B.S. Abdur Rahman Crescent Crescent Institute of Science & Technology IINE **ISSUE 15 - FEBRUARY 2022**



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Artificial Intelligence & Data Science

- Computer Science & Engineering
- Computer Science & Engineering (Cyber Security)
- Computer Science & Engineering (IoT)
- Information Technology

B.Tech. Programmes

- Civil Engineering
- Mechanical Engineering
- Automobile Engineering
- Aeronautical Engineering
- Polymer Engineering
- Biotechnology
- Electrical & Electronics Engineering
- Electronics & Communication Engineering
- Electronics & Instrumentation Engineering

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The world produces over 380 million tonnes of plastic every year. which end up as undegradable environmental pollutants in our life. Unimaginable numbers of animals are losing their life including 700 plus engaged species by plastics pollutants, which we produce and dump into the environment. Plastic litter and partially decomposed microplastics reaching our everyday meal plates, in particular, the disposable single-use plastic, are causing chaos on our globe, resulting in serious human health and environmental consequences. Because of their small size, microplastics find their way into our bodies and animals. Xenobiotic chemicals leach from the plastic is present in the blood and tissue of nearly all of us. These chemicals cause cancers, birth defects, impaired immunity, endocrine disruption, and other illnesses. By 2050, researchers believe that our fisherman catches only a higher number of plastic bags than the fish due to increased usage trend each year. However, eradicating plastic is not as easy as we think. So,

STOP POLLUTING OUR MOTHERLAND - SAY NO TO SINGLE-USE PLASTIC.



OFFICE OF STUDENT AFFAIRS

INDIA FILM PROJECT BY CRESCENT TEAM DRAMATIX



Crescent Team Dramatix has always strived to be an identity for unity, creativity and victory. To reboot what has been a long creative gap due to the pandemic, all boundaries were broken to bring together the latest project with the creative minds working together in less than "50 Hours" for the World's Largest Filmmaking Challenge with over 34,000 filmmakers participating from 340+ cities and 8 countries to make over 1,500 films in just 50 Hours. This rollercoaster of experience brought a fresh perspective to the ever evolving CTD Studios in identifying and unearthing some hidden talents within our team. Crescent Team Dramatix humbly presents to you "ZERO" our short film which has been adjudged the "Silver Film of the Year" a recognition beyond our wildest dreams and a huge recognition for the CTD Studios banner. India Film Project organizes the 50 Hour Film making Challenge which has been a massive global event where filmmakers from many countries have been participating for the last 11 years. The idea was to create the best films in a challenging setup where we are given a theme by the India Film Project (IFP) committee at the beginning of the 50 Hours. Post submission the entries from all the participants were reviewed and scrutinized by a panel to shortlist the finalists which happens over a period of 1 month from date of Submission. Our movie "ZERO" was adjudged as the "Silver Film of the Year" by an elite panel of a jury from almost 1500 films entries. The annual event awards ceremony is usually held as a mega festival in Mumbai every year but owing to the current situation this year the event was streamed live globally. This project was by far the most challenging that we have encountered and brought out a new potential from within CTD to venture into this arena. This project would not have become reality without the entire team's support both on and off the field. "ZERO" short film

YouTube link: https://www.youtube.com/watch?v=J_-zNu5wS18 For more details https://indiafilmproject.co/

INTELLECT 2K21 BY DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING



he Department of Computer Science and Engineering conducted INTELLECT 2k21 – International Online events for school and college students during May – July 2021. It was a series of international online Covid-19 awareness events slightly touching upon Technology and creative talents. The Virtual Valedictory function was conducted on 20th November 2021 at 2.30 pm in google meet and INTELLECT 2k21 You tube channel live. Dr.E.Syed Mohamed, Professor and Head, Department of Computer Science and Engineering welcomed the gathering, highlighting the special features of Department. Rohith, Aneesha Parveen and Visvesh, INTELLECT 2k21 Student Coordinators shared the overview of INTELLECT 2k21. Dr.A.Azad, Registrar delivered the presidential address and Dr.N.Raja Hussain, Additional Registrar felicitated sharing the words of encouragement and COVID-19 situations during lockdown made. Chief Guest Mr.Imthyaz Sheriff explained the opportunities and skill sets required to face the challenges in adopting the technology for the younger generations and in every business worker place safety. He had given in-depth on the technology today and future. Dr.Venkatesan Selvam, Dean (SCIMS) offered. Winners were announced by the event student coordinators. Participants from all parts of India shared their feedback. Ms.Subhashini, Faculty coordinator concluded with the vote of thanks speech.

