

IIMT COLLEGE OF SCIENCE & TECHNOLOGY

Affiliated to CCSU, Meerut



Plot No-20,Knowledge Park – III,Greater Noida,Guatam Budh Nagar









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Yr

EDITOR'S DESK



There are no obstacles as huge as a human determination, this is precisely what our Institution has been following to nurture and felicitate the young learners. We emphasize on inclusive development of the students meeting the professional trends at global level. I wish all the IIMTIANS a year full of opportunities and abundance of promising horizons where they can rise and shine.

Editor-in-Chief

Dr.Poonam Pandey

Director IIMT College of Science & Technology)



A life-long learning is a free fall of the conscious spirit, which makes one soar higher. This ideology is appropriately our objective to instilled in the students, not just to be a winner but an achiever in all the aspects of their journey. As just growing is not wholesome but proceeding in the right direction.

Editor

Dr.Disha Vidyarthi

Assistant Professor (English Language & Professional Communication)





Chief Guest:

Prof. (Dr.) Balvant Rai Jani (Chancellor, Dr.Harisingh Gour Vishvavidyalaya, Sagar, M.P)

Guests of Honour:

Dr.A K Trivedi (Principal Scientist & I/C Head ICAR-CISH Lucknow)

Prof. (Dr.) Harish Kumar Tyagi (Domain Head, Education Department, Amity University, Noida.)

Dr.Anuradha Aggarwal (National Coordinator, National Agricultural Higher Education Project (NAHEP),ICAR New Delhi

NATIONAL SEMINAR 2023

IIMT College of Science & Technology has organized National Seminar on the topic "Challenges and Opportunities in current Educational Trends in context of NEP 2020" on Thursday, 2nd March 2023. Seminar started with inaugural programme at 10:00 am, by the Managing Director Dr. Mayank Agarwal (IIMT Group of Colleges) ,Executive Director Dr. J.K. Sharma (IIMT Group of Colleges) with lightening of lamp in front of Maa Saraswati Idol. After that Felicitation ceremony was started by honouring all the esteemed Guests with Tulsi Plant, Shawl and Memento followed by releasing of Souvenir. In souvenir, around 44 Research Paper & Articles were published from the authors across the Nation like **Punjab**, sMaharashtra, Haryana, Bihar, Rajasthan, New Delhi, M.P. and U.P. Further the overview of the seminar was given by Dr. Disha Vidyarthi, followed by the Inagural speech of Dr. Poonam Panday (Director IIMT College of Science & Technology). In both the Technical sessions all the Speakes addressed the audience and enhance the understanding about the changes in the new policy. They all have given the emphasis of skill development along with the subject knowledge which is also an important point of NEP 2020. Keynote Speaker Dr. Balvantrai jani Sir gave a mesmerizing and thought provoking speech. In his session, he elaborated many points of NEP 20202 to Vedic Education. He motivated the audience to recollect the value of our own Vedic Education . Program ended by vote of thanks by organizing Secretary Dr. C.S. Yadav followed by the National Anthem.

























WORKSHOPS

SIMULATION & MICRO TEACHING

B.Ed. Department of IIMT College of Science & Technology organised workshop on Effective Pedagogical Approaches (, Simulation and Practice Teaching) from dated 23 January to 11 February. Micro-Teaching, Simulation and Teaching Practice Microteaching is the most important part of B.Ed. Syllabus. Total 7 teaching skills are to be practiced in Microteaching session which is mentioned for B.Ed. Syllabus of CCS University. So for both pedagogy subject 14 Microteaching Skill needed to be practiced. After that 5 lesson plan are to be prepared for Simulation session. One day one an overview of all about Microteaching was explained by Dr. Poonam Pandey Ma'am. They were told about concept of microteaching, cy-

cle of micro teaching and all. After that all the 7 teaching skills were explained by the resource person. Along with it ,students were also guided regarding the preparation of micro lesson plan based on the concerned teaching skill. All the 7 skills were presented on each day basis. Pupil Teachers prepared their micro lesson plan and presented in front of their peer group. After successfully completion of microteaching session, simulation was started where all the faculties of different pedagogy subject has explained macro lesson plan . There were total five macro lesson plan was needed to be prepared according to university syllabus and all the pupil teacher has prepared and presented that with full of enthusiasm and confidence.

