PART A - SECTION SUMMARY

A.1 Executive Summary –

- Executive Committee (2013)
  All office bearers, conveners of different committees, chairpersons of subsections and society chapters, and immediate past chairperson of the section are ex-officio members of the executive committee.

  Office bearers

  1. Chairperson - Dr. S.N. Singh, EE Department, IIT Kanpur, snsingh@iitk.ac.in
  2. Vice-Chairperson - Dr. Animesh Biswas, EE Department, IIT Kanpur, abiswas@iitk.ac.in
  3. Vice-Chairperson - Dr. Ekram Khan, Department of Electronics Engg, AMU, Aligarh, ekhan67@gmail.com
  4. Secretary - Dr. Kumar Vaibhav Srivastava, EE Department, IIT Kanpur, kvs@iitk.ac.in
  5. Joint Secretary - Dr. R.K. Singh, Department of Electrical Engineering, MNNIT, Allahabad, rksingh@mnnit.ac.in
  6. Treasurer – Dr. Nishchal K Verma, EE Department, IIT Kanpur, nishchal@iitk.ac.in

- Conveners of various committees

  1. Convener, Awards and Recognition Committee - Dr. S. C. Srivastava, EE Department, IIT Kanpur, scs@iitk.ac.in
  2. Convener, Electronic Communication and Promotion Committee - Dr. Y.N. Singh, EE Department, IIT Kanpur, ynsingh@iitk.ac.in
  3. Convener, Student Activities committee – Dr. Rajesh Gupta, Department of Electrical Engg, MNNIT Allahabad, rajeshgupta@mnnit.ac.in
  4. Convener, Professional Activities Committee - Dr. Adrish Banerjee, EE Department, IIT Kanpur, adrish@iitk.ac.in
  5. Convener, Membership Development Committee – Dr. M Jaleel Akhtar, EE Department, IIT Kanpur, mjakhtar@iitk.ac.in
  6. Convener, Publication and section history committee - Dr. A .K. Chaturvedi, EE Department, IIT Kanpur, ake@iitk.ac.in
  7. Convener, Educational Activities Committee – Dr. Asheesh Kumar Singh, Department of Electrical Engg, MNNIT Allahabad, asheesh@mnnit.ac.in
  8. Convener, Women’s affinity Group- Dr. Nandini Gupta, EE Department, IIT Kanpur, ngupta@iitk.ac.in
  9. Convener, Graduate of Last Decade (GOLD) group- Dr. Saikat Chakrabarti, IIT Kanpur saikatc@iitk.ac.in

- Chairpersons of various subsections / society chapters

  1. Chairperson, Roorkee subsection - Dr. S.N. Sinha, Dept. of Electronics & Computer Enng., IIT Roorkee, snsecfec@iitr.ernet.in
  2. Chairperson, IEEE IE/PE/CS (industrial electronics/ power electronics/ control systems) Joint chapter- Prof. R. K. Tripathi, Department of Electrical Engineering, MNNIT, Allahabad, rtripathi@mnnit.ac.in
  3. Chairperson, IEEE PE/IA (Power engineering/ industry application) chapter, Dr. S N Singh, EE Department, IIT Kanpur, snsingh@iitk.ac.in
4. Chairperson, IEEE ED (Electronics devices) UP (Nepal) chapter - **Prof. Sitaram Prasad Byahut**, sbyahut@gmail.com
5. Chairperson, IEEE SP/C (signal processing/ computer) Joint chapter - **Dr. A. K. Mishra**, Department of Computer Science and Engineering, MNNIT, Allahabad, arun.kmisha@gmail.com
6. Chairperson, IEEE MTT (Microwave Theory and Techniques) - **Dr. M Jaleel Akhtar**, EE Department, IIT Kanpur, mjakhtar@iitk.ac.in

