

Name of the Institution: **Siliguri Institute of Technology**

Address: Post Office - **Sukna, Siliguri, District - Darjeeling, Pin Code - 734009, West Bengal (WB), India (IN).**

Contact Number:- **0353-2778002**

Mobile: **+91-9434527272 || +91-7477660427**

Email: info@sittechno.org, info@sittechno.edu.in

Name of the Trust:

Trust Name: **The Academy of Engineering and Management Trust.**

Address: **Chatterjee International Centre, 33A, Chowringhee Road, Kolkata, West Bengal - 700071**

Name of the Principal: **Dr. Joydeep Dutta**

Address: Post Office - **Sukna, Siliguri, District - Darjeeling, Pin Code - 734009, West Bengal (WB), India (IN).**

Mobile: **62946-37824**

Email: **principal@sittechno.org**

Name of the affiliating University: **Maulana Abul Kalam Azad University of Technology**

Grievance Redressal Mechanism for faculty, staff and students:

The institute has well-structured Grievance Redressal Mechanism. The SOP for that is given in the link: <https://www.sittechno.org/sgrc.html>

Establishment of Anti Ragging Committee:

The institute has well-structured Anti Ragging Committee

Kindly find the link: <https://www.sittechno.org/anti-ragging-administration.html>

Online Grievance redressal mechanism:

1. Internal Complaint Committee: <https://www.sittechno.org/icc.html>

2. Anti-ragging committee

<https://www.sittechno.org/anti-ragging-administration.html>

3. Women's Grievance Cell

<https://www.sittechno.org/wgrc.html>

Details of Grievance redressal Committee in the Institution and OMBUDSMAN by the University:

<https://www.sittechno.org/sgrc.html>

Establishment of Internal Committee: Available

Establishment of Committee for SC/ST: Available

<https://www.sittechno.org/sc-st-committee.html>

Internal Quality Assurance Cell:

<https://www.sittechno.org/igac.html>

Equal opportunity facilities Cell:

<https://www.sittechno.org/eoc.html>

Programmes

Name of the Programmes approved by AICTE

<https://www.sittechno.org/programs-of-study.html>

ii. Name of Programmes Accredited by NBA:

iii. Status of Accreditation of the Courses:

<https://www.sittechno.org/approval-and-affiliation.html>

iv. Total number of Courses:

<https://www.sittechno.org/programs-of-study.html>

v. For each Programme the following details are to be given (Preferably in Tabular form):

Department	No. of Seats	Duration	Cut off marks/rank of admission during the last years
Computer Science and Engineering	210	4 Years	As per Affiliating University
Computer Science and Engineering (Artificial Intelligence and Machine Learning)	90	4 Years	
Electronics and Communication Engineering	60	4 Years	
Information Technology	30	4 Years	
Civil Engineering	30	4 Years	
Electrical Engineering	30	4 Years	
Electronics and Computer Science	30	4 Years	
Masters in Business Management	60	2 Years	
Bachelor in Business Administration	120	4 Years	
BBA (Hospital Management)	60	4 Years	
BBA (Accountancy, Taxation & Auditing)	30	4 Years	
BBA in Aviation Hospitality Services and Management	30	4 Years	

vi. Fee (As approved by the State Government)

vii. Name and duration of Programme(s) having Twinning and Collaboration with Foreign University(s) and being run in the same Campus along with status of their AICTE approval. If there is Foreign Collaboration, give the following details: **Not Applicable**

a. Details of the Foreign University, if any: **Not Applicable**

b. Name of the University

c. Address

d. Website

e. Accreditation status of the University in its Home Country

f. Ranking of the University in the Home Country

g. Whether the degree offered is equivalent to an Indian Degree? If yes, name of the agency which has approved equivalence. If no, implications for students.

viii. Nature of Collaboration

ix. Complete details of payment a student has to make to get the full benefit of Collaboration

x. Programme Focus

xi. Number of seats

xii. Admission Procedure

xiii. Fee (as approved by the State Government)

xiv. Whether the Collaboration Programme is approved by AICTE?

