Submission of **Report of Activities**Conducted in Year 2023

by



IEEE Region 1



IEEE Delhi section Report for CY 2023

PART A - SECTION SUMMARY

A.1 Section Executive Committee Member List

S. no.	Name	Designation	Section/subsection/society/chapter/affinity group
1	Prof. Abdul Q Ansari	Chair	IEEE Delhi section
2	Prof. M N Hoda	Executive Vice Chair	IEEE Delhi section
3	Prof. Jasdeep Kaur Dhanoa	Vice Chair	IEEE Delhi section
4	Dr. Rajnish Sharma	Secretary	IEEE Delhi section
5	Dr. Sneha Kabra	Joint Secretary	IEEE Delhi section
6	Dr Ashu Verma	Treasurer	IEEE Delhi section
7	Prof. Rachana Garg	Past Chair	IEEE Delhi section
8	Mr. Ajay Goel	Executive committee member	IEEE Delhi section
9	Prof. Mahesh M Bundele	Executive committee member	IEEE Delhi section
10	Dr. C C Reddy	Executive committee member	IEEE Delhi section
11	Mr. Vijay K. Dutt	Executive committee member	IEEE Delhi section
12	Dr. Shruti Jain	Executive committee member	IEEE Delhi section
13	Dr. Rashmi Agarwal	Executive committee member, Chair WIE	IEEE Delhi section
14	Dr Anshul Varshney	Executive committee member	IEEE Delhi section
15	Dr Ashish Khanna	Executive committee member	IEEE Delhi section
16	Prof. Arun Kumar Singh	Chair	Chandigarh Subsection
17	Dr. D Boolchandani	Chair	Rajasthan Subsection
18	Dr. Rakesh K. Palani	Chair	Circuits and Systems – Control Systems society chapter
19	Dr S S Tyagi	Chair	Computer society chapter
20	Prof. Prerna Gaur	Chair	Power Engineering – Industry Applications society chapter
21	Dr Vivek Bohara	Chair	Communications society chapter
22	Prof. K. Subramanian	Chair	Systems, Man, and Cybernetics society chapter
23	Prof. V R Singh	Chair	Instrumentation & Measurements – Engineering in Medicine & Biology society chapter
24	Prof. Sukumar Mishra	Chair	Power Electronics – Industrial Electronics society chapter
25	Prof. Manoj Saxena	Chair	Electron Devices society chapter
26	Prof. Shiban K Koul	Chair	Microwave Theory & Techniques society chapter
27	Prof. Bijaya Ketan Panigrahi	Chair	Computational Intelligence society chapter
28	Prof. O P N Calla	Chair	Geoscience and Remote Sensing society chapter
29	Mr. Rakesh Malik	Chair	Solid-State Circuits society chapter
30	Prof. Bhim Singh	Chair	Education society chapter



31	Dr. Monika Agarwal	Chair	Signal Processing society chapter
32	Mr Preet Yadav	Chair	Circuits and Systems - Control Systems
33	Late Prof. Malay R Tripathi	Chair	RFID – Antennas and Propagation society chapter
34	Dr. M S Manna	Chair	Photonics-Rajasthan society chapter
35	Prof. M M Sharma	Chair	Antennas and Propagation-Jaipur society chapter
36	Dr. Ayesha Choudhary	Chair	Intelligent Transportation Systems society chapter
37	Prof. Arun Kumar	Chair	Ocean Engineering society chapter
38	Ms Tarini Baswal	Chair	Technology Management
39	Dr Saakshi Dhanekar	Chair	Sensors
40	Prof. Swades De	Chair	Vehicular Technology
41	Dr Simarpreet Singh	Chair	Nano Technology & Magnetics
42	Prof. Subrata Mukhopadhyay	Chair	Consultants Network
43	Dr H L Bajaj	Chair	Life Member
44	Ms Satakshi Singh	Chair	Young Professionals
45	Dr. Aijaz Ahmad	Co-opted member	IEEE Delhi section
46	Dr. P.K. Gupta,	Co-opted member	IEEE Delhi section
47	Dr Mahesh Chand Kala	Co-opted member	IEEE Delhi section
48	Mr Meenu Singhal	Co-opted member	IEEE Delhi section

Section Highlights

Delhi section is one of the 17 sections of the country with -

- 2 subsections (Rajasthan and Chandigarh),
- 23 Technical Society/Council Chapters,
- 04 affinity groups,

and 125 Student Branches and 68 student branch chapters

At present it covers entire northern part of the country consisting of the four states of Rajasthan, Haryana, Punjab, Himachal Pradesh, and the National Capital Territory of Delhi, Union Territories of Chandigarh, Jammu & Kashmir, Ladakh. IEEE Delhi Section, which **started on May 13, 1976** (after remaining as Subsection since 1974)

IEEE Delhi Section alone or with the support of these Chapters organizes from time to time activities for

- dissemination of knowledge in the broader fields of Electrical and Electronics Engineering through holding of technical talk, seminar, conference, symposium, workshop, tutorial, etc.
- exchange of ideas and sharing of knowledge amongst the professionals in the corresponding fields and provides support to Student Branches to conduct paper contest, quiz, etc.