Other members of the Executive Committee

1. **Dr. Ajai Jain**, CSE Department, IIT Kanpur, ajain@iitk.ac.in
2. **Dr. S Qureshi**, EE Department, IIT Kanpur, qureshi@iitk.ac.in
3. **Dr. P Chakrabarti**, Director, MNNIT, Allahabad, pchakra@bhu.ac.in
4. **Dr. NP Padhy**, Department of Electrical Engg., IIT Roorkee, narayanaprasadpadhy@yahoo.com
5. **Dr. Rajeev Tripathi**, Dept. of Electronics Engineering, MNNIT, Allahabad, tripathi.rajeev@hotmail.com
6. **Dr. U.S. Tiwari**, IIIT Allahabad, ustitita@gmail.com
7. **Dr. Rajat Kumar Singh**, IIIT Allahabad, rajatsingh@iitk.ac.in
8. **Dr. Rachana Asthana**, HBTI, Kanpur, rachnaasthana@rediffmail.com
9. **Dr. A.R. Harish**, EE Department, IIT Kanpur, arb@iitk.ac.in
10. **Dr. Jayanta Chatterjee**, IME Department, IIT Kanpur, jayanta@iitk.ac.in
11. **Dr. Bhavesh Kumar Chauhan**, Director, ABES IT, Ghaziabad, bhaveshsudan2000@yahoo.com
12. **Mr. Ramesh Negi**, All-India Radio, rameshnego@yahoo.com
13. **Mr. Raghvendra Kumar Chaudhary** (IIT Kanpur), Chairman, IEEE Student Branch, Uttar Pradesh Section (student representative), raghav@iitk.ac.in (term ended on Aug 13, 2013)
14. **Mr. P. Banerjee** (IIT Kanpur), Chairman, IEEE Student Branch, Uttar Pradesh Section (student representative), banerjee.param@gmail.com (term started on Aug 14, 2013)
15. **Dr R. Gowri**, Director, Graphic Era Hill University, Dehradun, ragowri07@gmail.com
16. **Dr D. Saxena**, Electrical Engineering Department, Invertis University Bareilly, UP diptisx@gmail.com
17. **Dr. R. K. Pandey**, Department of Electrical Engineering, IIT BHU, Varanasi, rpsneh@yahoo.co.in
18. **Dr. Munesh Chandra Trivedi**, Department of Computer Science and Engineering, DIT School of Engineering, Greater Noida, munesh.trivedi@gmail.com
19. **Prof. R. B. Mishra**, Department of Computer Science and Engineering, IIT BHU, Varanasi, head.cse@itbhu.ac.in
20. **Prof. Vinod Kumar**, Department of Electrical Engineering, IIT Roorkee, vinodfee@iitr.ernet.in
21. **Prof. B. S. Rai**, Department of Electronics and Communication Engineering, MMMEC, Gorakhpur, bsr.54@yahoo.com
22. **Dr. Dilip Kumar Sharma**, Dept. of Computer Engineering & Applications GLA University, Mathura, dilip.sharma@glau.ac.in
23. **Dr Seethalekshmi K**, Director, Babu Banarasi Das Northern India Institute of Technology, Lucknow, seethalk07@gmail.com
24. **Mr. Tarun Maini**, RKGEC, Pilkhuwa, Hapur (tarunmaini77@gmail.com)
25. **Dr. D. Bhagwan Das**, DEI Agra (Email: dbhagwandas@gmail.com)
• **Major Events (International, National)**

**SEMINAR/CONFERENCE/SYMPOSIUM ETC**

**Technically Approved by IEEE UP Section:**

1. “20th National Conference on Communications” during Feb 28- March 2, 2014, will be organized by Indian Institute of Technology, Kanpur.

2. “3rd International Conference on Multimedia Signal Processing and Communication Technologies (IMPACT-2013)” during Nov. 23-25, 2013, has been organized by The Department of Electronics Engineering, Aligarh Muslim University.


8. “National Conference on Advances in Electrical Power and Energy System” during Sept 20 – 21, 2013, has been organized by Ajay Kumar Garg Engineering College, Ghaziabad.

