














**ELECTION FOR MEMBERS OF THE EXECUTIVE COMMITTEE OF GAABESU
FOR THE TERM 2023-2025**

CANDIDATES WITH SHORT BIOGRAPHY

Sl.	Candidate	Brief Biography
01.	BAIDYA NATH ROY 1965 – Mech L/07/ME/R0046	 <p>M.S.(Engr. Mech.), 1970, State Univ. of NY @Stonybrook, NY, USA. Professional life: Hindustan Steel Ltd. - Durgapur, WB, India 1965-1968, Graduate Engr, Stone & Webster Eng. Corp., Boston, Mass. USA, 1970-1979, Senior Titled Engr, Westinghouse Electric Corp. Pittsburgh, PA & Augusta GA, 1980-2011, Manager Field Engineering. Retired in 2011 after working in US Nuclear Power Design and Safety Engineering for over four decades. Life Member of GAABESU, involved in Fund raisings for Research Fellowship and Scholarship. Visited 55+ countries, Community activities, Gym, Yoga, reading and quality time with my life partner of 50+ years, and 3 Children & 4 Grand kids.</p>
02.	SUSOBHAN GHOSH 1969 – Civil L/06/CE/G0019	 <p>I have been living in USA since 1969. I did my post graduate studies in Structural Engineering from University of California, Berkeley and Naval Architecture from University of Michigan, Ann Arbor. I did serve as EC member of GAABESU in the past, was very active in membership drive, and enrolled many life members in the first two years of GAABESU operations. Professionally I worked in the offshore industry for 40 years, and was involved mainly in the fixed and floating structures for oil exploration in deep sea (to water depth of more than a mile) all over the world.</p>
03.	NIHARENDU BISWAS 1970 - Civil L/06/CE/B0060	 <p>PhD, D.Sc(Hon), P.Eng. FCSCE, a Distinguished Professor of Civil and Environmental Engineering, University of Windsor (Canada), served as Head, Senior Associate Dean of Engineering, Acting Dean of Graduate Studies, Vice President Research. Life member of GAABESU, served in EC8 as Vice President, actively participated in many events organized for IEST Shibpur. Served WHO as Short-term Consultant for over 30 years. CSCE awarded him prestigious Albert E. Berry Medal in 2011 for lifetime professional contributions. Honorary Doctorate from the University of Guelph, Canada. Supervised/co-supervised over 100 Master's and PhD students, published over 300 journal/ conference papers. Served on the editorial board and as an Associate Editor for ASCE, WQRJC, and JEES. Co-Editor in Chief of Canadian Journal of Civil Engineering.</p>
04	AMITABHA DATTA 1974 – Civil L/06/CE/D0087	 <p>Started his professional career with BBJ Construction Co. Ltd. and thereafter served with STUP Consultants P. Ltd., a multidisciplinary Engineering Consulting organization for 39 years. Left STUP in October 2021 after serving as Vice President and heading STUP's Eastern Regional Office at Kolkata. Presently serving as Technical Advisors for Bridges for Consulting & Construction Firms in India & Bangladesh. Countries worked for various infrastructure projects: Bangladesh, Nepal, Bhutan, Sri Lanka, Indonesia, Malaysia, UAE, Federated States of Micronesia (FSM), Lao PDR, Vietnam, Cambodia, & Maldives besides India.</p>
05.	TUSHAR RANJAN MUKHERJEE 1974 – Civil L/014/CE/M00477	 <p>Worked (40 years) with leading construction companies Hindustan Construction Co. Larsen & Toubro, AFCONS, Trafalgar House, IVRCL. Having vast experience in Project Management & in Contract Management. Project Management:- Planning, estimation, tender, Execution Team Building, Cost Control, Budgeting Contract Management:- Claims, Arbitration.</p>

06.	ARABINDA ROY 1976 – E&TC L/07/ETC/R0054	 <p>Ex-Faculty member, Department of Electronics and Tele-Communication Engineering IEST, Shibpur (erstwhile BE College). Apart from regular academic activities, he discharged his duties as Director, School of Mechatronics and Robotics, Academic Nodal Officer of TEQIP-II, Remote Centre Coordinator, National Mission on Education through ICT (NMEICT, Govt. of India). He served GAABESU as member of the election committee for the year 2013-15, 2015-17 and as Treasurer 2017-19, 19-21,21-23.</p>