Major Events (International, National)

DELCON 2023 – Second edition of International conference of Delhi section held at Chitkara University,
 Punjab from 24th to 26th February, 2023

A distribution table for variety of activities conducted is presented as below -

Sr. no.	Category	Count of activities
1	Administrative	130
2	Humanitarian	25
3	Non technical	170
4	Technical	635
5	Professional	143
6. Pre U Stem		11

Details of all these activities have been well fed in VTools.



A.2 Financial Report

Attached at Annexure 1

PART B - ORGANIZATIONAL ACTIVITIES

B.1 Membership Development Activities

Executive committee for year 2023 took charge on 12th February, 2023.

Since last one year of time, 5 execom meetings and 1 special execom meeting have been held on dates -

- 24th February, 2023 at Chitkara University, Punjab during 2nd edition of section conference DELCON 2023
- 23rd April, 2023 at BVICAM campus, New Delhi
- 27th May, 2023 at BVICAM campus, New Delhi
- 11th July, 2023 in presence of IEEE President, Prof. Saifur Rehman at the same venue
- 7th October in Poornima Institutes, Jaipur
- 14th January, 2024 at BVICAM campus, New Delhi

<u>Count of members</u> – 7813 (Highest ever) noted down on 17th February, 2024 Last year also it was highest ever with reported as 7029 in AGM held on 12th February, 2023

Total 1107 activities have been reported in V Tools in 2023. Last year this count was 1451

B.2 Chapter Activities

- Total number of Chapters in the Section 23
- Number of Chapters formed in the current year 1
- Number of active Chapters (Chapters who have reported required number of meetings during the year)
 Most of the chapters were active throughout the year. However, few chapters as indicated (in red) in table below have not fed in the details of the activities conducted by them in Vtools.
- Summary of Chapter activities Tabulated as below

СНА	CHAIRPERSONS OF SUBSECTIONS / CHAPTERS / AFFINITY GROUPS OF IEEE DELHI SECTION							
Sr. no.	Name of subsection/Chapter/affinity group	Name of the chairperson / No. of activities conducted						
1	Chandigarh Subsection	Prof. Arun Kumar Singh /02						
2	Rajasthan Subsection	Prof. Dharmendra Boolchandani*/16						
3	Circuits and Systems – Control Systems (CH10011), CAS04/CS23	Mr Preet Yadav 15						
4	Computer (C16), CH10078	Prof. SS Tyagi * 42						
	Power Engineering – Industry Applications (PE321/IA34), CH10219	Prof. Prerna Gaur* 59						
6	Communications, COM19/CH10220	Prof. Vivek Bohara* 48						
7	Technology Management, TM14/ CH10237	Ms Tarini Baswal 00						
8	Instrumentation & Measurements – Engineering in Medicine & Biology CH10333/IM09EMB18	Prof. V. R. Singh 69						
	Power Electronics – Industrial Electronics PEL35/IE13, CH10389	Prof. Sukumar Mishra 58						
10	Electron Devices, CH10398/ED15	Prof. Manoj Saxena 58						
11	Microwave Theory & Techniques, CH10437/MTT17	Prof. Shiban K. Koul 03						
12	Computational Intelligence, CIS11 / CH10462	Prof. Bijaya Ketan Panigrahi 33						
13	Geoscience and Remote Sensing / CH10603/GRS29	Prof. Om Prakash N Calla 00						
14	Solid-State Circuits / CH10609 / SSC37	Mr. Rakesh Malik 04						
15	Education, E25, CH10614	Prof. Bhim Singh 33						



16	Signal Processing SP01, CH719	Prof. Monika Agarwal 20
17	Nanotechnology – Magnetics, NANO42/MAG43, CH10839	Dr Simar Preet Singh 00
18	RFID – Antennas and Propagation RFID741, AP03, CH10869	Late Prof. Malay R Tripathy 00
19	Photonics-Rajasthan, CH10877, PH036	Dr. Manpreet Singh Manna 04
20	Antennas and Propagation-Jaipur, CH10878, AP03	Prof. Mahendra M. Sharma 01
21	Intelligent Transportation Systems, ITS38/CH10895	Dr. Ayesha Choudhary 02
22	Ocean Engineering, CH10938, OE22	Prof. Arun Kumar 00
23	Systems, Man, and Cybernetics, SMC28/CH10965	Prof. K Subramanian 32
24	Sensors, CH10979/SEN39	Dr. Saakshi Dhanekar 00
25	Vehicular Technology, VT06/CH11007	Prof. Swades De 17
26	WIE, WE 00123	Prof. Rashmi Aggarwal 22
27	Young Professional, YP00123	Ms Shatakashi Singh* 03
28	Consultants Network, CN00123	Prof. Subrata Mukhopadhyay 32
29	Life Member, LM00123	Dr. Harbans L. Bajaj 80

Details are available in Vtools.