9. “2013 International Conference on Optical Imaging Sensor and Security (ICOSS)” during July 2-3, 2013, has been organized by TEJAA SHAKTHI INSTITUTE OF TECHNOLOGY FOR WOMEN, COIMBATORE.

**Following conference has been financially approved by IEEE UP Section:**

1. “National Conference on Emerging Trends in Engineering and Technology (ETEAT-2013)” during March 16-17, 2013, has been organized by Vishveshwarya Group of Institutions jointly with Institution of Engineers, Noida -Ghaziabad Chapter and CMAI New Delhi.

2. “2nd Students’ Conference on Engineering and Systems (SCES 2013)” during April 12-14, 2013, has been organized by MNNIT Allahabad.


4. IEEE Student Branch,DIT Dehradun had organized some technical events, free workshops and seminars in their college between March 14 and 15, 2013.
5. “IEEE workshop on Computational Intelligence: Theories, Applications and Future Directions” during July 14, 2013, has been organized by Indian Institute of Technology, Kanpur

6. “FPGA Based Digital System Design” during July 3-7, 2013, has been organized by IIIT Allahabad

7. “National Conference on Microwaves Antenna and Remote Sensing (MARS 2013)” during June 7-8, 2013, has been organized by Graphic Era Hill University (Dept of ECE) Dehradun.

- **Awards**

IEEE-EAB Meritorious Achievement Award in Continuing Education

IEEE-EAB Meritorious Achievement Award in Continuing Education was handed over to Prof S. N. Singh with the following citation:

“for leadership in creating and delivering training in advanced power systems to practicing engineers, the academic community, and policy makers”

This award was established by the IEEE EAB to provide recognition for the dedicated contribution to the design, delivery, and support of continuing education courses and programs in the fields of interest to IEEE Members.

The 2013 IEEE EAB Award Presentation Ceremony will take place during the IEEE Meeting Series in New Brunswick, NJ, USA on 22 November 2013. Attendees will include the IEEE President, members of the IEEE Board of Directors, and other IEEE Officers and companions.

A.2 **Financial Report –**

- **Summary (as per submitted L50)**

**IEEE**

**IEEE : Region 10 : Region 10 INR**

**Balance Sheet**

**End of FY 2013**

<table>
<thead>
<tr>
<th>Financial Row</th>
<th>Amount</th>
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<tbody>
<tr>
<td>Current Assets</td>
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</tr>
<tr>
<td>Bank</td>
<td></td>
</tr>
<tr>
<td>70218 - State Bank of India UTTAR PRADESH</td>
<td>Rs.1,845,739.56</td>
</tr>
<tr>
<td>72486 - UTTAR PRADESH Petty Cash</td>
<td>Rs.269.34</td>
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<td>74158 - Non IEEE Investment (CD) UTTAR PRADESH</td>
<td>Rs.261,235.00</td>
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<td>Total Bank</td>
<td>Rs.2,107,243.90</td>
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<tr>
<td>Total Current Assets</td>
<td>Rs.2,107,243.90</td>
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<tr>
<td>Other Assets</td>
<td></td>
</tr>
<tr>
<td>14049 - Non-IEEE Investments (Other)</td>
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<tr>
<td>Total Other Assets</td>
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<tr>
<td>Current Assets Less Current Liabilities</td>
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<tr>
<td>Total Assets Less Current Liabilities</td>
<td>Rs.2,058,462.90</td>
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PART B - ORGANIZATIONAL ACTIVITIES

B.1 Membership Development Activities

- Total number of active members in the year 2013: 2106

B.2 Chapter Activities

- Total number of Chapters in the Section – 6
- Number of Chapters formed in the current year-1
- Summary of Chapter activities chapter wise
  - IEEE IE/PEL/CS (industrial electronics/ power electronics/ control systems) Joint chapter
    Members: 41/38/29
    Events: 1 Technical
  - IEEE PE/IA (Power engineering/ industry application) chapter
    Members: 124/25
    Events: 1 Technical
  - IEEE ED (Electronics devices)
    Members: 45
    Events:
  - IEEE SP/C (signal processing/ computer) Joint chapter
    Members: 44/150
    Events:
  - IEEE MTT chapter
    Members: 138
    Events: 3 Administrative/16 Technical/1 Professional
  - IEEE CIS
    Members: 52
    Events: 1 Administrative/1 Technical

