



*from the desk of the*  
**PRESIDENT**

*Dear Member,*



26<sup>th</sup> April, 2023

Warm wishes on the occasion of the Bengali New Year! "Subho Noboborsho" to all our members and stakeholders.

Over the past few months, your Chamber has hosted a plethora of programmes, including some in new geographies all over the Country. The objective has been to serve members and constituents better by enabling them (especially the small and medium enterprises and entrepreneurs) to engage with outstation and overseas business partners by participating in The Chamber's programmes in other Indian metros and overseas business delegations. Moving forward, The Bengal Chamber will persist with its unwavering dedication towards making a significant contribution to the growth of trade and business collaborations. As part of this commitment, the Chamber will be increasingly providing a diverse and relevant range of programmes and activities in the near future spread over Indian States and even beyond National Borders.

Meanwhile the economy holds its own in an increasingly more uncertain world. As per economic analysts, as a result of significant

efforts made by India to address non-performing assets (NPAs) in its banking system, the country's financial sector is not likely to experience any direct consequences of the US and European banking crisis. On the other hand, the Indian economy is expected to expand by approximately 6.5% in the current fiscal year, and will remain the world's fastest-growing major economy, despite multilateral lending institutions slightly reducing their growth estimates. Additionally, with the Reserve Bank of India opting to maintain the repo rate at 6.5%, inflation appears to be under control and manageable.

The new fiscal is underway and your Chamber seeks your involvement, participation, encouragement and support as we take fresh guard in FY 2023-24.

With Best Wishes!

Sd/-  
**Subir Chakraborty**  
President

## MEMBER'S NEWS CORNER



**Welcome to the Bengal Chamber family! That's what we would like to convey to EDS Technologies Private Limited whose application for membership was tabled and approved by the Managing Committee at its meeting on 30<sup>th</sup> March 2023.**

The Legal Committee of The Bengal Chamber of Commerce and Industry (BCC&I) organized a “Session on IPR and its recent developments” on Wednesday, 29th March 2023 from 6 p.m. onwards, on virtual platform.

This special session was addressed by Mr. Subhatosh Majumdar, Founder, S. Majumdar & Co. The objective of the session was to create a forum for discussion of the various facets of Intellectual Property Rights in various commercial contexts and to better understand the recent developments in 2023.

The IP system aims to establish an environment wherein creativity and innovation may thrive by striking the correct balance between the interests of inventors and the larger public interest. India has recently made an effort to position itself as a country that respects intellectual property rights (IPR) by establishing its criteria in accordance with international standards for IPR. Some of the most recent changes to Indian legislation governing intellectual property rights have a strong reflection of this.

The session highlighted the various acts which are governed under IPR in India :

- The Patents Act, 1970 (amended in 2005)

- The Designs Act, 2000
- Trade Marks Act, 1999
- The Copyright Act, 1957
- The Geographical Indication of Goods (Registration and Protection) Act, 1999
- The Protection of Plant Varieties and Farmers Rights Act, 2001
- The Information Technology Act, 2000

The various processes of IP adoption, Trade Related Aspects of Intellectual Property Right (TRIPS) agreement and different amendments brought forth by the agreement in intellectual property along with its recent developments’ laws were also discussed.

The session had an over-whelming response and an engaging Q-A session, the total number of participants comprised of Advocates, Solicitors, Attorneys, other Legal Professionals and Law students; Key executives and business professionals from conglomerates and start-ups, etc.

The session was supported by Victor Moses & Co., Sandersons & Morgans and Sinha & Company Advocates. The Session had huge Social Media reach; the total viewership was over 55 thousand.



Mr. Dip Narayan Mittra, Chairperson, Legal Committee of The Chamber and Senior Partner, Victor Moses & Company delivering Welcome address



Mr. Subhatosh Majumdar, Founder, S. Majumdar & Co. addressing the session



Ms. Sukanya Bose, Deputy Director, The Bengal Chamber delivering the Vote of Thanks

21<sup>st</sup> April 2023
**SEMINAR ON DIRECT & INDIRECT TAXES : 3D VIEW OF DIRECT & INDIRECT TAXES CHANGES VIDE FINANCE ACT 2023 AND BURNING ISSUES**

The Bengal Chamber of Commerce and Industry organized a “Seminar on Direct & Indirect Taxes, Theme: 3D View of Direct & Indirect Taxes Changes vide Finance Act 2023 and Burning Issues” on 21<sup>st</sup> April, 2023 in Hybrid Mode, on Zoom and in the Williamson Magor Hall, The Bengal Chamber of Commerce and Industry, focusing on the detailed analysis and discussion on the Finance Act 2023.

Welcome Address was given by Mr. Vivek Jalan, Chairperson, Fiscal Affairs & Taxation Committee, The Bengal Chamber of Commerce and Industry & Partner, Tax Connect Advisory Services LLP.

Mr. Kamlesh Chandra Varshney, Joint Secretary (TPL-I), Central Board of Direct Taxes, delivered the keynote address on Direct Taxes perspectives and deliberated on key changes in Direct Taxes vide FA 2023, burning issues and expectations of CBDT from trade & industry.

In the Technical Sessions, Mr. Vivek Jalan, Chairperson, Fiscal Affairs & Taxation Committee, The Bengal Chamber of Commerce and Industry & Partner, Tax Connect Advisory Services LLP deliberated on impact of FA 2023 for trade & industry in Direct Taxes, critical issues for industry in Direct Taxes for FY 2023-24, changing landscape in Trusts & TDS matters and other changes and burning issues vide Finance Act 2023. Mr. Dharmarajan Ashok, Executive Vice President & Head of Corporate Taxation, ITC Limited, deliberated on industry’s perspectives on the impact of FA 2023 in Direct Taxes, what wishes of Industry has been granted and what has not been granted in FA 2023 and issues to put up or pending before the CBDT.

In the Indirect Tax Session, Ms. V Rama Mathew, Member –

Tax Policy, Central Board of Indirect Taxes and Customs, delivered the Keynote Address on Indirect Taxes perspectives and deliberated on key changes in Indirect Taxes vide FA 2023, expectations of GST Council from trade & industry during conduct of Audits & Assessments, issues in GST & Customs and expectations of CBIC from trade & industry.

Special Guest of the Session, Mr. Khalid Aizaz Anwar, IAS, Commissioner, Commercial Taxes, Government of West Bengal deliberated on WB SOD Scheme. It was an interactive session with the participants and pending issues before SGST were discussed and various queries of the participants were clarified.

Representatives of SGST Department in West Bengal, Smt. Nabanita Pal, Special Commissioner of Revenue, Government of West Bengal, Sri. Subir Kumar Ghosh, OSD & Ex-officio Joint Commissioner of Revenue, Government of West Bengal and Sri. Kaushik Chakrabarty, Joint Commissioner of Revenue, Government of West Bengal deliberated on key changes in State Taxes and new SOD & Other Schemes and expectations of SGST Department in West Bengal from trade & industry in West Bengal.

Impact of FA 2023 for Trade & Industry in Indirect Taxes, how to prepare for GST Audits/Assessments and procedures and other burning Issues in Indirect Taxes were deliberated by Mr. P K Saha, Mentor, Fiscal Affairs & Taxation Committee, The Bengal Chamber of Commerce and Industry & Partner - Tax & Regulatory Services, Price Waterhouse & Co. LLP.

Seminar on Direct and Indirect Taxes was attended by more than 100 participants in the Chamber premises. Out station participants attended the programme via Zoom.