B.3 Professional and Continuing Education Activities

Major conferences under the aegis of the section were conducted as below -

Held in 2023

- The 11th International conference on Internet of Everything, Microwave Engineering, Communication and Networks (IEMECON) (https://conferences.ieee.org/conferences_events/conferences/conferencedetails/56962) during 10-11 February 2023 at University of Engineering & Management, Jaipur, India (and having Conference website: https://iemecon2023.uem.edu.in/)
- IEEE Delhi Section Conference, DELCON 2023 (the SECOND Edition), the Annual Flagship Conference of Section (https://conferences.ieee.org/conferences_events/conferences/conferencedetails/57910) during 24-26 February 2023 at Chitkara University, Chandigarh-Patiala National Highway (NH-64 Village Jansla, Rajpura, Punjab 140401 (and having Conference website: www.chitkara.edu.in/delcon2023)
- 4. 17th edition of INDIACom i.e. INDIACom 2023; 2023 10th International Conference on Computing for Sustainable Global Development (https://conferences.ieee.org/conferences_events/conferences/conferencedetails/57626) during 15-17 March 2023 at Bharati Vidyapeeth, A-4, Paschim Vihar, Rohtak Road, New Delhi-110063, India (and having Conference Website: https://bvicam.ac.in/indiacom/)



- International Conference on Recent Advances in Electrical, Electronics and Digital Healthcare Technologies (REEDCON-2023) (https://conferences.ieee.org/conferences_events/conferences/conferencedetails/57544) during 1-3 May 2023 at Jamia Millia Islamia, New Delhi (in case CoVID-19 restriction, Hybrid Mode) (and having Conference website: https://www.reedconjmi.com/)
- International Conference on Advancement in Computation & Computer Technologies (InCACCT-2023)
 (https://conferences.ieee.org/conferences_events/conferences/conferencedetails/57535)
 during 5-6 May 2023 organized by Chandigarh University, Gharuan, Punjab, 140413, India (and having Conference website: https://www.icacct-cu.com/)
- 7. Third International Conference on Secure Cyber Computing and Communications (ICSCCC 2023) (https://conferences.ieee.org/conferences_events/conferences/conferencedetails/58608) during 26-28 May 2023 by Dr. B R Ambedkar National Institute of Technology, Jalandhar, Punjab, India (and having Conference Website: https://nitj.ac.in/icsccc2023)
- 8. 16th International Conference on Security of Information and Networks (SIN-2023) (https://conferences.ieee.org/conferences_events/conferences/conferencedetails/60469) during 20-21 November 2023 organized by Manipal University Jaipur, Jaipur, Rajasthan, India, 303007 (and having Conference website: https://www.sinconf.org/sin2023/)
- Seventh International Conference on Image Information Processing (ICIIP-2023)
 (https://conferences.ieee.org/conferences_events/conferences/conferencedetails/61524)
 during 22-24 November 2023 organized by Jaypee University of Information Technology (JUIT),
 Solan, Himachal Pradesh, India (and having Conference
 Web: https://www.juit.ac.in/iciip_2023/)
- 2023 International Conference on Advances in Computation, Communication and Information Technology (ICAICCIT)
 (https://conferences.ieee.org/conferences_events/conferences/conferencedetails/60255)
 during November 23-24, 2023 at MRIIRS, Faridabad, HR, India (and having Website with https://aiccit2023.vercel.app/)
- 11. Financially Co-Sponsored by IEEE PELS-IES Delhi Chapter, IEEE PES-IAS Delhi Chapter, and IEEE Delhi Section 9th IEEE India International Conference on Power Electronics (IICPE-2023) (https://conferences.ieee.org/conferences_events/conferences/conferencedetails/60303) during 28-29 November 2023 organized by DEENBANDHU CHHOTU RAM UNIVERSITY OF SCIENCE & TECHNOLOGY, MURTHAL, HARYANA, INDIA (and having Conference website: https://www.iicpe2023.in/)
- 12. 26th INTERNATIONAL CONFERENCE ON ORIENTAL-COCOSDA (International Committee for the Coordination and Standardization of Speech Databases and ssessment Techniques) OCOCOSDA-2023 (https://conferences.ieee.org/conferences_events/conferences/conferencedetails/60357) during 4-6 December 2023 at Indira Gandhi Delhi Technical University for Women (IGDTUW), Kashmere Gate, Delhi-110006 (and having Conference website with URL:www.ococosda2023.com)

B.4 Students Activities

There are 135 Student Branches and 48 Student branch affinity groups, 146 student branch chapters

More than 250 activities were conducted by Student branches in years 2022. On a close analysis, it can be easily established that out of total 125 student branches, more than 100 were quite active and regularly feeding in the report of their activities in V Tools.



