UPSC syllabus and shared effective strategies for success. The session concluded with a powerful message from Mr. Ilanchezhian: "Never limit your dreams."

The interactive nature of the session allowed students to actively participate and ask questions. Notable queries were posed by Basila, ZuhraFathima, and Amna, enhancing the overall engagement and enriching the learning experience. FathimaZuhra concluded the session with a vote of thanks, expressing gratitude for the insightful lecture and the interactive discussion that ensued.

This session not only imparted valuable information but also inspired students to reach beyond their limits in the pursuit of a career in civil service.

Session 2

Time: 12.00pm-01.00pm

Topic :Introducing MBA - IEV (Innovation, Entrepreneurship and Venture Development)

Resource Person: Dr. G Kalyanaraman(Assistant professor for Department of Management Studies, BSACIST).

The session started with the resource person inquiring about the students' disciplines. The focal point of the discussion was the unique MBA - IEV program at BSACIST, intricately designed around the startup ecosystem, emphasizing Innovation and Growth as the foundational pillars for enterprises. The speaker shared valuable personal experiences in entrepreneurship, creating an engaging and informative atmosphere. Following a Q&A session with the students, Ajnisha K C delivered a vote of thanks for the insightful session.

Session 3

Time: 02.00pm-03.00pm

Topic :Salient features of Indian Constitution

Faculty: Dr. Chockalingam, Professor and Dean, Crescent School of Law, BSACIST

The session aimed to deepen participants' understanding of the fundamental rights, preamble, and contemporary relevance of the Indian Constitution.

The session provided a comprehensive overview of the fundamental rights, preamble, and their contemporary significance within the framework of the Indian Constitution. By fostering critical thinking and dialogue, it empowered participants to navigate complex socio-legal challenges while upholding the core principles of democracy and justice.

Session 4

In the informative session held from 4:00 pm to 5:00 pm, an impactful lecture was presented on the critical subject of "Women & Law." Dr. Vijayakshmi, a distinguished Assistant Professor from the Department of Law at BSACIST, orchestrated this profound session. The event was an initiative in collaboration with the Department of Law BSACIST, graciously introduced by Anjali, with Professor N. Murali, a prominent member of the Department of Law, warmly welcoming the participants.

Dr. Vijayakshmi delved into the complex interplay between women and the legal system, highlighting the historical strides and present challenges faced by women in the realm of law. She emphasized the progress towards gender equality and the enduring obstacles on the road to justice and fairness. The lecture adeptly covered the notable contributions of women in legal spheres and their resilience against prevailing adversities.

The session was notably interactive, with students eagerly engaging and presenting pertinent questions. Contributions from Kavya and Arjun stood out, prompting an extensive and informative discussion, expertly navigated by Dr. Vijayakshmi's profound knowledge and experience. The session culminated with a vote of thanks from sir Nizamudheen, who eloquently expressed the collective gratitude for the enlightening lecture and the dynamic interaction that ensued.

Photos of the day:

Session 1: 'Career Guidance in Civil Service'



Session 2: MBA - IEV program



Session 3: Salient features of Indian Constitution



Session 4: "Women & Law."



DAY 5 – 3rd February 2024

Time: 10.00am - 04.00pm

Visit to Mahabalipuram

Mahabalipuram, a UNESCO World Heritage Site in Tamil Nadu, India, offers stunning rock-cut temples, sculptures, and coastal views. Highlights include the Shore Temple, Five Rathas, and Arjuna's Penance, showcasing ancient Pallava architecture and craftsmanship. Visitors can enjoy beaches, seafood, and shopping, but crowds may detract from the serene ambiance. Mahabalipuram is a captivating blend of history, spirituality, and natural beauty.

Photos of the day:



DAY 6- 4th February 2024

This was the last day of the programme, by 10.30am the valedictory session began, Qiraath was given by Ms. Rashanasir, and welcome address by Dr. K. Soundarapandiyan, Associate Professor and Head, Department of Commerce, later 6 days activity report was read by Mr. P. Nisamudheen, Research Scholar, Department of Commerce.

The chief guest address was given by Dr. A. K. Kaliluthin Associate Professor & Dy. Director (Campus Development & Maintenance), sir emphasised about the campus history and informed about the enriching culture and uniqueness of the university, and wished the students best for their future endeavours.

Felicitation address was given by Dr. Ayub Khan Dawood, Professor and Dean, School of Social Sciences and Humanities, and by Dr. Yoonus K, Assistant Professor, Department of English, Sullamussalam College Areacode.

Later, certificates were distributed by the chief guest to the students and faculty of Sullamussalam College Areacode. Finally feedback was given by the faculty coordinator and students of Sullamussalam College Areacode. They appreciated the programme and given positive feedback.

Dr. Krupa B Nair, Department of Commerce, given the vote of thanks to appreciate the efforts put the Management, Dean, SSSH, Department Head, Coordinators and committee members, delegates, faculty members, non-teaching staff and all others who involved directly and indirectly in the programme to make it a successful one.

This programme is conducted to fulfil 3.7.1 of NAAC guidelines. The outcome of exchange is targeted towards developing and enhancing the skills and knowledge content of faculty cross exchange of best practices and experiences.

Photos of the day: Valedictory



Certificate distribution





Peerakankaranai, Tamil Nadu, India
 V3GM+MWR, வண்டலூர்-கேளம்பாக்கம் சாலை, Peerakankaranai, Tamil Nadu 603210,
 India
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 Long 80.084723°
 04/02/24 12:13 PM GMT +05:30

Name list of the students participants

SI No	Student Name	Department
1	KamilaNargeesPk	BA English Language and Literature
2	RashaNasir.K	BSc physics
3	AyishaMinnath. K	BA English Language and Literature
4	AmnaZiyaTk	BA English Language and Literature
5	FathimaSuhraPannikkodan	BA Communication
6	AzahAnjumPt	BSC Mathematics
8	HibaBanu Pc	BA Economics
9	MisnaJebin I	BSc Computer Science
10	Basila T O	BSc Mathematics
11	FithaFabinPp	B.com
12	KadeejaNuha	BSc computer science
13	AminaShabeeba Am	BSc Computer Science
14	BashilaParvi P	BSc physics
15	AyishaFarhanaCk	BSc physics
16	DilnaSherin	BSc mathematics
17	Ajnisha K C	BSc physics

Dr Ayub Khan Dawood

Professor and Dean

School of Social Sciences and Humanities

BSACIST

Dr.K.Soundarapandiyan

Associate Professor

Head Department of Commerce

BSACIST

Programme Co ordinators

Mr.R.Sebastin

Dr.Krupa B Nair

Assistant Professor

Department of Commerce

BSACIST
