



from the desk of the PRESIDENT

Dear Member,



26th July, 2023

Economists are optimistic about India's growth prospects in 2023, expecting it to outperform its major counterparts. The Indian stock market is currently on an upward trajectory, with both the Sensex and Nifty repeatedly breaching new all-time highs in recent weeks. Foreign portfolio investors (FPIs) have shown unwavering confidence in the Indian markets, extending their investment spree for the fifth consecutive month. In July alone, FPIs have injected ₹ 30,600 crore into Indian equities, bringing the total inflow into the equity market to ₹ 1.07 lakh crore so far this year.

Additionally, analysts emphasize that India's prominence has increased significantly, earning the recognition of being "too big to ignore" due to its large economy, market size, and its weight in emerging market indices, which have doubled over the past eight years. Favourable crude oil prices and controlled inflation during these volatile times have ensured price stability, enhanced consumer confidence, and facilitated economic growth. Increased financial inclusion owing primarily to the country's penchant for and capabilities in digitization has further boosted the fundamentals; internationally a growing number of countries are accepting Indian epayment systems.

The Bengal Chamber, aligning with our nation's impressive economic performance, remains at the forefront of promoting trade, investment, and entrepreneurship with its recent flagship events such as the World

MSME Day Conclave and 14<sup>th</sup> Edition of Business IT Conclave (BITC) both of which got widespread traction in both the mainstream as well as digital media

The Chamber was also privileged to welcome Ms. Arundhati Bhattacharya, a trailblazer in the banking and technology sectors, to the highly anticipated 7th edition of the BCC&I Leadership Lecture Series which sought to glean and present the learnings from her illustrious career as the former Chairperson of SBI and the current Chairperson and CEO of Salesforce India. Ms. Bhattacharya was also the recipient of this year's Igniting Minds Awards of The Chamber.

In the coming weeks, The Chamber aims to strengthen its presence on digital media platforms as well as offer new digital services to provide increased visibility to its members.

Wishing you and your families health, happiness, and peace in the days to come.

Subir Chakraborty
President

# MEMBER'S NEWS CORNER



Welcome to the Bengal Chamber family! That's what we would like to convey to Softthink Intelligent Solutions Pvt. Ltd., Qolaris Data India Pvt. Ltd. and Somani Apparel Pvt. Ltd. whose applications for membership were tabled and approved by the Managing Committee at its meeting on 28th June 2023.







# NEXT GEN PERSONALITY AND CAREER DEVELOPMENT ONLINE SUMMIT

The Bengal Chamber of Commerce and Industry organized 'Next Gen Personality and Career Development Online Summit' for school students from Class IX to XII of West Bengal held on Saturday, 24<sup>th</sup> June 2023 via virtual mode.

The Next Gen Personality and Career Development Online Summit was organized to empower young individuals with the necessary skills, knowledge, and guidance to shape their personal growth and prepare for future careers in this rapidly changing era. The online summit created an engaging platform for students to learn from experts, renowned academicians and thought leaders.

The summit featured a mix of keynote presentations and panel discussions.

Topics for panel discussion were:

- 'Beyond Curriculum'
- Managing Distractions
- 'New Gen Career Opportunities'
- 'Soft Skills & Aptitude the foundation of any career'
- 'Extra-curricular activities to develop Mind and Body along with Academia'

### Distinguished Speakers of the online summit:

- Mr. Tanmoy Banerjee, Chairperson, The Entrepreneurs' Committee, BCC&I and Director, RT Network Solutions Pvt. Ltd.
- 2. Mr. Simarpreet Singh, Director, JIS Group
- 3. Mr. Subrata Dutta, Managing Director, The George Telegraph Group
- Mrs. Bratati Bhattacharyya (Ph.D. Scholar), Secretary General and CEO, Shikshayatan Foundation and Shri Shikshayatan School, Kolkata
- 5. Mr. Vivekananda Mukherjee, Senior Coordinator, Delhi Public School, Durgapur
- Mr. Rajesh Surana, Chief Executive Officer, Magnus Global School, Burdwan
- 7. Ms. Kamal Preet Kaur, Principal, Narula Public School, Hooghly
- 8. Mr. Kumar Shivam, Director, BCC&I
- Mr. Abhishek Kumar Yadav, Founder Chairman & Academic Director, Griffins International School, Kharagpur

- 10. Mr. Partha Pratim Roy, Academic Coordinator and Teacher of Physics, South Point High School, Kolkata
- 11. Mr. Kamlesh Kumar Mishra, Chief Executive Officer, Srihari Global School, Asansol
- 12. Mr. Rahul Bose, Business Consultant, Ex-Global PDE Instructor Learning & Knowledge of IBM Global Business Services
- 13. Mr. Bidyut Majumdar, General Manager Business Development, JIS Group
- 14. Dr. Susmit Maity, General Manager-Training & Placement, Haldia Institute of Technology
- 15. Dr. Yogesh Kumar Sinha, Principal, Om Dayal Group of Institutions
- 16. Mr. Samar Banerjee, Chief Human Resource Officer, Star Cement Ltd.
- 17. Dr. Manishankar Chakraborty, Academic Advisor, Kingston Educational Institute
- 18. Mr. Subhasis Dasgupta, Director, Charnock Healthcare Institute and Acme Academy
- 19. Mr. Amitabha Gupta, CHRO, Swami Vivekananda Group of Institutes
- 20. Dr. Abhijit Mitra, Principal, University Institute of Technology, The University of Burdwan
- 21. Dr. Shuvendu Majumdar, Principal, Calcutta Business
- 22. Mr. Partha Chattaraj, General Manager HR, India Power Corporation Ltd.
- 23. Smt. Rupkatha Sarkar, Principal, La Martiniere for Girls
- 24. Prof. (Dr.) Santanu Kumar Sen, Principal, Guru Nanak Institute of Technology
- 25. Ms. Bidisha Sarkar, CEO of SBIHM GROUP OF INSTITUTION
- 26. Mr. Sushant Das, Principal, Jyotirmoy Public School

The participants who had joined the online summit gained insights from distinguished panelists which will inspire and help them to make informed decisions regarding their personal development and career choices in future.

By bringing together experts and aspiring professionals, the summit inspired, educated, and equipped the school students with the necessary tools and mindset to thrive in their careers and make a positive impact in the world. The intention of the summit was to shape the future of work and unlock the potential of the next generation.



Welcome Address by Mr. Tanmoy Banerjee, Chairperson, The Entrepreneurs' Committee, BCC&I and Director, RT Network Solutions Pvt. Ltd.



Address by Guest of Honor, Mr. Simarpreet Singh, Director, JIS Group



Panel discussion was on 'Beyond Curriculum' moderated by Mr. Subrata Dutta, Managing Director, The George Telegraph Group and the esteemed panelists were (L to R) Smt. Bratati Bhattacharyya (Ph.D. Scholar), Secretary General and CEO, Shikshayatan Foundation and Shri Shikshayatan School, Kolkata, Mr. Vivekananda Mukherjee, Senior Coordinator, Delhi Public School, Durgapur, Ms. Kamal Preet Kaur, Principal, Narula Public School, Hooghly and Mr. Rajesh Surana, Chief Executive Officer, Magnus Global School, Burdwan

Panel discussion on 'Managing Distractions' moderated by Mr. Kumar Shivam, Director, BCC&I and the esteemed panelists were (L to R), Mr. Partha Pratim Roy, Academic Coordinator and Teacher of Physics, South Point High School, Kolkata, Mr. Abhishek Kumar Yadav, Founder Chairman & Academic Director, Griffins International School, Kharagpur and Mr. Kamlesh Kumar Mishra, Chief Executive Officer, Srihari Global School, Asansol





Panel discussion on 'New Gen Career Opportunities' moderated by Mr. Rahul Bose, Business Consultant, Ex-Global PDE Instructor Learning & Knowledge of IBM Global Business Services and the esteemed panelists were (L to R) Ms. Ajanta Sinha Roy, Founder and Director, Vidya. Com Consultancy Pvt. Ltd, Ms. Sriranjani Joshi, Director & Trustee, George Group of Colleges, Mr. Bidyut Majumdar, General Manager — Business Development, JIS Group, Dr. Susmit Maity, General Manager-Training & Placement, Haldia Institute of Technology, Dr. Yogesh Kumar Sinha, Principal, Om Dayal Group of Institutions

Panel discussion on 'Soft Skills & Aptitude

- the foundation of any career' moderated
by Mr. Samar Banerjee, Chief Human
Resource Officer, Star Cement Ltd and the
esteemed panelist were (L To R)
Dr. Manishankar Chakraborty, Academic
Advisor, Kingston Educational Institute,
Dr. Manishankar Chakraborty, Academic
Advisor, Kingston Educational Institute,
Dr. Abhijit Mitra, Principal, University Institute
of Technology, The University of Burdwan,
Mr. Amitabha Gupta, CHRO, Swami
Vivekananda Group of Institutes and
Mr. Subhasis Dasgupta, Director, Charnock
Healthcare Institute and Acme Academy





Panel discussion on 'Extra-curricular activities to develop Mind and Body along with Academia' moderated by Mr. Partha Chattaraj, General Manager – HR, India Power Corporation Ltd and the esteemed panelist were (L To R) Prof. (Dr.) Santanu Kumar Sen, Principal, Guru Nanak Institute of Technology, Mr. Sushant Das, Principal, Jyotirmoy Public School, Ms. Bidisha Sarkar, CEO of SBIHM Group Institution and Smt. Rupkatha Sarkar, Principal, La Martiniere for Girls



India's journey towards becoming a developed nation by 2047 heavily relies on the millions of micro, small, and medium enterprises spread across the country. With over 63 million MSMEs in India, these small businesses contribute nearly 40% to our exports and about 33% to our GDP. Recognizing the significance of this sector, The Bengal's Chamber organized the MSME Day Conclave at The Park Hotel in Kolkata, a dynamic platform that brought together industry experts, policymakers, and MSME stakeholders to deliberate on strategies for empowering and accelerating the growth of MSMEs.

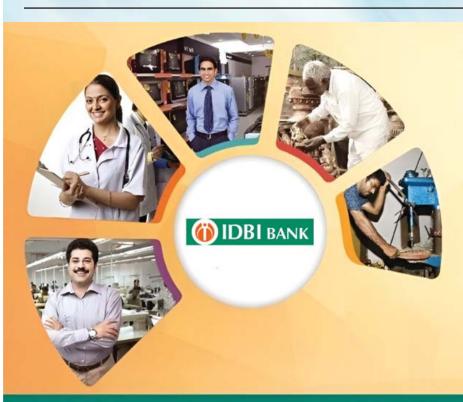
The theme of this year's programme was "Vendor Development and Capacity Building". The focus areas of the Conclave were:

- Connecting MSMEs to the Large Manufacturers for different sectors
- Bank Finance/Credit Assistance to MSMEs

- Knowledge Session
- Exhibition for B2B and B2G Connects

Shri Rajesh Pandey, IAS, Principal Secretary, MSME & Textile, Government of West Bengal was the Chief Guest of the Conclave. Other distinguished speakers at the event included Shri Arjun Kumar, Associate Director, DRDO HQ, Shri Ashwani Kumar, MD & CEO, UCO Bank, ShriSalim G. Purushothaman, Chairman & Managing Director, Braithwaite & Co. Ltd and Mr. Indrajit Mookerjee, Vice Chairman Texmaco Rail & Engineering Ltd.