Welcome Address by Mr. Vivek Jalan, Chairperson, Fiscal Affairs & Taxation Committee, The Bengal Chamber of Commerce and Industry & Partner, Tax Connect Advisory Services LLP



Keynote Address in the Session on Direct Taxes by Mr. Kamlesh Chandra Varshney, Joint Secretary (TPL-I), Central Board of Direct Taxes

## PROGRAMME

### SEMINAR ON DIRECT & INDIRECT TAXES : 3D VIEW OF DIRECT & INDIRECT TAXES CHANGES VIDE FINANCE ACT 2023 AND BURNING ISSUES

21st April 2023



Address by Mr. Dharmarajan Ashok, Executive Vice President & Head of Corporate Taxation, ITC Limited



Dignitaries on the dais (L-R): Mr. Vivek Jalan, Chairperson, Fiscal Affairs & Taxation Committee, The Bengal Chamber of Commerce and Industry & Partner, Tax Connect Advisory Services LLP, Mr. Kamlesh Chandra Varshney, Joint Secretary (TPL-I), Central Board of Direct Taxes, Mr. Dharmarajan Ashok, Executive Vice President & Head of Corporate Taxation, ITC Limited



Mr. Subhodip Ghosh, Director General, The Bengal Chamber of Commerce and Industry, presenting the book on the Recommendations sent to Ministry to Mr. Kamlesh Chandra Varshney, Joint Secretary (TPL-I), Central Board of Direct Taxes



Keynote Address in the Session on Indirect Taxes by Ms. V Rama Mathew, Member – Tax Policy, Central Board of Indirect Taxes and Customs



Special Address by Mr. Khalid Aizaz Anwar, IAS, Commissioner, Commercial Taxes, Government of West Bengal



Audience at the venue

21st April 2023

**SEMINAR ON DIRECT & INDIRECT TAXES : 3D VIEW OF DIRECT & INDIRECT TAXES CHANGES VIDE FINANCE ACT 2023 AND BURNING ISSUES**

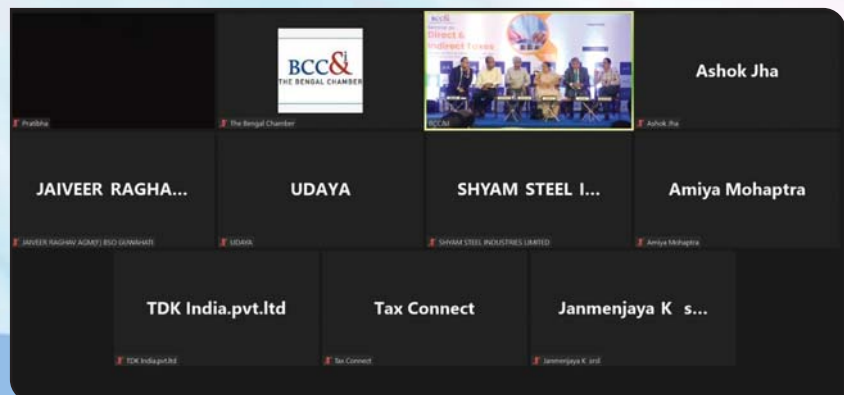


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Mr. Vivek Jalan, Chairperson, Fiscal Affairs & Taxation Committee, The Bengal Chamber of Commerce and Industry & Partner, Tax Connect Advisory Services LLP presenting the book on the Recommendations sent to Ministry to Ms. V Rama Mathew, Member – Tax Policy, Central Board of Indirect Taxes and Customs

Online Participants



## PROGRAMME

### SEMINAR ON DIRECT & INDIRECT TAXES : 3D VIEW OF DIRECT & INDIRECT TAXES CHANGES VIDE FINANCE ACT 2023 AND BURNING ISSUES

21<sup>st</sup> April 2023



Q/A Session in progress



Address by Mr. P K Saha, Mentor, Fiscal Affairs & Taxation Committee, The Bengal Chamber of Commerce and Industry & Partner - Tax & Regulatory Services, Price Waterhouse & Co. LLP

### UPCOMING PROGRAMME

- Workshop on IPR on the occasion of World IPR Day, 26<sup>th</sup> April 2023, The Bengal Chamber premises
- India IPR Conclave, 28<sup>th</sup> April 2023, Y.C. Centre, Mumbai
- Bengal Chamber Children's Literary Meet, 28<sup>th</sup> April 2023, Arts Acre, Kolkata
- Managing Distractions to Achieve Success, 7<sup>th</sup> and 14<sup>th</sup> May 2023, The Bengal Chamber premises
- Celebrating Employee Wellness, 19<sup>th</sup> May 2023, The Bengal Chamber Premises
- Financial Awareness Conclave, 26<sup>th</sup> May 2023, The Bengal Chamber Premises
- Workshop on Aiding Exports, 27<sup>th</sup> May 2023, The Bengal Chamber Premises
- Workshop on Nursing: Empowering Nurses on Clinical Practice, 30<sup>th</sup> May 2023, The Bengal Chamber premises



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## ASANSOL ENGINEERING COLLEGE

### Awareness Program on “Healthy Mind in a Healthy Body” 21<sup>st</sup> March, 2023 :

An awareness program on “Healthy Mind in a Healthy Body” was held on 21<sup>st</sup> March, 2023 at Tagore Hall, Asansol Engineering College. Renowned doctors of Asansol in the form of Dr. Atanu Bhadra, Dr. Ashim Ghosh and Dr. Bijoy Maji were present in that awareness program.

The Program was organized by ECE Department and NSS Unit of Asansol Engineering College.



### Society Awareness Camp: A visit to orphanage “ASHANIKETAN” : 27<sup>th</sup> March, 2023

NSS unit of Asansol Engineering College visited an orphanage house named ASHANIKETAN for the distribution of sports kits and sweets on 27<sup>th</sup> March, 2023.

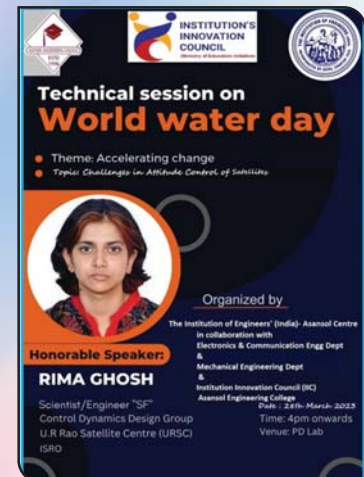
The team of Asansol Engineering College not only visited the place but also counselled them to lead a healthier life.



### A Technical session by Rima Ghosh, Scientist (ISRO) : 21<sup>st</sup> March, 2023

A Technical Session was delivered by Rima Ghosh Scientist/ Engineer "SF"- URSC –ISRO, Bangalore. The event was organized by ECE dept. and ME dept. along with Institution Innovation Council (IIC), Asansol Engineering College in collaboration with The Institution of Engineers India Asansol Local Center to observe World Water Day.

Scientist Rima Ghosh spoke about the different altitude control of the Satellites in spaces and encouraged all our students to do better and find some area for their research.



### An Industrial Visit to Maithon Dam by Civil Engineering Department : 27<sup>th</sup> March 2023

An Industrial Visit to Maithon Dam, DVC was made by the Civil Engineering Department of Asansol Engineering College, constructed over Barakar River nearby border of West Bengal on 27.03. 2023. Around 38 students and two Professors participated in the Industrial visit. The main aim of this industrial visit was to gain knowledge of Dam construction and gain a field experience of hydel power station and water Purification process. It is an earthen dam with 12 lock gates having 5 sluice gates with 4789m long across the Barakar river with 537 cumec discharging capacity.



### An Industrial Visit to ECL – Sripur Area by Mechanical Engg Dept : 30<sup>th</sup> March, 2023

One day industrial visit was organised by the Mechanical Engineering Department, AEC in collaboration with ECL Sripur Area on 30/03/2023.

Students of Mechanical Engineering Department along with Mr. Kaushal Kishore, AP; Dr. Shantanu Datta, AP; Mr. Suraj Yadav, AP visited underground mines of ECL Sripur Area.

Mr. S Kumar, Dy. Manager along with some other members of Bhanora colliery under Sripur Area discussed the functions and working of Electrical Circuit- Surface Substation, Heavy Machinery, Surface Haulage System along with various types of Rope, Excavation, system, Electrical lines, layout of coal production, Coal Transportation system etc.





# NEWS FROM THE JIS GROUP



## An Industrial Visit to DVC Panchet Hydel power plant (ECE Dept) : 30<sup>th</sup> March 2023

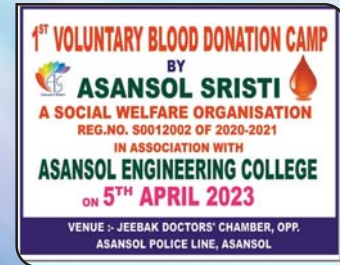
One day industrial visit was organised by the ECE Department, AEC in collaboration with DVC Hydel Power Plant on 30/03/2023.

Students of ECE Department along with Dr. Bikas Mondal and Amit Kumar Rai visited DVC Hydel Power Plant and bagged a lot of hands on knowledge of actual functioning of power plants.



## 1<sup>st</sup> Voluntary Blood Donation Camp by ASANSOL SRISTI : 5<sup>th</sup> April, 2023

A Blood donation camp by ASANSOL SRISTI ( A Social Welfare Organization) in association with Asansol Engineering College was organised at Jeebak Doctors' Chamber Asansol on 5<sup>th</sup> April 2023. Around 70 pkts of different blood groups were collected in the camp.



## DIGITAL POSTER making competition : 6<sup>th</sup> April 2023

A Digital Poster Making competition was organized by ED Cell of Asansol Engineering College on 6<sup>th</sup> April 2023 at Vivekananda Seminar Hall Asansol Engineering College. Students spontaneously participated in the said event and designed their posters which brought out the hidden talents. Participation certificates were awarded to the students.