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DESIGN & CRITICAL THINKING

Design Thinking, Critical Thinking And Innovation Design. On 25th January 2023. The resource person was Dr. Suboohi Shervani, Lecturer at versity of Ottawa (Canada) Dr. Suboohi Shervani started the session with the envitor resolve with the help of innovation design or use of critical thinking. Dr. Suboohi elabo-Consuming, Sustainable development, in digital era. She is also made the young learners

ronmental issues and how to resolve with the help of innovation design or use of critical thinking. Dr. Suboohi elaborated on Save earth, Fuel Consuming, Sustainable development in digital era. She is also made the young learners and the attendees aware of global warming its fatal consequences. Further the field expert gave a training session on launching/innovating systems for renewable energy which will be a major step in saving environment and also providing the scope for developing entrepreneurship skills boosting innovation Near about **100 Students**, faculty &dignitaries collectively attended the workshop. Here the few glimpses of the online workshop.











INSTITUTION'S INNOVATION COUNCIL (IIC) SESSIONS



IIMT College of Science and Technology conducted a *Expert Talk on: Process of Innovation Development, Technology Readiness Level (TRL); Commercialisation of Lab Technologies & Tech-Transfer* on 20th January 2023 Resource person Mr.Raju (CAD & CAM Lab Start-Up) MIET, Gr. Noida explained about CAD & CAM technologies and how they are useful for the students. He explained about Sequential and Concurrent Engineering. He further elaborated as what are the steps of designing process of automobiles. He further explained the transformation process-2D &3D Viewing and clipping. Mr. Raju threw light on the history of developing CAD & CAM Laborato-

ries. Towardsthe conclusion, Ms. Silky thanked and expressed the gratitude to the Expert Speaker on the behalf of whole IIC Team for sparing his valuable time and guiding the students.

A session on- Achieving Problem- Solution Fit and Product- Market Fit was conducted under IIC Cell at IIMT College of Science & Technology on 24th January 2023. Field Expert Prof Dr. Amit Kr. Rai (Dean (Quality Assurance & Accreditation), Professor IIMT College of Management) explained about market policy and how to fit in market policy. He further elaborated as how we find best market how we fit and can sell our product. He further explained the Product Management Life Cycle. Prof Dr. Amit Kr Rai threw light on the history of developing market and how we find best Customer to own product. Towards the conclusion, Mr. Kamlesh Ahirwar thanked and expressed the gratitude to the Expert Speaker on the behalf of whole IIC Team for sparing his valuable time and guiding the students.





IIMT College of Science and Technology conducted *Inter/Intra Institutional Innovation Competition managed through YUKTI-NIR* on 17th Feruary. The welcome address and opening remarks followed by a brief introduction of thereputed guest **Prof. Dr. Harish Kr. Tyagi, Professor & Domain Head Faculty of Education, Amity University, Noida** .Dr. Kumar has developed e-content modules under four quadrant approaches for NCERT, IGNOU and NIOS. In year 2019-20 he has been awarded a National Award by NCERT in carrying out innovative practices in teacher Education Institutions. Mr. Tyagi motivated the students to carry out research work and guided them for the same. The main goal of organizing this event was to praise and honor the students to expand the culture of inven-

tion and innovation all around. The student's inventions and advancements were displayed in Swami Vivekananda Hall. Many students made prototypes of their ideas & innovations and gave presentations to express their ideas.

IIMT College of Science and Technology organized workshop on "Entrepreneurship Skill, Attitude and Behavior Development" under Institution Innovation council (IIC) on 28th February, 2023, 11:00 AM Onwards. The Session was conducted in swami vivekanand seminar hall by Dr. Bhaskar Gupta, Dean(Academic), Innovation Ambassador(MIC), IIMT College of Polytechnic, Greater Noida, was invited as a resource person for the workshop. The resource person covered the following points to make them as a successful future Entrepreneur: Learn from the experience of other entrepreneur, Positive Mindset: Believe in yourself, Organization and Planning:



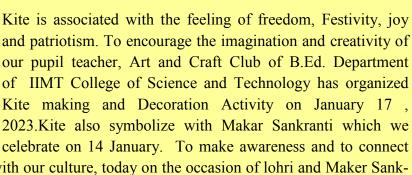


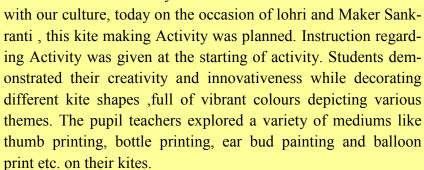






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POT DECORATION ACTIVITY

Cultural Club of IIMT College of Science & Technology has organized a Pot decoration activity on 17th March 2023. It was an individual activity where each student has brought his/her own earthen pot and decorated with their choice. Students decorated pot with vivid color and beautiful decorative things. Some students decorated with quill while other decorated with gotta and mirror. At the end of the day, all the articles were depicting their own journey. Student's efforts were appreciated by Principal and all the faculties.