During his welcome address, Mr. Sanjay Behera, the Chairperson of the Manufacturing and MSME Committee at The Bengal Chamber and also the Chief Sales Manager of Tata Steel Limited, elaborated on the sector's challenges and opportunities.



# VARIOUS CREDIT FACILITIES FOR THE GROWING NEEDS OF MSMEs

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- Loan for Equipment Finance
- Cluster Financing



# **WORLD MSME DAY 2023 CONCLAVE**

Delivering the Theme Address, Mr. Subir Chakraborty, President, BCC&I and MD & CEO, Exide Industries Ltd. proposed to the policymakers that a legislation should be enacted whereby it will be required of Large Corporates to help upgrade the MSMEs. The upgradation can be in the area of digital technology or in the area of quality improvement with national benchmarks in terms of ISO and which can then be rewarded either through incentives or tax benefits both for the MSMEs as well as the mentor companies which are handholding them.

During his address, Sri Rajesh Pandey mentioned that the State Government and MSME Department are enhancing the ease of doing business through digitalization and online services. Additionally, he emphasized the ongoing efforts to decriminalize industrial areas. Furthermore he said that more banks need to onboard themselves on the Bhabishyat Credit Card Scheme. This scheme offers collateral-free credit to eligible MSMEs, enabling them to meet their working capital requirements and address various business needs.

Shri Arjun Kumar, Associate Director, Scientist 'F', TDF, DRDO

HQ apprised the MSMEs of the different DRDO schemes which they can avail of and requested The Bengal Chamber to hold exclusive defence related webinars with MSMEs.

Shri Salim G. Purushothaman, Chairman & Managing Director, Braithwaite & Co. Ltd. said that similar to practices followed by Braithwaite & Co. Ltd., larger organizations that have developed robust management practices, operational efficiencies, and industry insights through their experience and resources should share these best practices with MSMEs and help provide them with valuable guidance and knowledge that can help them improve their operations, enhance productivity, and achieve sustainable growth.

Shri Rajendra Kumar Saboo, Executive Director, UCO Bank spoke about how UCO Bank is helping MSMEs under the Pradhan Mantri Mudra Yojana (PMMY) wherein upto Rs 10 lakh finance is available without any collateral.

Over 200 MSMEs attended the event which got widespread media coverage.



L-R - Shri T N Jha, Regional Head, Group Schemes, LIC of India; Mr. Sanjay Behera, Chairperson, Manufacturing and MSME Committee of The Bengal Chamber; Chief Sales Manager, Tata Steel; Shri Rajesh Pandey, IAS, Principal Secretary, MSME & Textile, Government of West Bengal; Mr. Subir Chakraborty, President, BCC&I; MD & CEO, Exide Industries Ltd; Shri Rajendra Kumar Saboo, Executive Director, UCO Bank; Shri Salim G. Purushothaman, Chairman & Managing Director, Braithwaite & Co. Ltd; Mr. Indrajit Mookerjee, Vice Chairman Texmaco Rail & Engineering Ltd; Shri Arjun Kumar, Associate Director, Scientist 'F', TDF, DRDO HQ





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# Mr. Abhishek Kumar

Manager, ZO Kolkata Mobile: 9504610007

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### Mr. Amit Ranjan

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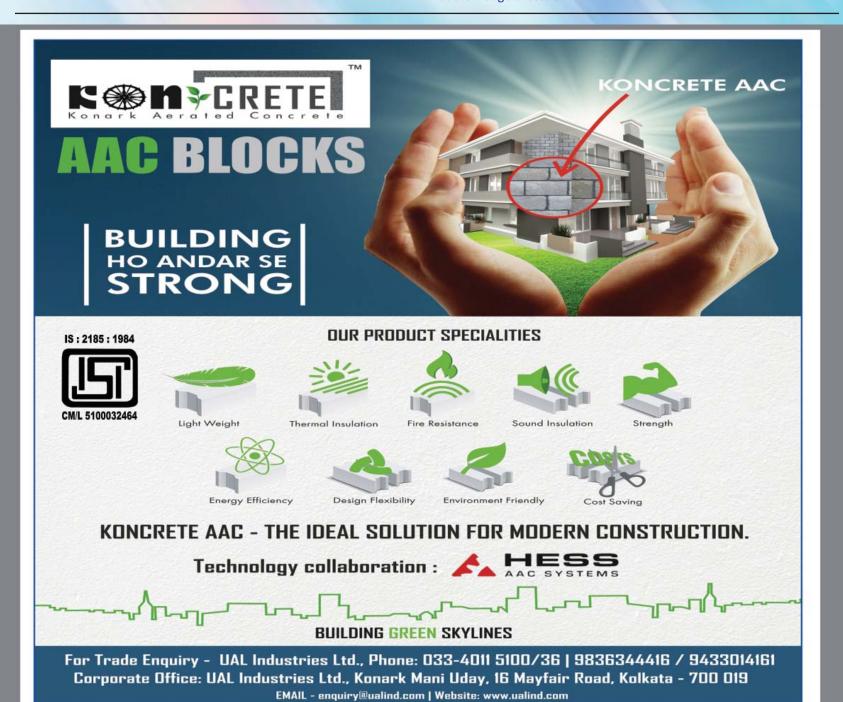
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Dignitaries Inaugurating the Exhibition



Mr. Sanjay Behera, Chairperson, Manufacturing and MSME Committee of The Bengal Chamber; Chief Sales Manager, Tata Steel at the inaugural session



# **WORLD MSME DAY 2023 CONCLAVE**



Mr. Subir Chakraborty, President, BCC&I; MD & CEO, Exide Industries Ltd. delivering his speech



Shri Rajesh Pandey, IAS, Principal Secretary, MSME & Textile, Government of West Bengal addressing the audience

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Shri Rajesh Pandey, IAS Principal Secretary, MSME & Textile, Government of West Bengal being felicitated Mr. Sanjay Behera, Chairperson, Manufacturing and MSME Committee of The Bengal Chamber; Chief Sales Manager, Tata Steel at the inaugural session



Shri Arjun Kumar, Associate Director, Scientist 'F', TDF, DRDO HQ at the inaugural session



Shri T N Jha, Regional Head, Group Schemes, LIC of India addressing the audience

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### **WORLD MSME DAY 2023 CONCLAVE**



Shri Rajendra Kumar Saboo, Executive Director, UCO Bank delivering his speech



Shri Salim G. Purushothaman, Chairman & Managing Director, Braithwaite & Co. Ltd. at the inaugural session



Mr. Indrajit Mookerjee, Vice Chairman Texmaco Rail & Engineering Ltd delivering his speech



Section of the Audience



L-R, Mr. Biswajit Sen, Procurement Head, Vesuvius India Limited; Mr. Subrata Das, Senior Manager (Works), UAL Industries; Mr. Sanjay Behera, Chairperson, Manufacturing and MSME Committee of The Bengal Chamber; Chief Sales Manager, Tata Steel; Mr. Nitin Bhatlekar, Chief Procurement and Supply Chain Officer, Texmaco Rail & Engineering Ltd



L-R, Shri Arjun Kumar, Associate Director, Scientist 'F', TDF, DRDO HQ; Air Chief Marshal Arup Raha PVSM AVSM VM ADC (RETD); Mr. M Mahendran, Senior Manager, Vendor Development, Garden Reach Shipbuilders & Engineers Ltd.; Dr. Arijit Banerjee, Director, Ramesis RPL, Bio Toilet Producer



L-R, Mr. Prem Shankar Jha, General Manager (MSME), UCO Bank; Mr. Indranil Dutta, Co-Chairperson, Manufacturing and MSME Committee, The Bengal Chamber, CEO, Datre Corporation Ltd.; Mr. Sunil Bhoruka, Director, Suvidha Consultant; Mr. Moulinath Ganguli, Director, Sales, M1 Exchange



Members of the BCC&I Manufacturing and MSME Committee at Visitors at one of the stalls the event



### 28th June 2023. Virtual Platform

Following our recently done workshop on Foreign Trade Policy 2023, the International Trade Committee of the Bengal Chamber organised an Online workshop on the Amnesty scheme introduced under the new FTP.

In exercise of powers conferred under paragraph 1.03 of Foreign Trade Policy (2023), DGFT made certain amendments in procedure to close cases of default in Export Obligation under a. Advance authorisation scheme and b. EPCG scheme.

Online filing of AEO – LO applications: Launch of Version 3.0 of web-application for filing, real-time monitoring and digital certification is another change introduced by the Directorate of International Customs which is of much relevance to the EXIM community.

In order to get a thorough understanding of the recent changes in procedures, the Bengal Chamber of Commerce arranged a workshop on Amnesty Scheme and Authorised Economic Operator.

Faculty was Mr. Sudhakar Kasture who is a regular faculty to

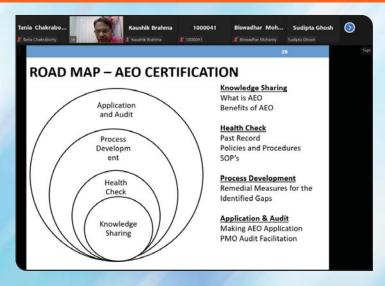
# ONLINE WORKSHOP ON THE AMNESTY SCHEME INTRODUCED UNDER THE NEW FTP

the workshops done by the International Trade Committee of the Bengal Chamber and is a Director of Helpline Impex Pvt. Ltd. and EXIM Institute (A Division of Helpline Impex Pvt. Ltd.), Mumbai & Partner of Generation Next Business Consulting. He is a renowned consultant and advisor to many National & Multinational Corporations, Commercial Banks etc.



Faculty Mr. Sudhakar Kasture taking the participants through his presentation during the workshop

# ONLINE WORKSHOP ON THE AMNESTY SCHEME INTRODUCED UNDER THE NEW FTP



Faculty Mr. Sudhakar Kasture taking the participants through his presentation during the workshop

# 14th EDITION OF BCC&I BUSINESS IT CONCLAVE

30<sup>th</sup> June 2023, Taj City Centre, Kolkata



The Bengal Chamber of Commerce and Industry presented the 14th edition of its annual signature Business IT Conclave (#BITC2023) on 30<sup>th</sup> June 2023, Friday at Taj City Centre Kolkata. The event saw an overwhelming participation and the digital footprint reaching 2.67 million.

Shri Rajeev Kumar, IPS, Principal Secretary, Information Technology and Electronics, Government of West Bengal was the Chief Guest. He stated that people would need to adjust to Al in next 20 years to cope with the changes that are taking place.

The theme for BITC 2023 was "Connecting Products and Services- Transforming Business and Competition". B2B and B2G meetings took place at the Conclave. The forum also offered students to showcase their innovation. There was a meeting with Tenable, renowned security company, including relevant members and stakeholders. Shri Rajeev Kumar, IPS had meetings with Zensar Technologies, Bangladesh Association for Software & Information Services (BASIS) and MSTC Ltd.

