

Crescent

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INDUSTRIAL VISIT Page 9 "Happiness is when what you think, what you say, and what you do are in harmony."

-MAHATMA GANDHI

# From The Editorial Team

IT GIVES US AN IMMENSE PLEASURE TO WISH YOU ALL A VERY HAPPY NEW YEAR.

THE BEGINNING OF THIS YEAR HAS BEEN SO SUCCESSFUL FOR ALL OF US IN VARIOUS ASPECTS, AND WE HOPE IT CONTINUES IN THE FUTURE AS WELL. WE, THE EDITORIAL TEAM, FEEL VERY HONOURED TO PRESENT TO YOU, A DOCUMENTED VERSION OF ALL THE EVENTS AND WORKSHOPS CONDUCTED AT OUR UNIVERSITY, ALONG WITH THE MEMORIES ASSOCIATED WITH THEM. WE STRIVE TO PROVIDE YOU WITH THIS SEROTONIN BOOST ONCE IN EVERY TWO MONTHS AND WE HOPE YOU ALL ENJOY READING OUR NEWSLETTER.

HAPPY READING :)



## **AURORA 2023**



The Crescent Team Dramatix club conducted Aurora on 5th February 2023. Our honourable Dean, Dr. Karthikeyan and the CTD Club Coordinator, Mr. Ibrahim made the event remarkable by their esteemed presence.

The event was held at our college auditorium with almost 100 members taking part. A plethora of events was conducted on this day, including Solo Acting and Adzap, which were judged by the CTD alumni. The junior members of the club also participated in various events and unveiled their talents. The event was successfully organized by final year club members of CTD.





## **Photography Workshop**



The facilitator of the workshop was Mohamed Aadil. The workshop was conducted in offline mode at MS block seminar hall from 10:00 a.m. to 03:00 p.m.. There were 43 participants in total who attended and gained much useful insights through this workshop. The Crescent Club of Photographers organized a Workshop on "Basics of Photography and Mobile Photography" on 26th of November, 2022 in which the participants were taught various tricks and techniques that they can use to capture breathtaking photographs from one's phone camera.





## LitRapture 2k23



LitRapture is a one-of-a-kind inter-collegiate event, carefully curated for the literary fanatics. With 9+ offline events happening throughout the day, it was jampacked with loads of literature, laughter and memories.

With a whopping footfall of 500+ participants from 25+ colleges, the event was a huge success.

Growth alone is an achievement, but when done together, it's a celebration. To celebrate the beginning of a new amazingly with an year successful event. Crescent Literary Society came forward to venture, experience, and celebrate the warmth of growing together and sharing together at its annual event 'LitRapture' after 2 years of waiting.





The event was conducted on 18th February, 2023 from 09:00 a.m. to 06:00 p.m. at the MS block of our university. Our honourable Dean, Dr. Karthikeyan and the CLS Club Coordinator, Mrs. Catherine Anna Pushpam made the event remarkable by their presence.

The star events of the day included 3 v 3 Battle, Block and Tackle, Poetry Slam, a showcase of creativity with Creative Writing and Journalism, a carefully curated Fandom Quiz, an exciting Pop Quiz, 3+ exciting and funny oratory events, and, of course, some literature and poetry events for those who have a never-dying love for writing. All the events were judged by a combination of external experts and the CLS Alumni.





There were three pro shows, conducted by the Crescentian Voice Channel, Crescent Dance Club and Crescent Music Team. A valedictory ceremony was organized in the evening where awards and cash prizes were given to the winners of each event.

The day, on the whole, was aimed to set a new standard for intercollegiate literary events while still feeding the love of literature.

# ONE-DAY WORKSHOP ON "DRAFTING, PLEADING, AND CONVEYANCING"



The workshop was organized by the Crescent School of Law. It was held at the 2nd floor seminar hall of the Administration Block. 8th on December 2022. The workshop witnessed three speakers guest enlighten the students of the School of Law on various topics. The workshop lasted from 09:00 a.m. to 04:00 p.m.. It was split into three sessions for each speaker. The three guest speakers were, Mr. J. P. Partheeban - an advocate at JP Law Advisors, Mr. R. Elango - an advocate at the High Court of Madras and Mr. S. Ruban Prabhu an advocate at the High Court of Madras.