## Hospital Visit (The Mission Hospital) : BBA- Hospital Mgmt : 6<sup>th</sup> April 2023

The 1<sup>st</sup> year students of BBA Hospital Management visited Durgapur Mission Hospital on 06.04.23 and 08.04.23. BBA Hospital Management was introduced in AEC from the AY 2022-23 and these sort of practical sessions were extremely helpful for the students.

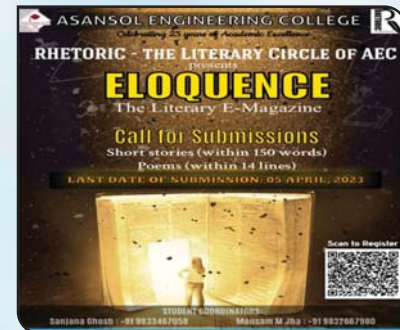


## E-Magazine (ELOQUENCE) 2023 by Literacy Club AEC : 8<sup>th</sup> April 2023

"Rhetoric" - the literary circle of AEC came out with their Literary E-Magazine "ELOQUENCE" in April 2023.

All students and staff members were requested to submit their write-up (Short stories or Poems) latest by 5<sup>th</sup> April, 2023.

The program was organized by Rhetoric - the literary circle of Asansol Engineering College.



## Workshop on MATLAB by Mechanical Engineering Department : 10<sup>th</sup> -14<sup>th</sup> April 2023

Workshop on MATLAB was organized by Mechanical Engineering Department from 10<sup>th</sup> to 14<sup>th</sup> April 2023.

The speakers for the program were:

- Dr. Kuntal Ghosh, HOD-ECE Dept, AEC
- Dr. Debasish Sarkar, HOD-ME Dept, AEC
- Sumanta Karmakar, AP-ECE Dept, AEC
- Prajit Pal, AP-ECE Dept, AEC
- Prof. Subhash Chandra Shil, Faculty- Asansol Polytechnic

The workshop was organized for the benefits of the students in different areas of MATLAB.



# NEWS FROM THE JIS GROUP



## KAVACH 2023 –Idea Presentation Round : 12<sup>th</sup> April 2023

Institutions Innovation Council of Asansol Engineering College in association with AEC Coding Club and Students Innovation Centre (SIC) called and encouraged all students for active participation in KAVACH-2023, a unique national Hackathon to identify innovative concepts and technology solutions for addressing the security challenges of the 21<sup>st</sup> century faced



by India's intelligence agencies. KAVACH-2023 is conceived to challenge India's innovative minds to conceptualize ideas and framework in the domain of cyber security using artificial intelligence, deep learning, machine learning, automation, big data and cloud computing.

KAVACH-2023 is a unique opportunity for students to submit their innovative ideas/concepts under the 20 problem statements which is given under <https://kavach.mic.gov.in/kavach2023PS> along with respective video links.

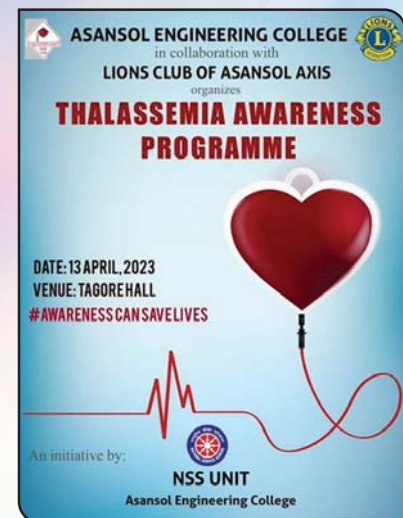
## Workshop on "Introduction to Electronic Components" – IE(I) SIC : 13<sup>th</sup> April, 2023

The Institutions of Engineers (India) Students' Chapter and Students' Innovation Centre (Robotics Wing) under ECE department is organising a workshop for the I.E. (I) student members of ECE department on "Introduction to Electronic Components for Robotics Design" on 13<sup>th</sup> April 2023 at 10:30 AM in Students' Innovation Centre, ECE department. E-certificate will be provided to the participants for scoring MAR points along with hands-on skills.



## THALASSEMIA AWARENESS CAMP: NSS UNIT : 13<sup>th</sup> April, 2023

AThalassemia Awareness Camp in association with Lions Club of Asansol AXIS was organized by the Asansol Engineering College NSS Unit at Tagore Seminar Hall on 13<sup>th</sup> April 2023. The objective was to inject awareness and removal of certain misconceptions among ordinary people. Our students and faculty members were present during the programme.



## ABACUS INSTITUTE OF ENGINEERING & MANAGEMENT

### INDUSTRIAL VISIT TO JIS SCHOOL OF MEDICAL SCIENCE AND RESEARCH : 21.03.2023

With immense pleasure we are glad to share that the Department of Civil Engineering of Abacus Institute of Engineering and Management has successfully organized an industrial visit to JIS School of Medical Science and Research at Santragachi, Howrah on March 21<sup>st</sup>, 2023. The visit was a fantastic opportunity for the students to learn about the practical aspects of Civil Engineering. It took place with 22 students guided by 2 faculty members. The students were able to witness first-hand application of the theoretical concepts they had studied in their classrooms. During the visit, the students had a chance to explore the site fully. They learned about the basics of foundation work, building construction, and soil and concrete testing. They were able to gain practical experience and have insight into the industry, which will be invaluable to them as they embark on their professional careers. One of the highlights of

the visit was the presence of a site engineer who provided guidance throughout the visit. The students were able to ask questions and learn from a seasoned professional, with enhanced understanding of the practical applications of their theoretical knowledge. The session was thoroughly interactive, and the students who attended found it to be beneficial. They expressed their appreciation for the opportunity to learn from experienced professionals and gain hands-on experience. We hope that this industrial visit will be the first of many to come and that our students will continue to gain valuable experiences and knowledge from such activities.



# NEWS FROM THE JIS GROUP



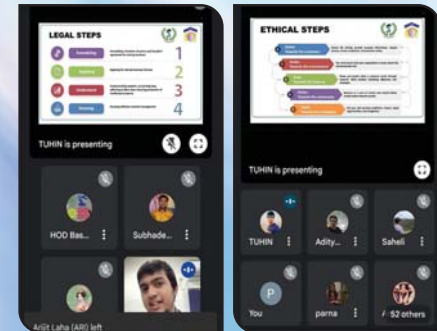
**JIS GROUP**  
Educational Initiatives

## WEBINAR ON “HOW TO PLAN FOR START UP AND LEGAL AND ETHICAL STEPS”: 25.03.2023

It gives us great joy to share that the Department of Basic Sciences and Humanities in collaboration with Institution’s Innovation Council (IIC) organized a webinar on behalf of Abacus Institute of Engineering and Management on 25<sup>th</sup> March, 2023 from 8 PM. The esteemed speaker of the session was the founder and CEO of Success Scholar, Mr. Tuhin Kumar Saha. Mr. Saha gave a most well-received talk on 'How to Plan for Start Up and Legal and Ethical Steps'. Mr. Saha discussed the important points about planning for start-up for entrepreneurs. He



provided the detailed information about ethical and legal steps for start-up. He also offered the insights of soft skill grooming for the budding engineers. He shared real stories of entrepreneurs who have achieved great heights of success and set an example. He step by step discussed the duties and effectiveness of start-up. He also gave insights of intellectual property as well and the students gained knowledge from this webinar. The webinar was a grand success and was an interactive one with the attendees.



## INDUSTRIAL VISIT TO BANDEL THERMAL POWER STATION: 28.03.2023

It gives us immense pleasure in sharing that an industrial visit to Bandel Thermal Power Station, Tribeni was organized by the Electrical Engineering Department in collaboration with the Institution Innovation Council (IIC) cell on March 28, 2023. The visit was aimed at providing the students with practical exposure to the functioning of a thermal power station and its various components. A total of 35 students participated in the visit. The students were guided by two faculty members. The visit began with a briefing on safety precautions which are to be maintained at all times inside the plant premises. Then the students were provided with safety caps, after

which they entered the plant. The students witnessed the working of various parts of the plants such as boiler, superheater, regenerator etc. In addition to the power generation process, the students were also shown the 132kV and 33kV substations. They were given a detailed explanation of the working of the substation and the various components involved. The students were also shown how the electricity generated at the power station is transmitted to the grid. The visit concluded with a visit to the Electronic Control Room (ECR), where the students were given a detailed explanation of the various control systems used in the power station. The on-site engineer beautifully explained all the details and answered the questions asked by the students. Overall, the industrial visit was a great success and provided the students with a valuable learning experience.