"The title of the precursor event is "Future of AI". I would rather like to say it is the "Future of mankind in the age of Al". It is how we perceive ourselves in the age of Al. Al will reach its full potential. For AI there are 2 parts-the machine learning part and the usage part. The training part which comes under machine learning is difficult to regulate. The training happens in GPUs and TPUs, many millions of which are already in the market. The Mechanical revolution took 60-80 years to take root and caused a lot of pain to businesses and society but we learnt to live with it and we came out of it and now we are enjoying the fruits of the mechanical revolution. The issue with AI is that we have to adjust within the next 20 years to align with the world which would mostly be Al driven. As a business entity you need to take into account the paradigm shift. We need to adapt quickly to this AI dominated world and the quickly we do it, the better it is."- Shri Rajeev Kumar, IPS, Principal Secretary, Department of Information Technology & Electronics, Government of West Bengal.

Senior industry leaders joined the programme from US and Japan virtually and from Bangladesh in person. Speakers and

other senior representatives of IT companies, who associated with the programme, came to Kolkata from Pune, Bengaluru, Gurgaon, Chennai, Mumbai.

The Sessions included:

- Future of Al
- The precursor session started with a discussion on "Future of Al" by Ms. Ilana Golbin Blumenfeld, Director-Emerging Technology & Al, Global Responsible Al Leader, PwC (USA) who joined from the USA. The session was moderated by Mr. Prasun Nandy, Partner, PwC Mr. Prasun Nandy was given a token of appreciation from the Bengal Chamber of Commerce.
- CEO's Roundtable Discussion
- What's next beyond Nessus?
- Generative AI: Deciphering the new artificial intelligence
- Special Remarks on Technology Promotion Support from Government of India
- Business Opportunities with Bangladesh in technology space
- Infrastructure facilitating technology growth in Kolkata
- Smart and Connected Ecosystem
  - Connected Enterprises
  - Robotics and automation
  - Smart Utility Services
  - Flexible platform for businesses in disruptive environment
- Demonstration on Smart and Connected Products and Services Ecosystem by students

The precursor session and the opening session cumulatively reached more than one hundred thousand people in the social media.

Opening Session featured CEO's Roundtable Discussion. This discussion was joined by Mr. Surinder Kumar Gupta, Chairman-cum-Managing Director, MSTC Limited (A Government of India Enterprise), Mr. Ranganath Sadasiva, Chief Technology Officer, Hewlett Packard Enterprise, India and Mr. Sanjay Kumar Das, Managing Director, West Bengal Electronics Industry Development Corporation Limited. The session was moderated by Mr. Arnab Basu, Chairperson, IT Committee; Senior Vice President, The Bengal Chamber of Commerce and Industry and Advisory Leader, PricewaterhouseCoopers Pvt. Ltd.

"Today there is an avalanche of hybrid clouds. Even in State Governments and Central Governments, are having their own data centres, still they would prefer some application in private cloud or hybrid cloud for high competition value. The West Bengal State Government has been a pioneer in launching hackathons on data anonymizers. Today, most of the good solution providers have an office in Kolkata.

Exposure management systems could do wonders for data centres and connected systems and devices. It is high time that the Government and the private sector collaborate together so that the business ecosystem develops." - Mr. Sanjay Kumar Das, Managing Director, West Bengal Electronics Industry Development Corporation Limited.

"The world that we see for tomorrow is definitely going to be tech powered but at the same time that world is going to be human led. I think we do not see a world where human ingenuity can be totally taken over by the ubiquitous tech that we see everywhere. As technology is becoming more and more available to us, we as a country would face GPU shortage and when we get GPU if we do not take care we will suffer because we will face the power shortage. India has to solve the power crisis if it has to ride the Al wave. If you look at India which has so many languages, so many cultures, the latest technology around multilingual generative AI based frameworks are realities which can come into India and solve the reach issue for us. Some of the jobs like prompt design manufacturers, visual artists were not even heard of a few years back. AI will at this stage be more of a companion. Some of the jobs will change but some of the jobs will also remain." - Mr. Arnab Basu, Chairperson, IT Committee, Senior Vice President, The Bengal Chamber of Commerce and Industry and Advisory Leader, PricewaterhouseCoopers, Pvt. Ltd.

Any system designed by the human mind cannot match the human capabilities. In the process of evolution there will be ups and downs and everything will be taken care of as mankind progresses further. All the applications are slowly converted to multilingual platforms so a person can talk to the IT system in his language of preference. A very interesting time lies ahead, especially for the future generation.- Mr. Surinder Kumar Gupta, Chairman-cum-Managing Director, MSTC Limited (A Govt of India Enterprise).

The session was wrapped up by **Dr. Chiranjib Bhattacharya**, Co-Chairperson, IT Committee, The Bengal Chamber of Commerce and Industry and Chief Executive Officer & Director, Wizertech Informatics Pvt. Ltd. where he shared the way forward.

### What's next beyond NESSUS? -

This session was presented by **Tenable**, the renowned Cyber Security Company. The session mainly emphasised how NESSUS has developed since release and what it will be capable to achieve by 2026.

Mr. Sudeep Kumar Das, Head Sales Engineer, India & SAARC, Tenable graced the Session. The Session was chaired by Mr. N K Ghosal, Member, IT Committee, The Bengal Chamber of Commerce and Industry and Director, NKG & Associates.

Mr. Sudeep Kumar Das, during his presentation, stated that organizations prioritize their security investments based on a continuous exposure management programme will be three times less likely to suffer from a breach. Identification of weak links in the cloud data is going to be possible by NESSUS which may lead to securing the entire attack surface and succeeding at which may revolutionize how organizations perceive exposure management at present.

**Generative AI:** Deciphering the new artificial intelligence

Mr. Kaushik Chatterjee, SVP-BFSI Global Delivery Head, Zensar Technologies Ltd. and Mr. Jagathpathy Subramaniam, VP-Experience, Engineering and Data Zensar Technologies Ltd. engaged in a lively discussion surrounding the popularity of Generative AI software such as Chat GPT, Bard, DALL-E, amongst others.

They also highlighted how AI could be used for automating and out sourcing many daily tasks. The question-answer session raised noteworthy points about the ethics of AI.

This session primarily informed the audience about the hype of generative AI in the last two years and how Chat GPT have boosted the productivity of individuals in varied verticals of life. The longer the AI code runs, it keeps on learning and moves towards betterment, for instance-the unlocked version of Chat GPT at first could only perform operational functions, but, as of now, the AI tool is capable of generating creative pieces as well as write codes for developing preliminary software bases.

The session was followed by Special Remarks on Technology Promotion Support from Government of India by Mr. Manjit Nayak, Director, STPI, West Bengal.

Mr. Manjit Nayak highlighted the technology and software sector's contribution to the GDP of the country. He explained how the Government of India was proactive in supporting this industry and recognizes the importance of this sector in propelling the country towards a 5 Trillion

# CATALYZING GROWTH OF SALT LAKE SECTOR V



With an unparalleled record of pioneering green, smart, and sustainable developments, Infinity Group takes pride in delivering the largest number of marquee buildings that have been instrumental in catalyzing the remarkable growth of the IT sector in Sector V, Kolkata.



USD GDP. Different schemes and policies of the Government were also put forth. It is going to foster, develop, and nurture a robust system for evidence and stakeholder-driven STI planning, information, evaluation, and policy research in India.

### **Business Opportunities with Bangladesh in Technology Space:**

The session featured the evolution of the IT industry in Bangladesh and how digitization has been at the forefront of Government initiatives in India.

The panel consisted of -

- Mr. Mostafizur Rahaman Sohel, Director, BASIS (Bangladesh Association for Software & Information Services)
- Mrs. Bhanu Kumar, Director (Commercial), MSTC Ltd.

The session was moderated by **Dr. Chiranjib Bhattacharya**, Co-Chairperson, IT Committee, The Bengal Chamber of Commerce and Industry and Chief Executive Officer & Director, Wizertech Informatics Pvt. Ltd.

Mr. Mosta fizur Rahaman Sohel discussed about how ICT Infrastructure has evolved since 2000. Apart from infrastructural development, Mr. Sohel also discussed about the policy level growth of Bangladesh in terms of incentivising the IT Sector of the nation. BASIS has been promoting employment of IT professionals both in a social and political level and since the initiation of dialogues, a lot has been taken into action.

Mrs. Bhanu Kumar, addressed the development of the transactions in IT realm of India. According to her, further development could be made through establishing business collaborations and transactions of services with Bangladesh and hoped if The Bengal Chamber of Commerce & Industry could facilitate the same in a different forum.

### Infrastructure Facilitating Technology Growth in Kolkata.

This discussion highlighted how India was uniquely positioned to become a super power by 2030; the growth of Kolkata; market scenario post-COVID; flexible workspace and other important topics in the field of business and entrepreneurship.

The session was driven by **Mr. Aninda Das,** Vice President Marketing, Infinity Group.

The other panelists included -

 Mr. Anirban Gupta, Managing Director, Colliers, East India

- Mr. Pratik Mehta, Director & Head Office Occupier Services, Advisory & Transactions, East India at CBRE India, Kolkata
- Mr. Joydeep Paul, Senior Associate Director-East India, Leasing-TAG, Cushman & Wakefield India, Kolkata
- Mr. Santanu Ghosh, Head- Office Leasing & Retail at JLL India, Kolkata

The primary subject of discussion in the session was on significance of infrastructure development to facilitate technology growth in Kolkata. The session aimed to bring together a diverse range of industry experts, international property consultants and stakeholders to exchange knowledge and experiences on the evolving office space scenario in Kolkata. Main discussion involved identifying global trends and best practices and possible approaches to collectively shape the future of office spaces in the city and contribute to its growth as a dynamic business hub.

### **Theme Session: Smart and Connected Ecosystem**

This session commenced with **Setting the Agenda: "Connected Enterprises"** by **Ms. Suparna Dutta,** Global Industry 4.0 Head, LTI Mindtree, who joined virtually.

This session highlighted the evolution of the business models to be more consumer-centric; adoption of connected enterprises in facilitating product development and marketing and real time collaboration for a successful ecosystem.

Ms. Suparna Dutta discussed the enterprise priorities such as enabling new business models, sustainable revenue growth, transforming customer and employee experiences, mastering next generation sustainable manufacturing. She also highlighted in her presentation that, real-time collaboration is essential for connected enterprises by leveraging Industry 4.0. The technology levers for this digital transformation are: LIDAR, Internet of Things, Drones, AR/VR, Computer Vision, Data Analytics, Remote O&M.

Ms. Dutta's presentation was followed by a panel discussion, which covered a wide range of topics such as understanding Al, robotics and automation; smart utility services, its benefits and flexible platforms for businesses in a disruptive environment.

The panelists were-

- Dr. D. K. Pratihar, Institute Chair Professor, Mechanical Engineering Department, IIT Kharagpur
- Mr. Takuji Hasui, Manager, Global Business Division, Fujisoft Incorporated., Japan (joined virtualy)

### 30<sup>th</sup> June 2023, Taj City Centre, Kolkata

### 14th EDITION OF BCC&I BUSINESS IT CONCLAVE

- Mr. Atanu Pramanic, COO & VP (IT), RPSG Ventures Ltd.
- Mr. Indranil Chaudhuri, Chief of Procurement Services, Mjunction Services Limited.

This session was moderated by **Mr. Deb Kumar Majumdar,** Partner, Data & Technology Transformation / Talent Transformation Service Line Leader, IBM Consulting, CIC India.

There has been a collective observation by the Speakers of the session that, a connected ecosystem caters to a faster and smoother customer experience. Connected practice also lowers the operating costs and leads to automation of critical maintenance factors (varies case to case). Smart connected products allow data to be exchanged and analysed, which unlocks new values for all stakeholders.