B.3 Professional and Continuing Education Activities

Summary of continuing Educational activities including conferences, technical activities, training courses, and distinguished lecture programs with attachment table / information

<table>
<thead>
<tr>
<th>DATE</th>
<th>NAME &amp; ADDRESS</th>
<th>TITLE OF SEMINAR</th>
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</thead>
<tbody>
<tr>
<td>09.01.2013</td>
<td>Dr. Ritwik Majumder, ABB Corporate Research, Sweden</td>
<td>DC GRID AND MICROGRID: OPERATION AND CONTROL</td>
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<tr>
<td>11.01.2013</td>
<td>IIT Roorkee</td>
<td>IITR MTT17 SBC's 2013 Yearly Plan for Activities/Workshop/Symposia</td>
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<tr>
<td>12.01.2013</td>
<td>IEEE UP Section Annual General Body Meeting, IIT Kanpur</td>
<td>IEEE UP Section Annual General Body Meeting</td>
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<tr>
<td>18.01.2013</td>
<td>IIT-Roorkee IEEE MTT17 Student Branch Chapter</td>
<td>Hands-On LATEX Tutorial</td>
</tr>
<tr>
<td>Date</td>
<td>Name and Affiliation</td>
<td>Topic</td>
</tr>
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<td>------------</td>
<td>----------------------------------------------------------</td>
<td>--------------------------------------------------------------------------------------------------</td>
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<tr>
<td>22.01.2013</td>
<td>Jai Verma, University of Notre Dame</td>
<td>MBE grown Quantum-Dot UV Light Emitting Diodes with Tunnel-injection and Polarization-engineering</td>
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<tr>
<td>23.01.2013</td>
<td>BIT, Muzaffarnagar</td>
<td>A 1st meeting of the IEEE, students branch Chapter, BIT, Muzaffarnagar</td>
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<td>02.02.2013</td>
<td>IIT-Roorkee IEEE MTT17 SBC</td>
<td>R&amp;D Opportunities in India</td>
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<td>10.02.2013</td>
<td>IEEE UP Section Executive Committee meeting, GLA University, Mathura</td>
<td>IEEE UP Section Executive Committee meeting</td>
</tr>
<tr>
<td>15.02.2013</td>
<td>IEEE MTTs SBC Sachdeva Institute of Technology</td>
<td>Exuberance-2013</td>
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<tr>
<td>19.02.2013</td>
<td>David Devylder, Belgium</td>
<td>Opportunity &amp; Study of Higher education in Europe</td>
</tr>
<tr>
<td>22.02.2013</td>
<td>Dr. Animesh Kumar (I.I.T. Bombay)</td>
<td>Distributed A/D conversion of bandlimited fields</td>
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<tr>
<td>24.02.2013</td>
<td>&quot; DIKSHA&quot; 2013 at BIT Muzaffarnagar</td>
<td>Training on Computer Literacy Programme for Rural Students</td>
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<td>10.03.2013</td>
<td>Mathura</td>
<td>IEEE UP Section Executive Committee Meeting</td>
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<td>19.03.2013</td>
<td>Dr. Sandeep Anand, Cosmic Circuits, Bangalore</td>
<td>DC Microgrid for Renewables Intergation</td>
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<td>20.03.2013</td>
<td>Kedar Kulkarni, IIT Kanpur</td>
<td>IEEE Student Seminar: Power allocation for OFDM-based cognitive radio systems under average interference constraint</td>
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<td>21.03.2013</td>
<td>Dr. Pawan Goyal</td>
<td>A Context based Word Indexing Model for Document Summarization</td>