Names of chapters which gave conducted atleast 4 activities in the CY 2023 are mentioned as below-

AcSIR-CSIO-Chandigarh	17
AcSIR-CSIO-Chandigarh,WIE	17
Maharaja Surajmal Institute of Technology	16
Jaypee Univ of Information Tech	15
Delhi Section Affinity Group, LM	13
Netaji Subhas University of Technology	13
Chitkara University	12
Jamia Millia Islamia-Faculty of Engrg	12
Chandigarh University,C16	11
Delhi Section Chapter,VT06	10
Univ Inst of Engineering & Tech	10
Delhi Section Chapter,PEL35/IE13	9
Bharati Vidyapeeths College of Eng - New Delhi	9
Jaipur Engineering Coll & Res Centre, Jaipur	9
Bhagwan Parshuram Institute of Technology	8
Indian Institute of Technology Delhi,MTT17	7
Delhi Section Chapter, SP01	7
Thapar Institute of Engineering & Tech,IA34/PE31	7
Chandigarh University, WIE	7
Chandigarh University, CIS11	7
Delhi Section Jt. Chapter, PE31/IA34	7
Maharaja Surajmal Institute of Technology,PE31	6
Manav Rachna University, WIE	6
Indira Gandhi Delhi Technical Univ for Women, WIE	6
PEC University of Technology - Chandigarh, PE31	5
Manipal University Jaipur, WIE	5
Indian Institute of Technology Delhi,ED15	5
Chandigarh University,PHO36	5
PEC University of Technology - Chandigarh,C16	5
Guru Tegh Bahadur Institute of Technology	5
Swami Keshvanand Inst of Tech Mgmt Gramothan, MTT17	5
Indraprastha Institute of Info Technology Delhi	4
Indira Gandhi Delhi Technical University for Women	4
Delhi Technological University	4
The Northcap University	4
Delhi Section Chapter,PHO36-Rajasthan	4
Manav Rachna University	4
Chitkara Institute of Engineering & Technology	4
Jaypee Univ of Information Tech,WIE	4
Jamia Hamdard University	4

All other details are available in VTools.



B.5 Affinity Group Activities

Table below provides count of activities conducted by Affinity groups associated with the section –

Name of the affinity group	Name of the chair	No. of activities in CY 2023
Life Member	Dr H L Bajaj	77
	Dr Rashmi	
WIE	Aggarwal	22
Young Professional	Ms Satakshi Singh	3

All the details are provided on VTools.

B.6 Awards & Recognition Activities

Name(Faculty/Student/ YP) Student Branch	Type of Award/Achievement	Details of Award/Achievement	Leadership Position in IEEE Structure		
Subrata IEEE-Level Mukhopadhyay		 SrPE, valued IEEE Member for 55 years Vice-Chair, IEEE Election Oversight Committee (EOC) 	Member-Delhi Section		
ABDUL QUAIYUM ANSARI	Delhi Section received MGA-EAB award	"Section Professional Development Award" given to the IEEE Delhi Section by the IEEE Educational Activities Board at Washington DC in November, 2023	Chair-Delhi Section		
Subramanian Krishnamurthy	R10	 India coordinator for R10 GAC IEEE CS Distinguished visitor 	Chair-India Area Geographic Activities Coordinator (GAC) for CS		
Prerna Gaur	India Council	Chair Elect 2023 IEEE India Council	Member-Delhi Section Chair Elect 2023 IEEE India Council		
Dr. Rucha Joshi	India Council	IEEE India Council - Hope Foundation Shri Pralhad P Chhabria's BEST WOMAN PROFESSIONAL - early career award Winner, 2023			
Rabindra Mohanty	India Council	Powergrid-IEEE India Council Excellence Award (Young Engineer)2023			
Prof Sukumar Mishra	India Council	Sukumar Mishra-IITD-For Outstanding Contributions to Indian Power Sector, PowerGrid (General Category),	Member-Delhi Section		
Dr Rajesh Pindoriya	India Council	Rajesh Pindoriya TIET, Patiala, for Outstanding Volunteer of the Year			