# Demonstration on Smart and Connect Products and Services Ecosystem.

This Conclave provided a vibrant platform to the students to showcase their innovation. The students of Narula Institute of Technology showcased a unique project named "Potholter" which can detect potholes on the road, thereby preventing accidents.

**Mr. Somenath Nag,** Vice President – Marketing, Calsoft Inc. moderated this session.

The following students demonstrated the innovative product:

- Mr. Saikat Chowdhury, Team Leader, 2<sup>nd</sup> year Student in the Electronics & Communication Engineering Department
- Mr. Avik Dutta, 2<sup>nd</sup> year Student in the Electronics & Communication Engineering Department\
- Mr. Abhinaba Roy, 2<sup>nd</sup> year Student in the Electronics
   & Communication Engineering Department

The students were mentored by **Mr. Abhijit Ghosh,** Assistant Professor in the Department of Electronics & Communication Engineering.

The innovative product- "Potholter" was a sensor-based vehicle tool. It has resemblance to a dashcam. The purpose of this device is to identify potholes in the roads and guide a vehicle to better paths.

This session was very different from the ones before, it had engaged audiences from various verticals of IT industry.

Mr. Somnath Nag shared some valuable insights on the product, to be altered in their device to ensure boosted efficiency of Potholer.

### **Precursor session:**



Mr. PrasunNandy, Partner, PwC addressing the audience



Software Technology Parks of Ind



### Contact Us



### FACILITIES

- Modern and State-of-the-art infrastructure. Equipped with advanced facilities, including high-speed internet connectivity, robust power backup systems, and efficient cooling systems to support the IT
- Well-designed office spaces that cater to the specific needs of technology companies. IT Park is equipped with ergonomic furniture, spacious workstations, and meeting rooms with modern audiovisual equipment.
- \*Connectivity to major highways, Airport, and public transportation.
- +200+ seat capacity auditorium with executive lounge and exhibition area.
- +Fully air-conditioned incubation space (RAW, Semi-Furnished, P-N-P, iHub, etc.).
- 24X7 Physical security, CCTV Surveillance, Access Control, Fire Fighting and Alarm System, BMS, etc.



Ms. Ilana Golbin Blumenfeld, Director - Emerging Technology & Al, Global Responsible AI Leader, PwC (USA) gracing the session "Future of Al" virtually



Mr. Subir Chakraborty, President, The Bengal Chamber of Commerce and Industry and MD & CEO, Exide Industries Limited (R) presenting a token of appreciation to Mr. Prasun Nandy, Partner, PwC (L)



# Webel Fujisoft Vara Centre of Excellence in Industry 4.0

Future ready Talent for Future-fit Business Solutions

# Recruit Train & Deploy Professional Courses | Incubation | Technology Services

We are in the midst of the 4th Industrial revolution which includes Cyber Physical Systems, Artificial Intelligence, Internet of Things, Cybersecurity, Robotics, AR/VR and many other cutting edge, disruptive technologies.

With the aim of creating a future-fit workforce and bringing the latest Industry 4.0 technology to the State, the Govt of West Bengal has set up a unique Centre of Excellence in Kolkata.

The Webel Fujisoft Vara Centre of Excellence: Industry 4.0 offers specialized training in Embedded Systems/ Internet of Things, Data Science, Cyber Security & Additive Manufacturing.

Recruit train deploy services recruit and train staff for technical fields, then place them in permanent positions at contracting companies. As an alternative to traditional staffing, recruit-train-deploy is common in fields such as fintech, pharma, IT, IoT, Salesforce, and others. Recruit train deploy model provides a reliable source of technically skilled workers to organizations in industries that face a shortage of qualified talent.

We offer Open Programmes, Custom Programmes and Leadership Programmes for the Corporate and Organizations.



# **Our Technology Partners:**



























# Opening session:



(L-R) Dr. Chiranjib Bhattacharya, Co-Chairperson, IT Committee, The Bengal Chamber of Commerce and Industry and Chief Executive Officer & Director, Wizertech Informatics Pvt. Ltd.; Mr. Sanjay Kumar Das, Managing Director, West Bengal Electronics Industry Development Corporation Limited; Mr. Arnab Basu, Chairperson, IT Committee; Senior Vice President, The Bengal Chamber of Commerce and Industry and Advisory Leader, PricewaterhouseCoopers Pvt Ltd.; Shri Rajeev Kumar, IPS, Principal Secretary, Department of Information Technology & Electronics, Government of West Bengal; Mr. Subir Chakraborty, President, The Bengal Chamber of Commerce and Industry and MD & CEO, Exide Industries Limited; Mr. Surinder Kumar Gupta, Chairman-cum-Managing Director, MSTC Limited (A Govt. of India Enterprise); Mr. Ranganath Sadasiva, Chief Technology Officer, Hewlett Packard Enterprise, India





# In Kolkata and Proud

Successfully building skills for a future-forward Kolkata.

"Our focus in Kolkata will be developing next-generation skillsets to build future talent. We will invest in training and developing our Kolkata-based associates to enable them to create positive business outcomes for our clients."

# Vivek Ranjan,

Senior Vice President and Chief Human Resources Officer, Zensar

If striving for the best and moving toward excellence excites you, join us!



Shri Rajeev Kumar, IPS, Principal Secretary, Department of Information Technology & Electronics, Government of West Bengal delivering the Inaugural Address



Shri Rajeev Kumar, IPS, Principal Secretary, Department of Information Technology & Electronics, Government of West Bengal (L) with Mr. Subir Chakraborty, President, The Bengal Chamber of Commerce and Industry and MD & CEO, Exide Industries Limited (R)

# CEO's Roundtable :



L-R: Dr. Chiranjib Bhattacharya, Co-Chairperson, IT Committee, The Bengal Chamber of Commerce and Industry and Chief Executive Officer & Director, Wizertech Informatics Pvt. Ltd.; Mr. Sanjay Kumar Das, Managing Director, West Bengal Electronics Industry Development Corporation Limited; Mr. Arnab Basu, Chairperson, IT Committee; Senior Vice President, The Bengal Chamber of Commerce and Industry and Advisory Leader, PricewaterhouseCoopers Pvt Ltd.; Shri Rajeev Kumar, IPS, Principal Secretary, Department of Information Technology & Electronics, Government of West Bengal; Mr. Subir Chakraborty, President, The Bengal Chamber of Commerce and Industry and MD & CEO, Exide Industries Limited; Mr. Surinder Kumar Gupta, Chairman-cum-Managing Director, MSTC Limited (A Govt. of India Enterprise) and Mr. Ranganath Sadasiva, Chief Technology Officer, Hewlett Packard Enterprise, India



L-R: Mr. Sanjay Kumar Das, Managing Director, West Bengal Electronics Industry Development Corporation Limited; Mr. Arnab Basu, Chairperson, IT Committee; Senior Vice President, The Bengal Chamber of Commerce and Industry and Advisory Leader, PricewaterhouseCoopers Pvt Ltd.; Dr. Chiranjib Bhattacharya, Co-Chairperson, IT Committee, The Bengal Chamber of Commerce and Industry and Chief Executive Officer & Director, Wizertech Informatics Pvt. Ltd.; Mr. Ranganath Sadasiva, Chief Technology Officer, Hewlett Packard Enterprise, India; Mr. Surinder Kumar Gupta, Chairmancum-Managing Director, MSTC Limited (A Govt. of India Enterprise)

# Security session:



Mr. Sudeep Kumar Das - Head Sales Engineer, India & SAARC, Tenable (left) interacting with the audience & Mr. N K Ghosal, Member, IT Committee, The Bengal Chamber of Commerce and Industry and Director, NKG & Associates (right) while taking questions from the audience

# **Otenable**

# 3 Real-World Challenges Facing Cybersecurity Organizations: How an Exposure Management Platform Can Help

The complexity of the modern attack surface is the key driver behind the emergence of exposure management programs. Security teams are challenged to keep up with the constant influx of data from the array of point solutions they are using to manage vulnerabilities, web applications, identity systems and cloud assets. And, they're challenged with effectively analyzing all that data to make informed, proactive decision-making about which exposures represent the greatest risk to the organization.

Implementing an exposure management program enables security professionals to better allocate time and resources so they can focus on taking the actions that legitimately reduce their risk.

### Read this whitepaper to learn about:

- · 3 real-world challenges facing cybersecurity organizations
- · The building blocks of an exposure management program
- · Key benefits of an exposure management platform
- · 3 things to look for in an exposure management platform
- · Introducing the Tenable One Exposure Management Platform





Mr. Sudeep Kumar Das - Head Sales Engineer, India & SAARC, Tenable gracing the session



Mr. N K Ghosal, Member, IT Committee, The Bengal Chamber of Commerce and Industry and Director, NKG & Associates (R) presenting a token of appreciation to Mr. Sudeep Kumar Das - Head Sales Engineer, India & SAARC, Tenable (L)

# **Generative AI:**



Mr. Jagathpathy Subramaniam, VP- Experience, Engineering and Data Zensar Technologies Ltd. (L) and Mr. Kaushik Chatterjee, SVP-BFSI Global Delivery Head, Zensar Technologies Ltd. (R) addressing the scope of Generative AI in the coming days



One of the participants interacting with the esteemed Speakers

### Special Remarks on Technology Promotion Support from Government of India :



Mr. Manjit Nayak, Director, STPI, West Bengal, gracing the Session



Mr. Subho Samanta, Founder, Diracsol Business Solutions Pvt. Ltd. (R) presenting a token of appreciation to Mr. Manjit Nayak, Director, STPI, West Bengal (L)

# Business opportunities with Bangladesh in technology space :



(L-R) Mr. Mostafizur Rahaman Sohel, Director, BASIS (Bangladesh Association for Software & Information Services); Dr. Chiranjib Bhattacharya, Co-Chairperson, IT Committee, The Bengal Chamber of Commerce and Industry and Chief Executive Officer & Director, Wizertech Informatics Pvt. Ltd.; Mrs. Bhanu Kumar, Director (Commercial), MSTC Ltd

# Infrastructure facilitating technology growth in Kolkata :



(L-R): Mr. Pratik Mehta, Director & Head - Office Occupier Services, Advisory & Transactions, East India at CBRE India, Kolkata; Mr. Joydeep Paul, Senior Associate Director-East India, Leasing-TAG, Cushman & Wakefield India, Kolkata; Mr. Aninda Das, Vice President Marketing, Infinity Group; Mr. Anirban Gupta, Managing Director, Colliers, East India, Mr. Santanu Ghosh, Head-Office Leasing & Retail at JLL India, Kolkata



Distinguished audience

### **Connected Enterprises:**



Ms. Suparna Dutta, Global Industry 4.0 Head, LTI Mindtree (Virtual); (L –R on the dias) - Mr. Atanu Pramanic, COO & VP (IT), RPSG Ventures Ltd.; Dr. D. K. Pratihar, Institute Chair Professor, Mechanical Engineering Department, IIT Kharagpur; Mr. Deb Kumar Majumdar, Partner, Data & Technology Transformation / Talent Transformation Service Line Leader, IBM Consulting, CIC India; Mr. Indranil Chaudhuri, Chief of Procurement Services, Mjunction Services Limited

