



from the desk of the PRESIDENT

Dear Member,



15th May, 2019

We are midway through the first quarter of a year which will witness a new Government at the Centre.

In the midst of the present run-up to election, the picture of the Indian economy is a reflection of its macroeconomic performance. Q3 2018-19 year-on-year GDP growth was 6.6% translating into annual 2018-19 GDP growth to a revised 7.0%. PMI manufacturing in April came in at 51.8 from 52.6 in March while PMI services was at 51.0 from 52.0 in March. The weakness was mainly due to softer rise in new orders & new business and output growth respectively. In the latest hard data released, industrial production fell 0.1% year on year in March 2019 while inflation jumped to a six-month high in April 2019 to 2.9%. In the context of global Trade Wars, and barriers to trade, coupled with cautious investor sentiments, the economy needs a strong push for 2019-2020. Ease of doing business and infrastructure growth with a logistics-led development agenda are some of the important catalysts for economic growth.

Meanwhile, The Chamber's focus on deepening its overseas connections and on the need for establishing more intensive B2B links continues. Activities like hosting business delegations from Taiwan, an interactive session on doing business with Hong Kong

and with the US Consul General in Kolkata visiting the Chamber along with The Trade Winds Business Delegation from USA during the last month or so have featured heaviliy in The Chamber's calendar of activities. The Chamber Secretariat's visit to Bangladesh in its collaborative efforts in the HR domain is also a step in a new direction. The Chamber's upcoming Business Delegation to Germany has all the promises to be a landmark business activity in its overseas calendar.

Your Chamber had during the last couple of months organised a number of relevant programmes as a major knowledge source for its stakeholders. While the two-day HealthTech programme presented the latest Technology Solutions for the healthcare industry, the Annual Education Conference discussed the need for 'Polymaths' as the 21st Century leaders.

The coming months will witness the annual signature programmes of The Chamber unfold and I hope with your unwavering support, participation and guidance, we shall be able flagbearers of this 186-year old historic institution.

Sd/Indrajit Sen
President

MEMBER'S NEWS CORNER



Welcome to the Bengal Chamber family! That's what we would like to convey to Allcargo Logistics Limited whose applications for membership were tabled and approved by the Managing Committee at its meeting on 26th March 2019.





This Kolkata restaurant is making Bengali cuisine hip

'We are as good as our ingredients,' says Swaminathan Ramani of 6 Ballygunge Place

APR 05, 2019: Walk into a quaint little Ballygunge by-lane in Kolkata and you'll be greeted by a restless crowd lining up outside a restaurant. The line is just one of the many examples of how 6 Ballygunge Place has come a long way since its inception in 2003. At Top Restaurant Awards 2018, it ranked #9 on the Himalayan Raw & Fine Ranking. The list represents and applauds restaurants who differentiate themselves with their unique, naturally sourced ingredients that pay a central role in providing a superior "raw and fine" experience, very similar to Himalayan Natural Mineral water which draws its uniqueness entirely from nature. "Bengali food is known for its spices and the mild effervescence of Himalayan Sparkling water goes very well with the richness of Bengali food. It also serves as a great ingredient in the making of Bengali welcome drinks like Raw Mango Sherbet and Roasted Pineapple Sherbet," says Head Chef and Director Sushanta Sengupta. We caught up with Swaminathan Ramani, Director of 6 Ballygunge Place to talk to us about the rise and rise of this iconic Kolkata restaurant. How did you feel when you found out the restaurant was recognised on the Himalayan Raw & Fine Ranking? I had tears in my eyes. When I started this business, I just thought I'd make some money, and a decent name. This recognition has given me two things. It's made me proud and emotional. It's made me want to get better. As soon as I got back to my room, the first call that I made was to discuss how to improve the ranking for next year. We already have a couple of ideas and we are working on them. At the end of it, you are as good as your product.

What's the restaurant's food philosophy? We believe a lot in freshness. The meat and the fish that we choose comes from the best suppliers in Kolkata. Also, this is regional cuisine. This is not an all-India cuisine. It's very vernacular. But Bengal being the state it is, it has a huge amount of variety. So that helps us to do justice to our philosophy.

What has worked in the restaurant's favour over the past years?

The restaurant was established in 2003. And in my books, 85 per cent of the restaurants fail. This business is riskier than war. We knew that Bengali food is something people would come with doubts and preconceived notions in their minds and you have a hard task of convincing them. Until 2002, there was not a single Bengali restaurant in all of Calcutta. Today, all my chefs have been trained personally by chefSushantaSengupta.

Where do you get your recipes from?

Bengalis are very secretive about their recipes. So when I needed to do sweets, I had to appoint a local guy who then gave out his recipes. We have found that Bengali cuisine has to be handheld and taught. We have connections with families



of Calcutta. We get our recipes from all this research and talking to the home chefs of these families. We go to regions of Bengal and learn their techniques and understand their strengths. We also learn from the old grandmothers and pishis of Kolkata.

Tell us about the ingredients used at 6 Ballygunge Place. Where do you source your produce from?

The meats comes from a consistent core supplier. Even the poppy seeds are ground traditionally with the rolling stone. We still do it the old school way, we don't buy masalas off the shelf. The third most important ingredient is mustard oil. All of our food is cooked in mustard oil which gives a great amount of flavour. We are as good as our ingredients.

What's been your favourite dish on the menu and why?

KoshaMangsho and lucchi. It's the best kind of mutton you will find in Kolkata. Any expansion plans in store?

When I started my career, I used to sell typewriters. My boss always told me, until people try the product, they will not buy it. It's the same with Bengali food. It can only make you salivate once you have tried it. So, in the next 18 months, we plan to open one branch in Mumbai, two in Delhi, one in Bengaluru and as a long shot, we are looking at opening one in London.

NEWS FLASH

Meeting with Mr. Matt Ingeneri, Economic Growth Unit Chief, Embassy of the United States of America, New Delhi, India



L-R: Mr. Deb A Mukherjee, Senior Vice President, The Bengal Chamber of Commerce and Industry; Mr. Smarajit Purkayastha, Assistant Director General, The Bengal Chamber of Commerce and Industry; Mr. Matt Ingeneri, Economic Growth Unit Chief, Embassy of the United States of America, New Delhi, India; Ms. Sangita Dey Chanda, Economic Advisor, Consulate General of the United States of America in Kolkata; Mr. Subhodip Ghosh, Director General, The Bengal Chamber of Commerce and Industry.

NEWS FLASH



The Bengal Chamber Team had a meeting with the officials of UK Government to discuss industry sectors where Bengal can aspire to draw more FDI. The Delegation comprised of

- Harris Macleod, Deputy Director, Trade & Prosperity
- Andy Barr, First Secretary, Head of Trade & Investment
- Faisal Moosa, Strategy Adviser, Ministerial Strategy Directorate

 Nathan Birac, Head of Strategic Communications, International Projects, Government Communication Service International

They were accompanied by Mr. Bruce Bucknell, The British Deputy High Commissioner in Kolkata. From the Chamber the meeting was attended by Mr. Ambarish Dasgupta, Former President, Mr. Deb A. Mukherjee, Senior Vice President, Senior Official from CESC, Mr. Subhodip Ghosh, Director General, Ms. Angana Guha Roy Chowdhury and Ms. Sukanya Bose, Deputy Directors.

PROGRAMME

15th February 2019, Visakhapatnam

The India International Mega Trade Fair (IIMTF) 2019 at Vishakapatnam was jointly organized by G. S. Marketing Associates (GSMKTG) and The Bengal Chamber of Commerce & Industry (BCC&I) in association with Vishakapatnam Chamber of Commerce & Industry between Feb 15 – 25, 2019.

The fair was inaugurated on 16th February, 2019 @ 4.00 pm. The Inauguration Ceremony was attended by Shri D. V. Raju, President, Vishakapatnam Chamber of Commerce & Industry



INDIA INTERNATIONAL MEGA TRADE FAIR

and Mr. Prakash Shah Chairman Organising Committee and G. S. Marketing Associates. Formal inauguration was done by lighting the "Mangal Deep". Mr. Prakash Shah gave the closing speech and thanked all dignitaries present for their presence and participants for their cooperation and putting their faith in the organizers.

There were 8 Air-conditioned pavilions dedicated to different product categories in India International Mega Trade Fair 2019 in Vizag. 50,000 unique Products from India and Abroad were the main attraction. Among them were Bangladeshi Jamdani Sarees, Afghani Dry Fruits, Thai Accessories, Indonesian Furniture and Dubai Perfume. SKY LED was the 'Gold Sponsor'.

More than 350 companies participated in the IIMTF in Visakhapatnam. With 6 Foreign Countries and 10 Indian States participating in the IIMTF in Visakhapatnam, there was impressive footfall. During the 11 days fair there was approx. 4,50,000 visitors during the India International Mega Trade Fair 2019 in Visakhapatnam.

Ribbon Cutting at IIMTF Visakhapatnam, 2019

Craft everyday the way you want it to be. You are meant to dazzle.









Shop online at www.sencogoldanddiamonds.com | Toll Free Helpline: 1800 103 0017

Scan the QR code or download MySenco App from Foogle Playstore to check out our latest collection, get the location to your nearest showroom, and also to get daily horoscopes.



T& Capply

MEETING WITH MR. STEVEN LIU, DIRECTOR, TAIPEI WORLD TRADE CENTER, LIAISON OFFICE IN KOLKATA

An Exclusive meeting with Mr. Steven Liu, Director, Taipei World Trade Center, Liaison Office in Kolkata was held on 20th March 2019 at 11 a.m. in The Bengal Chamber Premises.