Faculty

i. Course/Branch wise list Faculty members:

<https://www.sittechno.org/faculty-staff-directory.html>

ii. Permanent Faculty : 129

iii. Adjunct Faculty/Contractual/ Adhoc : 37

iv. Permanent Faculty: Student Ratio : 1:15

Profile of Principal

i. Name: **Dr. Joydeep Dutta**

ii. Date of Birth: **16th February 1977**

iii. Unique ID: NA

iv. Education Qualifications: **PhD**

v. Work Experience: **21 years**

vi. Teaching/Research/Industry/Others: **Teaching 19 years/ Industry 2 years**

vii. Area of Specialization: **Network Optimization Problems, Artificial Intelligence, Evolutionary Algorithms, Machine Learning.**

viii. Courses taught at Diploma/Post Diploma/UG/PG Level: **Data Structure, Artificial Intelligence, Operating System, Database Management System, Deep Learning**

ix. Research Guidance: **One scholar, Mr. Tanmoy Singha, completed his research titled “Real-life Problem Solving of Control Systems and Robotics using some Evolutionary Methods” at NIT Mizoram on 01/10/2024.**

x. Papers published in National/International Journals/Conferences: **27**

xi. Master (Completed/Ongoing): **Completed M.E. from the Department of Computer Science and Engineering, West Bengal University of Technology (in-house), Kolkata, Date of award: 19th August, 2008**

xii. Ph.D. (Completed/Ongoing): **Completed Ph.D. from the Department of Computer Science and Engineering, National Institute of Technology, Durgapur Date of award: 11th November 2020. Title: On some network optimization problems through Evolutionary Algorithms.**

xiii. Projects Carried out:

SN	Title of Research Project	Funding Agency	Period	PI/Co-PI/ Joint PI	Amount
1	Monitoring of Environmental Parameters in Underground Mines using Internet of Things	KNU UGC STRIDE	06/ 07/ 2021 - 31/12/ 2022	Co-PI	Rs. 610000
2	Study on biomedical terahertz imaging based on wide-band gap-semiconductor IMPATT source	Center of Biomedical Engineering, Tokyo Medical and Dental University, Japan	05/01/2022- 03/31/2023	Co-PI	JPY300,000 (Equivalent to Rs.182811)

xiv. Patents (Filed & Granted):

1. Design Patent: Title: **IOT based Hand-held Medical Device for Detecting Diseases**
Design Number: 402326-001, Class: 24-01, Registration Date: 18/12/2023, Date of Issue: 9/2/2024

xv. Technology Transfer: NA

xvi. Research Publications

International Journal

1. Joydeep Dutta, Partha Sarathi Barma, Samarjit Kar, and Tanmay De. (2019) “A modified kruskal's algorithm to improve genetic search for open vehicle routing problem”, International Journal of Business Analytics, Vol 6(1), Page no-55-76, DOI:10.4018/IJBN.2010010104 (Scopus, Q3), ISSN: 2334-4547.