## HANDS-ON WORKSHOP ON “KNOW YOUR COMPUTER-PC ASSEMBLY”: 04.04.2023 TO 05.04.2023

It gives us great joy to share that the Computer Science and Engineering Department of our esteemed institution in collaboration with the National Digital Library of India (NDLI) has successfully conducted a two days hands-on workshop on “Know your computer-PC Assembly” from 04.04.2023 to 05.04.2023. The prime objective of organizing the event was to teach the students the fundamental parts of a computer and also how to assemble it so that they can use this learning experience to build their own PCs. The trainers, Mr. Supratim Ghosh, System administrator, AIEM, and Mr. Somnath Manna, System supervisor, AIEM conducted the hands-on session, providing valuable insights and knowledge to the participants. The participants of the workshop were the 2<sup>nd</sup> year CSE students and the event started at 2:30pm at the Computer Lab 4. The total count for the event was 41, which also included faculty members. On the

first day of the program, one working CPU was assembled by the trainers and was shown to the students. They students got to know about various parts of the CPU. On the second day the students were given all the parts of a PC and they were asked to assemble it. A total of five PCs were given to the students to assemble. While assembling, all their doubts were cleared. The workshop ended around 5:00 pm. The entire program was a disciplined and well-coordinated effort to cultivate interest among the participants which culminated in a successful completion of the workshop.



# NEWS FROM THE JIS GROUP



**JIS GROUP**  
Educational Initiatives

## FIELD VISIT TO MSME TOOL ROOM : 11.04.2023

It gives us immense pleasure in sharing that the Department of Mechanical Engineering of Abacus Institute of Engineering and Management in collaboration with Institution's Innovation Council (IIC) visited MSME Tool Room (CTTC), Kolkata on 11<sup>th</sup> April 2023. This visit was for the 2<sup>nd</sup> and 3<sup>rd</sup> year students of the department. There were a total of 23 students under the guidance of one faculty member and one Technical Staff of the department. The college bus was arranged to facilitate the visit from college. The officials of MSME demonstrated the production section, field instrument operations, and different types of machines inside the plant. The plant visit initially started with a workshop where students had the chance to observe various types of machines like vertical milling machines, horizontal milling machines, lathe machines, and shaper machines, and different types of operations were performed by the

instructor. Then there was an opportunity to visit the Electrical Discharge Machining (EDM) lab where students gathered knowledge about the EDM machine and also saw the operation performed by the machine. After this, the students visited the CNC lab where students learned about the CNC machine and how CNC machines work. The whole operating process of the machine was explained by the engineers. From this industrial visit, students learned a lot of things about industry, machines, and operations performed by machines and gained valuable practical knowledge. The students also had the chance to interact with senior engineers who were very resourceful and guided the students in understanding the subject concepts better. The visit concluded with feedback from the students and they were very happy to acquire such a practical learning experience.

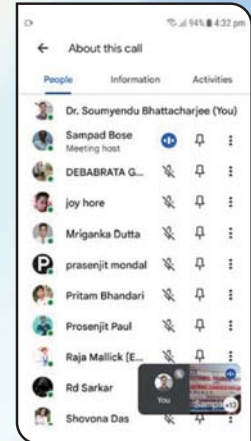


## WEBINAR ON "FUEL AND ELECTRICITY CONSERVATION OPPORTUNITIES IN INDUSTRIES" : 11.04.2023

With immense pleasure we are glad to share that the Electronics and Communication Engineering Department of our esteemed institution had organized a one-day webinar (Institutional Training Program) on 11<sup>th</sup> of April 2023, Wednesday through online mode on "Fuel and Electricity Conservation opportunities in Industries" in association with Petroleum Conservation Research Association, ER Ministry of Petroleum & Natural Gas, Govt. of India. The webinar was conducted



through Google meet platform. Mr. Sampad Bose, Faculty member, PCRA-ER was the resource person. He had taken the pleasure to enlighten and make our students as well as faculties aware about the importance of energy conservation and how to improve the use of simple conservation strategies. Energy crisis, the ways and means to conserve energy, use of non-conventional energy sources were the topics which were emphasized by the speaker. The entire event was very enlightening. On an average around 35 students were present, which included 2<sup>nd</sup> year students and faculties from the ECE Department. The active participation by all made the session interactive and made it a success.



## GREATER KOLKATA COLLEGE OF ENGINEERING AND MANAGEMENT, BARUIPUR

The Department of Civil Engineering of Greater Kolkata College of Engineering and Management has successfully organized an Industrial Visit for the students of the Department of Civil Engineering at "Merlin Rise" on March 21, 2023. Location of the Project Site: Merlin Rise, Bishnupur P.O & P.S : Rajarhat, Kolkata, West Bengal 700135. Resource Person: Mr. Rajib Biswas, Project Manager, Merlin Group. During the visit students have gone through various aspects of a Construction Site followed by concepts of Site management, Construction safety techniques, Foundation Construction Techniques and So on.



# NEWS FROM THE JIS GROUP



**JIS GROUP**  
Educational Initiatives

The Department of Civil Engineering in association with ECO Club and Eco Saviour Foundation of Greater Kolkata College of Engineering and Management successfully celebrated "World Water Day" on March 22, 2023, at 3.00 pm onwards. The event was commenced with the gracious presence of Mr. Samrat Maulik, solo cyclist from West Bengal (recently picked up the INDIAN BOOK OF RECORD HOLDER CYCLIST, Trekker, Mountaineer) at the GKCEM College Campus, where a speech was delivered by Prof. (Dr.) Mahuya Das, Principal, GKCEM, and Mr. Samrat Maulik to make our students aware of the importance of perseverance of water as a resource required for our sustainability. Thereafter, a rally "Walk for Water" was organized by the active participation from our students at the Baruiपुर Main Road Area (From Padmapukur More to Railway Overhead Bridge) to spread the awareness to sustain water as a

resource and reduce unnecessary wastage of water amongst the local community. The event was a huge success as many people from the local community communicated regarding the cause during the rally.



The ECO Club of Greater Kolkata College of Engineering and Management successfully organized "One Student One Plant" for Peace and Friendship on 6<sup>th</sup> April 2023. The event was commenced with the gracious presence of Mr. Mahmudul Hasan Efaz, solo cyclist from Bangladesh at the GKCEM College Campus, where a speech was delivered by Dr. Mahuya Das, Principal, GKCEM, and Mr. Mahmudul Hasan Efaz to motivate all the students to plant trees for our sustainability.

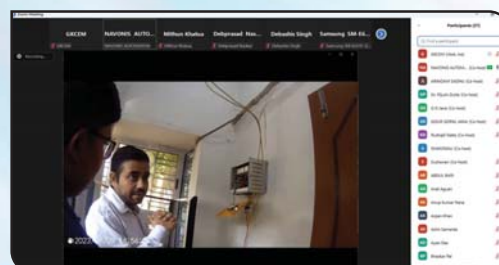


The Women Cell, GKCEM in association with Community Alliance Club, GKCEM has organized a free eye check up for women aged between 25 to 35 years to celebrate Safe Motherhood Day on 11.04.2023 at the college campus from 1.30pm onwards. The event was inaugurated with the ribbon cutting ceremony by Dr. Siddhrtha Ganguly of Lions calcutta Greater Medicare Centre and his team and Prof. (Dr.) Mahuya Das, Principal, GKCEM. The specialists checked the patients from the surrounding communities starting with Principal Madam herself. The check up went on for about 4 hours. The patients expressed their satisfaction while Dr. Ganguly and his team were very happy to provide the service for them.



The Department of Electrical Engineering has organized a One-day Workshop on "The future prospect of the globe- Solar system design by Young Entrepreneur" GKCEM in association with Electronics & Comm. Engineering on 12<sup>th</sup> April, 2023 from 3.00 PM onwards through Zoom Meeting Platform. In this program, honourable speakers, Mr. Reepak Ari, Mrs. Jeenia Dey Founder & Director Navonis Automation & Renewable Power Solutions Pvt. Ltd. And Mr. Sushovan

Mondal, Project Manager, Suncraft Energy conducted an informative and interactive session on Basics of Solar Industry and opportunities. The students, who attended, hoped it was an insightful session for everyone. The Programme was coordinated by Dr. Anubrata Mondal, HOD, EE Dept of GKCEM, Mr. Shantanu Naskar and Mr. Rudrajit Datta.