Bijaya Ketan Panigrahi: Delhi Section	MGA, Elevated to IEEE Fellow grade	Bijaya Ketan Panigrahi – for design of intelligent tools for power quality improvement and MPPT	Member-Delhi Section
		for solar energy systems	
Rajendra K. Asthana	MGA	2024 Chair, MGA Life	2024 Chair, MGA Life
•		Member Committee	Member Committee
Jasdeep Dhanoa	MGA	Support for visiting SC2023	Vice Chairperson-Delhi
		as Primary Member	Section
Dr Rana Mukherji	R10	Ethics Champion	MEMBER CHAMPION - MOVE INDIA OUTREACH PROGRAM
Gaurav Pathak-student	India Council IEEE PES YP IEEE Computer Society IEEE R10	1. Computer Society Richard E. Merwin Scholar - Fall 2022 (Notified in Feb 2023) 2. Computer Society 20s in Their 20s Honoree 3. R10 EAAC Ethics Champion 4. PES YP Outstanding Volunteer of the Month - November 2023. 5. India Council Outstanding Student Volunteer of the Year 2023	
Ramneek Kalra-YP	MGA	IEEE MGA Achievement Award 2023 "For extraordinary contribution to pre-university education through IEEE WIE Project Based Learning School Camp in over 10 countries"	IEEE Impact Creator Chair, EAC for IEEE YP SSIT AG
Student Branch- Maharaja Surajmal Institute of Technology	R-10, MGA	 IEEE R10 SAC outstanding student branch award 2023, IEEE Day 2023 Photo Contest, secured the 1st Prize in the STEM Category with \$500 prize award. IEEE Darrel Chong Student Activity GOLD Award for 2023 	
IEEE Student Branch- NSUT	MGA and India Council	 Outstanding Student Branch Award for IEEE NSUT Outstanding Student Volunteer by Anshul Yadav IEEE Darrel Chong Student Activity Silver Award for 2023 	



Student Branch-IGDTUW	MGA	IEEE Darrel Chong Student Activity Bronze Award for IGDTUW Student Branch	
Delhi Section Students Recognitions	India council- Students recognition	1. Outstanding Student Volunteer: Mr. Ansh Anurag(IEEE DTU), Mr. Anshul Yadav(IEEE NSUT), Mr. Divyansh Bansal(IEEE CUSB) and Mr. Gaurav Pathak(IEEE YMCA) 2. Outstanding WIE Student Volunteer: Ms. Shruti Kuhar	
		3. Outstanding Student Branch: IEEE NSUT SB	

B.7 Communication Activities (Newsletter, Home Page, E-mail etc.)

Website of the section - https://ewh.ieee.org/r10/delhi/ is maintained on a regular basis with details of all the activities. Other social media channels –

Other means of contacts with Section members including social media

- Facebook Page https://www.facebook.com/groups/delhi.ieee/
- https://www.facebook.com/groups/delhissn/
- https://www.facebook.com/search/top/?q=ieee%20delhi%20section%20student%20network&epa=S EARCH_BOX

B.8 Industry Relations

- Two execom members from industry
- TENSYMP 2024 will be hosted by the section for which proposal has already been approved where industry will be approached in big way to fund the event.
- 9th Dr R K Vir memorial lecture for 2022 was held on 4th January, 2023

B.9 Humanitarian Technology Activities

- Humanitarian Technology related activities supported by the Section including collaboration with other OUs.
- SIGHT Activities

In line with IEEE vision of penetration of technology across humanity, IEEE Delhi Section, through its SIGHT wing, is actively involved in reaching to the underprivileged and deprived section of the society. It is aimed at bringing overall life in their daily routine, which not only facilitates to connect them closer to the technology but also helps them, to the extent possible, to be closer to the mainstream. As a Community Service, SIGHT volunteers keep on choosing selected clusters of such sections of the society in and around the jurisdiction of the Delhi Section and undertake a variety of the activities/events for their overall welfare, upliftment and betterment.

A large number of activities were conducted during year 2023 under the chairmanship of Prof. A Q Ansari

B.10 Community Activities

- IEEE Social activities (Family day, IEEE day, Engineers Week)"
- 48th Foundation day –Pakhwara Celebrations of IEEE Delhi Section were held this year.

Many of the student branches associated with section celebrated IEEE Day and Engineers week. Details of the same are very much available in Vtools.

PART C – OTHERS

C.1 Special Events



Funding secured from the IEEE and external sources including sponsorships

C.2 Relationship with National and International Societies and Non-Government Organizations (NGO)

• Nature of relationship and details of any formal agreement signed —

IEEE Delhi Section supports and participates in the activities jointly organized by IEEE IETE and IEI. Chair and many EXECOM members attended the meetings of IETE and IEI and provided financial assistance for IEI activities on 4th Jan 2023 for conduct of R K Vir memorial lecture.