2. Partha Sarathi Barma, Joydeep Dutta, and Anupam Mukherjee. (2019) “A 2-opt guided discrete antlion optimization algorithm for multi-depot vehicle routing problem”, *Decision Making: Applications in Management and Engineering*, Vol 2(2), Page no-112-125, DOI:10.31181/dmame1902089b (Scopus, Q1), ISSN: 2560-6018.
3. Anupam Mukherjee, Partha Sarathi Barma, Joydeep Dutta, Goutam Panigrahi, Samarjit Kar, and Manoranjan Maity. (2020) “A Modified Discrete Antlion Optimizer for the Ring Star Problem with Secondary Sub-depots” *Neural computing and applications*. Vol. 32, pages 8143–8156, DOI:10.1007/s00521-019-04292-9. (SCIE, Q1), ISSN: 1433-3058, Impact Factor: 5.13.
4. Joydeep Dutta, Partha Sarathi Barma, Anupam Mukherjee, Samarjit Kar, and Tanmay De. (2022) “Multi-Objective Green Mixed Vehicle Routing Problem under Rough Environment”, *TRANSPORT*, Vol. 37(1), pages 51–63, DOI: <https://doi.org/10.3846/transport.2021.14464> (SCIE, Q4), ISSN: 1648- 4142, Impact Factor: 1.799
5. Joydeep Dutta, Partha Sarathi Barma, Anupam Mukherjee, Samarjit Kar, and Tanmay De. (2020) “A Multi-Objective Open Set Orienteering Problem”, *Neural computing and applications*, Vol. 32, pages13953–13969, DOI: 10.1007/s00521-020-04798-7 (SCIE, Q1), ISSN: 1433-3058, Impact Factor: 5.13
6. Anupam Mukherjee, Partha Sarathi Barma, Joydeep Dutta, Goutam Panigrahi, Samarjit Kar, and Manoranjan Maity. (2022) “A Multi-objective Antlion Optimizer for the Ring Tree Problem with Secondary Sub-depots” *Operational Research (ORIJ)*. Vol. 22, pages1813–1851, DOI: <https://doi.org/10.1007/s12351-021-00623-8> (SCIE, Q2), ISSN: 1866-1505, Impact Factor: 2.841
7. Partha Sarathi Barma, Joydeep Dutta, Anupam Mukherjee, and Samarjit Kar (2021) “A Hybrid GA-BFO Algorithm for the Profit-maximizing Capacitated Vehicle Routing Problem under Uncertain Paradigm”, *Journal of Intelligent & Fuzzy Systems*, Vol 40(5), Pages 8709-8725, DOI: 10.3233/JIFS-192134 (SCIE, Q2), ISSN: 1064-1246, Impact Factor 1.737
8. Partha Sarathi Barma, Joydeep Dutta, Anupam Mukherjee, and Samarjit Kar (2022) “A Multi-Objective Ring Star Vehicle Routing Problem for Perishable Items”, *Journal of Ambient Intelligence and Humanized Computing*, Vol. 13, pages 2355–2380, DOI:10.1007/s12652-021-03059-2 (SCIE, Q1), ISSN: 1868-5137, Impact Factor 3.718
9. Joydeep Dutta, Partha Sarathi Barma, Anupam Mukherjee, Samarjit Kar, and Tanmay De (2022) “A hybrid multi-objective evolutionary algorithm for open vehicle routing problem through cluster primary-route secondary approach”, *International Journal of Management Science and Engineering Management*. Vol 17(2), pages 132-146, DOI:10.1080/17509653.2021.2000901 (Scopus, Q1), ISSN: 1750-9653
10. Partha Sarathi Barma, Joydeep Dutta, Anupam Mukherjee, and Samarjit Kar (2022) “A Bi-objective Latency Based Vehicle Routing Problem using Hybrid GRASP-NSGAI Algorithm”, *International Journal of Management Science and Engineering Management*. Vol 18(3), pages 190-207, DOI: 10.1080/17509653.2022.2076168 (Scopus, Q1), ISSN: 1750-9653
11. Tanmoy Singha, Lisha Misra, Joydeep Dutta, Rudra Sankar Dhar, and Arindam Biswas (2022) “A novel approach to stabilize a dexterous arm model for quadriplegic people using evolutionary algorithm”, *Journal of East China University of Science and Technology*: Vol 65, pages 470-485 (2). DOI: 10.5281/ZENODO.6676437 (Scopus, Q4), ISSN: 1006- 3080
12. Anupam Mukherjee, Partha Sarathi Barma, Joydeep Dutta, Sujit Das, and Dragan Pamucar (2023) “Imprecise Covering Ring Star Problem”, *Decision Making: Applications in Management and Engineering*, Vol 6(1), Pages 303–320, DOI: 10.31181/dmame0323062022s (Scopus, Q1), ISSN: 2560-6018.

13. Sanjoy Gorain, Joydeep Dutta, Arindam Biswas, Anand Nayyar, and Noor Zaman Jhanjhi (2022) “Internet of Things Based Environmental Monitoring System in Underground Mines: A Brief Review”, MGMI Transactions, Vol. 117, pp 40-45.
14. Tanmoy Singha, Rudra Sankar Dhar, Arindam Biswas and Joydeep Dutta. (2024) “A Novel Approach to Data Clustering based on Self-Adaptive Bacteria Foraging Optimization” in International Journal of Advanced Computer Science and Applications (IJACSA), Volume 15(1), Pages 697-707, (Scopus).