The Bengal Chamber shares a very good relationship with Taipei World Trade Centre, Kolkata. The Chamber worked closely with Mr. George Lin, Former Director, Taipei World Trade Centre. The Chamber also hosted Mr. James Huang, Chairman, Taiwan External Trade Development Council on 24th January 2018 in the Chamber Premises.

The objective of the meeting with Mr. Steven Liu was to discuss how to enrich the Bilateral Collaboration between Taiwan and India. During the meeting, Mr. Liu apprised about the Trade Delegation from Taiwan visiting Kolkata on 11th April 2019 and requested The Bengal Chamber to organize few factory visits for the delegation in Kolkata. TAITRA Kolkata office organized B2B Meetings for the Taiwan Delegation on 11th April 2019 at The Oberoi Grand, Kolkata. The Bengal Chamber organized factory visit to CESC Limited, Budge Budge and Neogi Technologies for the Delegation on 12th April 2019.

Mr. Liu also proposed the Chamber to take a Business Delegation to Taiwan. It would be a great opportunity to strengthen the Economic and Trade relationship between the two countries.



L-R: Mr. Sambit Dasgupta, Chief Manager-Research, The Bengal Chamber of Commerce and Industry; Ms. Angana Guha Roy Chowdhury, Deputy Director, The Bengal Chamber of Commerce and Industry; Mr. Steven Liu, Director, Taipei World Trade Center, Liaison Office in Kolkata.

26th March 2019, Chamber Premises INTERACTIVE SESSION WITH SMT. ROSHNI SEN, IAS, PRINCIPAL SECRETARY, DEPARTMENT OF TECHNICAL EDUCATION, TRAINING & SKILL DEVELOPMENT, GOVERNMENT OF WEST BENGAL DURING THE CHAMBER'S MANAGING COMMITTEE MEETING

The Chamber had invited Smt. Roshni Sen at its Managing Committee Meeting for an interaction. Skill development, a major focus area of the Government of West Bengal and The Chamber as well and this provided an opportunity to members to know from Smt. Roshni Sen, about the Government's views and its efforts in this direction and also particularly on the areas where the Chamber could make meaningful contributions towards the Government's efforts. Smt. Roshni Sen had been at the helm of a wide range of responsibilities, from urban planning to health, from disaster management to elections, from women self-help groups to public private partnership, poverty alleviation programmes and others. She worked extensively on protection of Geographical Indicators (GIs) as well as development and protection of women and children through Government programmes like ICDs, Kanyashree, Swabalamban etc. She presented the Kanyashree Scheme as one of the best practices to prevent child marriages at various national and international forums. She spoke at various forums under the World Bank, the UN, WIPO etc on women empowerment, health, e-governance, PPP and a wide range of subjects.

Smt. Sen commenced her talk stating that at the last Bengal

Global Business Summit there was a separate session on MSME and Skills because the two are very intimately linked. At this session a document titled "Convergence between MSME and skills" was published. The Government had identified the MSME clusters in the State and there were more than 500 of them. Out of these over 200 were quite functional and vibrant and the job roles that are associated were also identified. The basic document was now ready and as the MSME sector was in need of trained manpower, the Department was now a one-stop shop for skilled manpower, whether it is at the lowest level or at the medium level.

Smt. Sen strongly felt that any planning for future trained manpower should be done with a futuristic view in this disruptive era. Disruptions world-wide are likely from three fronts:

i. Technology: Training modules have to keep pace with the rapid change in technology so as to ensure ready manpower availability. Speaking about technology change, she believed that when we train our people, we must always think about the need of the future as the areas in which we are providing skills may or may not be of relevance in the future.

INTERACTIVE SESSION WITH SMT. ROSHNI SEN, IAS, PRINCIPAL SECRETARY, DEPARTMENT OF TECHNICAL EDUCATION, TRAINING & SKILL DEVELOPMENT, GOVERNMENT OF WEST BENGAL DURING THE CHAMBER'S MANAGING COMMITTEE MEETING

26th March 2019, Chamber Premises

- ii. Climate change: This was being felt party but there is still little knowledge of its consequences
- iii. Migration: This was also a world-wide problem. There are serious human issues associated with this.

As an example she spoke about the relatively new retail sector was dying a very slow death because of e-commerce like Amazon, Flipkart who were taking away the retail sector. She believed that we need to impart training such that the workforce could seamlessly migrate over various segments and verticals. Sound IT knowledge was of utmost importance in this respect. The manufacturing sector will need less and less manpower because of IoT, AI and Robotics and automation.

It was extremely important to identify manpower in sectors which have been victims of obsolescence and re-train them as per the needs of the future. Even the MSME industries while making investments have to keep in mind the technology of the future.

The need of the hour was also to impart training to people in such a way that they become economic assets. For this the Department of Technical Education, Training and Skill Development, Government of West Bengal, has a crucial role to play. Skill development and technical education has to be demand driven and the demand has to come from the industry people. Unfortunately, this was not happening yet. Training and skilling was mostly being carried out as per the training providers' abilities and availabilities which was actually a supply driven mode. In the process, the manpower getting trained often do not find value in the job market. A demanddriven approach towards training calls for close contact between the Government and the industry. It was here that the Chamber had a very important role to play as a mediator. Smt. Sen expressed her happiness at the Chamber's pioneering and enthusiastic role in this respect. The Chamber, she said, had been partnering with the Government and had helped the Government organize a CXO meet. During end-2018 The Chamber had also helped the Government with a job-drive.

Smt. Sen spoke at length on development of entrepreneurship in terms of future sustainability. Idea of entrepreneurship, she felt, has to be implanted into a child's mind from the schooling days. In most families except may be the families of business entrepreneurs, she observed, the parents encourage children to study, get a job, earn high salaries. Even in schools, teacher mostly say that students need study in order to get into good colleges enabling them to get good jobs and eventually earn well. Entrepreneurship comes only as a second option. This is the case only in our country. It is not so in other countries.

She spoke about the start-up policy of the Government of India and Entrepreneurship Policy of the State Government as well. Many are not aware of these. The Startup policy has very interesting schemes like "Tinkering Labs" in schools for which each school can get up to Rs.12 lakhs lump sum for the children to experiment by giving their ideas so that their thinking habits gets inculcated from their school level. In higher educational institutions there are schemes for incubation centre and there are avenues of funding too. Some of the IITs and IIMs have in fact set up these incubation labs. However, they have not been very popular. The spirit of entrepreneurship, spirit of innovation, spirit of doing something beyond the usual is not encouraged or publicized or made available.

Ms. Sen shared her experience out of a visit to a vocational college in the UK. At a tender age of 16, students are given a choice to either go for vocational training or academic courses. In every such college there is an entrepreneurship lounge where they invite people, discuss ideas and there are some questions which are put forward to every student on their ideas, their plan to commercialise, communicate and market their ideas, about their awareness on the various laws governing businesses, etc. This is the level of discussion that keeps on happening with a 16 or 18 year old child, thus giving them a fair idea on what they need to concentrate on when they start a business. Further they have formal tie-ups with industries and industry people do regularly come and try to boost the creative spirit amongst the children.

Smt. Sen spoke about the UN Sustainable Development Goals 2030. After the Millennium Development Goals 2015 having ended, the Government of India is a signatory to the Sustainable Development Goals 2030. There are 17 Goals defined under this charter for building a better world and every activity we planned should be aligned to the Sustainable Development Goals. The goals include ending poverty and hunger, ensuring healthy lives, inclusive and equitable quality education and others. The last Sustainable Development Goal addresses "Partnerships". This is something, she felt, which we needed to practice as it will not be possible to sustain anything if we worked in silos. We have to partner with each other - the private sector has to partner with the public sector, within the public sector, the departments have to partner, within the departments both the vertical and horizontal levels have to partner. The youths are being given a lot of importance all over the world now especially by the United Nations. They are the producers and the consumers of the future. Unless they become economic assets and we orient all our activities according to the needs of the youth, we really cannot go forward towards sustainable development.

26th March 2019, Chamber Premises INTERACTIVE SESSION WITH SMT. ROSHNI SEN, IAS, PRINCIPAL SECRETARY, DEPARTMENT OF TECHNICAL EDUCATION, TRAINING & SKILL DEVELOPMENT, GOVERNMENT OF WEST BENGAL DURING THE CHAMBER'S MANAGING COMMITTEE MEETING

We also have to think about special sections of the society like the under-privileged, the disabled and the elderly. All of them have to be put under consideration because these sections can be converted into units of value and economic assets and thus add to the GDP of the country and take the country forward.



L- R: Mr. P. S. Bhattacharyya, Former Chairman, Coal India Limited and Chairperson, Mining and Minerals Committee, The Bengal Chamber of Commerce and Industry; Mr. B. B. Chatterjee, President Designate, The Bengal Chamber of Commerce and Industry; Mr. Subhodip Ghosh, Director General, The Bengal Chamber of Commerce and Industry; Mr. Indrajit Sen, President, The Bengal Chamber of Commerce and Industry; Smt. Roshni Sen, IAS, Principal Secretary, Technical Education, Training & Skill Development, Government of West Bengal; Mr. Deb A Mukherjee, Senior Vice President, The Bengal Chamber of Commerce and Industry.

Smt. Sen concluded her talk by expressing once again that BCC&I had played a very forward looking role. The Chamber was already working with the Government with a lot of enthusiasm and many ideas have come from here. BCC&I is a Chamber comprising of individuals. She was hopeful that by partnering with BCC&I and with each member of BCC&I individually, the Government of West Bengal could productively workout a public private partnership and work towards its development.

Smt. Roshni Sen's talk was followed by a very invigorating round of interactive discussions.



Smt. Roshni Sen, IAS, Principal Secretary, Technical Education, Training & Skill Development, Government of West Bengal during her talk.