# NEWS FROM THE JIS GROUP

## GARGI MEMORIAL INSTITUTE OF TECHNOLOGY



### "BEST PAPER Award - Mrs. Bipasha Chakrabarti, TIC, ECE

Mrs. Bipasha Chakrabarti Banik, Assistant Professor & TIC of ECE Department presented her research paper in the 3<sup>rd</sup> IEEE International Conference on AI & Signal Processing (AISP'23) on 20<sup>th</sup> March, 2023 & received 'BEST PAPER AWARD' entitled "Encoder and decoder-based feature fusion network for single image dehazing" at the "3<sup>rd</sup> IEEE International Conference on Artificial Intelligence and Signal Processing (AISP)-2023", organised by the School of Electronics Engineering, VIT-AP



### World Water Day – 2023

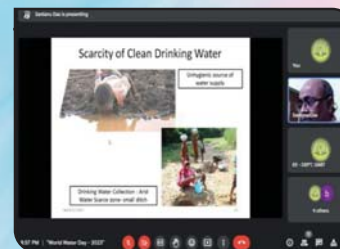
The Department of Electrical Engineering of Gargi Memorial Institute of Technology (GMIT) has successfully organized a Tech Talk on 27<sup>th</sup> March 2023, to celebrate the auspicious occasion of "World Water Day-2023".

World Water Day 2023 will focus on accelerating change to solve the water and sanitation crisis.

In this program, honorable



speaker Dr. Santanu Das, Professor and Ex-Head of the Mechanical Engineering Department, Kalyani Government Engineering College, West Bengal, delivered a speech on "Rain Water Harvesting : Its Use and Installation". It was a thoroughly interactive session. Students, who attended, hope it was an insightful session for everyone.



### Idea presentation on water conservation and published E-Magazine

The Department of Electronics & Communication Engineering of GMIT organized an event idea presentation on water conservation on 27<sup>th</sup> March 2023. Our 2<sup>nd</sup> year ECE students participated in this

event and shared their views on this topic and discussed different ideas regarding water conservation. Also, 2<sup>nd</sup> year students have published an E-magazine related on that.

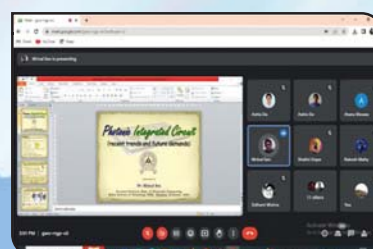
Link of the E-MAGAZINE : <https://online.fliphtml5.com/zviju/xtnn/>



### Webinar on Photonic Integrated Circuits

The Department of Electronics & Communication Engineering of GMIT organized a webinar on "photonic integrated circuits" online on 27<sup>th</sup> March 2023. The speaker was Prof. (Dr.) Mrinal Sen, Associate

Professor in the Department of Electronics Engineering, Indian Institute of Technology (ISM) Dhanbad. He discussed the advanced technology in the electronics field. Students were very much interested in this topic and at the end, there was an interactive session where students discussed different points in research areas.



# NEWS FROM THE JIS GROUP



**JIS GROUP**  
Educational Initiatives

## Workshop on Object Oriented Programming using Python

The Department of Computer Science and Engineering (CSE) has successfully organized an online workshop on Object Oriented Programming using Python for the 2<sup>nd</sup> year CSE and ECE students of GMIT College. The workshop was conducted by Mrs. Priyanka Banerjee and Mr. Akash Mehta, Assistant Professor of The Bhawanipur Education Society College. The two-day workshop was held on 5<sup>th</sup> and 6<sup>th</sup> April 2023 and aimed to provide hands-on experience and practical knowledge of Object Oriented Programming



using Python. The participants learned about the basics of Python programming language, its data types, control structures, and classes. They also gained an understanding of the concepts of inheritance, encapsulation, and polymorphism in Python. The workshop was conducted in online mode. The workshop was a great success, and we received positive feedback from the participants. More than 90 students and faculty members of CSE participated in the workshop.



## Parent Teacher Meeting

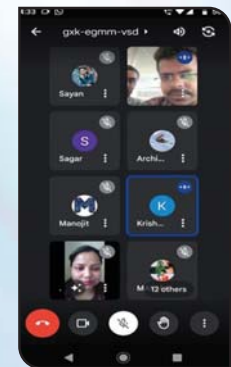
Basic Science & Humanities Department of Gargi Memorial Institute of Technology has organized a hybrid (offline & Online) Parent Teacher Meeting for the whole 1<sup>st</sup> year students of all the streams on 6<sup>th</sup> April 2023 from 11am to 4PM. The off line and online meetings both were conducted by the Teacher In Charge of 1<sup>st</sup>-year students of GMIT, Dr. Sayantani Das, Assistant Professor, Dept. of Physics, Dr. Saurav Naskar, Assistant Professor, Dept. of Chemistry, Dr. Jayanta Kumar Majhi, Assistant Professor, Dept. of Mathematics, Dr. Saddam Mollah, Assistant Professor, Dept. of Mathematics, and Mrs. Itu Chowdhury Gupta, Assistant Professor, Dept. of Humanities. This is the 2<sup>nd</sup> PTM with the 1<sup>st</sup> year students of the session 2022-2026. All the Faculty and Staff members attended the



meeting and interacted with the guardians. Parents discussed with the subject teachers about the academic progress of their wards. All the parents appreciated the initiative taken for all-around development of the students.

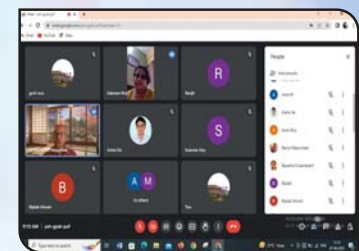
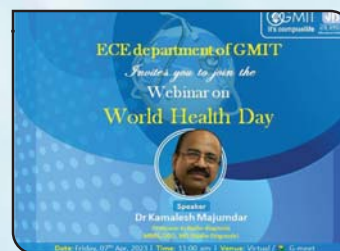
The agenda of the PTM :

1. Mentor – mentee interaction.
2. Academic performance of the students.
3. Over all improvement of the students.



## "World Health Day" 2023

The Department of Electronics & Communication Engineering of GMIT organized a webinar on "World Health Day" 2023 dated 7<sup>th</sup> April, 2023 in online mode. Renowned Person Dr. Kamalesh Majumder, professor in radio diagnosis, MBBS, DGO, MD (Radio-Diagnosis) was the speaker of this event. He suggested us what to do to protect ourself from heat in daily life.

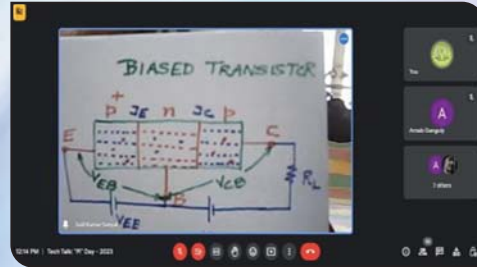


## International Pi & Mathematics Day – 2023

The Department of Electrical Engineering of Gargi Memorial Institute of Technology (GMIT) has successfully organized a Tech Talk on 13<sup>th</sup> April 2023, to celebrate the auspicious occasion of "International Pi & Mathematics Day – 2023".

The theme of the program was "75<sup>th</sup> Anniversary of Invention of Transistor"

In this program, honorable speaker Dr. Salil Kumar Sanyal, Ex-Professor and Ex-Head of the Electronics & Telecommunication Engineering Department, Jadavpur University, West Bengal, and Ex-Chairman, IEEE Kolkata Section, delivered a speech on the "Transistor : Evolution to Revolution". It was a thoroughly interactive session. Students, who attended, hope it was an insightful session for every one.



## Celebrated 94<sup>th</sup> Birth Anniversary of the beloved Chairperson of JIS Group

Late Sardarni Satnam Kaur "Mataji"

Gargi Memorial Institute of Technology celebrated the 94<sup>th</sup> birth

Anniversary of the beloved Chairperson of JIS Group, Late Sardarni Satnam Kaur "Mataji".

The Principal along with the faculty and staff members pays floral tribute to "Mataji".



## GURU NANAK INSTITUTE OF TECHNOLOGY

### 1. GNIT Seminar : Management as a Process @ BHM

Department of Hospital Management @ GNIT had organized a Seminar entitled "Management as a Process" on 10<sup>th</sup> March, 2023.

Mr. Sanjay Biswas, Administrative Executive to Director, JIS Group was the facilitator of the Seminar. He is also an Alumnus of Guru Nanak Institute of Technology.

The seminar was inaugurated by Ms. Debashruti Ganguly, Head of the Department @ BHM and coordinated by Ms. Debatri Das, AP@BHM.

During the interactive session, more than 80 participants (Students 1<sup>st</sup> year and 2<sup>nd</sup> year of BHM) joined and more than 20 participants came in and raised some interesting questions.