Mr. Partheeban spoke on "Legal Due Diligence on Title Scrutiny" and educated the audience on various sub-topics such as general power of attorney. He also enlightened them on the scrutiny of title deeds.

Mr. Elango spoke on "The Fundamental Rules of Pleading". He elucidated the significance that pleading holds in a suit or trial and the guidelines to follow when pleading. He also acquainted the students with other aspects of pleading.

Mr. Prabhu spoke on "The Drafting of Pleadings, Its Rules and The Skills Required". He emphasised the various points to be remembered whilst drafting a pleading. He insisted on vital guidelines such as a concise draft and also laid out the rules that one must follow.

Each session ended with a Q&A segment followed by career advice on the respective speakers' topics. All the students left the seminar hall enlightened on the topics they dealt with during the workshop.

## **ONE-DAY WORKSHOP ON "CLEARANCE OF PROPERTY"**

The one-day workshop on the subject, "Clearance of Property" was organised by the Crescent School of Law on 14th November 2022. The session was held in the main auditorium from 02:00 p.m. to 03:00 p.m.. It was open to all students of the Crescent School of Law.





The event was hosted by Mr. S. Karthikei Balan. Mr. Balan is a former government advocate of Tamil Nadu. He is currently the standing counsel for the Tamil Nadu Fee Determination Committee for Engineering Colleges.

Mr. Balan delivered a profound the subject, on insight "Clearance of Property". He discussed several crucial topics that everyone must know prior to purchasing a property. He spoke on sub-topics such as the types various of deeds, specifically. settlement deeds and wills.



He explained what Patta, Chitta, and Adangal documents are. He illuminated the challenging legal jargon many would be unfamiliar with. He also spoke about his career and his experience in IPR. The session concluded with a Q&A session that cleared the doubts of the students. The students left the auditorium with the knowledge to possess whilst purchasing any property.

# 3 DAYS WORKSHOP ON "BASICS OF MAMMALIAN CELL CULTURE" – HANDS-ON TRAINING

A hands-on training on the basics of Mammalian cell culture took place on the 3rd, 4th and 5th of November 2022, from 10:00 a.m. to 05:00 p.m.. This 3 Day workshop was conducted by Crescent Innovation and Incubation Centre (CIIC) in collaboration with SimBioen Labs. The workshop was gracefully inaugurated by the CEO of SimBioen labs, Dr. Prashanth K.K., with a wonderful and motivating speech to begin the day with.

**DAY 1**:



The introduction about mammalian cell culture was followed by the basic standard operating procedure, protocols to be followed in the lab, the DOs and DON'Ts of cell culture, and the talk continued to media preparation and sterilisation protocols. The students were then moved on to their first hands-on session.

### <u>DAY 2:</u>



The day started with a brief introduction about cellular assays like MTT, to find the cell cytotoxicity, by checking its confluency and its viability to inoculate the sample. Certain visualization assays like DAPI and Alcian Blue were used and the samples were kept in an incubation period for these assays to take effect and were visualized.



On the final day, the IC50 of the inoculated MTT sample was calculated. The final stages were Cryopreservation and cell thawing. To learn these techniques, the students were taught to store and revive the preserved cell.

In the end, the certificates were distributed to all the participants by Dr. Nisha Mukund, the General Manager of Research and Development in the presence of the panel members, Mr. M. Dinesh (Head of Life Science), Ms. Parvathy S (Assistant Manager of Life Science) and Mr. Gaurav Yadav (Senior Associate).

## **Industrial Visit to Ponlait**



The Industrial Visit to Ponlait, located in Pondicherry for B.Tech Biotechnology 3rd years, took place on February 6th, 2023. A total of 47 Students assembled near the Campus Ground, in front of the Convention Centre at a.m.. After all the preparation was done, the bus left the campus at 07:00 a.m. to Pondicherry and reached the factory at 10:00 a.m.. As soon as everyone gathered, the coordinator of the company greeted and welcomed the students and gave them a brief introduction about the company.