# **Connected Ecosystem:**



Ms. Suparna Dutta, Global Industry 4.0 Head, LTI Mindtree (Virtual); Mr. Takuji Hasui, Manager, Global Business Division, Fujisoft Incorporated., Japan (virtual). (L-R on the dias) - Mr. Atanu Pramanic, COO & VP (IT), RPSG Ventures Ltd.; Dr. D.K. Pratihar, Institute Chair Professor, Mechanical Engineering Department, IIT Kharagpur; Mr. Deb Kumar Majumdar, Partner, Data & Technology Transformation / Talent Transformation Service Line Leader, IBM Consulting, CIC India; Mr. Indranil Chaudhuri, Chief of Procurement Services, Mjunction Services Limited

### Student's Demo:



Students from Narula Institute of Technology while demonstrating smart and connected products; Session Moderator Mr. Somenath Nag, Vice President – Marketing, Calsoft Inc. (L), Mr. Abhijit Ghosh, Assistant Professor in the Department of Electronics & Communication Engineering (R)



Students from Narula Institute of Technology with the Session Moderator Mr. Somenath Nag, Vice President – Marketing, Calsoft Inc. (L) Mr. Abhijit Ghosh, Assistant Professor in the Department of Electronics & Communication Engineering (R)

# Branding:



S1: Branding at the venue



S2: Branding at the venue



S3: Stall of one of the Sponsors-Webel-Fujisoft Vara at the venue



S4: Interaction in progress at the stall of Tenable, one of the Sponsors

### **Esteemed Audience:**







**Distinguished Audience** 

4<sup>th</sup> July 2023

WEBINAR ON "CHANGING LANDSCAPE OF TAX IN M&A / RESTRUCTURINGS"







The Bengal Chamber of Commerce and Industry in association with Dhruva Advisors LLP organized a Webinar on "Changing Landscape of Tax in M&A / Restructurings" on July 4, 2023 on an online platform.

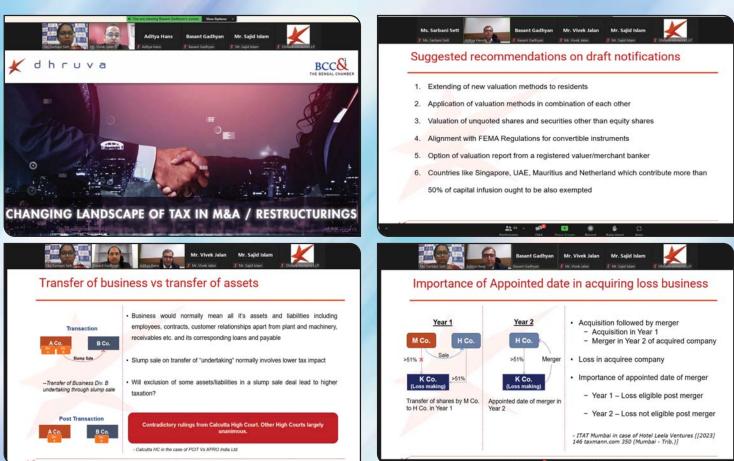
The dynamism in the M&A / restructuring field seems to have outpaced the amendment and updates in any other areas. With the frequent amendments and new regulations brought in by the regulators and the peculiar judgments being passed

# WEBINAR ON "CHANGING LANDSCAPE OF TAX IN M&A / RESTRUCTURINGS"

by the judiciary in the M&A space, the norms of various aspects of restructurings are undergoing a sea change like never before.

In order to ensure that the corporates keep pace with this ever changing and evolving matters on the M&A front and on this backdrop, The Bengal Chamber of Commerce and Industry organized a Webinar on "Changing Landscape of Tax in M&A / Restructurings" in association with Dhruva Advisors LLP.

The Chamber's Overview was presented by Mr. Vivek Jalan, Chairperson - Fiscal Affairs & Taxation Committee, The Bengal Chamber of Commerce and Industry & Partner, Tax Connect Advisory Services LLP. The Speakers were Mr. Aditya Hans, Partner, Dhruva Advisors LLP and Mr. Basant Gadhyan, Principal from Dhruva Advisors LLP. The Session was concluded with an interactive and Q/A session with the participants. Close to 100 participants from various industries from all over India had attended the Webinar.



Webinar on "Changing Landscape of Tax In M&A / Restructurings" on July 4, 2023 on an online platform in progress

# THE 7<sup>TH</sup> EDITION OF BCC&I LEADERSHIP LECTURE SERIES AND BCC&I SARDAR JODH SINGH AWARD FOR IGNITING MINDS 2023

7<sup>th</sup> July 2023, The Bengal Chamber premises

The Bengal Chamber organised the 7<sup>th</sup> edition of BCC&I Leadership Lecture Series and BCC&I Sardar Jodh Singh Award for Igniting Minds 2023 on 7<sup>th</sup> July 2023 at The Bengal Chamber Premises

"The Bengal Chamber Sardar Jodh Singh Award for Igniting Minds" is an Annual and most prestigious Award which The Bengal Chamber bestows on an iconic personality every year. The awardee is one who has played a role as a true visionary and leader, cutting across any Business, Cultural, Philanthropic or Social spheres, and stands for values and ethics that has helped in "Igniting Minds" of Indians.

This year The Bengal Chamber Sardar Jodh Singh Award for Igniting Minds 2023 was given to Ms. Arundhati Bhattacharya, Chairperson & CEO, Salesforce India and Former Chairperson, State Bank of India.

Shri Alapan Bandyopadhyay, IAS (Retd.) Chief Advisor to the Hon'ble-Chief Minister, West Bengal was Chief Guest for the evening and Mr. Tamal Bandyopadhyay, Author & Columnist and Mentor, Banking and Finance Committee, BCC&I moderated the Leadership Session.

# THE 7<sup>TH</sup> EDITION OF BCC&I LEADERSHIP LECTURE SERIES AND BCC&I SARDAR JODH SINGH AWARD FOR IGNITING MINDS 2023

7<sup>th</sup> July 2023, The Bengal Chamber premises

The principle behind the award and the objective of our Leadership Lecture Series is one and the same. The idea is to recognize and felicitate a leader who has ignited minds through her/his sphere of work.



Mr. Anoop Hoon, Chairperson, Marketing and Brand Committee, BCC&I setting the context of the 7<sup>th</sup> edition of BCC&I Leadership Lecture Series



Shri Alapan Bandyopadhyay, IAS (Retd.) Chief Advisor to the Hon'ble-Chief Minister, West Bengal, Chief Guest for the evening, addressing the audience



Mr. Praveen Srivastava, Chief – Marketing & Sales, Branded Products & Retail – FP, Tata Steel Limited handing over the memento to Shri Alapan Bandyopadhyay, IAS (Retd.) Chief Advisor to the Hon'ble-Chief Minister, West Bengal



Mr. Subir Chakraborty, President, BCC&I and Managing Director & Chief Executive Officer, Exide Industries Limited delivering the welcome speech



Mr. Dhruba Mukherjee, CEO, ABP Pvt Ltd introducing the Chief Guest



BCC&I Sardar Jodh Singh Award for Igniting Minds 2023 being handed over to Ms. Arundhati Bhattacharya, Chairperson & CEO, Salesforce India and Former Chairperson, State Bank of India by (from L to R) Mr. Subir Chakraborty, President, BCC&I; Mr. Taranjit Singh, Managing Director, JIS Group and Mr. Simarpreet Singh, Director, JIS Group



A portrait of Smt. Arundhati Bhattacharya - A gift from the JIS group being handed over to her by (from L to R) Mr. Subir Chakraborty, President, BCC&I; Mr. Taranjit Singh, Managing Director, JIS Group and Mr. Simarpreet Singh, Director, JIS Group



Mr. Arnab Basu, Senior Vice President, BCC&I and Advisory Leader & Partner, PricewaterhouseCoopers Pvt Ltd presenting a token of appreciation to Ms. Arundhati Bhattacharya Chairperson & CEO, Salesforce India and Former Chairperson, State Bank of India



Ms. Arundhati Bhattacharya Chairperson & CEO, Salesforce India and Former Chairperson, State Bank of India in conversation with Mr. Tamal Bandyopadhyay, Author & Columnist and Mentor, Banking and Finance Committee, BCC&I and moderator of the Leadership Session



Distinguished guests



Mr. Vivek Jalan, Partner, Tax Connect Advisory Services LLP, introducing the moderator of the Leadership session



Ms. Arundhati Bhattacharya Chairperson & CEO, Salesforce India and Former Chairperson, State Bank of India in the Leadership Session



Ms. Arundhati Bhattacharya Chairperson & CEO, Salesforce India and Former Chairperson, State Bank of India interacting with the audience in the Q&A session



Distinguished guests at the Leadership Lecture Series





Mr. Tridib Majumder, Managing Director, Quaker Chemical India Private Limited presenting a token of appreciation to Mr. Tamal Bandyopadhyay, Author & Columnist and Mentor, Banking and Finance Committee, BCC&I and moderator of the Leadership Session



Ms. Swarnali Dhar, Deputy Director, The Bengal Chamber of Commerce and Industry emceeing the event

A packed house

# **OMING PROGRAMME**

Indo German Event on Sustainable Business ,  $27^{\text{th}}$  July 2023, The Bengal Chamber Premises

Next-Gen Personality & Career Development Online Summit – 2<sup>nd</sup> Edition, For Classes XI to XII School Students, 29<sup>th</sup> July 2023, Virtual Platform

First Edition of "Tech-E Summit", 3<sup>rd</sup> and 4<sup>th</sup> August 2023, Welcomehotel by ITC Hotels, Richmond Road, Bengaluru

NextGen Packaging: Smarter, Greener & its Preparedness for Global Play, 4th August 2023, Swosti Premium, Bhubaneshwar

SmartTea Conclave,  $17^{th}$  August 2023, The Park, Kolkata

Sunfeast Farmlite 14<sup>th</sup> Health and Lifestyle Quiz, 18<sup>th</sup> August 2023, The Bengal Chamber Premises

Workshop on Minerals Mining and Metals, 18th August 2023, KIIT Campus, Bhubaneswar

Symposium on Wellness Connect - Living Life 360°, 19th August 2023, The Bengal Chamber premises

16th Edition of The Bengal Chamber's Environment and Energy Conclave (EEC), 23rd August 2023, The Lalit, New Delhi

National Webinar: GST@6+: Settling The Unsettled, 25<sup>th</sup> August 2023, Virtual Platform

Unleash Women's Potential – To Accelerate Economic Growth, 26th August 2023, The Bengal Chamber Premises

Skill Summit: Synchronization – 2023, 30<sup>th</sup> August 2023, The Bengal Chamber premises

### ASANSOL ENGINEERING COLLEGE



### Celebration of International YOGA DAY on 21st June, 2023:

Like previous years, this year also Asansol Engineering College have celebrated International YOGA day in Tagore seminar hall on 21.06.23, NSS unit in collaboration with NCC unit.

The Program was organized by the NSS Unit of Asansol Engineering College.



# Educational Visit by 100 students from Burnpur Riverside School on 6th July, 2023 :

A team of about 100 students from Burnpur Riverside School, W.B, visited Asansol Engineering College for an interactive session. The program was hosted by Asansol Engineering College faculty members to showcase all workshops, labs, classrooms and every side of AEC.



# Webinar on "An initiative to grow future robotic Process" on 13.06.2023:

A webinar on "An initiative to grow future robotic process automation developers" by the team of Apurba Samanta and others of EY Global Delivery Services was organized by ECE dept Asansol Engineering College.