30th March 2019, Guru Nanak College Campus, Sodepur

The Bengal Chamber of Commerce and Industry organized The Bengal Chamber Technology Quiz-Inter-College Quiz Fest in association with JIS University on 30th March 2019 at Guru Nanak College Campus, Sodepur.

It was the eighth edition of BCC&I's Technology Quiz. This year, the Quiz was open only for the college students. The programme went to greater height with 160 participants from Kolkata; Kharagpur, Rourkela, Bangalore and also Mumbai.

- The winners were students from IIT Kharagpur.
- The positions of first and second runners up were held by NIT Rourkela & Techno India, Salt Lake respectively.

The winners were awarded with a prize money of Rs. 40,000/. The 1st Runner Up and the 2nd Runner Up were awarded Rs. 20,000/- and Rs. 10,000/- respectively.

THE BENGAL CHAMBER TECHNOLOGY QUIZ-INTER-COLLEGE QUIZ FEST

Mr. Auritro Chowdhury and Mr. Kingshuk Biswas, the Quiz Masters, for the day showed great enthusiasm and made the Quiz an exciting affair. The event was well received by the participants. The day also saw an active and engaging audience throughout the sessions.

The dignitaries who graced the occasion were:

- Mr. Simarpreet Singh, Director, JIS Group
- Mr. Manjit Nayak, Additional Director, Software Technology Parks of India (STPI)
- Mr. Somnath Chatterjee, CEO, Webel Technology Limited
- Professor Dr. Santanu Kr. Sen, Principal, Guru Nanak Institute of Technology

The event was well covered by the Media.



Teams registering themselves for Quiz Competition



Inauguration Ceremony of The Bengal Chamber Technology Quiz



Professor Dr. Santanu Kr. Sen, Principal, Guru Nanak Institute of Technology gracing the occasion



Prelim Round in progress



Quizzers look on as Quiz Master Kingshuk Biswas conducts the final round



Tense final moments during the final round



L-R: Professor Dr. Santanu Kr. Sen, Principal, Guru Nanak Institute of Technology; Mr. Somnath Chatterjee, CEO, Webel Technology Limited; Mr. Manjit Nayak, Additional Director, Software Technology Parks of India (STPI); Mr. Simarpreet Singh, Director, JIS Group



The first runners up pose with their prize money alongside the dignitaries



The second runners up pose with their prize money alongside the dignitaries



The Winners pose with their prize money alongside the dignitaries

12th April 2019, Kolkata

The Bengal Chamber of Commerce and Industry (BCC&I) in collaboration with Taipei World Trade Centre, Kolkata office organized a business delegation with the delegates from Taiwan on 12th April 2019 at Kolkata.

The objective of this delegation was to give an exposure to the delegates on the industrial environment in Kolkata and surrounding areas particularly in the area of Manufacturing and MSME.

As part of the delegation, the delegates visited factories like CESC Limited, Budge Budge, Kolkata and Neogi Technologies and Research Pvt Limited, Rajpur, Kolkata.



A visit to CESC Limited, Budge Budge Plant and Neogi Technologies & Research Pvt Ltd by the Taiwanese Delegates, organised by The Bengal Chamber of Commerce and Industry and Taiwan External Trade Development Council (TAITRA)

TAIWAN DELEGATION

The delegation was led by the Secretariat from BCC&I and Mr Steven Liu, Director, Taipei World Trade Centre, Kolkata office.

The delegates were mostly representing the manufacturing companies in areas like Food and Beverages, Rubber, Precision Engineering, etc and overall the total number of companies visited were 17 (seventeen) approx.

The delegates had a good meeting with the companies they had visited and overall the meetings had become quite productive for the visiting delegates.



Taiwanese delegation during a presentation by CESC at the Budge Budge plant during the visit

TAIWAN DELEGATION



Taiwanese Delegation at Neogi Technologies & Research Pvt. Ltd.

HEALTH TECH 2019

12th and 13th April 2019, The Taj Gateway, Kolkata.

Medica Superspecialty Hospital, in association with The Bengal Chamber of Commerce and Industry, presented the second edition of Health Tech on 12th April 2019 (Friday) and 13th April 2019 (Saturday) at The Taj Gateway, Kolkata.

Objectives of Health Tech 2019 were:

- The only dedicated event in Eastern India region for the healthcare & wellness industry
- To showcase and demonstrate best-in-class technology solutions tailor-made for the healthcare sector
- To promote & showcase medical devices/equipment
- Opportunity to do B2B meetings directly with industry professionals
- Ideal platform to introduce new products & applications
- Meeting business partners under one roof
- Expand business opportunity in a region with tremendous growth in healthcare market

The forum was created to discuss, network, share best practices on technologies and applications in Healthcare.

Artificial Intelligence and Blockchain technology are rapidly gaining popularity in the Healthcare sector. These two technologies are remarkably converging with each other and enabling new, previously unthinkable applications in healthcare. Artificial intelligence and blockchain have quickly become the tools of choice for developers, providers, and payers scale up Health IT Infrastructure with innovative, effective data management capabilities. With the initial era of Electronic Health Record (HER) and patient portal adoption

firmly in the industry's rear-view and other emerging digital technologies at various points along the maturity bell curve—telemedicine, for example, is highly mature, while artificial intelligence and machine learning still need a little more time to bake—it's a good moment to take stock of the technologies that could help providers now or in the near future. In this context, some of the cutting edge technology applications which are shaping the healthcare today and creating the pathway for healthcare in few years to come were discussed, demonstrated and showcased at the Health Tech 2019.

The two days Summit that followed had a different focus each day. The theme of the first Day, 12th April 2019 was **'Leveraging Al and Blockchain for Digital Revolutionin Healthcare'.** The day featured:

- Future of Healthcare in Augmented Intelligence.
- Blockchain in Healthcare.
- Cyber Security for Healthcare
- Digital Healthcare Ecosystem
- Data Analytics, Al for healthcare.

The second Day, 13th April 2019 was a Medical Conference including Telemedicine, Robotic Surgery, Virtual Surgery, Electronic Health Record, Mobile Healthcare and other relevant topics.

12th April 2019

The Opening Session was commenced with the formal Welcome Address by **Dr. Alok Roy,** Former President, The

12th and 13th April 2019, The Taj Gateway, Kolkata.

Bengal Chamber of Commerce and Industry and Chairman, Medica Group of Hospitals. Mr. Indrajit Sen, President, The Bengal Chamber of Commerce and Industry & Managing Director, International Combustion (India) Limited delivered the Opening Remarks. The Theme Address was delivered by Mr. Arnab Basu, Chairperson, IT Committee, The Bengal Chamber of Commerce and Industry and Managing Partner, East; Technology Consulting Leader, PricewaterhouseCoopers Private Limited. Mr. Hubert Goffinet, Trade and Investment Commissioner, Embassy of Belgium in India graced the session. Mr. Goffinet shared his perspectives on "Research and Innovations on Pharma and Medtech -focus:Belgium". The Session was also graced by Mr. Kazuya Nakajo, Chief Director General, JETRO (Japan External Trade Organization), New Delhi. Mr Nakajo enlightened on "Business Opportunities with Japan in Healthtech."

The Knowledge Paper on "Reimagining Health Information Exchange in India using blockchain"; drafted by PricewaterhouseCoopers Private Limited as the Knowledge Partner; was released during the Opening Session.

The programme also featured Dr. Alok Roy, Former President, The Bengal Chamber of Commerce and Industry and Chairman, Medica Group of Hospitals "In conversation with" Dr Rana Mehta, Partner and Healthcare Leader, PricewaterhouseCoopers Private Limited on "Leading to the Future of Healthcare – Augmented Intelligence".

The ClO's Forum themed "Cyber security in Healthcare" was chaired by Mr. Subrata Bagchi, President, TCG Digital Solutions Private Limited and the Panelists included Mr. Gunjan Kumar, ClO & Head New Initiatives, Regency Healthcare; Mr. Girish Kumar, Vice President- Operations, Welcare Health Systems; Mr. Shuvankar Pramanick, ClO, Sir Ganga Ram Hospital; Mr. Sheril Jose, Head-Cyber Security- Emcure Pharma Group and Dr. Vivek Mahadevan, Head- Healthcare Sales NTT Data India.

The programme included **Mr. Abhijit Majumdar,** Partner & Leader IT Strategy, Pricewaterhouse Coopers Pvt. Ltd "In conversation with" **Mr. Rama Krishna**, COO, Zoreum.Com on "Block chain- a game changer in Healthcare".

Mr. Pratik Banerjee, Member, IT Committee, The Bengal Chamber of Commerce and Industry & Director, Protiviti India Member Private Limited chaired "Discussion Forum on: Digital Healthcare Ecosystem" and the Panelists were: Dr. Saumitra Bharadwaj, President-Revenue, Medica Superspecialty Hospital, Kolkata; Dr. Monika Pusha, Senior Manager – Market Access India & Subcontinent, Abbott and Mr. Koji Suzuki, Managing Director, Rohto Pharma (India) Pvt. Ltd. Dr. Saumitra Bharadwaj addressed on "Technology trends in health insurance: Changing face of future insurance". Dr. Monika

Pusha shared her perspectives on "Emerging Technologies in Cardiovascular Diseases". Mr. Koji Suzuki deliberated his speech on "Technologies for pharma and healthcare".

The programme also included a session on "Data & Analytics reshaping Healthcare Sector"- addressed by Mr. Anupam Dutta, Executive Director, Data & Analytics, PwC India; Dr. K. S. Reghu, Associate Consultant of Paediatrics Oncology, Tata Medical Centre and Dr. Arpan Pal, Principal Scientist & Head, Embedded Systems & Robotics, TCS Research & Innovation, TATA Consultancy Services.