He showed and explained the milk processing unit, the milk storage area and the progressive steps in detail. He took everyone on a tour to each unit, especially where the milk was being sterilised and separated into other divisions (buildings) where the different processes of fermentation and pasteurisation took place to produce various products such as curd and other dairy products through flavour addition and continuous freezing.



The entire tour took about 2 hours. At the end of the tour, he explained the division of quality control where the viability testing, packaging and distribution took place. All the students got a sample (kulfi) at the end and thanked the coordinator and the members of the company for the demonstration of each unit and for the experience wonderful of visitina Pondicherry's very own milk society. The bus left at around 01:00 p.m. and all the students reached the college campus safelv.



# Industrial Visit to Kerela

The School of Life Sciences of B S Abdur Rahman Crescent Institute of Science & Technology organized an educational trip to Kerala on 24-01-2023 for the students of B.Tech. Biotechnology (final year) and B.Sc. Biotechnology (final year) from the SLS department. Three faculty members - Dr. Ashok Kumar Pandurangan (Associate Professor), Dr. Simon Duraraj (Assistant Professor), and Dr. Sheezakhan (Assistant Professor) - from the School of Life Sciences accompanied the students on the trip.



#### Day 1

The journey started on January 24, 2023, at 03:00 p.m. and the group arrived in Vagamon at around 08:00 a.m. the next day. After settling down at the Green Palace resort, the group was taken out for a delicious breakfast and later for a road trekking experience also known as off-road jeep safari. Vagamon, an ideal trekking destination, offered beautiful scenery with the greenery of tea gardens, beautiful meadows, and deep puzzling valleys. The group also visited Uluupuni, located 10 kms from Vagamon, which is perhaps the best meadowland in Kerala offering a refuge to wind down and catch a deep breath in the chilly valley winds. The group also got to experience many lakes and waterfalls, and enjoy the chilly natural mountain water.

### Day 2

On the second day, the group visited Athirappilly Falls, which stands as the ever-shining pride of Kerala and is often called the "Niagara of India." The waterfall cascades down to 80 feet through several streams. The students had a great time at the falls, and outside the falls area, there were local souvenir shops and many delicious food places to enjoy.



### Day 3

The third day was one of the most awaited days of the trip. The group visited Wonderla Amusement Park, the number one amusement park operator in India, which currently owns and operates three amusement parks - one each in Kochi, Bangalore, and Hyderabad, respectively, and a resort in Bangalore. Wonderla amusement park is a must-visit place in Kochi for any traveler. Safety and security were given extreme priority in the park, and hygiene conditions were amazing. The group had a joyful time at the amusement park enjoying the rides, water-supported rides, thrilling land-based rides, and other amusements the park had to offer.

The trip ended with lots of fun-filled memories and was overall informative and safe. The group returned to Chennai on the next day, 27-01-23, around 12:00 p.m.. The tourism and travel company collaborated with the school to organize this trip, and they contributed equally to ensuring that the group had a great time in Kerala.







# **CRESCENT TALENT CORNER**



Naieem Ahmed B.tech CSE, 4th Year







### CF SPARKLE INCLUSIVE SCHOLARSHIP PROGRAMME FOR HIGHER EDUCATION

CF Sparkle Inclusive Scholarship Programme for Higher Education aims to provide financial assistance to meritorious girls, students with disability and transgender students who belong to a low-income family group in continuing their education which further leads to employability.

Applicants must be in First Year.

Submission Deadline: 5th March'2023

To apply visit <u>www.b4s.in/siay/CFSI1</u>

### K.C.MAHINDRA SCHOLARSHIPS FOR POST-GRADUATE STUDIES ABROAD 2023

Interest-free loan scholarships to deserving students to pursue post-graduate studies abroad in various fields. A total of 50 to 60 scholarships are offered. The maximum amount for the scholarship will be Rs. 5 lacs per scholar except for the 3 K. C. Mahindra Fellow Scholarships for which the maximum amount will be Rs. 10 lacs per scholar.

### Submission Deadline: 31st March'2023

To apply visit <u>www.kcmet.org</u>

### ~TEAM~

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Cover Photograph by Muhammad Aadil (3rd year B.Tech CSE)