International Conference

1. Tanmoy Singha, Lisha Misra, Rudra Sankar Dhar, Arindam Biswas & Joydeep Dutta “An Analysis of Random Non-Deterministic Signals Using Recursive Methods and Stochastic Control” in Advances in Data Science and Computing Technologies (ADC-2022, Springer) in Lecture Notes in Electrical Engineering.
2. Tanmoy Singha, Soumyendu Bhattacharjee, Rudra Sankar Dhar , Arindam Biswas, Joydeep Dutta “A Non Linear modeling Towards the Pade Approximated Electric Ventricular Assist Device Using Describing Function Technique”, International Conference on Computational Techniques and Applications (ICCTA 2021), Kolkata, India, 9-10 October, 2021, ISBN: 978-981-19-0745-6.
3. Partha Sarathi Barma, Anupam Mukherjee, Joydeep Dutta “A 2-opt guided Discrete Antlion Optimization Algorithm for Multi-Depot Vehicle Routing Problem”, First International Conference on Frontiers of Operations Research and Business Studies 2018(FORBS-2018) Kolkata, India, 11 -13 October 2018.
4. Sheuli Chakraborty, Joydeep Dutta, “A New Metaheuristic Approach to the Mobility Management Using BFO Algorithm”, 1st International Conference on Emerging Trends in Engineering and Science, 23rd-24th March 2018, Asansol, West Bengal.
5. Joydeep Dutta, Partha Sarathi Barma, Samarjit kar and Tanmay De, “Development of green open vehicle routing problem using GA ALO hybrid algorithm” , 5-7th Feb 2018 UGC-CPE sponsored International Conference on Facets of Basic Sciences & Applications (FBSA), Howrah, India Pages: 88-89.
6. Sheuli Chakraborty, Joydeep Dutta, Partha Sarathi Barma and Tanmay De, “A Bacteria Foraging Optimization Approach to Reporting Cell Planning Problem of Mobile Location Management” , ICETC3-2017 15-16th March 2017 1st International Conference on Emerging Trends in Computing, Communication and Control, Durgapur, India Pages: 38-45
7. Ashutosh Kumar, Atul Abhishek, Poulav Biswas, Joydeep Dutta and Partha Sarathi Barma, “Implementation of Intelligent Water Drop Algorithm in open vehicle routing problem” , ICETC3-2017 15-16th March 2017 1st International Conference on Emerging Trends in Computing, Communication and Control , Durgapur, India Pages: 68-74
8. Suchismita Dey, Partha Sarathi Barma, Joydeep Dutta, and Bijoy Kumar Mandal, “Green Vehicle Routing Problem: A Review”, ICETC3-2017 15-16th March 2017 1st International Conference on Emerging Trends in Computing, Communication and Control, Durgapur, India Pages: 18-24
9. Partha Sarathi Barma, Joydeep Dutta, and Sheuli Chakraborty, “An Efficient Approach to Implement the Fuzzy Orienteering Problem Using Genetic Algorithm”. FOTA-22-24 November 2016, 1st International Conference on Frontiers in optimization: Theory and Applications, Kolkata, India.
10. Joydeep Dutta, Sheuli Chakraborty, Partha Sarathi Barma and Samarjit kar, “An Efficient Approach to Dynamic Channel Assignment Problem using Genetic Algorithm”, 2016 IEEE

International Conference on Microelectronics, Computing and Communication (MICROCOM-2016), 23-25 Jan 2016, DOI: 10.1109/MicroCom.2016.7522493, Pages: 1 - 6.

11. Joydeep Dutta, Partha Sarathi Barma and Sheuli Chakraborty, "An Efficient and Fast Approach to the Orienteering Problem using Hybrid Genetic Algorithm", 2015 IEEE International Conference on Next Generation Computing Technologies (NGCT-2015) Dehradun, India, 4-5 September 2015, DOI: 10.1109/NGCT.2015.7375229 Pages: 792- 796.
12. Sheuli Chakraborty, Debashis De, Joydeep Dutta, "An efficient location management technique using frequently visited location areas and limited pointer forwarding technique", 2012 IEEE International Conference on Advanced Communication Control and Computing Technologies (ICACCCT), Ramanathapuram, India, 23-25 Aug. 2012, DOI: 10.1109/ICACCCT.2012.6320824, Pages: 467 - 472.

National Conference:

1. Joydeep Dutta, Partha Sarathi Barma, Samarjit kar and Tanmay De, "Implementation of green vehicle routing problem using bacteria foraging optimization algorithm" ,20-21st March 2018 National Conference on emerging trends in mathematics and its applications NCETMA 2018, Asansol, India Pages: 88-89.

xvii. Books published with details:

1. Joydeep Dutta, Sheuli Chakraborty, "Implementation of Vehicle Tracking System" (ISBN 978-3-330-08808-5), LAP LAMBERT Academic Publishing, Germany, 2017.
2. Sheuli Chakraborty, Joydeep Dutta, "An FVLA Based Location Management with Limited Pointer Forwarding Technique", (ISBN 978-3-330-08804-7), LAP LAMBERT Academic Publishing, Germany, 2017.
3. Sudipta Das, N. Anveshkumar, Joydeep Dutta, Arindam Biswas, "Advantages in Terahertz Technology and Its Applications", (ISBN 978-981-16-5731-3), Springer, Singapore, 2021.
4. Joydeep Dutta "Evolutionary algorithms for Power Optimization Problem", (ISBN:978-613-8-96764- 4) Scholars' Press, 2022.
5. Joydeep Dutta ,"Spectrum sensing techniques in cognitive radio", (ISBN: 9783346640536) Munich, GRIN Verlag, 2022, <https://www.grin.com/document/1169156>
6. SK Chaurasiya, Joydeep Dutta, A Biswas, G Dutta, MK Sarkar, "Computational Intelligence for Wireless Sensor Networks: Principles and Applications", (ISBN 9780367608880) CRC Press, 2022.