CIIC- BRIGADE-REAP ACCELERATOR LAUNCH PROGRAMME



he launch of PROPathon- a hackathon was open to all students and aspiring entrepreneurs. Crescent Innovation and Incubation Council (CIIC) signed a Memorandum of Understanding (MOU) with Brigade REAP, Asia's first Real Estate Accelerator Programme, to foster research and the development of start-ups in the field of Proptech. Through this MoU, Brigade REAP will be responsible for introducing the concept of Proptech to CIIC's students and faculty through webinars, hackathons and other activities. CIIC will provide Brigade REAP with access to startups, students, faculties and related stakeholders. The aim of the MoU is to identify at least three promising ideas in the Proptech space, which can be scaled into promising businesses. Some of the dignitaries present were Mr. W.S Habib, the Director General of United Economic Forum and Past President of CREDAI Chennai, Dr.E. Baskaran - Additional Director, EDII-TN, Mr. Muthuraman- Deputy Director, EDII-TN, Mr. John Kuruvilla, Chief Mentor- Brigade REAP, Mr. B.S.A. Arif Buhary Rahman- Chancellor, BSACIST, Mr. Syed Mohammed Bukhari, Board Member, BSACIST and Director, CIIC and Mr. M Parvez Alam, CEO and Director- CIIC. CIIC in association with Nativelead Foundation launched an off campus in the temple town of Madurai to help startups in tier 2 and tier 3 cities to have access to a startup ecosystem. CIIC Madurai Campus aims at helping Nativepreneurs to take their startups to scaleup providing them the necessary support. CIIC also launched the MBA in IEV, a course designed for candidates with a passion to ideate, innovate and develop a business. It offers a new way for students and working professionals to start their preparation in becoming an Entrepreneur. The course is designed to give a double advantage of an MBA and a startup. The "100 Startup Compendium" of CIIC was also launched during the ceremony. The 100 startup Compendium is a concise book displaying the 100 startups incubated with CIIC. Five startups from CIIC launched their products during the ceremony. Some of the products launched were High dietary fibre pasta enriched with Moringa powder from Greenflora Biosciences Pvt. Ltd.; "DUST IT" - A Fully autonomous solar panel cleaning robot for harnessing optimum energy from Magronic Technologies; BIOTORR- the NextGen Bioreactor which is a Smart Chambered System with integrated workstation; and state of the art HMI (Human-Machine Interface) (TUI) to make Bioprocess Easier and Economical from Kardle Industries; MirrAR SDK, the world fastest face tracking algorithm that tracks each pixel of the face in real time and augments accurately the jewellery ornaments by MirrAR Innovations Pvt Ltd.

ENGLISH DEPARTMENT SOCIETY INAUGURATION

he Department of English of B.S.Abdur Rahman Crescent Institute of Science & Technology, Chennai inaugurated the Society, CRESCENT LITERARIAN HUB on 23.12.2021.Dr.H.Sofia, Professor & Head welcomed the gathering. The Chief Guest Dr KS. Antonysamy, Associate Professor & Head, Loyola College(Autonomus) Chennai delivered the Inaugural Address.The Honourable Vice Chancellor Dr.A.Peer Mohamed, Respected Registrar Dr A.Azad, Dean School of Social Sciences and Humanities, Dr.A.Ayub Khan Dawood, Additional Registrar Dr.N.Raja Hussain, Director Admissions Dr.S.S.M.Abdul Majid, Dean Student Affairs, Dr.Karthikeyan Ramalingam participated in the inauguration. The first issue of English Mind, the Literary Magazine exclusively for the students of B.A.English(Hons.) was released by the Chief Guest.On this occasion Faculty and Student achievers were honoured. The students of B.A. English (Hons.) performed on stage the scenes from famous plays like The Merchant of Venice by William Shakespeare and Christopher Marlowe's The Tragic History of Doctor Faustus.



IVP AWARENESS PROGRAM BY CRESCENT INNOVATION AND INCUBATION COUNCIL

Crescent Innovation and Incubation Council (CIIC) organized a one day awareness session on the Innovation Voucher Program (IVP) - an initiative by the Entrepreneurship Development Innovation Institute- Tamil Nadu (E-DII-TN), a state governmental agency with an aim to nurture the startup ecosystem on 8th December 2021. The IVP's are grants of Rs. 2-5 lakhs are provided to startups to scaleup their prototype/project. The Additional Director of EDII-TN-Mr. Baskaran, the Deputy Director of EDII-TN, Mr. R Muthuraman, Dr. Sudhir Varadharajan, Dean, IIITDM Kancheepuram, Mr. Sathish, EDII TN were present for the event presenting their insights on the IVP programme. Around 60+ entrepreneurs/startups were present for the event, startups from Madurai, Trichy and Coimbatore were present for the program, 10+ students who are aspiring entrepreneurs participated in the event, 2 Success stories of IVP beneficiaries were elaborated by two successful CIIC startups and 7+ applications were received on the spot.



WEBINAR ON THE HUMAN RIGHTS IMPACTS OF THE DIGITAL WELFARE STATE



Crescent School of Law conducted a webinar on "Human Rights Impacts of the Digital Welfare State" on 07th December 2021 via Google Meet at 02:00 p.m. The link and the Brochure of the webinar were circulated in various student and faculty Whatsapp groups, and Social Media handles of the department as well as the Institution website. It was live streamed on the official page of Crescent School of Law's FB account.

ON ENSURING REASONABLE, FAIR AND JUSTICE PROCEDURE FOR ALL CITIZENS

Crescent School of Law conducted a webinar on "Ensuring Reasonable Fair and Justice Procedure for All Citizens work" on 9th November 2021 on Legal Services Day via Google Meet at 11.30 a.m. The link and the Brochure of the webinar were circulated in various student and faculty Whatsapp groups, and Social Media handles of the department as well as the Institution website. It was live streamed on the official page of Crescent School of Law's FB account.



STICKPIT-ART AND CRAFT BY CRESCENT ART CLUB

Crescent Art Club has conducted an event with Crescent Philately Club on 06/12/2021-07/12/2021 at the drawing hall. The topic which was given was HOBBIES. 170 GSM mixed media and paper cups were provided to the participants. 25 members have participated in the event. Stickpit Art Winners are The Alpha Artist- Maryam Mahboobha B.Sc Biotech 2nd Year and The Creative Artist- Mohamed Aslam B. Tech Mechanical 1st Year. Stickpit Craft Winners Meharunisha- B. Sc Biotech 2nd Year and Hemapriya- M.Sc Biotech 2nd Year.



Crescent Valent Corner



Mohamed Aslam B. Tech Mech(1st year)



Muhammad Waleed BTech Bio-tech 2nd year



Sarah Fathima B. Tech CSE 3rd year



Scholarship Notification

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