07.	SUKANTA KUMAR ROY 1977 – E&TC L/06/ETC/R0039	 <p>Sukanta completed Post Graduation from the same college in 1979 and did PG Diploma in Management from Indian Institute of Management (Calcutta). Started professional career with Philips in Kolkata, moved on to different parts of the world during long professional career spanning 42 years. Last assignment was CEO of an International Telecom Service Provider based in UK. Sukanta served / serving many charitable organisations and associations / trusts in different capacities like Secretary, BECAA Maharashtra and Trustee of Vivekananda Club, Mumbai. Currently lives in Mumbai with his family.</p>
08.	INDRANIL SEN 1980 – Arch L/018/ARCH/S0010	 <p>Career of Indranil spans 43 years. He has worked in CES, the then largest Engineering and Architectural Consulting House in India as Director and in senior position with Forum Projects, a leading Developer organization in eastern India. Footprints of his project exposure spread in 8 countries, he worked in several projects in all Indian Metros and in several state capitals. He has acted as External Jury on invitation from the Department of Architecture of IIT Kharagpur and has also authored 4 books on Architecture. He is a practicing architect based out of Kolkata. As is known, he is a passionate Singer/ Musician, who has performed in many big stages in India & abroad.</p>
09.	PALLAB BARAN PAL MAJUMDAR 1980 – Arch L/018/ARCH/P002	 <p>Born in 1958. Worked in ARCHITECTS COLLABORATED/ ACME CONSULTANTS PVT. LTD., Kolkata – 1980 to '83, in PANORAMA, Sultanate of Oman – 1984 to '85, Freelance Architect – 1986 to '93, was engaged as Managing Director of PRISCON INDIA PVT. LTD. – 1993 TO '99, was engaged as CHIEF ARCHITECT & PROJECT CO-ORDINATOR in INAR HOUSE – 1999 to 2008, Worked in SHAPOORJI PALLONJI (EPC Div.) as HOD, Architecture Department – 2008 to '12, worked in AL HATMY ENGINEERING CONSULTANCY LLC, Muscat, Sultanate of Oman as Chief Architect - 2012 to 2018, Freelance Consultancy – since 2018.</p>
10.	MALAY NIYOGI 1980 – Elec L/19/EE/N002016	 <p>Passed HS in 1975,.Passed BE in 1980. First 18 years worked in private & public sectors in Electrical & allied maintenance and project & developments. Did Project Management cert. Last 20 years, worked as Project Management professional in Telecom OFC and BTS Towers projects with Supreme, CH2M, TTSL, installed almost 10K km of OFC network and 10K BTS Towers. Now, a part time advisor, a reciter of Bengali Poetry, ADMIN of 1980 batch mates whatsapp group, organizing get-together, cultural activities. Being a life member of GAABESU, actively involved as a PI member in EC8 since 2021, actively involved in Alma Mater of IEST.</p>
11.	MANOJ KAR 1980 – E&TC L/21/ETC/K002085	 <p>Born in Howrah. Schooling from The Vivekananda Institution, Howrah. Was elected member of BE College Student's Union in 1979-80. Was editor of Alumni Link for 2021 and 2022. Retired as Vice President of AGC Networks (formerly Tata Telecom). Doing consultancy with two companies at present. Author of Research based Novels which were published by renowned publishers. Writes regularly in various magazines. Married and have one daughter.</p>

12.	<p>RANADEV MITRA 1980 – Met L/22/MET/M64495</p>		<p>Ranadev Mitra served Steel Authority of India Limited (SAIL), a "Maharatna" Central Public Sector Enterprises, for 37 years. Experienced in top management functioning as an Executive Director. Sri Mitra also headed the SAIL team in the Task Force constituted by the Ministry of Steel for effective compliance of the commitments made by the steel industry regarding the national commitment for the intended Nationality Determined Contributions (INDCs) for reducing GHG emissions. Committed to the cause of his Alma Mater throughout life, dedicated to the well being and development of IIEEST, Shibpur.</p>