The first day also included B2B and B2G meetings with the Japanese Delegation, led by Mr. Kazuya Nakajo, Chief Director General, JETRO (Japan External Trade Organization), New Delhi. Shri Debashis Sen, IAS, Additional Chief Secretary, Department of Information Technology & Electronics, Government of West Bengal attended the B2G meetings with the delegation.

The Evening Session featured **Dr. Kunal Sarkar**, FRCS, MNAMS, Senior Vice Chairman & Senior Consultant Cardiac Surgeon, MEDICA Superspecialty Hospital ,Kolkata in conversation with **Dr. K M Cherian**, Chairman & CEO, Frontier Lifeline Hospital on 'Emerging Technologies in Medicine and their implementation in India'. The Session was followed by the Reception.

13th April 2019

The theme of the day was 'Doctors' Forum on Emerging Digital Healthcare Technologies'. Dr. Alok Roy, Former President, The Bengal Chamber of Commerce and Industry and Chairman, Medica Group of Hospitals delivered the formal Welcome Address.

Dr. Col Ashvini Goel, Vice President, Telemedicine Society of India addressed on "Telemedicine: An Indian Perspective."

Mr Vikram Thaploo, CEO, Apollo Tele health shared his perspectives on "The last mile-Application of Telemedicine to the Indian Healthcare scenario."

"Management of Total Knee Arthroplasty with Robotic Interface" was addressed by Mr. Nihit Tuli, Product Manager, Robotics, Smith & Nephew.

The session on "Robotics: Application in Healthcare" was graced by Dr. Vinay Mahendra, Senior Consultant Urologist & Uro Oncologist Laparoscopic and Robotic Urological Surgeon and Renal Transplant Surgeon, Apollo Gleneagles Hospital, Kolkata and Dr. Tridibesh Mandal, Consultant Urologist, Apollo Gleneagles Hospital, Kolkata

HEALTH TECH 2019

The programme also included the dignitaries like Prof Rabin Chakrabarty, Senior Vice Chairman and Head, Department of Cardiology, Medica Superspecialty Hospital; Mr. Kshitij Agarwal, Senior Product Specialist, Cardiac Rhythm Heart Failure, Indian Sub-Continent, India Medtronic who addressed on "Healthcare Digitalization: How is it Transforming Healthcare in India"; Dr. Sumanbhusan Bhattacharya, Bhattacharyyas Clinical Research Records and Informatics, who spoke on "EHR: Application to Healthcare" and Mr. C Ashok Kumar, Managing Director, Healthcare 360 who addressed on "Medical is the new Mobile."

Ms. Angana Guha Roy Chowdhury, Deputy Director, The Bengal Chamber of Commerce and Industry delivered the Concluding Remarks.



Mr. Indrajit Sen, President, The Bengal Chamber of Commerce and Industry & Managing Director, International Combustion (India) Limited addressing the audience



"In conversation with"- Dr. Rana Mehta, Partner and Healthcare Leader, PricewaterhouseCoopers Private Limited and Dr. Alok Roy, Former President, The Bengal Chamber of Commerce and Industry and Chairman, Medica Group of Hospitals on "Leading to the Future of Healthcare – Augmented Intelligence"



Dr. Alok Roy, Former President, The Bengal Chamber of Commerce and Industry and Chairman, Medica Group of Hospitals delivering the formal Welcome Address. L-R on the dais: Mr. Sanjoy Sen, Co-Chairperson, IT Committee, The Bengal Chamber of Commerce and Industry and Senior Vice President, ITC Infotech India Limited; Mr. Kazuya Nakajo, Chief Director General, JETRO (Japan External Trade Organization), New Delhi; Mr. Indrajit Sen, President, The Bengal Chamber of Commerce and Industry & Managing Director, International Combustion (India) Limited; Mr. Hubert Goffinet, Trade and Investment Commissioner, Embassy of Belgium in India; Mr. Arnab Basu, Chairperson, IT Committee, The Bengal Chamber of Commerce and Industry and Managing Partner, East; Technology Consulting Leader, PricewaterhouseCoopers Private Limited



Release of Knowledge Paper on "Reimagining Health Information Exchange in India using blockchain", drafted by PricewaterhouseCoopers Private Limited as the Knowledge Partner in presence of (L-R) Mr. Sanjoy Sen, Co-Chairperson, IT Committee, The Bengal Chamber of Commerce and Industry and Senior Vice President, ITC Infotech India Limited; Mr. Kazuya Nakajo, Chief Director General, JETRO (Japan External Trade Organization), New Delhi; Dr. Alok Roy, Former President, The Bengal Chamber of Commerce and Industry and Chairman, Medica Group of Hospitals; Mr. Indrajit Sen, President, The Bengal Chamber of Commerce and Industry & Managing Director, International Combustion (India) Limited; Mr. Hubert Goffinet, Trade and Investment Commissioner, Embassy of Belgium in India; Mr. Arnab Basu, Chairperson, IT Committee, The Bengal Chamber of Commerce and Industry and Managing Partner, East; Technology Consulting Leader, PricewaterhouseCoopers Private Limited

12th and 13th April 2019, The Taj Gateway, Kolkata.



B2B meetings in progress with the Delegation of Japan, led by JETRO, New Delhi



Shri Debashis Sen, IAS, Additional Chief Secretary, Department of Information Technology & Electronics, Government of West Bengal attending the B2G meetings with the Japanese Delegation



During CIO's Forum: Cyber security in Healthcare, L-R on the dais: Mr. Girish Kumar, Vice President- Operations, Welcare Health Systems; Mr. Gunjan Kumar, CIO & Head New Initiatives, Regency Healthcare; Mr. Gunjan Kumar, CIO & Head New Initiatives, Regency Healthcare; Dr. Vivek Mahadevan, Head- Healthcare Sales NTT Data India; Mr. Shuvankar Pramanick, CIO, Sir Ganga Ram Hospital; Mr. Sheril Jose, Head-Cyber Security - Emcure Pharma Group.



"In conversation with"- Mr. Abhijit Majumdar, Partner & Leader IT Strategy, Pricewaterhouse Coopers Pvt. Ltd. and Mr. Rama Krishna, COO, Zoreum.Com on "Block chain- a game changer in Healthcare"



Mr. Anupam Dutta, Executive Director, Data & Analytics, PwC India in conversation with Dr. K. S. Reghu, Associate Consultant of Paediatrics Oncology, Tata Medical Centre and Dr. Arpan Pal, Principal Scientist & Head, Embedded Systems & Robotics, TCS Research & Innovation, TATA Consultancy Services on Data & Analytics reshaping Healthcare Sector.

HEALTH TECH 2019



During Discussion Forum on: Digital Healthcare Ecosystem, L-R on the dais: Dr. Monika Pusha, Senior Manager —Market Access India & Subcontinent, Abbott; Mr. Pratik Banerjee, Member, IT Committee, The Bengal Chamber of Commerce and Industry & Director, Protiviti India Member Private Limited; Dr. Saumitra Bharadwaj, President-Revenue, Medica Superspecialty Hospital, Kolkata; Mr. Koji Suzuki, Managing Director, Rohto Pharma (India) Pvt. Ltd..



Dr. Kunal Sarkar, FRCS, MNAMS, Senior Vice Chairman & Senior Consultant Cardiac Surgeon, MEDICA Superspecialty Hospital, Kolkata in conversation with **Dr. K M Cherian**, Chairman & CEO, Frontier Lifeline Hospital on **Emerging Technologies in Medicine and their implementation in India**



Dr. K M Cherian, Chairman & CEO, Frontier Lifeline Hospital gracing the session.



L-R on the dais: Mr. C Ashok Kumar, Managing Director, Healthcare 360; Dr. Col Ashvini Goel, Vice President, Telemedicine Society of India; Dr. Alok Roy, Former President, The Bengal Chamber of Commerce and Industry and Chairman, Medica Group of Hospitals; Mr. Vikram Thaploo, CEO, Apollo Tele health; Dr. Sumanbhusan Bhattacharya, Bhattacharyyas Clinical Research Records and Informatics



Dr. Col Ashvini Goel, Vice President, Telemedicine Society of India addressing the audience.



Mr. Nihit Tuli, Product Manager, Robotics, Smith & Nephew gracing the session.



Dr. Vinay Mahendra, Senior Consultant Urologist & Uro Oncologist Laparoscopic and Robotic Urological Surgeon and Renal Transplant Surgeon, Apollo Gleneagles Hospital, Kolkata addressing the audience



Dr. Tridibesh Mandal, Consultant Urologist, Apollo Gleneagles Hospital, Kolkata gracing the occasion



Prof Rabin Chakrabarty, Senior Vice Chairman and Head, Department of Cardiology, Medica Superspecialty Hospital addressing the audience



Mr. Kshitij Agarwal, Senior Product Specialist, Cardiac Rhythm Heart Failure, Indian Sub-Continent, India Medtronic gracing the session



Dr. Sumanbhusan Bhattacharya, Bhattacharyyas Clinical Research Records and Informatics addressing the audience

HEALTH TECH 2019



A section of audience.

BCC&I THINK

18th April 2019, Chamber Premises

BCC&I has organised another thought provoking Think Session-Talk and Chat Show on 18th April, 2019 on the book titled "When Coal Turned Gold" authored by Shri Partha S Bhattacharyya, Former Chairman, Coal India. Other Panellists were Shri A K Jha, Chairman, Coal India and Former Air Chief Marshal Arup Raha, PVSM, AVSM, VM, ADC. The Session was moderated by Shri Tamal Bandyopdhyay, Consulting Editor, Business Standard.

'When Coal Tuned Gold' traces Coal India's journey over four decades, documenting the transformation of a company from a loss-making enterprise to a profitable Maharatna.