Mr. Biswas explained the importance of management and discussed the various processes which lead to a successful management team of an organization. Mr. Biswas emphasized on the fact that Teamwork is of the utmost importance for successful management. He also stated that management is a dynamic process so change is required constantly.

He also shared about various career options after completion of BHM and he sets an example that it's not only limited to only Hospitals.

It was a very interesting and interactive session.





# NEWS FROM THE JIS GROUP



**JIS GROUP**  
Educational Initiatives

## 2. GNIT Industry Visit: Electrical Engineering @ MSME Tool Room, Kolkata

The Department of Electrical Engineering had organized an Industrial Visit for 3<sup>rd</sup> year EE Students, on 13<sup>th</sup> March, 2023 at MSME TOOL ROOM, BON HOOGLY, Kolkata.

Students have observed the Programmable Logic Controller (PLC) and Supervisory Control and Data Acquisition (SCADA) based production unit. 22 students had visited the Plant under the guidance of Abhidipto Chakraborty, PLC SCADA Trainer, MSME Kolkata.

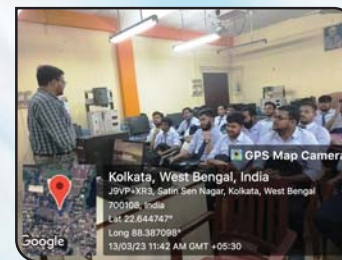
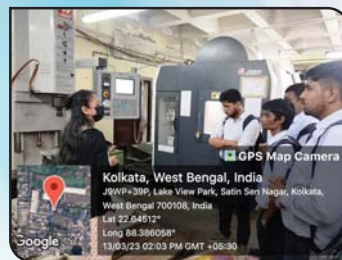
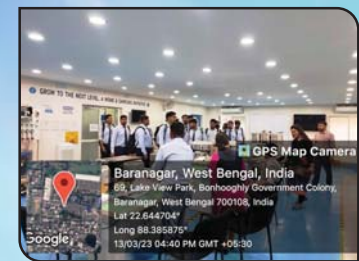
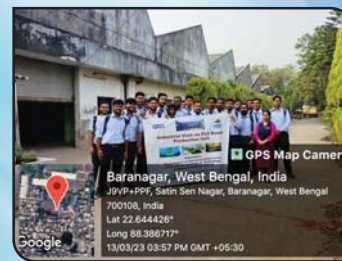
The students got the exposure for practical Knowledge of PLC SCADA based production Unit along with AutoCAD software, basic PLC operations. All the students were very much pleased with the

experience along with the lecture given by the experts.

Students learn the difference between digital and analog signals and how to bring them into a PLC, process them, and send them back out. During the visit, they were also familiarized with a sufficient variety of ladder logic instructions to create a complete PLC program from scratch.

The event was coordinated Ms. Rikta Majumder, AP@GNIT and Mr. Shyamal Kumar Roy, AP@GNIT.

The tour was highly informative and the students learnt from the industry experts.



## 3. ECE-GNIT-YUKTI-NIR @ Presentation of Ideas or PoC & Linkage with IAs for Mentorship Support

The Department of Electronics and Communication Engineering @ GNIT organized a Session for "Presentation of Ideas or PoC & Linkage with Innovation Ambassadors for Mentorship Support - Manage through YUKTI-NIR" on 16<sup>th</sup> March, 2023 (3 PM onwards) in hybrid mode.

Students and Faculty members of all the six engineering departments of GNIT had submitted proposals for YUKTI-NIR within 10<sup>th</sup> March, 2023. These proposals were presented by the respective speakers during this session on 16<sup>th</sup> March, 2023.

A project on Octave Automated Digital Lamp was presented by Ms. Rikta Majumder, AP@EE. Another project on Development of a Flamethrower for Flame Weeding in Farming was presented by Md. Tarique Khan, Student of ECSE. Next proposal on Development of Biocolor from Banana Blossom: A way towards Green Technology

was presented by Ms. Riya Dasgupta, AP@FT. Ms. Suravi Ghosal, Student of CSE presented a project on KrishiBondhu- Object Avoiding Autonomous Robo-Car for Smart Farming.

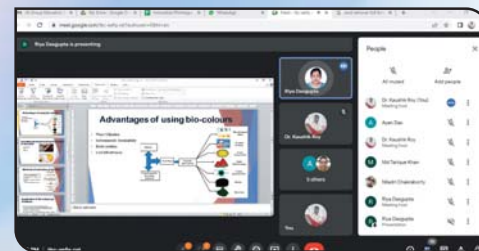
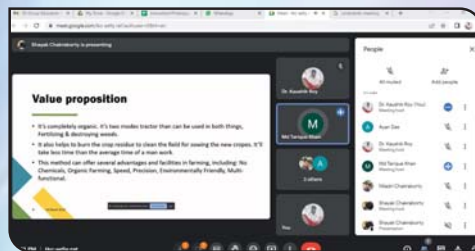
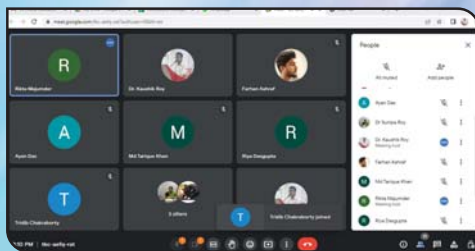
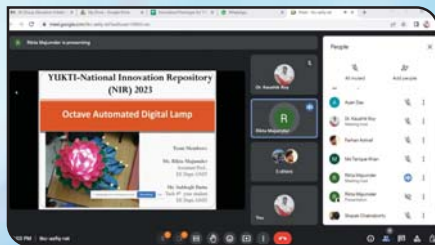
Mr. Niladri Chakraborty, Student of IT presented a project on Laser Security System. Finally, a project on Temperature Controlled SMD Remover was presented by Mr. Farhan Ashraf, Student of ECE.

The presentations were evaluated by Dr. Sunipa Roy, IIC Convener, GNIT and Dr. Kaushik Roy, YUKTI Coordinator, GNIT.

The program was jointly coordinated by Dr. Kaushik Roy, Associate Professor@ECE and Mr. Tridib Chakraborty, AP@IT. The event ended with a vote of thanks to the participants.

All participants along with their group members attended this session.

# NEWS FROM THE JIS GROUP



## 4. GNIT Workshop: Problem Solving and Ideation Workshop @ IIC @ IT

The Department of Information Technology, in association with the Institution's Innovation Council, organized a Workshop entitled "Problem Solving and Ideation Workshop" on 17<sup>th</sup> March, 2023 from 11:30 AM onwards.

The distinguished speakers for the session were:

1. Mr. Deepayan Pal, Founder & Director, Sikharthy Infotech Pvt. Ltd.
2. Mrs. Shilpi Ghosal Pal, Cofounder, Director, Sikharthy Infotech Pvt. Ltd.

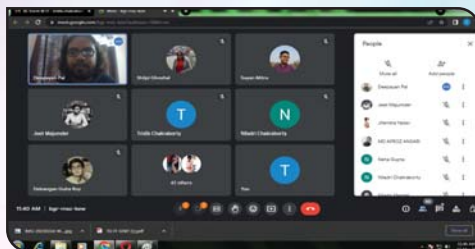
The objective of the workshop was to promote and inculcate the importance of Ideation as it is often the most exciting and important stage in a Design Thinking project. The aim is to generate a large quantity of ideas that the team can then filter and cut down into the best, most practical or most innovative ones in order to inspire new and better design solutions and products.

The Welcome address and Inaugural speech was delivered by Ms. Suparna Karmakar, HoD, Department of Information Technology. Mr. Pal and Mrs. Gosh Pal discussed the following points.

Ideation process  
 Ideation and Engineering Problem solving relation  
 Design Thinking Process  
 Typical industrial case studies with speakers input  
 Students across disciplines have interacted with the speakers.

The Session ended with the Vote of Thanks by Mr. Tridib Chakraborty, Assistant Professor, Department of Information Technology. Ms. Suparna Karmakar, AP@IT and HOD@IT acted as convener of the event. Mr. Tridib Chakraborty, AP@IT acted as coordinator of the event.

More than 80 Students and faculty members participated in the workshop.



## NEWS FROM THE JIS GROUP



**JIS GROUP**  
Educational Initiatives

### 5. GNIT Webinar: The Impact of E-Commerce on Emerging Markets @ BHM

Department of Hospital Management @ GNIT had organized a Webinar entitled "The Impact of E-Commerce on Emerging Markets" on 18<sup>th</sup> March from 6:00 PM onwards.

Mr. SK Shahnawaz Alam, Academician was the facilitator of the webinar.

The webinar was inaugurated by Ms. Debashruti Ganguly, HOD @ BHM and coordinated by Mr. Tarpan Chakraborty, AP@BHM

During the interactive session, 70 participants (Students of 1st year and 2nd year) joined and interacted with the facilitator.