Fee

- i. Fee waivers granted: As per Govt. Norms
- ii. Scholarships offered: Yes

Admission

- i. Number of seats sanctioned with year of approval-

<https://www.sittechno.org/approval-and-affiliation.html>

- iii. Applications received under Management Quota-**Not Applicable**

Admission Procedure

- i. Admission test details
- ii. Seats allotted to different test qualified candidates
- iii. Calendar for Management Quota admissions
- iv. Last date of request for applications
- v. Last date of submission of applications
- vi. Dates for announcing final results
- vii. Release of admission list
- viii. Date for acceptance by candidate
- ix. Last date for closing of admission & starting of session
- x. Activation of waiting list
- xi. Refund policy

All above will be followed as per the guidelines of Affiliating and Approval Bodies.

Criteria and Weightages for Admission

- i. Description of criteria with weightages
- ii. Minimum level of acceptance
- iii. Cut-off levels (last 3 years)
- iv. Display of marks scored

List of Applicants

Details of candidates with percentile/percentage for open and Management quota seats. **Not Applicable**

Results of Admission Under Management Seats/Vacant Seats

- i. Composition of selection team
- ii. List of candidates offered admission
- iii. Waiting list details

Information of Infrastructure and Other Resources Available

- i. Number of Class Rooms and size- **67 Sq. M – 53 Nos.**
- ii. Tutorial rooms- **4 Nos.**
- iii. Laboratories- **35 Nos.**
- iv. Computer Centres- **01 No.**
- v. Central Examination Facility- **Available**
- vi. Online Examination Facility- **Available**
- vii. Barrier Free Environment- **Available**
- viii. Fire and Safety Certificate- **Available**
- ix. Hostel Facilities- **Rented, Outsourced.**
- x. Library books/e-books/Journals- **Available**
- xi. Online Journals subscribed- **Available**
- xii. National Digital Library subscription- **Available**
- xiii. Major Equipment list- **Available**

- xiv. Experimental Setup list- **Available**
- xv. Innovation Cell- **Available**
- xvi. Social Media Cell- **Available**
- xvii. Compliance of Academic Bank of Credit (ABC)- **Available**
- xviii. Games and Sports Facilities- **Available**
- xix. Teaching Learning Process- **Available**
- xx. Post Graduate Course details- **Available**
- xxi. Title of Course- **Available**
- xxii. Laboratory facilities exclusive to PG Course - **Yes**

Placement details (last 3 years)

2025

Course	No. of Companies visited	No. of eligible Students	Total Placement	Percentage
CSE	83	78	57	73.1
IT	81	47	34	72.3
ECE	74	47	32	68.1
EE	41	21	12	57.1
CE	4	23	9	39.1
MBA	12	32	24	75.0

2024

Course	No. of Companies visited	No. of eligible Students	Total Placement	Percentage
CSE	83	61	48	78.7
IT	81	28	20	71.4
ECE	74	21	14	66.7
EE	41	16	8	50.0
CE	4	24	6	25.0
MBA	12	31	27	87.1
MCA	34	24	16	66.7
HMCT	9	26	26	100.0

2023

Course	No. of Companies visited	No. of eligible Students	Total Placement	Percentage
CSE	83	102	72	70.6
IT	81	21	14	66.7
ECE	74	19	7	36.8
EE	41	8	2	25.0
CE	4	21	8	38.1
MBA	12	27	20	74.1
MCA	34	24	16	66.7
HMCT	9	26	26	100.0