• Benefit to IEEE members

The entry was free to nominated IEEE members in all Technical seminars jointly organized.

• Benefit to Section (for example help in membership development, venue facilities, cost-saving etc.) IEEE as a brand got a lot of visibility with these initiatives and membership count increased almost by close to 100 %..

C3. Collaboration with other IEEE Sections

Section usually collaborates with other sections in nominating volunteers for any students activities. List of awards mentioned in section B provides many details for the same.

C.4 Support extended to Sub-sections & Society Chapters within the Section

Details are mentioned in the attached Finance report. Not being mentioned here due to paucity of space.

C.5 Best Practices of your Section (which you would like to share with other Sections for the benefits of members)

There is a lot of emphasis on regular reporting of the activities in VTools and also discuss about the same in every execom meeting. Section execom members are very closely bonded.

C.6 Problems anticipated and suggestions for solutions, if any

Problem of poor attendance in execom meetings has been circumvented to some extent. But, non reporting of activities in V Tools still remains a challenge. We are going to have some kind of rewards for chapters which will be reporting maximum number of activities in VTools to resolve this issue and also regular reporting of the same will be done in execom meetings as written in C.5

PART D - GOALS AND PLANS |

D.1 Continuation of project/activity in progress and their implementation plans

Second edition of DELCON has been organized this year. There is plan to make it a regular feature and make it a very high class and much sought after conference in time to come. Industry awards need to be strengthened so that more worthy nominations may be brought in.

D.2 Goals and Future Plans

"Last one year has been very productive for IEEE Delhi section. During this year, we hosted IEEE President, Prof. Saifur Rehman and also held many activities for Life Members. After many years, we could hold aan ExeCom meeting in Jaipir, outside of Delhi. I would like to continue with all the best practices of the section. We are going to host TENSYMP2024 during 27th to 29th September and team of volunteers is fully geared to make it a huge success. Besides that, I would like to reiterate my last year's vision as well that



is to empower and inspire the IEEE members to reach new heights in their respective fields of work, to foster a culture of creativity and innovation in technical and professional activities of IEEE, to promote effective inter-society collaborations, to mobilize growth in the IEEE membership and its up-gradation and retention. In order to accomplish this vision. I would create a team of active volunteers to closely interact with the institutions and commerce to become vibrant and organize several quality activities at their own place and also to participate in the activities conducted by the Section. A mechanism would also be developed to reward the volunteers for their active participation."

- Prof. A Q Ansari, Chair, IEEE Delhi section

D.3 Any innovative ideas to make IEEE more creative and value added for sustaining the membership retention and recruitment goals.

Regular reporting and followups may play in ensuring a continued interest of the members.

D.4 Business Plan for Sustainable Growth and Financial Stability.

Section is quite self-sustainable as of now.