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<td>02.04.2013</td>
<td>Dr. Digbijoy N Nath, Ohio, United States</td>
<td>Advanced polarization engineering of III-nitride heterostructures towards high-speed device applications</td>
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<tr>
<td>10.04.2013</td>
<td>Ruchir Gupta</td>
<td>IEEE Student Seminar: Reputation Management System in Peer to Peer Networks</td>
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<tr>
<td>Date</td>
<td>Location</td>
<td>Event Description</td>
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<tr>
<td>13.04.2013</td>
<td>IEEE UP Section Executive Committee meeting, MNNIT Allahabad</td>
<td>IEEE UP Section Executive Committee meeting</td>
</tr>
<tr>
<td>13.04.2013</td>
<td>Prof Sanjay Gambhir, Department of Nuclear Medicine, SGPGI, Lucknow</td>
<td>Evolving Molecular Imaging techniques in Imaging</td>
</tr>
<tr>
<td>16.04.2013</td>
<td>Prof Sanjay Gambhir, Department of Nuclear Medicine, SGPGI, Lucknow</td>
<td>Evolving Molecular Imaging techniques in Imaging</td>
</tr>
<tr>
<td>02.05.2013</td>
<td>BIT Muzaffarnagar &amp; BIT SBC Muzaffarnagar</td>
<td>National Workshop On Emerging Trends in Green Computing</td>
</tr>
<tr>
<td>11.05.2013</td>
<td>IIT-Roorkee IEEE MTT17 SBC</td>
<td>Student Poster Presentation Contest</td>
</tr>
<tr>
<td>25.05.2013</td>
<td>SBC BIT Muzaffarnagar</td>
<td>National level students project competition &quot;SRAJAN13&quot;</td>
</tr>
<tr>
<td>15.06.2013</td>
<td>BIT Muzaffarnagar</td>
<td>15 Days Training on Computer Literacy Programme for Rural Students (&quot;DIKSHA&quot; 2013)</td>
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<tr>
<td>27.06.2013</td>
<td>Mr. Soumya Ranjan Sahoo, Systems and Control Engineering, IIT Bombay</td>
<td>Coordination problems with minimal sensing and coarse actuation</td>
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<tr>
<td>14.07.2013</td>
<td>IIT Kanpur</td>
<td>IEEE Workshop On Computational Intelligence: Theories, Applications and Future Directions</td>
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<tr>
<td>16.08.2013</td>
<td>Prof. Akhlesh Lakhtakia, Pennsylvania State University, USA</td>
<td>IEEE MTT-S Expert Lecture Sculptured Thin Films</td>
</tr>
<tr>
<td>28.08.2013</td>
<td>Prof. M. Jagadesh Kumar, IIT-Delhi</td>
<td>Steep Sub-threshold Green Transistors: Will they take over the conventional silicon CMOS?</td>
</tr>
<tr>
<td>30.08.2013</td>
<td>Prof. V. Ramgopal Rao, IIT-Bombay</td>
<td>Multi-disciplinary Approach to Product Development: Opportunities &amp; Challenges</td>
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<tr>
<td>07.09.2013</td>
<td>Sachdeva Institute Of Technology, Mathura</td>
<td>National Workshop on “RF MEMS ANTENNA Design”</td>
</tr>
<tr>
<td>18.09.2013</td>
<td>Prof. Apurbba K Sharma, Indian Institute of Technology Roorkee</td>
<td>MTT Chapter Sponsored Seminar. Processing of Metal-Based Materials using 2.45 GHz Microwaves with Applications in Joining and Cladding</td>
</tr>
<tr>
<td>Date</td>
<td>Organizer/Presenter</td>
<td>Event Description</td>
</tr>
<tr>
<td>------------</td>
<td>---------------------------------------------------------</td>
<td>----------------------------------------------------------------------------</td>
</tr>
<tr>
<td>19.09.2013</td>
<td>A R Harish, IIT kanpur</td>
<td>MTT Sponsored Seminar, RFID - Material Interaction</td>
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<tr>
<td>19.09.2013</td>