List of Research Projects/Consultancy Works-

SL. No.	Name of the Work	Name of the Client
1	Specific Gravity and Water Absorption Test	Mr. Manatosh Barman
2	Aggregate Impact Value Test	M/S Bhutan Stone & Mineral
3	Concrete Cube Test (1 Set)	M/S D.K. Dey & Co.
4	Concrete Cube Test (2 Sets)	M/S Real Home Developers
5	Concrete Cube Test (1 Set)	M/S SSE NF Railway
6	Paver Block Test (2 Sets)	M/S Sunshine
7	Concrete Cube Test (1 Set)	M/S S.Roy & Co.
8	Concrete Cube Test (6 Sets)	M/S Eastern Fabercon Pvt. Ltd.
9	Physical Tests of TMT Rebar - Yield Stress, Tensile Strength & Rebend Test of Dia. 12,16 & 20	M/S S.Roy & Co.
10	Mix Design of 50mm thick BM	M/S Burama Co-Operative Labour Contract & Construction Society Ltd.
11	Compaction Test of Soil by Sand Replacement Method	M/S Eastern Fabercon Pvt. Ltd.
12	Strength & Physical properties Tests of Aggregate	M/S ADE NF Railway
13	Strength & Physical properties Tests of Aggregate and Concrete Cube Test (2 Set)	M/S SJDA
14	Concrete Cube Test (2 Sets)	M/S NF Railway
15	Tests of Bitumen	M/S SJDA
16	Mix Design of M-25 Grade Concere & Cube Test	M/S Mantosh Barman
17	Compressive Strength Test of Paver Block	M/S P.W.D. Darjeeling
18	Physical properties Tests of Soil	M/S NGCC Infratech
19	Compressive Strength Test of Paver Block	M/S Sujit Jindal
20	Concrete Cube Test (1 Set)	M/S NF Railway
21	Concrete Cube Test (6 Set) & Physical Tests of TMT Rebar	M/S NF Railway
22	Concrete Cube Test (2 Sets)	M/S NF Railway
23	Mix Design of M25 Grade Cement Concrete	M/S Hiren Barman
24	Mix Design of M25 Grade Cement Concrete	M/S Rabi Saha & Co.
25	Tests of Ballast	M/S Pramod Chettri
26	Physical Tests of Coarse Aggregate	M/S NF Railway
27	Mix Design of 50mm thick BM	M/S SJDA
28	Concrete Cube Test (3 Sets)	M/S SS Rail Works Pvt. Ltd.
29	Mix Design of M25 Grade Cement Concrete and Physical Tests of Green Materials	M/S NF Railway
30	Los Angeles Abrasion test of Coarse Aggregate	M/S R.B. Testing
31	Physical Tests of Coarse Aggregate	M/S NF Railway
32	Physical Tests of Coarse Aggregate	M/S NF Railway
33	Physical Tests of Fine Aggregate	M/S New India Chemtech Pvt. Ltd.

MoUs with Industries:

SL.No	Collaborated Agency Name	Collaborated Agency Type	Status of Collaboration	Date of MoU YY-MM-DD	MoU Valid Upto	SPOC
1.	AIC T-HUB Foundation	Corporate/ Industry Association	Active	2023-04-03	2026-04-03	Dr. Indrajit Koley/ Dr. Sudip Ghosh
2.	PERENNATION COMPUTER SOLUTIONS GLOBAL PRIVATE LIMITED (PCS GLOBAL)	Corporate/ Industry Association	Active	2024-02-20	2027-03-12	Dr. Joydeep Dutta
3.	SISTER NIVEDITA UNIVERSITY	Research	Active	2024-03-22	2027-03-21	Principal SIT
4.	RG TECHNOLOGIES	Corporate/ Industry Association	Active	2024-03-28	2027-02-27	Dr. Debajyoti Misra
5.	NATIONAL ENTREPRENEURSHIP NETWORK	IPR Law Firms/ Startup	Active	2024-05-09	2027-05-04	Dr. Indrajit Koley
6.	EASTERN COLLEGE OF ENGINEERING	Academic Development, Research Collaboration	Active	2024-07-01	2027-06-30	Mr. Sudeep Das
7	14 ENGINEER REGIMENT, C/0 99 APO INDIAN ARMY	Innovation and Project hardware and Software	Active	2024-07-10	2027-07-10	Mr. Sudeep Das
8.	DESUN TECHNOLOGY PVT. LTD	Industry	Active	2024-11-25	2027-11-24	Dr. Anupam Mukherjee, Dr. Sirshendu Sekhar Ghosh, Dr. Joydeep Dutta
9.	TOYOTA KIRLOSKAR MOTOR PRIVATE LIMITED	Industry	Active	2026-01-06	2029-01-05	Mr. Anindya Basu, Mr. Suhashis Ghosh