IEEE Delhi Section Finance Report 2023: AGM February 18, 2024

		Receipts					Disbursements			Remarks
N	Item/ Head	2,021	2,022	2,023	SN	Item/ Head	2,021	2,022	2,023	
	Opening balance:- form 1 (a) to (e)				1	AGM/Execom Meetings	1,80,136.00	2,62,409.00	4,52,533.75	AGM/Execom TA & Gifts
	(a) SBI IIT Delhi as on 1st January	33,43,317.54	39,66,549.00	57,11,978.50	2	Special Execom/Finance Committee/ IHC Membership Fee	41,432.00	1,31,197.00	40,120.00	IHC payment
	(b) Cash in hand as on 1st January	8,785.00	840.00	14,400.00	3	Technical Activities	Included in S.No	Included in S.No 39	Included in S.No	
1	(c)Deposit/Sweep Ac 37760148722	5,82,143.00	6,09,965.00	6,37,920.00	4	Advance for Outstation Meetings & Travel support	7,212.00	3,31,790.00		
	(d) Deposit/Sweep Ac 38133476103	2,28,387.00	2,38,720.00	2,49,657.00	5	SIGHT	51,265.00	82,445.00	23,450.00	
	(e)Deposit/Sweep Ac 37368725233	32,97,781.00	34,46,995.00	36,04,929.00	6	Travel Expenses - Members	00	6,07,437.00	4,80,281.00	Travel Expenses for Members per approval of execom
2	Bank Interest	99,662.00	1,39,973	1,78,423.00	7	SAC/IM09	Included in S.No 41	30,000.00		
3	Interest received from Sweep Accounts/Deposit account	6,46,497.00	1,96,826.00	2,70,952.00	8	Membership Dev/ Fellow Nomination	4,000.00	58,677.00		
4	Delhi Section Operating Funds	19,87,804.00	20,86,391.00	24,62,256.00	9	Education Society/Activities	Included in S.No39			
5	Returning Mothers Conference			6,89,460.00	10	Conference Expenses(INDICON2020) / Returning Mother 2023	4,83,979.00	00	6,42,050.00	Returning Mother Conference
6	support for the IEEESensors Council Chapter AcSIR CSIO			20,485,00						
7	AES Chapter Support			20,485.00						
	CIS Summer School			7,39,872.12	11	CAS-Control/CIS/CSIS/Summer School	Included in S.No 41	30,000.00	7,39,853.00	Disbursement to Chandigarh University SBCU & MNIT Jaip
9	Systems, Man, and Cybernetics SMC28 Chapter		23,001.00							
10	PES HPSBC MSIT		15,190.00	43,094.00						Given (included in 25): Disbursement as per sheets
11	PELS Best student branch chapter Award IIT Mandi/IAS Outst. Ch Award		57,194.00	1,22,910.00	12	PES-IAS/PELS-IES Chapter Support /Award	1,40,969.00	68,340.00	2,49,433.00	Includes Section Rebate from IE HQ therefore exceeds the receivant
12	PES-IAS/PELS-IES /PES Women in Power	1,14,316.00	68,340.00	35,084.00						Included in above line (12)
13	Seed Money conf/sumer internshp/ 2018 SENSORS/from Conference for HQ	1,40,659.00	r .							
14	MTT-S Chapter	1,29,895.00	1,31,101.00	1,23,360.00	13	MTT-S	1,29,895.00	1,31,101.00	5586.44.00	Custodian A/C
15	MTTS SBC- Delhi/ Jammu/Manipal	1,08,375.00	2,66,678.00	2,07,080.00	14	MTTS SBC- Delhi/ Jammu	1,08,375.00	2,66,678.00		Included Subsection/Chapter Supp (25), custodian

Prof. Ashu Verma (Treasurer)

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16 APS/RFID Joint Chapter	94,470.00	2,27,602.00	1,36,208.00	15	APS/RFID Joint Chapter	50,000.00	50,000.00		Custodian A/C
17 APS Chapter-Jaipur	94,835.00	23,001.00							
18 PELS (JMI)			61,913.00						Included Subsection/Chapter Sup (25)
19 IM09-EMB18	21,520.00	23,001.00							
20 CNAG	21,520.00	23,001.00	Part of Operating Funds (24,172)						
21 LMAG	21,520.00	55,869.00	49,944.00	16	LMAG	3,716.00	73,937.00	1,35,000.00	Custodian A/C
22 YP	21,520.00	13,453.00		17	YP	20,000.00	29,904.00		
23 WIE	21,520.00	45,428.00	Part of Operating Funds (24172)	18	WIE	12,638.00	22,427.00		
RAS SB Chapter Startup grant IIT Mandi/ Chandigarh Univ	10,416.00	38,985.00							
25 GRSS Delhi Chapter	16,049.00								
26 R10 Section Incentive/Workshop, Delhi Section R10 Award	1,10,220.00	2,27,850.00	3,22,563,00	19	R 10/HQ Student YP, Student, WIE Section Congress Expense/ (AISYWLC) etc	3,50,906.00	2,01,929.00	1,49,954.00	As per expenditure till now
27 Other Incentive Award/Contest/MGA Award+ fee reimb		1,52,961.00	5,73,865.00						
28 WIE (SBAG)/SPAC	29,392.00	19,945.00	20,705.00						
29 Education Society/Computer Society Start (NIEC)/AP-CRFID Jt.Chapter	40,414.00								
30 Conference TCS fees	1,80,000.00	1,20,000.00							
31 WiSe (Women in Sensor) Activity/Event 2022			3,14,298.00	20	WiSe (Women in Sensor) Activity/Event 2022			3,14,298.00	148878 to MNIT Jaipur and 1654 Sensors Council Chapter
32 36 hr Women Centric Hybrid Hackathon			41,120.00	21					Included Subsection/Chapter Supplement (25)
33 IEEE Celebrations Day - BVICAM			1,65,640.00	22	Social Events Expense/IEEE Celebrations Day - BVICAM	00	7,867.00	1,65,640.00	IEEE Celebrations Day - BVICA
34 Student Branch, HQ support, SPAx funding, Chapters HQ fund	12,91,902.00	8,25,300.00	10,62,916.00	23	Student Activities, HQ support (Op.Fund), SPAx, other activity support	3,93,201.00	5,77,134.00	6,29,201.00	As per expenditure till now
3.34 HQ Students Branches Operating Fund	4,03,705.00	5,77,134.00	6,31,594.00	24	Student Branch HQ support/ section support	7,99,691.00	17,98,055.00	14,72,645.00	Disbursement of Student branci operating funds & 1HQ support each student branch total 34, othe activities
R10 support fund for Global 36 Entrepreneurship Summit/CS SBC funding/MDC	18,508.00	18,987.00		25	Support to subsections/ Chapters/ Societies	7,23,877.54	8,97,273.50	26,34,570.00	Disbursements to Chapters on the basis of Monthly sheets received from IEEE
37 APS Jaipur Chapter	1,20,970.00	2,02,332.00	1,89,865.00	26	APS Jaipur Chapter	1,15,905.00	2,02,332.00		Included Subsection/Chapter Supp (25)
38 Com Soc Chapter	2,41,480.00	3,52,815.00	1,23,360.00	27	ComSoc	1,46,894.00	2,92,968.00	1,36,060.00	As per expenditure till now
39 EDS Delhi Chapter	21,520.00	3,08,206.00	5,76,500.00	28	EDS Delhi Chapter	21,520.00	3,08,206.00	5,76,500.00	
40 Computer Chapter/Computer Society	21,520.00	3,89,661.00	3,30,840.00		Computer Chapter	21,520.00	3,51,681.00		