<td>Mr Ashwani Kumar, Faculty, Dronacharya IES Coaching Agra</td>
<td>Fundamentals of EMFT and Applications</td>
</tr>
<tr>
<td>20.09.2013</td>
<td>Dr. Kailash N. Srivastava, ABB Sweden</td>
<td>Role and Value of Intellectual Property Rights</td>
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<tr>
<td>21.09.2013</td>
<td>IEEE MTT-S SIT Mathura</td>
<td>One Day Workshop on Embedded System and PLC SCADA</td>
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<tr>
<td>26.09.2013</td>
<td>Dr. Kailash N. Srivastava, ABB Sweden</td>
<td>Issues and Challenges of Future Electric Grid</td>
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<td>04.10.2013</td>
<td>IIT Kanpur</td>
<td>PES meeting of the IEEE, Uttar Pradesh Chapter</td>
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<tr>
<td>05.10.2013</td>
<td>IEEE UP Section Executive Committee Meeting, IIT Roorkee</td>
<td>IEEE UP Section Executive Committee Meeting</td>
</tr>
<tr>
<td>12.10.2013</td>
<td>BIT Muzaffarnagar</td>
<td>Workshop on Advanced Robotics and Applications (Hand on Practice)</td>
</tr>
<tr>
<td>18.10.2013</td>
<td>Dr. Tanaya Guha, British Columbia, Canada</td>
<td>Classification and Similarity Measurement by Learning Sparse Representations</td>
</tr>
<tr>
<td>25.10.2013</td>
<td>THDC Institute Of Hydropower Engineering &amp; Technology, Tehri</td>
<td>Exhibition on Robotics</td>
</tr>
<tr>
<td>27.10.2013</td>
<td>THDC Institute Of Hydropower Engineering &amp; Technology, Tehri</td>
<td>Technical Quiz</td>
</tr>
<tr>
<td>07.11.2013</td>
<td>Dr. Kumar Appaiah, New Jersey, United States</td>
<td>Signal Processing and Incoherent-MIMO for Multimode Optical Fibers</td>
</tr>
<tr>
<td>09.11.2013</td>
<td>Dr. Prabodh Bajpai of Indian Institute of Technology Kharagpur</td>
<td>IEEE Lecture of IE/PEL/CS chapter on Recent advances in Indian Electricity Market</td>
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<tr>
<td>10.11.2013</td>
<td>BIT Muzaffarnagar</td>
<td>Seminar on Green ICT and Life cycle Assessment</td>
</tr>
<tr>
<td>11.11.2013</td>
<td>Dr. Kalyan Sen, Pittsburgh</td>
<td>Smart Power Flow Controllers for Smart Grid Applications</td>
</tr>
<tr>
<td>17.11.2013</td>
<td>IEEE Student Network Initiation Meet, Aligarh Muslim University, Aligarh</td>
<td>IEEE Student Network Initiation Meet</td>
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<tr>
<td>Date</td>
<td>Event</td>
<td>Location</td>
</tr>
<tr>
<td>------------</td>
<td>------------------------------------------------------------------------</td>
<td>-------------------------------</td>
</tr>
<tr>
<td>23.11.2013</td>
<td>Executive Committee Meeting CIS11, IIT Kanpur</td>
<td>Executive Committee Meeting CIS11</td>
</tr>
<tr>
<td>30.11.2013</td>
<td>IEEE UP Section MTT-S Chapter Annual Meeting, IIT Kanpur</td>
<td>IEEE UP Section MTT-S Chapter Annual Meeting</td>
</tr>
<tr>
<td>02.12.2013</td>
<td>Dr. Ajit Barve, California, United States</td>
<td>Heterostructure Engineering for Third Generation Infrared Photodetectors</td>
</tr>
<tr>
<td>27.12.2013</td>
<td>Prof. KR Srivathsan, Chinmaya Institute of Technology, Kannur</td>
<td>Architecting Information Dynamical Systems in IT Enabled Services</td>
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<td>28.12.2013</td>
<td>IIT Kanpur</td>
<td>2nd PES meeting of the IEEE, Uttar Pradesh Chapter</td>
</tr>
<tr>
<td>29.12.2013</td>
<td>IEEE UP Section Executive Committee Meeting, BBD Lucknow</td>
<td>IEEE UP Section Executive Committee Meeting</td>
</tr>
</tbody>
</table>