Having joined as a management trainee at the age of 26, Mr. Bhattacharya has seen the exciting transformation journey of CIL and in the book which carries the foreword, by none other than the former president Mr. Pranab Mukherjee, he provides a firsthand account of what caused such a phenomenon transformation. During his tenure as the Chairman of Coal India Ltd from Oct 2006 to Feb 2011, Coal India secured Miniratna in 2007, Navratna in 2008 & finally the Maharatna status in 2011 - the fastest ascendency by any PSU so far. In 2010, Mr. Bhattacharyya spearheaded the Coal India IPO to a runaway success. The 3.5 bn US\$ IPO attracted over 54 bn US\$ in subscription making it the largest Indian IPO so far & one the top 3 IPOs globally in 2010. Prior to this Mr. Bhattacharyya was CMD of BCCL - a perennially sick CIL subsidiary then. The company turned profitable during his tenure & has not looked back since then. The discussion was really enriched and insightful especially on coal mining in India.



Mr. Indrajit Sen, President, BCC&I, delivering the formal welcome address



Former President, Mr. Aloke Mookherjea, addressing the audience and sharing his thoughts on the book and the author



Talk and Chat Show Pannel moderated by Mr. Tamal Bandyopdhyay, Consulting Editor, Business Standard



Shri P S Bhattacharyya, Former Chairman, Coal India and the author of the book titled "When Coal Turned Gold" addressing the audience



Shri A K Jha, Chairman, Coal India addressing the audience



Former Air Chief Marshal Arup Raha, PVSM, AVSM, VM, ADC sharing his thoughts on the book



Mr. Deb A Mukherjee delivering the formal vote of thanks

BCC&I THINK

18th April 2019,
Chamber Premises



August gathering at the talk and chat show on the book titled "When Coal turned Gold"

BCC&I SECRETARIAT VISIT TO BANGLADESH

April 23rd to April 26th 2019, Dhaka, Bangladesh

Mr. Kumar Shivam, Associate Director – Strategy and Business Development and Mr. Debjit Ghosh, Sr. Executive of The Bengal Chamber of Commerce and Industry visited Dhaka, Bangladesh from April 23rd to April 26th 2019.

Outcomes of the Visit

Collaboration of The Bengal Chamber of Commerce & Industry (BCC&I) with Bangladesh Society of Human Resources Management, Bangladesh (BSHRM) for jointly working on Human Capital Challenges and Opportunities and singing a MOU on 25th April 2019 at Dhaka, Bangladesh.

- ➤ Signing of MOU between The Bengal Chamber of Commerce & Industry (BCC&I) and Professional Training Development and Consultant Associates (PTDCA) Bangladesh at Dhaka, Bangladesh on 24th April 2019 for joint efforts on training and development of Human Resources in both regions.
- ➤ A very constructive meeting with The CFO Foundation Bangladesh. The Bengal Chamber of Commerce & Industry and CFO Foundation Bangladesh will explore opportunities to work jointly.

The Bengal Chamber of Commerce and Industry will conduct joint programmes with the overseas partners very soon in both Kolkata, India and Dhaka, Bangladesh.



Collaboration of The Bengal Chamber of Commerce & Industry (BCC&I) with Bangladesh Society of Human Resources Management, Bangladesh (BSHRM) for jointly working on Human Capital Challenges and Opportunities and singing a MOU on 25th April 2019 at Dhaka, Bangladesh



Signing of MOU between The Bengal Chamber of Commerce & Industry (BCC&I) and Professional Training Development and Consultant Associates (PTDCA) Bangladesh at Dhaka, Bangladesh on 24th April 2019 for joint efforts on training and development of Human Resources in both regions



A very constructive meeting with The CFO Foundation Bangladesh. The Bengal Chamber of Commerce & Industry and CFO Foundation Bangladesh will explore opportunities to work jointly

3rd May, 2019, Hyatt Regency, Kolkata BCC&I ANNUAL EDUCATION CONFERENCE 2019 "21ST CENTURY REALITIES & LEARNING — CREATING MORE POLYMATHS"

The Education Committee of the Bengal Chamber of Commerce and Industry organized its Annual Education Conference on "21st Century Realities & Learning - Creating More Polymaths" on Friday, 3rd May, 2019, from 10 a.m. to 7.30 p.m., at The Hyatt Regency, Kolkata.

The programme began with an Inaugural Session focusing on pertinent issues like "The 21st Century Realities and Learning's, Educational Strategies for the Next Generation, Higher learning ecosystem, the strategic application to Education and on the Role of Academia in Innovation and Technology." The session was introduced by Mr. Amitabha Datta, Director, Calcutta Media Institute and a senior member of the Education Committee of the Bengal Chamber. It was followed by a formal welcome address by the Chairperson of the Education

Committee Dr. Suborno Bose. The theme address of the programme was delivered by Mr. Satyam Roy Chowdhury, Co-Chairperson, The Education Committee. Shri Alapan Bandhopadhyay, I.A.S, Additional Chief Secretary, Department of Industry Commerce and Enterprises & Micro & Small Scale Enterprises and Textiles, Government of West Bengal delivered the Keynote Address focusing on the need for creating Polymaths. Prof. Bikash Sinha, Padma Bhusan, INSA Honorary Scientist & Former Homi Bhabha Professor, DA Former Director, Saha Institute of Nuclear Physics & Variable Energy Cyclotron Centre and Prof. Saikat Maitra, Vice Chancellor, Maulana Abul Kalam Azad University of Technology of West Bengal also shared their individual outlook on the concept. The Chamber was privileged to have His Excellency Shri Keshari Nath Tripathi, Hon'ble Governor of West Bengal as the Chief Guest of the

ইলিয়ানা ডিকুজ, যিনি তেলেগু রোমান্টিক সুগারহিট 'দেবদাসু' দিয়ে কেরিয়ার শুরু করেছিলেন, তিনি হিন্দি ছবিতে প্রথম ত্রেক পান 'বরফি'-তে। বিশ্ব 'রুড্ম'-ই ওলার সবচেয়ে সফল ছবি। মুখইয়ের ইলিয়ালার সবসময়েই ইচ্ছে ছিল সিনেমায় অভিনয় করার, বিশ্ব সবচেয়ে প্রথমে দক্ষিণের ছবিতে এবং কয়েকটি বিজ্ঞাপনে কর্মার সুযোগ উনি পান।

বিজ্ঞাপনে কাজ করার আগে ইলিয়ানা প্রভাক্ত গুণাগুণ সবসময়
পরীক্ষা করেন। উনি বলেন 'কোনও প্রভাক্ত এনভোর্স করার আগে
যতক্ষণ না আমি নিজে আগে সেটা ব্যবহার করছি, তার সম্বন্ধে কোনও
দাবি করতে পারি না।' কারণ আমার ওপরে মানুষ ভ্রুসা করেন আর
আমি সেটা নষ্ট করতে পারি না।'

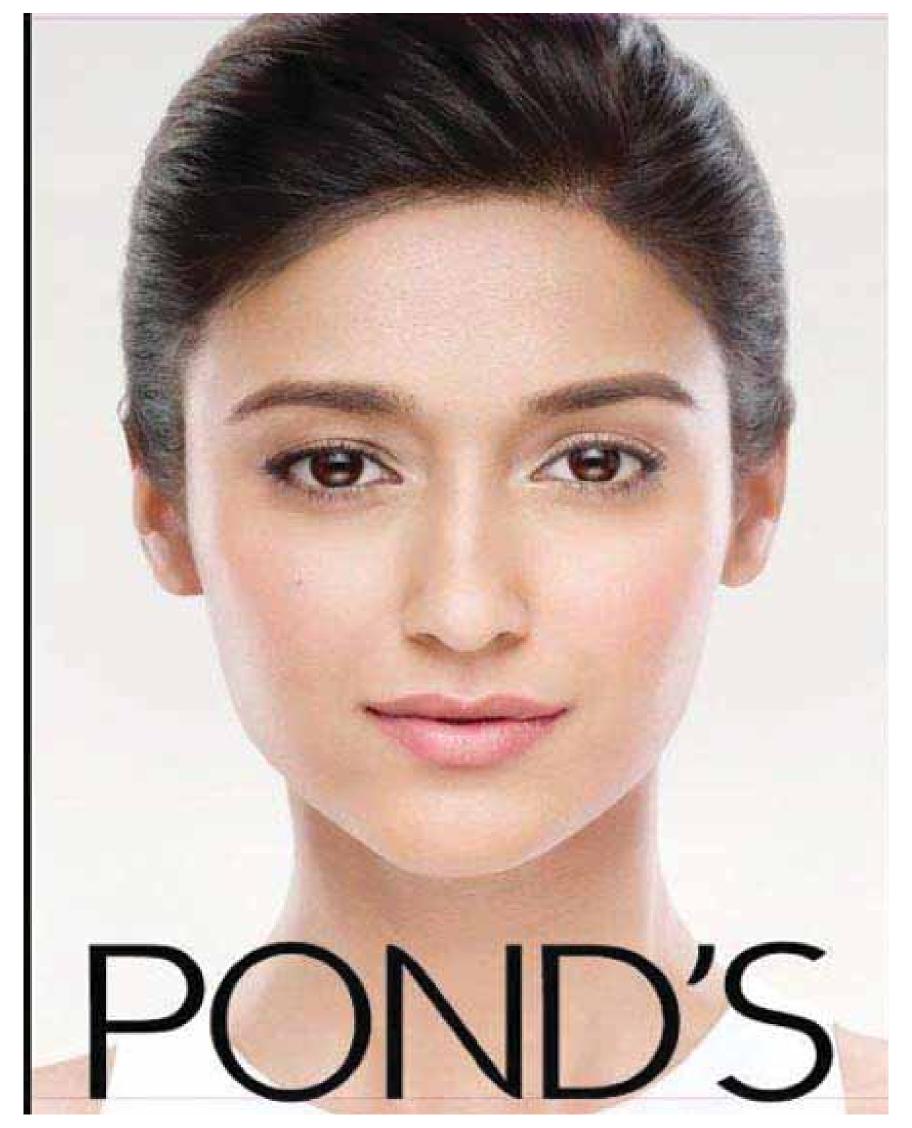
ভূকের বিশেষ যত্ন নেন

ইলিয়ানার নির্যুত তৃক আর উজ্জ্বল রাই ওনার সৌন্দর্যের রহসা। গরমকালে আউটভোর শুটিয়ের যাওয়ার আগে ইলিয়ানা পশুস হোরাইট বিউটি ব্যবহার করেন। ওনার মতে এই ক্রিমে ম্যাট কিনিশের গুণ আছে বলে এটি লাগালে ত্বক চটেটো বা অয়েলি হয় না। তার সঙ্গে তুক উজ্জ্বল আর স্পটলেস লাগে।

WHITE BEAUTY" fairness cream







day and was extremely honoured to hear from him on the future of education and the necessity of creating Polymaths.