EXPOSURE VISITS & OUTREACH PROGGRAMME



OUTREACH PROGRAMME

IIMT College of Science & Technology has organized an outreach program "Innovation and Entrepreneurship in School "under IIC. On 25th January 2023. The objective of this program was to learn and promote entrepreneurship skill in education domain so that they can take interest in the investment in education sector and become Edupreneurs (Entrepreneurs in Education sector) To understand the scope, challenges and barrier to start a school and how the school run, an outreach program was organized by IIMT College of Science & Technology





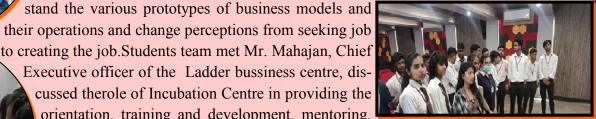
with Shaheed Bhagat Singh Inter College, Surajpur Gr. Noida. All the students were welcomed by School Coordinator. He has given a brief about school, school management and other department. Later on he has guided a student to make a tour to different section of the schools like account department, transport department, Registrar office, admin office and faculty room. Account department has explained their role .The students got to know about the responsibilities of an Account Officer which include keeping financial records up-to-date, checking for inaccuracies in invoices, and handling queries on general accounts.

VISIT TO PRE-INCUBATION UNIT

IIMT College of Science and Technology conducted a Field/Exposure visit to Pre- Incubation Unit on 27th February 2023 to Ladder of Business, Greater NoidaThe basic objective behind this visit was to make the students to understand the concept of Incubation centers. See the facilities provided by such centers, Understand the various prototypes of business models and their operations and change perceptions from seeking job

Executive officer of the Ladder bussiness centre, discussed therole of Incubation Centre in providing the orientation, training and development, mentoring,

FIELD/EXPOSURE VISIT TO PRE-INCUBATION UNIT



getting patent rights, and commercialization of the product etc., He explained many sources for business creation such as production of different reliable and cost efficient products. The centre is established in 5 acres of land has dedicated area with access to shared office infrastructure, Wi-Fi, etc. Library and knowledge centre and digital





SCOUT & GUIDE CAMP 2023



B.ed department of IIMT College & Science & Technology organized a 5 day Scout & Guide Camp from 27th February to 1st March 2023The camp was organized under the guidance of Mr. Mohit Kumar (District Scout & Guide Commissioner and his Assistant Ms. Monica. The camp continued for 3days where students got to learn many new things to cope up with some adverse circumstances. The students were indeed enlightened to learn about different knots, Tent Pitching, First Aid, Pyramids, stretchers making etc. The camp was closed on 1 march 2023 with the investiture ceremony. On the closing ceremony, the students showcased their vivacious talents by displaying variety of Pyramids, Minars and stretchers, Tent Pitching, Cooking variety of dishes in Community Lunch and cultural activities performed by them. They showed a message of Unity in Diversity of India by making colorful tents using bed sheets and dupattas. Tent pitching activity was judged by Dr. Vibha Singh (Dean IIMT College), Dr.Poonam pandey(Principal B.Ed Dept.) and Mr. Mohit Kumar Sir himself;. The students also prepared special food of Punjab, Rajasthan, Haryana, Bihar, karnataka, Jammu & Kashmir and Maharashtra in community lunch. The evaluators appreciated the combined efforts of the teams and judged them on three criteria's viz; presentation, taste and cooking.. The students also reflected the colors of India through dance performance of various states. The programme included Haryanavi dance, Bihari song and dance, Punjabi Giddha, Rajasthani dance and Skit. The cultural activity attained high attention and applause of all the people presented over there. The camp was ended with the vote of thanks by Dr. C.S. Yadav (Dean, B.Ed.Department). The camp had good coverage in the Daily Newspapers.











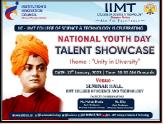




Glimpses of the CAMP



ACADEMIC CELEBRATIONS



IIMT College of
Science and Technology celebrated
National Youth
Day on 12th Janu-

Event with the Theme: "Unity in Diversity". The welcome address and opening remarks followed by a brief introduction of Swami Vivekanand jiwas given by Ms. Mehak Bhatia. Further the students from all the semesters came forward to present their talents. Singing, Solo dance, Group dance, Stand-up Comedy, Poetry, Painting was among the talents showcased by the students with the Theme: Unity in Diversity".