13.	<p>SHYAMAL DASGUPTA 1980 – Met L/015/MET/D00433</p>		<p>After working in various industries in India till 1997 I moved to the United States. Since then, actively pursuing my career in the US. Did a Master of Science (MS) in Computer Science from John Hopkins University, USA, a Postgraduate in Management (PGDM) from the Management Development Institute in New Delhi, a Master of Technology (M Tech) from IIT Kharagpur. Remained closely connected with the BE College alumni community. Actively participated in the alumni association and served as the Joint General Secretary of the parent body of the BE College Alumni Association in Kolkata. A founding member and President of the College Alumni Chapter in Washington, DC. Over time, my connection with the college has grown deeper, and it has become a true passion of mine in the present day. The college holds a special place in my heart, and I am dedicated to supporting its endeavors.</p>
14.	<p>SWARUP BHATTACHARJEE 1981 - Civil L/014/CE/B00393</p>		<p>Entered Bengal Engineering College Sibpur as a student in Civil Engineering Department in the year 1976. Besides academic activities also participated in different social programmes. Fought for students cause. Was a part of the organising committee of 125th. Anniversary Celebration. Passed in the year 1981 and joined Damodar Valley Corporation. took voluntary retirement in the year 2008 and joined Paharpur Cooling Towers. Presently working as consultant in a Real Estate Companies in Kolkata.</p>
15.	<p>BISWAJIT SEN GUPTA 1981 - Elec L/07/EE/S0079</p>		<p>I have been an EC8 member of GAABESU and have been part of the following sub-committee Alumni Day celebration - Publicity/Campaign/ Registration, Student connect, Communication/ campaign, Finance and Accounts. After graduation in 1981 from B E College, I worked at Crompton Greaves Limited and then at General Electric (of USA) in India, both at Kolkata and Mumbai. From 1987 to 1989, I completed the Post Graduate certificate programme at IIM Kolkata. I migrated to the USA in 1996 and ran sales, Marketing , Business Development and Vendor Management of a global industrial products distributor. I have been self-employed since 2018.</p>
16.	<p>BISWARUP SAHA 1981 - Elec L/012/EE/S00351</p>		<p>MBA, Retired from SAIL/ BSP-Bhilai and settled in Kolkata. Present Association: Life Member Engineers Club – Kolkata, Life member - BECA-Maharashtra, Life Member and active participant in B E College Ex-Students' Club, Governing Body Member of SAIL Retired Officers' Association, Member of SAIL Executive Club. Associated with an NGO dealing with differently able Children. I was Secretary of SAIL Executive Club and Secretary of our Housing Society of 300 flats.</p>
17.	<p>SUNIT DATTA 1981 – E&TC L/08/ETC/D00126</p>		<p>Professional Experience: 2014–Current- Senior Software Engineer – AllState Insurance Company of Canada, Other Points: 1) Life member of GAABESU since 2008, 2) Was President of BECAAC (B E College Alumni Association of Canada) – 2014-2018, 3) Was Treasurer for BECAAC from 2010-2014, 4) Actively involved in the Canada Chapter, 5) 1997-2014 - Senior System Analyst – Munich Reinsurance Company of Canada, 6) 1985–1996 - Senior System Executive – CESC Limited – Kolkata, 7) 1981-1985 – Computer Software Engineer – Sascon Software Ltd.</p>

18.	<p>SOUMITRA CHATTERJEE 1982 – Arch L/06/ARCH/C0031</p>		<p>Worked (39 years) with leading companies in Kolkata and Delhi and then joined Consulting Engineering Services - CES - 1991. Took over Oman operation in 2001, left as managing Director- Oman operation and set up my company in 2014. Played leadership role in Multi-sectoral Projects. Just finished 2 projects worth more than \$500 million. Widely travelled (54 countries), silently extended help to many alumni in distress, ran scholarships from the beginning through GAABESU and always carried B E College in my heart. Debjani Chatterjee (E&TC-1985) has always been my equal partner. It is always BEC FIRST for us.</p>