Around 169 participants enjoyed the webinar on that day.



### Blood Donation Camp by NSS Unit, AEC and SRISTI on 14.07.2023:

A Blood donation Camp was organized by Asansol Engineering College NSS Unit in association with SRISTI, Asansol on 14<sup>th</sup> July 2023.

Around 68 blood donors are there in the donation camp.



# Program on "Intra College Business Idea Competition: Made in JIS Celeb Edition" on 17.07.2023

The ECE Department of Asansol Engineering College organised a program on "Intra College Business Idea Competition: Made in JIS Celeb Edition" on 17<sup>th</sup> July 2023 in online mode at Tagore Seminar Hall in presence of Principal Sir Dr. Panda and Registrar Dr. S Halder.



**Educational Initiatives** 

# **ABACUS INSTITUTE OF ENGINEERING & MANAGEMENT**

### WEBINAR ON "NIKOLA TESLA DAY": 10.07.2023

With immense pleasure we are glad to share that the Institution's Innovation Council of Abacus Institute of Engineering and Management has successfully organized a webinar on 10<sup>th</sup> July, 2023 to celebrate the "Nikola Tesla Day". The webinar started with welcoming the speaker, Mr. Sumangal Bhaumik, Research Scholar, Calcutta University. The speaker then started his session with a brief introduction to Nikola Tesla, his life and his contributions in the field of science. Mr. Bhaumik went on to discuss Tesla's work on alternating current (AC) electricity, which is the standard form of electricity

used in the world today. He also discussed Tesla's other inventions, such as the Tesla coil and the

radio. The webinar was well-received by the participants, who learned a lot about Nikola Tesla and his work. The participants also had the opportunity to ask questions, which Mr. Bhaumik answered in a clear and concise manner. The webinar was a grand success with a total number of 56 participants, and the Institution's Innovation Council Cell is set to organize similar events in the future as well. These events are a great way to educate students about the history of science and technology, and would also help to inspire students to pursue career in these fields.







### WEBINAR ON "YOUTH SKILLS FOR BEAUTIFUL ENVIRONMENT": 15.07.2023

It gives us great joy to share that the Department of Electronics and Communication Engineering in collaboration with Institution's Innovation Council (IIC) organized a webinar on behalf of Abacus

Institute of Engineering and Management on 15th July, 2023 from 7 PM. The program was arranged to celebrate the World Youth Skills Day with the aim of "Skilling teachers, trainers, and youth for a transformative future". The webinar was conducted through Google meet platform.



Mr. Pabitra Das, Mechanical Manager, Haldia Petrochemicals Ltd. was the resource person. Mr. Das concentrated his lecture on the use of waste, especially plastic. He encouraged the students to reuse the waste material and make the environment greener and more sustainable for the new generation. There were approximately 50 participants present in the webinar. The webinar was successful in making the students aware about waste management and the different skills to reuse and recycle waste for making different art and



sculptures, use them in agricultural domain and many more areas of utilization were discussed which would make the society green

### INTERACTIVE SESSION ON "INNOVATION AND START-UP ECOSYSTEM ENABLERS FROM THE REGION/STATE/NATIONAL LEVEL": 17.07.2023

We are pleased to share that the Institution's Innovation Council of Abacus Institute of Engineering and Management organized an interactive session on 17<sup>th</sup> July, 2023 on the topic "Innovation and start up ecosystem enablers from the region state/national level". The webinar started with welcoming the speaker, Dr. Jnui Deb Mallick Datta, General Manager, Tagore Centre for Green Technology Business Incubation (TCGTBI), IIEST, Shibpur. The speaker started her



activities and its management. She also discussed the role of enablers to facilitate the growth of start-up ecosystem. The webinar was wellreceived by the participants, who became very interested about it and its future establishment. The participants also had the opportunity to ask questions as the session was very much interactive & the participants showed keen interest for the topic. The webinar ended with a vote of thanks to the speaker. With a total



of 56 participants, the webinar was a great success and provided

the students with a valuable learning experience.

# NEWS FROM THE **J** I S

# platform. The workshop witnessed the participation of 14 enthusiastic students from





With immense pleasure we are glad to share that the Department of Civil Engineering of Abacus Institute of Engineering and Management, in association with Methodist College of Engineering & Technology, Abids, Hyderabad has successfully organized a 5 days' workshop on "Building Information Modeling using Autodesk Revit" for the Civil Engineering students. The workshop was scheduled in online format from 18th July to 22nd July. The comprehensive workshop aimed in imparting knowledge and provide hands-on

training on Building Information Modeling using Autodesk Revit. It provided an excellent opportunity for students to delve into the intricacies of BIM, understand its applications, and master the art of modeling using the advanced Revit



3rd and 4th year of the Department, each of whom were actively engaged in the learning process and appreciated t h e effective demonstration methods employed throughout the program. With the overwhelming response and positive feedback received, we anticipate that the Department of Civil Engineering at





AIEM will continue to organize more such enriching programs in the future.

# GARGI MEMORIAL INSTITUTE OF TECHNOLOGY

### **Cultural Fest 2023**

Gargi Memorial Institute of Technology has celebrated its annual cultural Feston 22<sup>nd</sup> June 2023 at the GMIT Campus. All the students were enriched by listening to the songs by BYAKORON BAND and the DJ also. Overall it wasan insightful session for everyone.







# 1st Edition of JIS Innovation Award -2023

The R&D Cell of Gargi Memorial Institute of Technology hosted the 1st Edition of the JIS Innovation Award -2023 at D.B Auditorium, GMIT Campus on 21st June 2023.

This award distribution ceremony appreciates and celebrates the remarkable effort of faculty and students in research and development through cash prize distribution as incentives. We had the proud privilege to felicitate, honourable Prof. (Dr.) G. L. Datta (Emeritus Fellow at IIT Kharagpur & Chairman –BOG, GMIT) and honourable Prof. (Dr.) Bhabes Bhattacharjee (Vice-Chancellor, JIS University), as our guest of honour. Their enlightening speech

struck the keynote of the day, i.e. the importance of research for progress in academics.

This year a total of 30 awards have been marked for the categories-Book Publication, Research Articles / Book Chapters & Journal Publication, Patent Publication, Research Paper Publication with Students.

Lamp lighting and a welcome note delivered by Prof. (Dr.) Somnath Maiti, Principal, Gargi Memorial Institute of Technology. The session ended with a vote of thanks from Coordinator IQAC, Prof. (Dr.) Soumitra Roy.







### Alumni Meet

Cultural Committee of Gargi Memorial Institute of Technology has celebrated ALUMNI MEET on 22<sup>nd</sup> June 2023 at GMIT Campus.

All the passout students of GMIT were enriched by listening to the

songs by college internal band team. They all shared their personal views, college memories, they all enjoyed the refreshments at the end at

ROOFTOP FIESTA Canteen. Overall it was an insightful session for everyone.







### **Farewell Ceremony**

Cultural Committee of Gargi Memorial Institute of Technology has celebrated Farewell Ceremony on 22<sup>nd</sup> June 2023 at GMIT Campus.

All the 4th year students were enriched by listening to the songs by college internal band team. Overall it was an insightful session for everyone.







# **GURU NANAK INSTITUTE OF TECHNOLOGY**

GNIT - Industry Visit: Carriage & Wagon Workshop, Eastern Railway @ Electrical Engineering Department

The Department of Electrical Engineering had organized an Industrial Visit for 2<sup>nd</sup> year Electrical Engineering Students, on 22<sup>nd</sup> June, 2023 at Carriage & Wagon Workshop, Eastern Railway, Liluah.

The aim of this Industrial visit was to provide detailed knowledge related to the Traction system of Eastern Railways. The students had a brief review of the Control Unit, Different electrical Systems used in trains (EMU).

The Carriage & Wagon Workshop, Liluah is spread over an area of 299,000 square meters. Inside the workshop, there are many shops like K-shop, L-shop, repair shop, paint shop, etc. According to the needs of the wagons, they are taken to their respective shops. The main work of the workshop is overhauling of the wagons.





In this one day visit the students were taken to the different sections such as

- 1. Wheel shop
- 2. Bogie shop
- 3. Wagon shop
- 4. Battery Room
- 5. Motor Shop
- 6. Substation
- 7. Locomotive Control Panel.

All the students were enthralled and satisfied with the experience along with the lecture given by the Trainers. The Visit was coordinated by Mr. Suman Ghosh, AP@GNIT and Mr. Bapi Tarafder, JTA@GNIT. The visit was highly informative and the students learnt from the industry experts.







GNIT @ ECE: MoU with Euphoria GenX Pvt. Ltd.

The Department of Electronics & Communication Engineering had signed MoU with Euphoria GenX Pvt. Ltd., Kolkata, West Bengal on 16<sup>th</sup> June, 2023 at the institute.

Mr. Sourav Ghosh, Senior Training Manager-Euphoria GenX Pvt. Ltd. acted as the signatory on behalf of the firm whereas Dr. Sunipa Roy, HOD@ECE acted as the signatory on behalf of Guru Nanak Institute of Technology. The MoU was signed as per the policy of the institute





in the presence of all the faculty members of FCF.

s of JIS GR

The MoU was signed to strengthen the Industry and Academia bonding. It will provide the opportunities to the students to enhance technical skill as per current demand of the industry; to carry out industry oriented projects, research and development work, internship, training, seminar and workshops on Emerging technologies.

The programme ignited long lost memories with a video and "wall of memories" which captured precious moments lived by the students

during their journey in college. The programme also witnessed an





# Aikyataan: Farewell Celebration @ Food Technology @ GNIT

2<sup>nd</sup> & 3<sup>rd</sup> year students of the Department of Food Technology @ GNIT organized a Farewell programme – "Aikyataan" for their beloved seniors on 10<sup>th</sup> June, 2023. The programme started with the inaugural speech by Dr. Kakali Bandyopadhyay, Head, FT @ GNIT; and with the blessings of all faculty members. The juniors greeted their beloved seniors with handmade gifts and flowers.





array of performances like music, recitation, and dance by the juniors. During the event, there were heartfelt words and a desire to be connected as members of the prestigious GNIT Alumni Association.





GNIT-National Faculty Development Program: Emerging Technologies in IOT and 5G Network @ ECE

Department of Electronics & Communication Engineering in association with Institution of Engineers (India) Kolkata Chapter had organized a One Week National Faculty Development Program entitled "Emerging Technologies in IOT and 5G Network" between 8th and 12th May 2023.

The programme (in virtual and blended mode) was inaugurated on

8th May at 11:00 a.m by lighting the lamp followed by the Welcome Address by Prof. (Dr.) Santanu Kr Sen, Principal, GNIT. Short description regarding the FDP was delivered by Dr. Sunipa Roy, HOD@ECE.

Prof. (Dr.) Arun Kumar Mondal delivered a lecture on "5G Network Technology" on Day 1. Day 2 started with Dr. Pijush Kanti Bhattacharjee's Talk on "IoT became successful by use of Communication System". Dr. Deboprasad Das delivered a lecture on "Introduction to IoT and its applications" on Day 3. Dr. Quazi









Mohmmad Alfred delivered his talk on "Recent Trends of 5G communications" on Day 4 and Ms. Oindrila Ghatak delivered her lecture on "Some insights into Telecommunication Economics" on the last day.