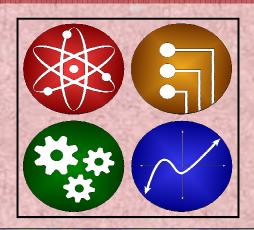
IMT College of Science and Technology celebrated National Science Day on 28th February

and organized Debate and Representation of Famous Inventions, Event with the Theme: "Global Science for Global Wellbeing". the students from all the semesters came forward to present their innovative ideas and great scientific inventions of the contemporary times. Students were motivated to get inspired by Dr. CV. Raman and pursue research and innovation in their spare times. Some of the students gave speech on the Theme: "Global Science for Global Wellbeing". Few students from first year came in groups and presented their ideas and innovations on Scientific and technological advancements.











WOMENS'S DAY CELEBRATION



IIMT College of Science & Technology celebrated Women Day on 15th march 2023. Theme of the event was Ramp show of ideal Female Protagonist with whom they take inspiration. Mrs.Mamta Kale a renowned BJP Leader in Delhi Unit & Media Head was invited as the valued Guest Program was started with the Student Priya of (B.Ed Ist year)who enacted Kamla Das, a Poet. She explained why she likes her. Other student Indu Jain presented herself to be like her daughter as her daughter is the inspiration to do something after a long gap. Most







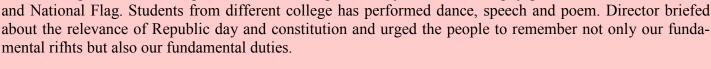


of the students presented their role model to the audience & expressed their opinions on women empowerment. A wide range of female role models were presented and enacted by all the female candidates. In the concluding segment Mrs. Mamta gave a motivation & inspirational speech which elevated the zeal of the

young girls.

REPUBLIC DAY & SARSWATI PUJA CELEBRATIONS

- IIMT College of Science & Technology has celebrated **Republic day** and **Saraswati Pooja** on the auspicious day of Basantpanchmi. All the faculties were there in a college with yellow dress or in tricolour. The idol of MaaSaraswati was decorated properly with yellow chunari and flowers. Pooja was started by Dr.Poonam Pandey (Director) by the lamp Lightning and offering of dhoop, flower, fruits and sweets. After that all the faculties with Director has offer prayer to the goddess of wisdom. After that republic day event was started by flag hoisting by Director (Admin.) with the gracious presence of director of all the colleges of IIMT Group. After that March past was by NCC Cadet to pay gratitude to our mother land and National Flag. Students from different college has performed dance, speech and poem. Director briefed











SOCIAL INITIATIVES

ENERY SWARAJ YATRA

SESSION OF THE SOLAR MAN OF INDIA ON ENERGY CONSERVATION



Prof.Chetan Singh Solanki of IIT Bombay populary known as 'SOLAR MAN OF India visited IIMT campus with the warriors of his Energy Swaraj Foundation on 29th March 2023. Prof. Solanki gave a session on the benefits of shifting to solar energy consumption to reduce the repercussions of global warming. His session guided the young minds and elevated the understanding of all the attendees of the session.









ONE DAY AWARENESS PROGRAMME ON DRUG ABUSE PREVENTION





IIMT College of Science & Technology conducted one day Drug abuse Prevention Programme on 24th March 2023 for the students in association with In Association with National Institute of Social Defence (NISD) Ministry of Social Justice and Empowerment, Govt. Of India All India Backward & Dalit Varg Kalyan Sangathan and Village Care Foundation.

Resource Person & Speakers: Dr. Virendra Singh. Authorized Resource Person from Institute of Social Defence, Ministry of Social Justice and Empowerment, Govt. Of India.

Mrs. Vimlesh Sharma President Village Care Foundation Mr. Dinesh Bhardwaj, Secretary Village Care Foundation









ACHIEVEMENTS



5 students of B.sc Computer Science final year got placed in OKAYA INFOCOM & BHARTIYA AIR-WAYS through Campus Selection.







Mudit Bhardwaj



Deepak Rout





Kanak Sharma & Upasna Singh of B.Sc (CS) second year scored 8th and 9th Position in district Marathon on held on 12 January 2023 on the occasion of National Youth Day.



Four students Harshit Singh, Ritik Jha, Rahul Chauhan & Ajay Kumar scored first position in the Inter College Quiz Competition conducted at IIMT College of Pharmacy. All the winners received prize and certificates.