19.	<p>Partha Sarathi Majumdar 1982 - Civil L/015/CE/M00483</p>		<p>Born and brought up in Kolkata, I followed my father (Sailesh Majumdar, BEC 1948) and graduated in 1982 and worked in Gannon Dunkerley before moving to Bharat Petroleum. Thereafter, have worked for Mobil and Total in S. E. Asia/Africa/Europe. I also completed PG in General Management from IIM, Cal. Enjoy cricket, football and travelling. I am a member of the outgoing EC (2021-23) and, among other things, coordinated, on behalf of GAABESU, with several alumni to explore areas of collaboration to improve IEST ranking which, if given the opportunity, I will continue to pursue.</p>
20.	<p>BHIM CHANDRA SADHUKHAN 1982 – Mech L/011/ME/S00284</p>		<p>Bhim has more than 40 years of experience as a Project Controls Manager/ Business Manager in the Engineering and Construction Industry. Currently Director Project & Project Controls, Chemtex, Wilmington, North Carolina. Specialist Skills / Technical Courses: Project Management, Project Controls Management, Planning and Scheduling using Primavera Project Planner software, EcoSys for cost control. Worked on several Non- Profit supports and organization. Served as volunteer for Houston Durga Bari Organization, a Non-Profit. Elected Class representative for Bengal Engineering college students' union and Elected President for 1981-1982 Bengal Engineering college students' union.</p>
21.	<p>DEVKUSUM DATTA 1983 – Arch L/07/ARCH/D0095</p>		<p>Worked as an Architect in India, Oman and UAE for last 39 years with leading international architectural consultancy firm ranking among world's top 100 engineering consultants. Having experience of working in leading roles for diverse type of building projects. Working in the middle east for last 25 years. Having keen interest in Current affairs, Sports, Art, Literature, and public speaking. Used to be member of Toastmaster international, Abu Dhabi chapter. Married with one daughter.</p>
22.	<p>BANIBRATA MONDAL 1984 – Civil L/06/CE/M0032</p>		<p>Masters from IIT Kharagpur in 1986. Professional career has been centered around in highway and transportation design; spanned through Government (PSU), private and multinational environs. Intermittently, I was guest faculty at Indian Academy of Highway Engineers, School of Planning & Architecture and IIT, Delhi. RITES awarded me best engineer in 2001. As Secretary for Delhi-NCR chapter of Alumni, BECAAD, we actively promoted Alumni-Alma Mater programs, meets and technical seminars on contemporary issues and challenges, on regular basis. We supported GAABESU too for all the common causes.</p>
23.	<p>DEBAL BANERJEE 1984 – Elec L/011/EE/B00276</p>		<p>Debal Banerjee is a licensed Professional Engineer in Ontario, Canada. He lives in Toronto and is gainfully employed with Worley Inc. as a Subject Matter Expert in Turbine & Reactor Controls in the nuclear power industry (https://www.linkedin.com/in/debal-banerjee-bee-p-eng-623bb01a). Debal had been a member of the EC5 and also held various portfolios in BECAAC, the Canadian Alumni Chapter. As a BEC84 Alumni Scholarship Core Committee member and communication SPOC, Debal had recently been actively involved in coordinating with GAABESU in instituting the highest single-batch sponsored perpetual AFE Award (INR84K) to an IEST undergrad (commencing AY2022-23).</p>