This session was followed by the Theme Panel on "Theme Panel: Creating More Polymaths-The New Leaders". The session was chaired by Dr. Suborno Bose, Chairman, Education Committee, The Bengal Chamber of Commerce and Industry, Chief Mentor, International Institute of Hotel Management. The panel was also addressed by Prof. Ajoy Kumar Ray, Professor, IIT Kharagpur, Mr. Anindya Ghosh, Global Markets Leader, Pfizer & Watson Health Leader, Cognitive Business Decision Support, IBM India Pvt. Ltd, Mr. Paul Walsh, MBE, Managing Trustee, Founder, Jungle Crows and Dr. Suman Kumar Mukerjee, Director General, The Bhawanipur Education Society College.

The session took an interesting form with the valuable and motivating inputs shared by the iconic speaker, actor, director and Managing Director, Nothing Beyond Cinema Mr. Arindam Sil. He shared his experience of choosing alternate career option. It was a captivating and motivating perspective for the young students present among the audience. This again was followed by a Leader's Speak session on "Immersive Learning – Let's Dive into the Deep End" by Mr. Swami Sekar, CEO and Co-founder, Winimy AI, Singapore.

The second half of the programme started with a first's of its kind initiative of the Education Committee where the school students were invited as Panellists and were asked to share their feedback on the future of Education. Master Parikshit Roy Chowdhury, Class XII from St Xavier's Collegiate School, Master Rik Mukherjee, Class XII from Don Bosco, Park Circus, Ms. Divyanshi Sharda, Class XII from La Martiniere for Girls, Ms. Sheshtha Basu Roy Chowdhury, Class XII from Shri Shikshayatan School and Master Purottam Chowdhury, Class X from National High School for Boys shared the stage with Ms. Bratati Bhattacharyya, Secretary General, Shri Shikshayatan Foundation, Prof. Ashoke Ranjan Thakur, Vice Chancellor, Sister Nivedita University, Mr. Pradip Chopra, Chairman, iLead, Kolkata and Mrs. Mini Joseph, Senior English Teacher, St Xavier's Collegiate School. The entire session was drafted, created and moderated by Mrs. Rupkatha Sarkar, Principal, LaMartiniere for Girls.

The programme continued with an outstanding session named "Living Your Dreams" by reputed RJ Jimmy Tangree, Head-

Friends 91.9 FM, Mr. Irfan Ahmed, Celebrity Mixologist and Bar Consultant and Dr. Soumitra Dutta, Renowned Paediatrician & Photographer. All of them are real time polymaths as they have continuously challenged themselves to grasp concepts of different disciplines aiming to detect the common thread between them. They shaped up a new dawn by creating pathways for unsought career paths into the most demanding and rewarding career option for the future generation.

The day session of the programme concluded with a dynamic speech by Mr. Anupam Dutta, Executive Director & Advisory, PricewaterhouseCoopers Pvt Ltd. He spoke on "Real Intelligence in the time of Artificial Intelligence- Preparing for the Next Generation".

The star attraction of the full day programme was the evening session which began conferring Lifetime Achievement Award to Dr. Sudha Kaul, Vice Chairperson, Indian Institute of Cerebral Palsy, Lifetime Achievement in Alternate Education to Smt. Alokananda Roy, Eminent Dancer and Hall of Fame to the magnificent, stalwart Author Mr. Ruskin Bond.

Everyone present including children thoroughly enjoyed the free flowing interactive session with Mr. Ruskin Bond, Eminent Author moderated by Mr. Jimmy Tangree. The conversation started with Mr. Bond's school days to how did he became a writer to Mr Bond as a tap dancer to his message for the Bengal Chamber of Commerce who are striving to make a difference to The Education systems of today and tomorrow. Mr. Ruskin Bond was glad and passionate enough to answer each question and was also very happy to answer question received from the children present at the audience. Mr. Ruskin Bond gave an important message to the Chamber saying that the Chamber should also focus on the rural connect creating more opportunities for those children to rise and shine.

The daylong session was finally concluded by the Director General of the Bengal Chamber, Mr. Subhodip Ghosh who thanked Mr. Ruskin Bond for his kind words and his presence, to all the speakers who joined from different parts of the world, to all the partners and sponsors of the programme, to the 350 audience which was present throughout the day and also to all the members of the Education Committee of The Bengal Chamber for making the entire event so impactful and successful. The Conference had an excellent media reporting as well as social media coverage with excellent viewership.



Arrival of His Excellency Shri Keshari Nath Tripathi, Hon'ble Governor of West Bengal



Inauguration of the Conference by Lamp lighting Session



Lamp lighting session by the dignitaries present during the Inaugural session



Mr. Amitabha Datta, Director, Calcutta Media Institute, Senior Member of the Education Committee introducing the programme during the Inaugural Session



(L-R) Dr Suborno Bose, Chairman, Education Committee, The Bengal Chamber of Commerce and Industry & Chief Mentor, International Institute of Hotel Management, His Excellency Shri Keshari Nath Tripathi, Hon'ble Governor of West Bengal, Satyam Roy Choudhury, Co-Chairperson, Education Committee The Bengal Chamber & Chancellor, Sister Nivedita University & Co-Founder and Managing Director, Techno India Group, during his Welcome Address at the Inaugural Session, Prof. Bikash Sinha, Padma Bhusan, INSA Honorary Scientist & Former Homi Bhabha Professor, DA Former Director, Saha Institute of Nuclear Physics & Variable Energy Cyclotron Centre and Mr Simarpreet Singh, Vice Chairman, Education Committee, The Bengal Chamber of Commerce & Industry, Director, JIS Group



Dr. Suborno Bose delivering the Welcome address



Shri Satyam Roy Choudhury, Co-Chairperson, Education Committee The Bengal Chamber & Chancellor, Sister Nivedita University & Co-Founder and Managing Director, Techno India Group delivering a speech during the Inaugural Session



Prof Saikat Maitra, Vice Chancellor, Maulana Abul Kalam Azad University of Technology of West Bengal And member Education Committee, delivering a special speech during the inaugural session



Shri Alapan Bandhopadhyay, I.A.S, Additional Chief Secretary, Department of Industry Commerce and Enterprises & Micro & Small Scale Enterprises and Textiles, Government of West Bengal during his keynote address at the Inaugural Session



Prof. Bikash Sinha, Padma Bhusan, INSA Honorary Scientist & Former Homi Bhabha Professor, DA Former Director, Saha Institute of Nuclear Physics & Variable Energy Cyclotron Centre during his special address on polymaths at the inaugural session



His Excellency Shri Keshari Nath Tripathi, Hon'ble Governor of West Bengal delivering the keynote address as the Chief Guest during the Inaugural Session



Mr Simarpreet Singh, Vice Chairman, Education Committee, The Bengal Chamber of Commerce & Industry & Director, JIS Group delivering the Vote of Thanks at the inaugural session



Section of the audience having presence of senior bureaucrats, industry leaders and eminent personalities



Conferring a token of respect to His Excellency on behalf of the Chamber



Mr. Anindya Ghosh, Global Markets Leader, Pfizer & Watson Health Leader, Cognitive Business Decision Support, IBM India Pvt Ltd



Prof. Ajoy Kumar Ray, Professor, IIT Kharagpur



Mr. Paul Walsh, MBE, Managing Trustee, Founder, Jungle Crows



Dr. Suman Kumar Mukerjee, Director General, The Bhawanipur Education Society College



Mr. Swami Sekhar, CEO and Co-founder, Winimy Al, Singapore during his Lead talk session on "Immersive Learning – Let's Dive into the Deep End."