This Faculty Development Program has helped the participants to acquire an in-depth knowledge on the said topics which can be applied in various applications along with writing research papers, and many important fields of research and education.

All the sessions were very much informative and interactive. More than 50 Faculty Members, Research scholars (Internal and External)

attended the program. Participants had given their feedback during the sessions and online feedback was also taken through Google form.

**Educational Initiatives** 

The program ended with the vote of thanks by Dr. Suparna Biswas, Convener of the FDP and Ms. Palasri Dhar, Co-Convenor of the FDP.

# GNIT Seminar: Electrical Operation and Maintenance System of Indian Railways @ Department of Electrical Engineering

The department of Electrical Engineering had organized a seminar entitled "Electrical Operation and Maintenance System of Indian Railways" in association with IIC-GNIT and EDC-GNIT on 8<sup>th</sup> June, 2023 at Seminar Hall. The Seminar was facilitated by Mr. Gopal Marik and Mr. Anil Mondal, Senior Section Engineer, C&W Workshop, Eastern Railway.

The Facilitators shared their technical expertise on the following systems of supply of Electrical power which are in use by Indian Railways:

- Self-Generation (SG)
- End On Generation (EOG)
- Head on Generation (HOG)
- Linke Hoffmann Bosch (LHB) design coaches
- Electrical system in ac coaches
- Electrical equipment

This system is a conventional TL system to feed electrical power supply to load. In this system, 4.5 KW brushless alternators are driven through V-belts from the axle.

Lead acid batteries 110 V, 120 Ah arranged from 3 cell Mono-block





units, are provided in the B.G. coaches. Two emergency feed terminals boxes for B.G. and one for M.G. coaches are provided on each end wall for interconnecting the coach to adjacent coaches to receive power.

Usage of Alternators in AC-2T /AC-3T /Chair Cars and in First AC coach was discussed. Batteries of  $800 / 1100 \, AH$  capacity at 10 hr rating are used in the I AC / AC-2T / AC-3T /chair car of B.G. Coaches were discussed

The speakers also addressed the students about the SG TL system, 4.5 KW and 25KW Brushless Alternators are provided in BG non-AC coaches & AC coaches respectively. 4.5 kW and 3 kW Brushless alternators which are governed by RDSO specification EL/TL/47 Re 'C'. Some of the approved manufacturers for the alternators are:

- KEL (Kerala Electrical & Allied Engineering Industries)
- BEACON (Best & Crompton)
- SIL (Stone India Limited)
- HMTD Engineering
- CGL (Crompton Greaves Limited)
- Some other brands are PIPL, STESALITE, IEC, etc.

More than 100 Electrical Engineering students had attended the Seminar which was coordinated by Mr. Shyamal Roy @ AP-EE and Mr. Amit Debanath @ AP-EE.





# #GNIT won the most prestigious Award as "First NAAC A+ Accredited Engineering College, West Bengal

#Guru Nanak Institute of Technology won the first-ever of its type and the most prestigious Award as - "First NAAC A+ Accredited Engineering College, West Bengal" in the Education Eminence Award 2023 organized by News18 Network in association with Rotary Club, Kolkata-Inner City.

Prof (Dr.) Santanu Kr. Sen, Principal @ GNIT and Dr. Sucharita Bhattacharyya, Diploma In-Charge of GNIT received the Award from Popular Actor #Abir Chattopadhyay, Actor #Esha Saha, Popular and #Poet Shrijato on behalf of #News18 Network.



# NEWS FROM THE J I S

The Award reflects the instrumental role played by GNIT to upscale the skill sets of the students in academic and extra-academic engagements, focusing on holistic development.











# GNIT Webinar: Industry 4.0 Trending Technologies @ Information **Technology Department**

The Department of Information Technology had organized a Webinar entitled "Industry 4.0 Trending Technologies" on 5th June, 2023 from 3 PM onwards on the Google meet platform.

The Session was facilitated by Mr. Rajmohon De Sarkar, Founder and Director, Ardent Computech Pvt Ltd.

59 students and faculty and staff members of the IT department attended the webinar. Ms. Suparna Karmakar, HOD (IT) inaugurated

the webinar with the Welcome Address. The workshop focused on the basics of the industry trending technology and fourth industrial revolution encompassing the following:

- Industrial Evolution
- 4th Industrial Revolution
- Building Blocks of Industry 4.0
- Potential Industrial Products Implications
- Potential Consumer Products Implications
- Impact of Industry 4.0

The Webinar was coordinated by Mr. MD. Mizan Chowdhury, AP@IT







### GNIT - Hybrid Seminar: Dynamics of Hybrid and Electric Vehicle @ Electrical Engineering Department

The Department of Electrical Engineering had organized a Hybrid Seminar entitled "Dynamics of Hybrid and Electric Vehicle" on 26th May, 2023 in the Seminar Hall.

The Seminar was facilitated by Dr. Robindro Lairenlakpam, Principal Scientist, Head, EV Technologies Area, Automotive Fuels and Lubricants Application Division (AFLAD), CSIR-Indian Institute of Petroleum, (under the Ministry of Science & Technology, Govt. of India) Dehradun, INDIA.

He shared his technical expertise in the field of Decarbonizing Technologies for energy and transport sector, EV Powertrain System and Performance Evaluation, EV System Integration, Hybrid Energy Systems Integrations, and Management. He shared his experience





in EV technology, Drive cycle analysis, Energy consumption studies, Energy management and efficiency studies, EV retro fitment and evaluation process, Vehicle homologation requirement, Vehicle dynamics tests and automotive testing systems, laboratory and realworld vehicle performance evaluations.

The speaker has discussed Dynamics of different types of Vehicles in detail. He also discussed different methodologies of testing of vehicles. He showed different simulation studies practiced in their laboratory. The speaker also addressed the students about their queries and job opportunities in Indian and foreign markets in this relevant field.

More than 45 Electrical Engineering Students had attended the program and the Seminar was coordinated by Dr. Barnali Kundu, HOD@EE and Dr. Debasree Saha, AP@EE.











### Donation Campaign: Goonj @NSS Unit @ASHU @GNIT

The NSS Unit @GNIT, an SFU run by college faculty members and student volunteers, has been consistently engaged in aiding and providing material support to the destitute, the underprivileged sections of society, disaster relief, and support to orphans and the elderly. As part of the NSS campaign to provide clothing and allied materials, the 1st Year B. Tech students who are NSS volunteers undertook a donation campaign to collect clothes for the needy. They paid a visit to the collection and processing unit of the well-known NGO, Goonj, in Kolkata on 23rd May 2023 and also participated in Goonj's work and awareness initiative.

A team of 4 NSS Student Volunteers – Abir Mitra, Satyajit Roy, Smarta Das, Soubhagya Das accompanied by 2 faculty members, also members of NSS—Dr. Indrajit Bose and Mr. Gautam Mondal, undertook a visit to the central Goonj processing and distribution unit located in Posta, near Science City, Kolkata. The program was a collaborative effort of the NSS Unit and the Department of Applied Science and Humanities@ GNIT.

The GNIT Visiting Team was welcomed at the Goonj Centre by Mr. Ekansh, Goonj Fellow, who thanked the students and faculty members representing GNIT for their clothes donation. He further gave an illustrated talk on the inception, workings and activities of Goonj. Mr. Ekansh treated the visiting team from GNIT to a video on the inception of Goonj in 1998, in New Delhi, when Mr. Anshu Gupta, the Founder, first started his work among the poverty-stricken people who were dying in the severe cold due to want of warm clothes. The developmental efforts undertaken by Goonj thereafter for the next 25 years were briefly outlined in the video.

Mr. Ekansh then gave the GNIT visiting team a detailed conducted tour of the Goonj processing unit including:

Colicia, West Bongal, India

Colician, West Bongal, West Bongal,



- Facilities for sorting, screening and packing of clothing bundles for donation
- Resources for Schoolchildren—including the collection of story books and textbooks, notebooks, exercise books, stationery items, lunch boxes, colouring sets, toys
- Resources for weddings—the refashioning of clothes into wedding wear
- Menstrual hygiene kits—preparation of hygiene kits from cotton cloths
- Picture gallery—containing photos of the developmental work undertaken or promoted by Goonj all over India

He also spoke of the pan-India network of Goonj, including 28 Indian States, and their efforts to promote developmental work in the remote, under-resourced villages through the "Clothes for Work" ("Kapdo ke liye kaam") initiative. He outlined some of the developmental efforts undertaken in the villages and stressed that Goonj's emphasis was on preserving human dignity, rural development, health and conservation. He also spoke of the relief work undertaken by Goonj at the time of all natural calamities and the disaster management undertaken during the Covid-19 pandemic. The NSS Student volunteers then took part in the sorting and packing activity then going on in the processing unit. They were aided by the Goonj workers in understanding how to screen and sort garments

and preparing bundles and kits to be donated to the underprivileged villagers.

The program ended on a happy note with the Goonj officials expressing happiness and the faculty members of GNIT



expressing the hope of future interactions. For the NSS Student Volunteers it was a learning experience in caring and planning for others in society.





# NEWS FROM THE **J** I S



GNIT-Seminar: MBA: An Edge over the Multitude @ Electrical **Engineering Department** 

The Department of Electrical Engineering had organized a Seminar entitled "MBA: An Edge over the Multitude" on 29th May, 2023 from 2:00 PM onwards at the Seminar Hall.

The Seminar was facilitated by Mr. Sourabh Das, Senior Manager (East Zone), TATA AIG and also Alumni, Department of EE.

The Facilitator discussed the Future Career with MBA, and its aspects.



In today's current competitive job scenario, choosing a promising degree program is very essential when it comes to ensuring a promising

career. In recent times, an MBA degree has become one of the most coveted and prestigious career options for most graduates. Speaker also discussed the Importance of MBA in Shaping the Career.

More than 50 Electrical Engineering students had attended the Seminar which was coordinated by Mr. Suman Ghosh @ AP-EE.





### Seminar entitled "Safe Electric Future: Passion for Power"

The Department of Electrical Engineering organized a seminar entitled "Safe Electric Future: Passion for Power" on 17th July 2023 at Seminar Hall.

The Seminar was facilitated by Mr. Arindam Dutta, Regional Manager-East, Hensel Electric India Pvt Ltd.

The seminar featured experts from various fields discussing their perspectives on the challenges of creating a secure, safe and efficient electric future. We heard from experts on energy security, energy efficiency, renewable energy, smart grid technologies and the policy implications for a safe electric future. Attendees were also able to participate in various interactive sessions and workshops.

The seminar highlighted the need for collaboration across sectors





and for increased investment in research and development if we are to achieve a secure, safe and efficient electricity system. It was also noted that with the right policies in place, we can reduce our dependence on fossil fuels, reduce carbon emissions, and create jobs in the energy sector.

Overall, this was an engaging event that highlighted the importance of working together to create a better future for our communities. We are sure that the knowledge gained through attending this seminar will be invaluable in helping us achieve our goals of creating a secure, safe and efficient electric future.

More than 50 Electrical Engineering students attended the Seminar which was coordinated by Mr. Shyamal Roy and Mr. Suman Ghosh Assistant Professor, Department of Electrical Engineering, GNIT under the supervision of Dr. Barnali Kundu, HoD, Department of Electrical Engineering, GNIT.