24.	NETAI CHANDRA DEY 1986 – Mining L/06/MIN/D0027	 <p>A Fellow of The Institution of Engineers (India). Presently a Council Member of IEI and MGMI. Joined Coal India Limited in 1986 and became Colliery Manager in Central Coalfields Limited in 1994. Joined as Lecturer in the Department of Mining Engineering at BESU, Shibpur in 1995, became Professor in 2006 and presently Professor (HAG). Served as HOD (Mining) and Dean (Students Affairs), each for 4 years. Obtained PhD from BESUS in 2000. Published 138 articles, Guided 7 PhDs. A pioneer in doing research on Ergonomics application on Miners health in India. Received ten national awards including JG Kumaramangalam medal and Dr Rajendra Prasad Memorial prize given by the IEI. Written 5 books for Mining and other Engineering Professionals including “MCQ Book for Mining Professionals” regarded as highest-ranking book by Google & Amazon.</p>
25.	PROSENJIT CHAKRABORTY 1987 – Elec L/07/EE/C0080	 <p>Started working for B E College from early 1990's. Joined hands with others for raising Emergency Fund from 1995 continuing till today. Giving a Scholarship in memory of Late Prof. Shaktisekhar Basu. Helped in Scholarship interviews, selection and award functions. In 2012, from Class of 1987, donated Rs.900000/- to GAABESU for Travel Grant for BEC students to present papers in National and International Conferences. I am still running this fund. Was GAABESU EC4 Joint Secretary. Convener of MOA updation sub-committee since 2013. In 2017, EC6 co-opted me. Worked as Working President in EC7, as PI in EC8. Worked in every activity of GAABESU over the years. Visiting Lecturer of BESU & later IEST from 2011 to 2017. Started working in Kolkata, went to USA in 1994. From 1998 to 2020, worked in Muscat, Oman for a Dutch engineering company, specialized in Oil & gas. After 2020, started working as Freelance engineer, working from home.</p>
26.	SUSHANTA SINHA 1988 - E&TC L/017/ETC/S00484	 <p>Myself, a distinguished Fellow of Institute of Engineers (India). Currently working as Enterprise-Agile-Coach for a Global IT Organization. Worked in India and abroad as software Developer, Designer, Analyst, Project/Program Manager. Certified Six Sigma Black Belt, Certified Software Quality Analyst, Certified Professional Scrum Master and Certified Auditor from Data Security Council of India. Working with Academia to groom young talents.. Engaged with various professional groups working on Internet Governance like – Internet Engineering Task Force, Internet Society, ICANN (Internet Corporation for Assigned Names and Numbers), IIFON (India Internet Foundation). Now, working as Universal-Acceptance Ambassador from India for ICANN.</p>
27.	MUKULESH DEBNATH 1995 – Civil L/015/CE/D00417	 <p>Worked with leading companies like Texmaco, Jessop & Co Ltd, TIL, Mcnally Bharat, Braithwaite & Co Ltd. Currently working in Texmaco Rail & Engg Ltd, kolkata as Vice President (structural). All academic qualifications acquired from BE College / BESU / IEST. Earlier served as Jt Secretary in EC-3 (2015-17) of GAABESU successfully. Always carrying special emotions for BE College / BESU / IEST/ and GAABESU. Looking forward to serve for GAABESU.</p>
28.	SUMANA GHOSH 1995 – Civil L/011/CE/G00198	 <p>Born in Barasat, eldest daughter of school teacher parents. After one year work in Kolkata joined Jadavpur University for my Masters'. Moved to Delhi after marriage in 1998 and worked in Structural Design of bridges and highway structures for a little more than two years before moving to Maryland, USA with my husband. In Maryland, I worked for a consulting firm designing institutional buildings for almost one and half years. In 2002 we moved to Newcastle Upon Tyne, where my husband joined university as a PhD scholar and I started working in Roads and Bridges sector, got fellowship of the Institution for Civil Engineers (UK), After six years in UK, we moved back to Kolkata in 2008. Since then working in the Oil & Gas sector. Currently I am a Chief Engineer in a team of 125 people at a</p>

		renowned organisation. I live in the suburbs of Kolkata with my husband who is a Principal Scientist in the area of Edge & Neuromorphic Computing. My elder son is in the third year of National Institute of Design (NID), Ahmedabad, and my daughter has just started Class XI.