Section of the audience enjoying the session



Mr. Arindam Sil, Chairman, Media, Music & Films Forum, The Bengal Chamber of Commerce and Industry & Chairman and Managing Director, Nothing Beyond Cinema delivering a speech and motivating the next generation



An Educator's Panel moderated by Ms. Rupkatha Sarkar, Principal, La Martiniere For Girls



Ms. Bratati Bhattacharyya, Secretary General, Shikshayatan Foundation and Shri Shikshayatan School, and Member Education Committee during her address



The panellists were Mr. Pradip Chopra, Chairman, iLead, Kolkata, Prof. Ashoke Ranjan Thakur, Vice Chancellor, Sister Nivedita University, Ms.Bratati Bhattacharyya, Secretary General, Shikshayatan Foundation and Shri Shikshayatan School, and Miss Mini Joseph, Senior English Teacher, St. Xavier's Collegiate School, Freelance Trainer, The British Council



Mr. Paul Walsh, MBE, Managing Trustee, Founder, Jungle Crows, Mr. Irfan Ahmed, Celebrity Mixologist and Bar Consultant, Mr. Jimmy Tangree, Eminent RJ, Head - Friends 91.9 FM, along with Dr. Soumitra Dutta, Renowned Paediatrician & Photographer during the session "Living Your Dreams"



Mr. Anupam Dutta, Executive Director & Advisory,
PricewaterhouseCoopers Pvt Ltd during his speech on Real
Intelligence in the time of Artificial Intelligence



In conversation with a panel of students from various schools. Master Parikshit Roy Chowdhury, Class XII from St Xavier's Collegiate School, Master Rik Mukherjee, Class XII from Don Bosco, Park Circus, Ms Divyanshi Sharda, Class XII from La Martiniere for Girls, Ms Sheshtha Basu Roy Chowdhury, Class XII from Shri Shikshayatan School and Master Purottam Chowdhury, Class X from National High School for Boys



Mr. Irfan Ahmed, Celebrity Mixologist and Bar Consultant, Mr. Jimmy Tangree, Eminent RJ, Head - Friends 91.9 FM, along with Dr. Soumitra Dutta, Renowned Paediatrician & Photographer during the session "Living Your Dreams"



Dr Sudipta Dey, Professor, Mechanical Engineering Department, Jadavpur University and Member Education Committee handing over memento to Mr Anupam Dutta



Mr. Biplab Ganguly, eminent personality of the industry introducing the evening programme



Lifetime Achievement was awarded to Dr. Sudha Kaul, Vice Chairperson, Indian Institute of Cerebral Palsy handed over by Mr. Simarpreet Singh, Vice Chairman, Education Committee, The Bengal Chamber of Commerce & Industry, Director, JIS Group, Dr.Suborno Bose, Chairman, Education Committee, The Bengal Chamber of Commerce and Industry, Chief Mentor International Institute of Hotel Management and Shri Satyam Roy Choudhury, Co-Chairperson, Education Committee, The Bengal Chamber & Chancellor, Sister Nivedita University & Co-Founder and Managing Director, Techno India Group



Mr. Indrajit Sen, President, The Bengal Chamber of Commerce welcoming Mr. Ruskin Bond



Lifetime achievement in Alternate Education was awarded to Smt. Alokananda Roy, Eminent Dancer Handed over by Mr Simarpreet Singh, Vice Chairman, Education Committee, The Bengal Chamber of Commerce & Industry, Director, JIS Group, Dr. Suborno Bose, Chairman, Education Committee, The Bengal Chamber of Commerce and Industry, Chief Mentor International Institute of Hotel Management and Shri Satyam Roy Choudhury, Co-Chairperson, Education Committee, The Bengal Chamber & Chancellor, Sister Nivedita University & Co-Founder and Managing Director, Techno India Group



Hall of Fame was conferred to Mr. Ruskin Bond, Eminent Author, handed over Mr. Indrajit Sen in presence of the members of the Education Committee



"In conversation with Ruskin Bond" A free conversation with Ruskin Bond, Eminent Author with Mr. Jimmy Tangree, Eminent RJ, Head - Friends 91.9 FM



Ms Suman Sood, Member of the Education Committee engaging in interactive discussions.



Master Ayush Sen student of Class III, St Xavier's Collegiate School asking a question to Mr Ruskin Bond.



Mr. Subhodip Ghosh, Director General, The Bengal Chamber of Commerce & Industry delivering the closing remarks at the end of the conference

7th May 2019, Chamber Premises

INTERACTIVE SESSION ON DOING BUSINESS WITH HONG KONG AND MAINLAND CHINA

Invest Hong Kong, the Government Department of the Hong Kong Special Administrative Region (HKSAR), in association with The Bengal Chamber of Commerce and Industry (BCC&I), organized an Interactive Session on Doing Business with Hong Kong and Mainland China on 7th May 2019 in The Bengal Chamber Premises.

The objective of the forum was to attract businesses & entrepreneurs to set-up a business in Hong Kong and facilitate Foreign Direct Investment into Hong Kong to create jobs and growth.

Mr. Stephen Phillips, Director General, InvestHK, The Government of the Hong Kong special Administrative Region graced the occasion along with Mr. Charlie Idiculla, Consultant, InvestHK, The Government of the Hong Kong special Administrative Region. Mr. Deb A Mukherjee, Senior Vice president, The Bengal Chamber of Commerce and Industry and Mr. Subhodip Ghosh, Director General, The Bengal

Chamber of Commerce and Industry were also present in the programme.

Mr. Phillips delivered a presentation on "Doing Business in Hong Kong and Investment Opportunities". His presentation was followed by interactions on various aspects of doing business with Hong Kong and Mainland China including Visa, market, tariff and others.



Distinguished Audience



L-R: Mr. Deb A Mukherjee, Senior Vice president, The Bengal Chamber of Commerce and Industry; Mr. Stephen Phillips, Director General, InvestHK, The Government of the Hong Kong special Administrative Region; Mr. Charlie Idiculla, Consultant, InvestHK, The Government of the Hong Kong special Administrative Region



Mr. Stephen Phillips, Director General, InvestHK, The Government of the Hong Kong special Administrative Region gracing the occasion



Mr. Deb A Mukherjee, Senior Vice president, The Bengal Chamber of Commerce and Industry delivering the formal Welcome Address



Mr. Charlie Idiculla, Consultant, InvestHK, The Government of the Hong Kong special Administrative Region addressing the audience.



Interactive Session in progress

INTERACTIVE SESSION ON DOING BUSINESS WITH HONG KONG AND MAINLAND CHINA



Interactive Session in progress



Mr. Deb A Mukherjee, Senior Vice president, The Bengal Chamber of Commerce and Industry presenting a token of appreciation to Mr. Stephen Phillips, Director General, InvestHK, The Government of the Hong Kong special Administrative Region.

8th May 2019, Chamber premises

ROUND TABLE DISCUSSION ON "SUSTAINABILITY AS STRATEGY IN BUSINESS"

The Bengal Chamber of Commerce and Industry in association with TERI Council for Business Sustainability organized a Round Table Discussion on "Sustainability as Strategy in Business".

The Discussion focused on how Sustainability may be brought in the mainstream of business strategy across various sectors.

The discussion was driven by **Mr. Deb A Mukherjee,** Senior Vice President & Chairperson, Energy and Environment Energy Committee, The Bengal Chamber of Commerce and Industry. **Mr Arupendra Nath Mullick**, Vice-President, TERI Council for Business Sustainability along with **Mr. Anand Upadhyay** Fellow, Renewable Energy Technology Division, from The Energy and Resources Institute (TERI) gave us an insight through their presentation on how sustainability can be intrinsic part of the business strategy.

Exide and CESC briefly shared their experience and insights on sustainability.

Mr. Aloke Mookherjea, Former President, The Bengal Chamber, Mr. A Lahiri, Former President, The Bengal Chamber, Mr. S. Radhakrishnan, Former President, The Bengal Chamber, Mr. Arun Kumar Mukherjee, Chairperson Emeritus, Energy and Environment Committee, The Bengal Chamber of Commerce, Mr. P S Bhattacharyya, Former Chairman, Coal India Limited and Chairperson, Minerals and Mining, The Bengal Chamber participated and voiced their opinion and concerns about the subject in the discussion. Ms. Nayantara Pal Choudhury, Hony. Consul, Royal Norwegian Consulate also graced the session.

Stakeholders from Industry such as India Power Corporation Limited, Karam Chand Thapar & Bros (Coal Sales) Limited, KPMG Advisory Services Pvt. Ltd, Thermax Limited, Intach, Protiviti India Middle-East Member Firm, Indian Tea Association, Intueri, ITP India Ltd, Swach Environment Limited (SREI Group) and others attended the session.



(M) Mr. Deb A Mukherjee, Senior Vice President & Chairperson, Energy and Environment Committee The Bengal Chamber of Commerce and Industry moderating the discussion, Mr. Arupendra Nath Mullick, Vice-President, TERI Council for Business Sustainability, The Energy and Resources Institute (TERI) (Left to Mr Mukherjee) and Ms. Nayantara Pal Choudhury, Hony. Consul, Royal Norwegian Consulate (right)





Participants in the Session

INTERACTIVE SESSION WITH TRADE WINDS BUSINESS DELEGATION & MS. PATRICIA HOFFMAN, UNITED STATES CONSUL GENERAL IN KOLKATA

9th May 2019, Chamber Premises

The Bengal Chamber of Commerce and Industry, in association with the U.S. Commercial Service in Kolkata, hosted the Trade Winds Business Delegation and organized an Interactive Session with the Delegation on 9th May 2019 in The Bengal Chamber premises.

Trade Winds was the largest annual U.S. Government-led trade mission, that was headed to India in 2019 in its 11th edition to discover business opportunities in the Indo-Pacific Region. The delegates participated in the Indo Pacific Business Forum in New Delhi from 6th to 8th May 2019 and then spin off to other cities.

The programme featured two sessions:

> Morning Session:

The Morning Session included dedicated B2B meetings with the following five U.S Companies:

- Anvil Attachments (Manufacturer of clamshell buckets and grapples for material handling).
- Michigan State University (Higher education, executive education and training provider).
- **Filtroil Inc.** (Industrial filtration including by-pass fine filtration for all industrial oils and fuel).
- Earth Networks (Provides real-time resolution and maximum reliability to observe, inform, and alert the public, businesses, and government agencies to impending weather hazards).

• Vaksea Inc. (Immune boosting proteins to protect livestock raised in aquaculture).