Mr. Alam explained that Leaders of emerging markets are willing to

undertake the rapid change to a more industrialized economy to remain in power and to help their people. Rapid social change leads to the third characteristic, which is high volatility. That can come from three factors: natural disasters, external price shocks, and domestic policy instability.

He also mentioned that marketing acts as a catalyst in the economic development of a country and helps in raising the standards of living of people. Marketing is concerned with exchange of goods and services from producers to consumers or users in such a way that maximizes the satisfaction of customer's needs.

Mr. Alam emphasized on the fact that as the economy pursues industrialization and manufacturing activities, income per capita increases with GDP. Lower average incomes also function as incentives for higher economic growth.

### 6. GNIT Seminar: Importance of Research @ BHM

Department of Hospital Management @ GNIT had organized a Seminar entitled "Importance of Research" on 6<sup>th</sup> April from 12:00 PM onwards at GNIT Seminar Hall Ms. Aishwarja Dhar, Research Scholar, associated with Sister Nivedita University was the facilitator of the seminar.

The seminar was inaugurated by Ms. Debashruti Ganguly, Head of the Department, BHM and coordinated by Ms. Arjama Halder, Assistant Professor, BHM.

During the interactive session, more than 90 students were present and more than 30 participants came in and raised some interesting questions.

Ms. Dhar explained the importance of research to the students, the need to pursue research further, in what ways pursuing research will help for the betterment of their career.

She gave every detail from how to choose topic to formation of questionnaire for the research paper.

She also discussed about the reference part of a research paper along with research methodologies. Under research methodologies she mentioned about three and five points Likert Scale which is a very essential part of research conduction.

It ended with a Vote of Thanks by Ms. Arjama Halder.



## JIS UNIVERSITY

### Workshop by Department of Biosciences in collaboration with SynBioGenesis

The Department of Biosciences - JIS University in collaboration with SynBioGenesis, organized a workshop on Molecular Biology techniques for gene expression analysis and unlocking the mysteries of DNA from 13<sup>th</sup> to 18<sup>th</sup> March 2023. The workshop has been conducted in the Biosciences Department of JIS University as well as in Kolkata Biotech Park. The primary objective of this workshop was to provide hands-on experience to the students in the field of molecular biology and DNA fingerprinting.

The workshop was conducted over five days. The students were provided with hands-on training on the various steps involved in

the isolation of RNA and cDNA synthesis. They were also introduced to the principles of PCR and agarose gel electrophoresis. The students were taught about the importance of primer designing for DNA amplification, and they were also given a brief overview of the various software available for primer designing.

Students attending the workshop on DNA fingerprinting were introduced to the concepts of DNA extraction from blood, DNA amplification in PCR, and visualization by agarose gel electrophoresis. The students were provided with hands-on training on the various steps involved in the extraction of DNA from blood. The students were given an opportunity to perform PCR and agarose gel electrophoresis, and they were able to visualize the results. The workshop conducted by JIS University in collaboration with

## NEWS FROM THE JIS GROUP



SynBioGenesis was a great success. The students who attended the workshop were provided with an excellent opportunity to learn about molecular biology techniques and DNA fingerprinting and were awarded a certificate for completion of the training by Shri Sudipta Porel, the Joint Secretary, Department of Sciences and Technology and Biotechnology, and Dr. Dipak Nayak, Scientist in charge of ICAR-Central Institute of Subtropical Horticulture (Malda

RS). The hands-on experience provided to the students helped them understand the concepts better, and they were able to perform various techniques independently. The workshop was a great learning experience for the students, and it will help them in their future endeavors in molecular biology.



### Field Trip by Dept of Earth Sciences & Remote Sensing

The Department of Earth Sciences and Remote Sensing, JIS University organized the Geological mapping field in and around Rourkela, Rajgangpur, Bolba, Odisha, under the guidance of Professor Abijit Bhattacharya & Dr. Manua Banerjee from 18<sup>th</sup> March to 25<sup>th</sup> March, 2023.

This field work is a compulsory component of the undergraduate training program in Geological Sciences, of JIS University. In this training program, the students learn how to locate themselves in an unknown terrain, study the structural features of the exposed rock bodies, identify the types of rocks, map the terrain and finally learn of the geological evolution of the region under study from their field based deductions and previous work. Some of the rocks

that were studied, include meta dolomite, granites, migmatites, pegmatites and mafic rocks. Spectacular structural features were also observed in many of the outcrops. There was also Study class, Resume writing and discussions each day after completion of that day's field work.



### Inter College Quiz Competition on Indian Federalism

The Department of Juridical Sciences, JIS University organized an inter-college Quiz competition on "Indian federalism" on 21<sup>st</sup> March, 2023 at University campus. Few esteemed colleges like Mrinalini Datta Mahavidyapith, Birati and others were invited to our University and three teams from other colleges and five teams from Juridical Sciences department participated in the competition. The quiz started with the introductory speech by our respected Prof. Swadesh Samanta, from the Department of Education and Dr. Souvik Chatterji, HOD, Department of Juridical Sciences.

The quiz was conducted to understand the knowledge of the Constitution and to know the highest Law of the state. Dr. Souvik Chatterji, HOD-Law spoke about the event which focused on Indian Federalism and it was said that every citizen should be aware of the

Federation. Dr. Swadesh Ranjan Samanta from Education Dept. spoke that the Constitution is a quasi-federal one and it is necessary in running the government and cleared the concepts of students. Mr. Soumodip Kundu and Miss Somdatta Mukherjee engrossed the students with the political science and constitution based questions which are of huge significance to the current society. A total of 6 teams competed in the final rounds. The quiz basically focused on the basics of the Indian Constitution. 4 teams from JIS University and 2 teams from Mrinalini Datta Mahavidyapith contested among themselves. Three teams were declared as the winners and awarded with certificates and mementos. 2 teams from JIS University and 1 team from Mrilani Dutta Mahavidyapith tied among themselves and there was a rapid fire round among themselves. The team from Mrinalini Datta Mahavidyapith emerged as a winner of the competition.



## NEWS FROM THE JIS GROUP



### MOU with B.B. College, Asansol and Department of Physics

A Memorandum of Understanding (MoU) has been signed between the Department of Physics, JIS University and Department of Physics, Banwarilal Bhalotia College (B.B. College), Constituent College of Kazi Nazrul University, Asansol. The purpose of the MoU is to enable cooperation in pursuit of common mutual interests in teaching, laboratory facilities, cooperative and collaborative activities which will aim to foster advancement in science-based research, teaching, Skill X and cultural understanding. This will be helpful for joint collaborative research work, Students exchange, conduction of seminars, workshop and many other academic and research ventures.



### Conclusion of CODEFEST by Google DSC JIS UNIVERSITY Club

On Code fest, Day 04, The Dept. of Computer Science in association with Google DSC JIS UNIVERSITY Club hosted Code fiesta and announced the winners of the Hackathon, Writeathon, and Memeathon. The event was a huge success, and received some excellent projects from the participants. It was impressive to see the level of creativity and technical expertise demonstrated by the participants. There were some great sessions by faculty members on Machine Learning, Cryptography, and IoT. The sessions were informative and engaging, and the participants learned a lot from them. In addition to the sessions, the organizer gave mugs and lots

of goodies to the participants and speakers. The winners of the contest were also declared.

On the final day of Code fest, Day 05 we hosted Tech Savvy, where our dedicated speakers gave talks on various domains and how to get started. The talks covered a wide range of topics, including open-source, cyber security, GSOC, backend development, and flutter development. The speakers shared their knowledge and experience, providing valuable insights and advice to the participants. This event provided a platform for the participants to showcase their skills, learn from others, and network with industry experts. Snapshots of the session are shared.



### Celebration of World Water Day on 22<sup>nd</sup> March by Dept of Education

The Department of Education, JIS University celebrated World Water Day on 22<sup>nd</sup> March, 2023. On this occasion, the department organized a poster making competition. We welcomed students of class 8-12 to unleash their creativity and promote awareness on Water Conservation. Students from Sinthi RBT Vidyapith (H.S) School participated in this competition at the University Auditorium from 12 pm onwards. Topic of the poster was Water Conservation.