29..	PARTHA PRATIM ROY 1997 – Civil L/013/CE/R00169	 <p>ME (Structure) 2002. Recipient of University Medal for obtaining Highest Mark in the entire Faculty during master's degree. Received National Design Award in Prestressed Concrete from the NDRF of The Institution of Engineers (India), 2017. Having 25+ years of global experience in various A/E/C software solutions related Operation, Business Development, Technical Implementation and Team Building, Post Tensioned Concrete, Geotechnical Instrumentation, Structural Health Monitoring, BIM Services and Environment Friendly Alternate Building Materials. Associated with The Institution of Engineers (India); Structural Engineering Forum of India; Indian Association of Structural Engineers etc. Served as Secretary GAABESU during (2015-17). Major contribution includes: Introduction of issuing fund wise monthly statement of accounts, creation of a new website, obtaining TAN, due renewal of GAABESU FCRA was done in time, organized seminar on both the years, organized Alumni Day.with large participation.</p>
30	NILADRI SEKHAR BOSE 1999 - Civil L/016/CE/B00474	 <p>PGDBM from IIT Kharagpur in the year 2006. Presently Managing Partner of Pacific Engineers, a Rs 35 Crores turn over Kolkata based Civil Construction and Renovation contractor. I am the founder partner of the company having interests in diverse field.</p>
31.	VINOD KUMAR SINGH 1999 – Mech L/012/ME/S00304	 <p>An accomplished professional with more than 24 years of working experience in handling P&L management, sales, marketing, and business development of various industrial products, I had the opportunity to work with some of the world's largest brands like Kohler (USA) & Baudouin (France) and reputed Indian MNCs like Kirloskar, Sterling & Wilson, Greaves Cotton Ltd. With a track record of driving revenue growth and profitability, i have successfully managed operations across various industry segments and territories. I am known for my strong leadership, interpersonal skills, and problem-solving approach. Personally, I enjoy walking, listen to music and spend time with my family. I always look forward...</p>
32.	TAPENDU MANDAL 2004 - Met L/19/MET/M002040	 <p>A faculty member in IEST. M.Tech and Ph.D. from IIT Kanpur. At Kanpur, I incubated Cenogen Materials Pvt. Ltd, a start-up under Technopreneur Promotion Programme of Govt. of India. After serving as a founder director of the start-up for a few years, I joined IEST in 2013, enjoying teaching and research in materials engineering, residing in IEST campus. My professional activities can be accessed at https://www.iiests.ac.in/IEST/Faculty/metal-tapendu. As an engaged and dedicated member of our esteemed institution, Currently, we, the teachers of IEST, are actively pursuing a mission to improve the overall academic environment and achieve a better ranking in National Institutional Ranking Framework (NIRF).</p>
33.	PARAG KESHAR GHOSH 2006 – ARCH L/08/ARCH/G0098	 <p>Working 17 years leading consultancy companies like CES and Medica/RJB in India and AL Hatney Engineering Consultancy in OMAN. I was General Secretary and Tour Secretary of the Department of Architecture in the year of 2003-2004. Having vast experience in design consultancy and site supervision.</p>
34.	PARNAB SINHA 2012 – Civil L/023/CE/S00391	 <p>Parnab Sinha joined GRSE Ltd. (under Ministry of Defence) and was working as Deputy Manager until 2022. Currently he is working in a space of Performing Art especially as a MAGICIAN. During his college days and after his graduation also he has been involved in different social and performing art area (Like Theatre, Audio-visual art etc.). He has been an active member of students' center for creative expression and served as President of Dramatic society of BE college. He</p>

		has been honoured with a dignified award from university authority for his exceptional behavior with students (seniors, juniors and batch mates).
35.	BIKRAM DAS 2015 – Civil L/015/CE/D00419	 <p>Son of Mr Tarapada Das, native place West Bengal, I am working with Techno Electric & Engineering Company Limited since 2015 to till now as Site Manager, experience in EHV substation Planning with Execution & as well as Site Management. My wife is working as a Senior Project engineer at Hitachi Energy Technology Solutions Pvt Ltd. My interest & hobbies are exploring new places, music, sports, photography. I was a Footballer in our College group. I am an active member of RENAISSANCE (NGO), where I am actively communicating with the group members for any kind of support required.</p>