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	EDS SBC Jodhpur			1,77,467.00						
	TEM	16,049.00			30	TEM14/TMC	15,000.00	15,000.00		
	Signal processing Society Chapter +SB	1,61,970.00	2,92,242.00	5,91,703.00	31	Signal processing Society	1,03,892.00	1,33,898.00	2,51.191.00	Custodian A/C
	ITSS	73,050.00	17,153.00			ITSS	3,18,786.00	00	The state of the s	
	CASS Chapter		5,63,917.00	8,31,028.00	33	CASS Chapter			3,75.556.50	Custodian A/C
nicemeters and two	DELCON 2022		18,25,835.00			DELCON 2022		15,05,197.00	nomen and make the factor of the contract of t	
47	Nano council	74,020.00			35	Nano council	74,020.00	00		
48	OES Chapter and OES SBC	2,56,277.00	2,19,488.00		36	OES Chapter and OES SBC	2,56,277.00	3,49,496.00		
49	Sensors	1,56,009.00	17,153.00			Sensors	1,56,009.00	1,73,162.00		
50	Photonics	1,85,050.00	61,986.00	41,410.00	38	Photonics	1,85,050.00	38,985.00		
51	Rajasthan subsection	47,417.00	42,883.00	part of Operating Funds	39	Rajasthan Subsection	1,47,417.00	42,883.00	1,53,261.00	100000 in may 2023 (Execom aproval) and 53261 part of operat funds sheet Nov 2023
-	Chandigarh subsection	47,417.00	50,680.00	part of Operating Funds	40	Chandigarh Subsection		98,097.00	53,261.00	
53	Solid state circuits chapter	16,049.00	23,001.00		41	Postage, contingency & Misc	7,930.00	17,235.00	16,000.00	
54	Received from IEEE for Chapters meeting		1,85,540.00	2,96,559.00	42	Professional Charges	1,19,180.00	1,86,580.00	1,15,640,00	CA Charges
33	AISYWLC 2020 Reg fee, HQ support from PES and PELS, SPAx funding and support from other Sections	50,000.00			43	Office Expenses, Social/ Electronic Communication	34,634.00	40,972.00	92.410.90	
56	Income Tax Refund			22,270.00	44	Bank Charges	973.00	796.00	1.062.00	
57	Others(Conference fees Etc.)			10,34,359.42		TENSYMP 2024	00	00	9.403.00	
						IM-EBMS/IMS/RA	Included in S.No	21,520.00	7,103.00	
58	Total Inflow	64,67,020.00	97,90,130.00	1,25,09,588.54	47	Total Spent	56,64,364.54	78,34,314.50	99,09,374.15	
						Closing Balance from 48 (a) to (e)				
						(a) SBI IIT Delhi on 31 December	39,66,549.00	57,11,978.50	80,49,154.17	
						(b) Deposit/Sweep Ac 37368725233	34,46,995.00	36,04,929.00	38,29,319.00	
					48	(c)Deposit/Sweep Ac 37760148722	6,09,965.00	6,37,920.00	6,68,944.00	
					48	(d) Deposit/Sweep Ac 3133476103	2,38,720.00	2,49,657.00	2,65,195.00	
						(e)2014-2020 Pending disbursments	4,38,065.00	00		
						(f) Cash in hand	840.00	14,400.00	900.00	
	Total	1,39,27,433.54	1,80,53,199.00	2,27,28,473		Total	1,39,27,433.54	1,80,53,199.00	2,27,22,886	

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