Evening Session:

The Evening Session was graced by Ms. Patricia Hoffman, Consul General, United States Consulate in Kolkata as our Guest of Honour, along with Ms. Anastasia Mukherjee, Senior International Trade Specialist-Certified Global Business Professional, U.S. Commercial Service, South Carolina. Mr. Deb A Mukherjee, Senior Vice President, The Bengal Chamber of Commerce and Industry and Mr. Subhodip Ghosh, Director General, The Bengal Chamber of Commerce and Industry. The session also included presentations by the aforementioned five U.S Companies.

Ms. Patricia Hoffman addressed on Trade Winds Business Delegation and Bilateral Business relationship between the

United States and India. She mentioned that it was a very special week for the US-India Bilateral Trade Relationship. US Ambassador Mr. Kenneth I Juster, in the month of June, will lead a delegation of Indian Business leaders, interested in investing in US to participate in 'SelectUSA Investment Summit'.

Ms. Anastasia Mukherjee shared the overview on Trade Winds Business Delegation. She stated that the Trade Winds Indo pacific featured a three days business forum in New Delhi, India, Ahmedabad, Chennai, Kolkata, Mumbai, Hyderabad and Bangladesh. At each mission destination, attending companies met directly with the Government Leaders; market experts and potential business partners.

The participation and the interaction with the Delegate Members indicated a great interest of businesses on both sides to work together.



B2B Meetings with the Trade Winds Business Delegation in progress



B2B Meetings with the Trade Winds Business Delegation in progress



Ms. Patricia Hoffman, United States Consul General in Kolkata visiting the Calcutta Gallery



Mr. Deb A Mukherjee, Senior Vice President, The Bengal Chamber of Commerce and Industry delivering the formal Welcome Address





Distinguished audience



Ms. Patricia Hoffman, United States Consul General in Kolkata gracing the occasion



Ms. Anastasia Mukherjee, Senior International Trade Specialist-Certified Global Business Professional, U.S. Commercial Service South Carolina addressing the audience.



One of the Delegate members of the Trade Winds Business Delegation gracing the session.



One of the Delegate members of the Trade Winds Business Delegation gracing the session

INTERACTIVE SESSION WITH TRADE WINDS BUSINESS DELEGATION & MS. PATRICIA HOFFMAN, UNITED STATES CONSUL GENERAL IN KOLKATA



L-R: Mr. Deb A Mukherjee, Senior Vice President, The Bengal Chamber of Commerce and Industry; Ms. Patricia Hoffman, United States Consul General in Kolkata; Ms. Anastasia Mukherjee, Senior International Trade Specialist-Certified Global Business Professional, U.S. Commercial Service, South Carolina



Interactive Session in progress



The Delegate members of Trade Winds Business Delegation

UPCOMING PROGRAMME

Special Programme on External Assessment of the Students on Industrial SME for

BCC&I- JIS Group Centre Of Excellence for Innovation and Research in Emerging Technologies

A session on Evaluation of the students, who have taken part in the BCC&I-JIS Group Centre of Excellence for Innovation and Research in Emerging Technologies, was held on 27th April 2019 at Dr. Sudhir Chandra Sur Degree Engineering College, Dum Dum.

Ms. Kasturi Bhattacharjee, Senior Director- IoT Group Function Emerging Technologies, Ericsson India Global Services Pvt. Ltd. graced the session along with Mr. T K Saha, Director, JIS Group and Ms. Riti Chatterjee, Member of Special Taskforce, BCC&I-JIS Group COE Project and Founder, Plumule Research LLP.

The Session was attended by about fifteen students.

Ms Kasturi Bhattacharjee, during the session, interacted with the students on industrial IoT. Ms. Bhattacharjee divided the fifteen students in three groups and each group was given divergent case studies respectively to assess their acumen for working on Industrial SME projects.

- Team A: Oil rig unmanned fire detection and extinguishing system
- Team B: Adaptive conditioning and training in gym for athlete
- Team C: Autonomous Parking Lot

It was an enthusiastic and innovative session for the students. The students were very motivated on how to design an industrial IoT system as a platform.



KheladhuloAdda: World Cup 2019, 21st May 2019, Williamson Magor Hall, Chamber premises

Metals Conclave 2019, 28th May 2019, The Park, Kolkata

Sustainability Dialogue for North Bengal, 29th May 2019, Hotel Sinclairs, Siliguri

GST Practitioners' Exam - Crash Course, 31st May, 1st, 7th, 8th June 2019, Chamber premises

Neo MSME Summit, 7th June 2019, Hotel Hindusthan International, Kolkata

Workshop on GST and its impact on Exports, 13th June 2019, Fortune Park Pushpanjali, Durgapur

10th Edition of Business IT Conclave: Synergy with Disruptive Innovations, 20th June 2019, Hyatt Regency, Kolkata

BCC&I Business Delegation to Germany, 23rd to 28th June 2019,

10th Health & Lifestyle Quiz, 2nd July 2019, Hyatt Regency, Kolkata

The People Management Conclave - 2nd Edition, 5th July 2019, Hotel Novotel

Annual Marketing and Brand Conclave on "The Millennial Consumer and Future CMOs", 23rd August 2019, ITC Sonar, Kolkata



Narula Institute of Technology organised a one day seminar on 6th March, 2019 at the JIS University Auditorium. The key speaker was Mr. Richard A. Posthuma, Professor of Management, UTEP (University of Texas El Paso). The plenary session was on Improvement of Interview Skills for the pre final year students and in the 2nd half of the day he interacted with Faculty and staff members of the Institute for high performance work practices, innovation and cross cultural research, balancing research, teaching and services.







Centre for Management Studies organized one-day International Seminar on 8th March, 2019 at B C Roy Auditorium. Prof. Posthuma delivered lecture on "Interview Skills" during first session for the B.Tech students of all branches and discussed tricks and treaties on facing an interview successfully. 100 students attended the program and cleared their doubts on cracking an interview. Students were highly encouraged for collaborative research and also pursuing higher studies and MBA in the foreign universities.









On the 11th of March 2019, Narula Institute of Technology, under the flagship of JIS Group hosted the Inauguration of JIS Bosch

Rexroth Centre of Excellence at its campus. The program was graced by the Chief Guest, Dr. Michael Feiner, Consul General, Consulate General of the Federal Republic of Germany, Kolkata and Mr. Dhirendra Gandhi, General Manager, Bosch Rexroth India Limited. Shri Taranjit Singh, Managing Director-JIS Group, Shri Amanjot Singh, Director-JIS Group and Dr. (Prof). Maitreyi Ray Kanjilal, Principal, Narula Institute of Technology were also present.





The International Conference on Digital Pedagogies (ICDP2019) was organized by JIS College of Engineering during 1st and 3rd April 2019. The venue of the Conference was AICTE Auditorium, New Delhi. The ICDP 2019 event aims to bring together leading academic scientists, researchers and research scholars to exchange and share their experiences and research results on all aspects of Digital Pedagogies. It also provides a premier interdisciplinary platform for researchers, practitioners and educators to present and discuss the most recent innovations, trends, and concerns as well as practical challenges encountered and solutions adopted in the fields of Digital

Pedagogies and Educational Design and finally through brainstorming prepare a roadmap for India in digital pedagogy in the sectors of higher education and fulfill the dream of Digital India of the Prime Minister.

The conference is co-convened by the highest apex bodies of Indian education system such as MHRD, The World Bank Group, NPIU, AICTE, UNESCO, MAKAUT and Microsoft. The Publication partner was Elsevier. This is the first time in India in any International Conference is co-convened by these highest apex bodies altogether.











The Department of Basic Science & Humanities of Narula Institute of Technology successfully conducted the 2nd National Conference on Science, Technology and Communication Skills (NCSTCS 2K19) on 5th April, 2019. The event was graced by the presence of Prof. Jose Paulo Santos, Head of the Department of Physics, Universidade Nove de Lisboa, Portugal

who was the Keynote speaker in the conference. In the valedictory session of the conference, the Best paper award in different categories was declared. This conference opened up several new dimensions in the teaching-learning of Science, Technology and Communication skills.





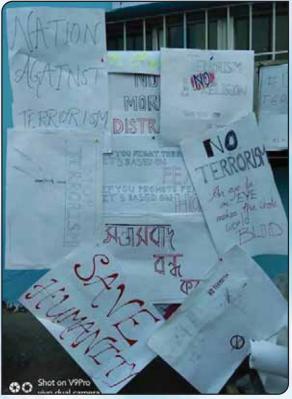


For paying tribute to the departed souls who lost their lives in the terror attack on 21st April, 2019 in Sri Lanka, NiT students, staffs and faculty members candle marched which was followed by one-minute silence on 26th April, 2019 and presented its deepest regrets for the vicious bombing attacks on Easter Sunday.









Narula Institute of Technology hosted a program on Indo French Cultural, Scientific and Technological Cooperation on 2nd May, 2019. The speaker was Mrs. Virginie Corteval, Consul General, Consulate General of France in Kolkata. She was accompanied by Mr. Amitava Das, member of French Consulate in Kolkata. The program was graced by Shri Simarpreet Singh and Shri Amanjot Singh, Honorable Directors, JIS group. The program began with welcoming the guests by Prof. (Dr.) M.R. Kanjilal, Principal, NiT. The keynote speech was followed by a question answer session by the audience.







Published by : Mr. Subhodip Ghosh, Director General, The Bengal Chamber of Commerce and Industry Tel : 033-2230 3711 / 3733, Fax : 033-2230 1289
E-mail : director_general@bengalchamber.com, Website : www.bengalchamber.com

E-mail : director_general@bengalchamber.com, Website : www.bengalchamber.com
Printed at : Capital Infoart Pvt. Ltd., 11/B, Chowringhee Terrace, Kolkata - 700 020 | www.capitalinfoart.com

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