# One Week Online Faculty Development Program on "Energy Storage Systems for Sustainable Development"

Department of Electrical Engineering, Guru Nanak Institute of Technology, Kolkata has organized a One Week Online Faculty Development Program on "Energy Storage Systems for Sustainable Development" technically co-sponsored by IEEE Industry Applications Society, Kolkata Chapter from 11th July 2023 - 15th July 2023. In this FDP, Resource Persons (Speakers) were from various Industry, Academia and the participants were from various engineering and technology colleges of India. It was a brilliant mixture of Industry, Academia, Research and both the Speakers as well as the participants enjoyed the programme as understood from their feedback.

On 11th July 2023 in the First session, Dr. Shib Sankar Saha, Professor and Former Head, Department of Electrical Engineering., Kalyani Government Engineering College had delivered an informative session on "Li-ion BMS and Cell Balancing".

On 11th July 2023 in the Second session, Dr. Jai Govind Singh,

Associate Professor, Sustainable Energy Transition, Department of Energy, Environment and Climate Change, Asian Institute of Technology (AIT), Bangkok delivered a lecture on an emerging topic "Vehicle-to-Grid Integration".

On 14<sup>th</sup> July 2023 in the First session, Dr. Barnali Kundu, HOD, Department of Electrical



On 12th July 2023 in the First session, Dr. Avanish Tripathi, Assistant Professor, Department of Energy Science and Engineering, IIT Delhi has articulated on "Power electronic interfaces for energy storage systems and grid integration".

On 12th July 2023 in the Second session, Mr. Himadri Sekhar Bhattacharyya, Speaker from reputed EV Company of India had delivered a wonderful session on "Lithium-ion battery modelling and algorithm development for BMS application".

On 13th July 2023 in the morning session, Dr. Asim Datta, Associate Professor & Head, Dept. of Electrical Engineering, School of Engineering (SoE), Tezpur University (A Central University), Napaam, Tezpur delivered a talk on "On-board hybrid charging and energy storage system for electric vehicles".

On 13th July 2023 in the Second session, Dr. Vivekananda Mukherjee, Associate Professor, Indian Institute of Technology (ISM) Dhanbad delivered a lecture on an emerging topic "Power quality assessment of power system networks with the inclusion of photovoltaic and battery fed distribution static compensator".

Engineering, GNIT, Kolkata delivered a lecture on "Recent trends in Energy Storage Systems".

On 14th July 2023 in the Second session, Dr. Suvarun Dalapati, Assistant Professor, Department of Electrical Engineering, IIEST, Shibpur delivered a lecture on "Grid Connected Power Electronic Converters".

On 15<sup>th</sup> July 2023 in the First session, Dr. Jitendra Nath Bera, Professor, Electrical Engineering, Department of Applied Physics, University of Calcutta had delivered an informative session on "Fundamentals of Condition Monitoring of Hybrid Storage System".

Dr. Barnali Kundu, HOD@EE, Dr. Debasree Saha, Asso.Prof@EE and Mr. Suman Ghosh, AP@EE had coordinated the program along with Dr. Aveek Chattopadhyay, AP@EE and Mr. Shyamal Kr. Roy, AP@EE. 35 Faculty Members (including 2 IEEE members) from different engineering colleges of all over India have participated in this program. Participants have given their feedback during the sessions through Google form.

E-certificates have been distributed to the attended participants. All the sessions have been successfully completed with Q & A Session.









# **JIS UNIVERSITY**

# Student Achievement at the 18th National Pool Life Saving Championship

We are pleased to share that our student Anil Kumar Shaw, (BCA, 4th Semester) from the Department of Computer Science & Engineering (CSE), JIS University who participated in the 18th National Pool Life Saving Championship, achieved 1st prizes in both 50 Meter and 100 Meter Obstacles Swim and won 2<sup>nd</sup> prizes in both 4\*50 M obstacle Relay and 4\*25 Manikin Carry Relay. On behalf of JIS University we would like to CONGRATULATE Anil Kumar Shaw and we are proud for his success.





### INTERNATIONAL YOGA DAY on 21st of June, 2023

International Yoga day is being celebrated on June 21st every year, and it is recognized by the United Nations as a way to promote physical and mental well-being through the practice of Yoga. Many colleges and universities around the world organize events and activities to celebrate this day. JIS University celebrated Yoga Day on 21st June. Two students guided the whole programme. The Faculty members joined the yoga session as well, Our Honorable Vice

Chancellor, Prof. Bhabesh Bhattacharya conveyed his best wishes on this day for a happy and healthy life to all colleagues and participants. The programme successfully ended with a new vision of mind and body connection.



# Industry-Academia interaction by the final year M.Sc.-Applied Geology students

M.Sc. Applied Geology Final semester students from the Department of Earth Sciences and Remote Sensing of JIS University, were on a weeklong intense Industry-Academia interaction at Eastern Coalfields Limited and CMPDIL in West Bengal, India, from 12<sup>th</sup> of June 2023. The students gained experience in both open cast and underground mining techniques. They learnt about exploration and extraction of coal, future of non-renewable energy resources and Coal Bed Methane. Hands on training were provided by expert exploration geologists in bore whole site selection, core logging and sampling. All this experience added a feather in the cap for futuristic career prospects. The students have experienced real-time exposure in the mines, which helped them to grow in their career.







# 1<sup>st</sup> Online National Conference on Research Advancements and Innovations in Computing, Communications and Information Technologies (RAICCIT, 2023) by Dept. of CSE

Department of Computer Science and Engineering (CSE) of JIS University organized 1st Online National Conference on Research Advancements And Innovations In Computing, Communications And Information Technologies (RAICCIT, 2023) from 23rd to 24th June, 2023 in JIS University. RAICCIT is an interdisciplinary initiative of JIS University where scientists, and technocrats from the fields of Academia, Research and Industry will exchange their experiences, novel ideas and state-of-the-art innovations and provide their responses to the 'neo-normal' that the entire humanity is experiencing now. In the inaugural session Dean of Academic, Dean





of SOM, Deputy Registrar (Admin), HOD, Mathematics and HOD, CSE were present. Prof. Ajay Kumar Ray joined as Chief Guest of the conference and Vote of Thanks given by the HOD CSE, Dr. Dharmpal Singh. Thanks to JIS University management, Team CSE, students and all participants for their support.

Day 2 (24<sup>th</sup> June) program was started with mesmerizing session of Prof. (Dr.) Jyotsna Kumar Mandal (VC Raigunj University) and followed by validatory speech by our honourable VC, JIS University Prof. (Dr.) Bhabes Bhattacharya. In the second half, faculty and students of the Department performed a cultural program and the conference concluded by Vote of Thanks of Radhakrishna Jana (Co-convener of Conference). Glimpses of the event are shared





# Partcipation in "TAAZA Medha Samman" organized by Taaza TV Channel

JIS University have participated as a Sponsor in the Taaza 'Medha Samman - Award of Excellence organized by TaazaTv Channel at the National Library Auditorium, Kolkata 'on 25<sup>th</sup> June. "Medha Samman" is an annual event, organized by Taaza TV, to honour the students who have done exemplary well in their academic results of class 12

Board examinations. It is an endeavor to encourage the bright students for the success that awaits them in future. This year it has gone even bigger with more than 1,000 meritorious students from diverse streams of more than 50 schools from Kolkata and Howrah being given a token of appreciation to boost their morale. JIS University team participated with a stall along with other JIS Group colleges at the venue. Glimpses of the event are shared.













# Farewell party of Students by the Department of Physics

A farewell Party "Bikiran 2k23" is organized by the Department of Physics on 26th Juneto say goodbye to the outgoing students. Farewell party in the department is being celebrated not just to say goodbye to the students, as they step into a new realm of life. It is also a commemoration to celebrate all the good times together and wishing the best for the future. Along with this, the final year students narrated the experience of their time and some students also got emotional remembering their past days. Glimpses of that event are shared.

### The 1st Inter College Moot Court Competition

The 1st Inter College Moot Court Competition was organized by the Shyambazar Law College on 26th and 27th of June at the Mohit Maitra Mancha, Kolkata. The competition was adjudicated by a couple of judges namely Dr. Siddharta Goswami (Practicing Advocate, Calcutta High Court) and Dr. Souvik Chatterji (HOD Law, JISU). The event attracted participants across the city and the podium was set for the upcoming generation of lawyers to portray their advocacy skills before the distinguished and renowned personalities. From the given number of teams, a certain number of teams qualified for the quarter-finals based on the submissions made by the counsels and the memorials drafted by the teams, marks combined in total. A

team from the Department of Juridical Sciences, JIS University also competed in the moot court competition. The team had law students Indrani Dhar (LL.B student), Nabanita Singha (LL.B student), and Samrat Samaddar (BBA LL.B (H) student) who qualified for the quarter-finals. As the case was related to power of State Governments in Banning Films to be screened which did hurt religious sentiments and offended certain communities questioning the Preamble speaking about Secularism, Dr. Souvik Chatterji asked candidates to refer to International Covenants and Indian Sources of Law for justifying their stand. Dr. Souvik Chatterji further advised the researchers to be more facts oriented with relevant case laws and to focus on the proper drafting of the memorials.





### **Best University of Eastern India Award**

JIS University received the Best University Award in the category of the Best University of Eastern India. JIS has been named the Best University, in Eastern India, an honour sponsored by Byatikram Masdo "Awareness & Social Development Organization".





### **Pre-counseling for E-admission**

The APAI (Association of Professional Academic Institutions), West Bengal Education Fair regarding Precounselling for E-Admission for WBJEE and JEE Mains Rank holders is being organized from 30<sup>th</sup> June to 2<sup>nd</sup> July, 2023 at the Netaji Indoor Stadium, Kolkata supported by Higher Education Dept., Govt. of West Bengal, MAKAUT and West Bengal Joint Entrance Examination Board. JIS University team participated in the said event along with other JIS Group colleges. Shri Taranjit Singh, President of APAI-WB and MD of JIS GROUP felicitated and welcomed the distinguished guests, who attended

the inauguration ceremony. Snapshots of the event inauguration for the 1st day and 2nd day are shared.





### **APAI FAIR AT NETAJI INDOOR STADIUM**







Visit of Vice Chancellor of National University, Bangladesh at JIS University campus

Prof. Dr. Md. Mashiur Rahman, Vice Chancellor of National University, Bangladesh visited JIS University Agarpara, Kolkata campus on 4<sup>th</sup> July, 2023 and MOUs were signed. Snapshots of the visit are shared.





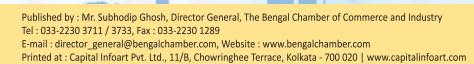
# Signing of MOU between JIS University and Gurudas College

We are pleased to share that a Memorandum of Understanding (MoU) has been signed on 3<sup>rd</sup> July, 2023 between JIS University and Gurudas College, a constituent college under Calcutta University. On behalf of JIS University Dr. Avik Acharya Chowdhury, HOD, Dept. of Biosciences was present to sign the MoU as a witness. The Principal

and Director of IQAC of Gurudas College were present during the MoU signing event. This collaboration will be helpful for students exchange, joint collaborative project work, faculty exchange, conduction of seminar and many other academic and research ventures. We hope this MoU will nourish the collaborative academic growth and development of both the college and the University.







Contact Person at the Chamber : Mr. Subhodip Ghosh E-mail : subhodip@bengalchamber.com