शीर्षक- माँ

इस दुनिया में सब मैले हैं, किस द्निया से आई माँ। दर्द बड़ा हो या छोटा, याद हमेशा आयी माँ।। घर में किसी की तकलीफ में . बनी रही परछाई माँ। लड़ते लड़ते सहते सहते . रह गयी एक तिहाई माँ।। सभी पराये हो जाते हैं होती नहीं पराई माँ। दूर जब भी त्मसे होती हुँ, सच कहो तो अकेले में याद आती हो माँ।। हर रिश्ते में मिलावट देखी, कच्चे रंगों की सजावट देखी माँ। घर को मत बाटों. देती रही दुहाई माँ।। माँ का प्यार याद आता है, प्यार से कही हर बात याद आती है माँ। कई दिनों से नही मिला प्यार. मुझे हर पल तेरी याद आती है माँ।। हजारों फूल चाहिए एक माला बनाने के लिए, हजारों दीपक चाहिए एक आरती सजाने के लिए। पर माँ अकेली ही काफी है, बच्चों की जिंदगी को स्वर्ग बनाने के लिए।। नाम-प्रियंका यादव

पाठ्क्रम-बी•एड• द्वितीय सत्र

STUDENT CORNER

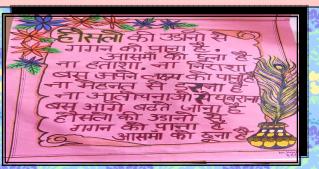


शीर्षक-आज की नारी

हे पुरुष अपमान न कर नारी का, समाज इन्हीं के बल पर चलता है। नारी की कोख से जन्म लेकर भी. पुरुष तु इतना क्यों अकड़ता है।। मैं आज की नारी हॅं, सर्वगण सम्पन्न कहलाऊँगी। पढँ लिख कर इस संसार में. अपना नाम कमाऊंगी।। मृतियों में कैद नहीं खुद कलाकार बन जाऊंगी। मेहनत से जग में, सम्मान पाकर दिखलाऊंगी।। सहनशील च्प्पी तोड़कर, हर क्षेत्र में ऑगे जाउंगी। साहस और शक्ति लेकर, पुरुषों से आगे बढ़ जाउंगी।। मैं आज की नारी हॅ, सर्वगण सम्पन्न कहलांऊँगी। डरॅकर नहीं जिऊंगी अब, निडर होकर दिखलाऊंगी।। लोगों के अत्याचारों को, मैं खद ही अब मिटाऊंगी। मैं आज की नारी हँ, सर्वगुण सम्पन्न कहलाऊँगी। नारी की शक्ति अपार है, मैं संसार को यह बतलाऊंगी। मैं आज की नारी हँ, सर्वग्ण सम्पन्न कहलाऊँगी।

नाम-गुंजन भारद्वाज

पाठ्यक्रम-बी•एड• द्वितीय सत्र



Km.Kajal B.Ed 1st Yr Prachi Chauhan B.Ed 1st Yr



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किया गया।
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विश्वविद्यालय, सागर (म.प्र.) प्रो बलवंतराय
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प्रवृत्तियों में चुनौतियां और अवसर
प्रवृत्तियों में चुनौतियां और अग्रवाल ने

एनईपी 2020 के संदर्भ में डॉ. मयंक अग्रवाल ने कहा कि देश में पहले की एजुकेशन पॉलिसी में कहा कि देश में पहले की एजुकेशन पॉलिसी में कहा कि देश में पहले की एजुकेशन पॉलिसी में विशेष के इतिहास को छुपाया गया। पिछले 200 देश के इतिहास को छुपाया गया। पिछले 200 साल के इतिहास में हमें बचारा बनाया गया, लेकिन साल के इतिहास में हमें बचारा बनाया गया, लेकिन भारत ज्ञान के मामले में हमेशा से ही विश्वगुरू भारत ज्ञान के मामले पर डॉ. एके त्रिवेदी ने कहा हो। वहीं इस मोके पर डॉ. एके त्रिवेदी ने कहा सभावनाएं से भरी पड़ी है। नेशानल कॉन्फ्रेंस सभावनाएं से भरी पड़ी है। नेशानल कॉन्फ्रेंस सभावनाएं से भरी पड़ी है। नेशानल कॉन्फ्रेंस सभावनाएं से भरी पड़ी है। नेशानल कॉ साइंस एंड, या के कं शर्मा, कॉलेज ऑफ साइंस एंड, या कं कं शर्मा, कॉलेज ऑफ साइंस एंड, विनोलॉजी की डॉयरेक्टर डॉ. पूनम पॉडेय, बां टिनोलॉजी के निदेशक डॉ. एसएस ल्यामी, बां टेनोलॉजी के निदेशक डॉ. एसएस ल्यामी, वर्च डॉजिनियरिंग के निदेशक डॉ. एपी सिंह सिंहा, एंच, डॉयरेक्टर उमेशा कुमार, डॉ. एपी सिंह सिंहा, कॉलेज के सभी प्रोफेसर उपस्थित रहे।

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