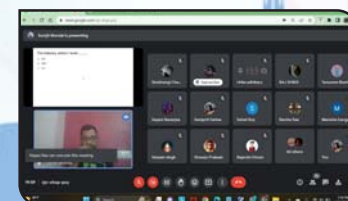


### Industry- Academia : Experts-Alumni Talk by Dept. of Biosciences

The fourth episode of Online "Industry-Academia : Experts-Alumni talk, phase 1.4" organised by Dept. of Biosciences, JIS University - was held, with the speaker being the Industry Expert, Dr. Surojit Mondal [JDM Scientific Research Organization Pvt. Ltd (GLP certified), Vadodara (2020 – present)]. The thrust areas of the Online session mostly were, Dos and Don'ts while applying for Industrial jobs, and an extensive idea of the basic skill sets. The interactive session between the Speaker and students and a detailed guideline on interview preparation were added advantages of the talk. We thanked



Dr. Mondal wholeheartedly for his time. We sincerely hope that the talk would help students with their preparations and decisions.



# NEWS FROM THE JIS GROUP



## Ranking of Department of Management Studies among B-Schools

We are proud to announce the Department of Management Studies, JIS University has ranked 2nd in the East Zone and 1<sup>st</sup> in West Bengal in B-Schools under Private Universities category as per OPEN-SMRS B-School Survey 2023 by RP-Sanjiv Goenka Group.



## Expert Talk organised by Dept. of Education

The Department of Education of JIS University organized an "Expert Talk on Educational Facilities of Transgender" on 27<sup>th</sup> March at 12 pm onwards in the University Campus. The discussions were based

on the belief that every student deserves to be safe at educational institution and learn in an environment, free from bullying and harassment, and it is the responsibility of all organizations to provide that safe environment.



## Participation of Dept. of Juridical Sciences in Workshop on Cyber Security by the UK India Cooperation

Dr. Souvik Chatterji, HOD, Department of Juridical Sciences and 4 Law students from JIS University participated in the UK India Cooperation towards tackling Cyber Security workshop held on 27<sup>th</sup>

March 2023. The event was organized by the British Deputy High Commission in cooperation with Jadavpur University and Cyber defence. The seminar focused on the British Bengal relationship regarding tackling Cyber Security. The measures discussed that were undertaken on behalf of the police forces as Cyber Space is a boundary-less world where anyone from anywhere can wage a war.



## Celebration of IPR Day by Dept of Juridical Sciences

On 29<sup>th</sup> March, 2023, The Department of Juridical Sciences, JIS University celebrated IPR Day as part of IIC activity and IQAC activity. Dr. Souvik Chatterji (HOD, Law) introduced the house about copyrights, patents, trademarks and talked about the reason of their protection by the laws enacted in India and outside India. Some highlighted cases that were discussed included the turmeric case, the Neem case. Mr. Suman Chakraborty, HOD, Department of Anthropology, Mrinalini Dutta Mahavidyapith delivered lecture on the rights of indigenous people.



## NEWS FROM THE JIS GROUP



### Participation in a Technical Session on NEP 2020 by Dept. of Education

Dr. Kalyani Mitra, Assistant Professor from the Department of Education, JIS University was invited as one of the Chairpersons in Technical Session on One Day National Level Seminar on 6<sup>th</sup> April

in collaboration with Shimuralu Sachinandan College of Education and Suniti Educational Trust B.Ed & D.ElEd College on "NEP 2020: Curriculum Implementation & Futuristic Education" organized by Journal of Education & Culture to deliver her valuable talk.



### Online Faculty Development Program organised by Dept of CSE

The Department of Computer Science & Engineering of JIS University, Kolkata in association with E & ICT Academy of NIT Warangal organized a 10 days online Faculty Development Programme (FDP)

on "Real Life Applications of AI, ML and Data Science" scheduled from April 7-16, 2023. This FDP is sponsored by Ministry of Electronics and Information Technology (MEITY), GOI.



### EUPHORIA 2023 -Fresher's welcome from the Dept. of Earth Sciences & Remote Sensing

The 4th Semester students from the Department of Earth Sciences and Remote Sensing welcomed their juniors (M. Sc batch 2022-2024) with a heartwarming cultural program named 'EUPHORIA' arranged in the auditorium on 12<sup>th</sup> April 2023. They greeted each junior with sandalwood tika, a flower and cold drink which was quite appreciated in this scorching heat. The program started with

a lamp lighting ceremony in the presence of our eminent professors and mentors Dr. Manua Banerjee, Dr. Atanu Bhattacharya, Dr. Ratnadeep Ray, Dr. Asutosh Goswami from the Department of Earth Sciences and Remote Sensing, Dr. Manoj K Jaiswal from IISER Kolkata and Mr. Niroj Sarkar from GSI. The motivational speech from the beloved teachers inspired the students. The gala food and the mashup dance by the seniors and juniors together was the cherry to the cake in this event.



### Prize Distribution at Tirthapati Institution school for "Sera School er Saraswati"

"Sera School er Saraswati" Prize Distribution Function was organized by JIS University in TIRTHAPATI INSTITUTION School on 12<sup>th</sup> April to felicitate them for winning the 2<sup>nd</sup> position in the category of Best Aesthetic Presentation. In order to make this event successful, a lot of preparations were made by our students, teachers and administrative staffs. The students of the school and our University presented different cultural performances. Students enjoyed this

Cultural Program a lot with loud clapping. It was indeed a proud moment not only for the recipients of the awards but also for us to be a part in the glory of the children's success.



## NEWS FROM THE JIS GROUP



### Prize Distribution at Basanti Devi College for "Sera School er Saraswati"

"Sera College er Saraswati" Prize Distribution Ceremony was organized by JIS University at BASANTI DEVI COLLEGE on 13<sup>th</sup> April, 2023 to felicitate them for winning the 2<sup>nd</sup> position in the category of **Best Idol & Best Aesthetic Presentation**.

Principal and the organizing committee of Basanti Devi College received this award. In order to make this event successful, a lot of preparations were made by our students, teachers and administrative staffs. The students of Basanti Devi College presented a wonderful cultural event to make the prize distribution ceremony more colorful.

The students of JIS University also performed solo singing, chorus performance and many more to cheer up the college students. Students and Faculty members of Basanti Devi College enjoyed this cultural program a lot with loud clapping.



## NARULA INSTITUTE OF TECHNOLOGY

### Combined Annual Training Camp by the NiT NCC Unit

The NCC unit of Narula Institute of Technology participated in Combined Annual Training Camp (CATC KB 14) at Military Stationary Depot Kolkata from 20<sup>th</sup> March 2023 to 27<sup>th</sup> March 2023. The camp was organized and conducted by 4WB (T) Air SQN NCC. From Narula Institute of Technology, 12 NCC Cadets of First year along with their ANO Flying Officer Sabir Ali attended the camp.



### Seminar on 'Career and Opportunities in Hospital Industry'

The Department of Business Administration, Narula Institute of Technology organised a Seminar on 'Career and Opportunities in Hospital Industry' on 23<sup>rd</sup> March, 2023. The seminar was facilitated by Mr. Arindam Banerjee, Director, Manipal Hospital, Salt Lake. More than 80 students from the Department participated in the seminar.



### Seminar on 'World Tuberculosis Day' by BA Department

The Department of Business Administration of Narula Institute of Technology has organized a one-day seminar to propagate awareness among future generations on tuberculosis on 24<sup>th</sup> March 2023. The key speakers of this program were Mr. Sib Sankar Roy, Sr. Manager OP, Apollo Super speciality Hospital, Kolkata Region and Mr. Prasenjit Swarnakar, Sr. Executive HR, Apollo Super speciality Hospital, Kolkata Region.



### Inaugural Ceremony of IETE Student Forum, CSE Department

On 28<sup>th</sup> March, 2023 the Inaugural Ceremony of IETE Student Forum of CSE Department was held at J. C. Bose Auditorium of Narula Institute of Technology. All the members of ISF got the Membership Card, Certificate, and a badge.





# NEWS FROM THE JIS GROUP



## Industrial Visit by CA Department

The first year MCA students of the Computer Application Department of Narula Institute of Technology visited Euphoria GenX, SectorV, Salt Lake City, Kolkata on 29<sup>th</sup> March 2023. Total 40 students attended



the visit and learnt how to prepare themselves before an interview and decide their domain of interest before the starting of their final year classes.



## Industry Visit Report by EE Department

The Department of Electrical Engineering of Narula Institute of Technology visited Kolaghat Thermal Power Station (KTPS) on 6<sup>th</sup>



April 2023 for third year students. The students were happy to meet their Alumni Mr. Keshav Sarkar, Passout student of 2006 Batch of Dept. of EE working at KTPS and conducting the plant visit for the current students.



## Staff Development Programme on Personality and Life Skills

The BSHU (English) department organised a Staff Development Programme for all the staff members on Professional Communication,



personality & life skills on 8<sup>th</sup> April, 2023. Prof. Sharmistha Basu, Assistant Professor-BS&HU Department facilitated the programme. More than 20 staff members attended the session.