**B.4 Students Activities**

- Total number of Student branches in the Section – 24
  1. IIT Kanpur
  2. MNNIT, Allahabad
  3. MMMEC Gorakhpur
  4. KNIT Sultanpur
  5. IET Lucknow
  6. IIT Roorkee
  7. IT-BHU Varanasi
  8. ABES Engineering College, Ghaziabad
  9. University of Allahabad
  10. Amity School of Engineering & Technology Noida
  11. Dr K N Modi Institute of Engineering & Technology, Modinagar
  12. Bhagwant Institute of Technology, Muzaffar Nagar
  13. Dehradun Institute of Technology
  14. Raj Kumar Goel Institute of Technology, Ghaziabad
  15. Krishna Inst of Engineering & Technology, Ghaziabad
  16. Sachdeva Institute of Technology, Mathura
  17. Jaypee Inst of Information Technology, Noida
  18. J.S.S. Academy of Technical Education, Noida
  19. Zakir Hussain College of Engineering & Technology, Aligarh
  20. G. L. A. G. L. A. University Mathura
  22. Hindustan Institute of Tech. and Management, Keetham, Agra
  23. Ajay Kumar Garg Engineering College, Ghaziabad
  24. Sherwood College of Engineering, Research & Technology, Barabanki (Student Branch Chapter for MTT Society)

- Number of Student branches formed in the current year – 17
  1. BSA College Of Engineering & Tech SB
  2. BipinTripathi Kumaon Institute of Technology SB
  3. Dayalbagh Educational Inst SB
4. Delhi Technological University SB
5. Dronacharya Group of Institutions SB
6. Graphic Era University SB
7. Indian Institute of Information Tech-Allahabad SB
8. Inst of Tech & Mgmt - Gorahpur SB
9. Integral University SB
10. JRE Group of Institutions, Greater Noida SB
11. Jamia Hamdard University SB
12. Motilal Nehru National Institute of Tech SB
13. THDC Inst of Hydropower Eng & Tech SB
14. United College of Engineering & Research SB
15. Galgotias College of Engineering And Technology SB
16. National Institute of Technology-Durgapur SB
17. SRM University, NCR Campus SB

B.5 Affinity Group Activities

- GOLD: Formation is under process
- WIE: Formation is under process

B.6 Awards & Recognition Activities

- Award constituted by the section: Nil
- Award(s) received from R10: Nil
- Award(s) received from IEEE HQ: One

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

- Newsletter (name and number of issues in the year): Nil
- Home Page of the section (give the URL and frequency which it is updated): http://www.ewh.ieee.org/r10/uttar_pradesh/
- Other means of contacts with section members: Email

B.8 Industry Relations

- Membership growth and retention: General visits to industry and promotion for growth & retention
- Activities for/with industrial members: Invited talks for and from Industry people

B.9 Humanitarian Technology Activities: SIGHT is being formed

B.10 Community Activities

- IEEE Social activities (Family day, IEEE day, Engineers Week)”: IEEE day celebrated

PART C - OTHERS

C.1 Relationship with National Societies: Yes, vis. IE(I), IETE(I)

C.2 Special Events: Nil

C.3 Problems to be Anticipated: Nil
C.4 Best Practices of your section (which you would like share with other sections for the benefits of members): Meetings held at different locations of sections.

PART D - GOALS AND PLANS

D.1 Continuation of Project/Activity in Progress and Their Implementation Plans

D.2 Goals and Future Plans

**Various activities are planned such as**

(a) Increase in industry membership and participation
(b) Formation of student branches at several institute/colleges/Universities
(c) Implementation of invited lectures for students
(d) Initiation of chapter awards
(e) Organizing India Council Meeting
(f) Many student related activities and SIGHT