



The Institution of Engineers (India)

BAREILLY LOCAL CENTRE

07/106, Awas Vikas Colony (Opp. Park), Yojna Number 07, Pilibhit Bypass Road, Bareilly-243001

"97 Years of Relentless Journey Towards Engineering Advancement for Nation Building"

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NEWS BULLETIN

IEI, Bareilly Local Centre
April 2017

From Chairman's Desk

Chairman
Er. Prem Prakash Gupta, FIE

Honorary Secretary
Er. Sudhir Gupta, FIE

Editorial Board
Er. N. N. Agrawal, FIE
(Chief Editor)

Er. A. K. Jindal, FIE
(Editor)



At the outset I wish you all a very happy and prosperous Mahashivratri, Baishakhi & other summer festivals. I take this opportunity to extend my gratitude to all Committee Members of IEI, Bareilly Local Centre for their valuable cooperation in serving as Chairman of the prestigious Bareilly Local Centre.

Since the beginning of this tenure, I along with all my Committee Members have put efforts to extend our activities over the entire geographical area of Bareilly Local Centre including nine revenue districts namely Bareilly, Moradabad, Rempur, Sahajhanpur Pilibhit, Baduan, Sambhal, Bijnore and Amroha. It has resulted in active participation by a large member of Engineering Colleges from Bareilly and adjoining districts. Efforts of Er. K. C. Agarawal, Er. A. K. Jindal, Er. N. N. Agrawal and Er. Sudhir Kumar Gupta, need to be appreciated in this endeavor.

We have been regularly organizing various Technical activities including Lectures, Seminars, National Seminar, Technical Quiz and Statutory days etc. with active participation of all Committee Members and a good number of corporate members and other eminent Engineers from the society including Commissioner of Moradabad (Er. L. Venkateshar Lu) with special efforts of Honorary Secretary Er. Sudhir Gupta as well as past Honorary Secretary Er. Arun Kumar Agarwal. We are also successfully conducting AMIE Section A (Diploma Stream) Examination.

I assure that Bareilly Local Centre, IEI will continue rendering Technical Services in the interest of fraternity of Engineers and the entire humanity at large and keep up the image of IEI, Bareilly Local Centre to greater heights. Help and guidance from Council member, State Chairman and National President of IEI had important role and I hope to have such support in the time to come.

Er. Prem Prakash Gupta, FIE

From Honorary Secretary's Desk



The members are always the strength-soul and backbone of any organization. To communicate effectively with the Members is the key to grow and accomplishment of Institutional Goals. With this thought Bareilly Local Centre is happy to bring out this issue of 'News Bulletin' covering various facets of Centre's activities for members' information.

Organizing Technical activities like Lecture, Workshops, Seminar, Conferences, and Celebration of Statutory Days are the means of spreading knowledge and enhancing role of the Institution in the society. We have always ensured participation of every members of Executive Committee in all activities like Membership growth, student affairs, suggesting Technical Books / Journal, Programs and Finance etc.

In order to have better interaction and involvement of members in different areas we wish to hold programs in different places within Jurisdiction of IEI, Bareilly Local Centre, Bareilly.

I request all Corporate, Technician, students and other Members to suggest the improvement or any other activity so as to enhance our role and reach of the Institution.

We have taken utmost care and put in sincere efforts to prepare a report on various activities undertaken and future plans which are included in various sections of the News Bulletin.

Wishing you all a very happy and satisfying future.

Ex. Sudhir Gupta, FIE

SIGNIFICANT EXCERPTS FROM THE REPORT ON COMMITTEE MEETINGS

HELD ON 15TH JANUARY, 2017

The Meeting was presided over by Er. Prem Prakash Gupta, Chairman IE (I), Bareilly Local Centre. The following points were discussed and decisions taken.

1. Detailed comparative statement for office space was submitted before the Committee wherein the proposal of Dr. Nitish Agrawal was found most suitable by all Committee Members with one modification to remove the condition of three years locking period. However the decision to finalize the location has been kept in abeyance in view of the directive from state Chairman till the enquiry on certain matter is conducted on 28th January, 2017
2. To form Students' Chapter Committee to coordinate the activities of various Engineering Colleges / Institutions:
The matter of forming Students Chapters' Committee was discussed at length and the necessity was felt for the same to coordinate the activities in various Engineering Colleges / Government Polytechnics. The Committee was formed as per the list below –
 - a. Dr. Pankaj Kumar Sharma, FIE - Chairman
 - b. Dr. Bharat Bhushan Agrawal, MIE - Member
 - c. Er. S.K. Vaish, Principal, Polytechnic, Bareilly - Member
 - d. Er. Hemant Yadav, MIE - Member
 - e. Er. Ish Kakar, MIE, Director, ANA, Bareilly - Member
 - f. Er. Rajat Mehrotra, MIE, Director, SSVGI, Bareilly - Member
 - g. Er. Rachit Trivedi, Asst. Prof. PPGI, Bareilly - Member
 - h. One Corporate / Non Corporate member from each Engineering Colleges / Polytechnic.
3. To form a Technical Seminar Committee to organize the deliberations / Seminars / Workshop / Lecture etc. and State / National Seminar as per statute:
The extract of statute clause no.20.9.1 was circulated during the Committee Meeting which stated that a centre having less than 0.5% but more than 0.25% Corporate members is expected to organize minimum 10 nos. of Lecture Meetings and 1 no. Seminar / Symposia / Workshop in order to comply with the norms a technical seminar committee was proposed to form as per list below –
 - a. Dr. Pankaj Kumar Sharma, FIE - Chairman
 - b. Er. K.B. Agrawal, FIE - Member
 - c. Er. K. K. Damani, FIE - Member
 - d. Dr. Bharat Bhushan Agrawal, MIE - Member
 - e. Er. Ish Kakar, MIE, Director, ANA, Bareilly - Member
 - f. Er. Hemant Yadav, MIE - Member
 - g. Prof. A.K. Gupta, Dean Engg., MJPRU - Member
 - h. Er. A. K. Mittal, Director, Chand Enterprises - Member
4. Er. Anil Kumar Jain will continue to be Immediate Past Honorary Secretary (2015-17) till any other revision directive from SDG, Kolkata is received at our end.
5. In order to perform different activities following Sub-Committees were formed –
 - a. Land Acquisition Committee:
 - I. Er. A. K. Jindal, FIE - Chairman
 - II. Er. N. N. Agrawal, FIE - Member
 - III. Er. K.B. Agrawal, FIE - Member
 - IV. Er. N.C. Atri, FIE - Member
 - V. Er. K.K. Damani, FIE - Member

- VI. Er. S.C. Agrawal, FIE - Member
- VII. Er. K.C. Agrawal, MIE - Member
- VIII. Er. Vedveer Prasad, MIE - Member
- IX. Er. Raj Goel, MIE - Member
- b. Committee to suggest for requisition of Technical Books / Journal:
 - I. Er. N.N. Agrawal, FIE : Member
 - II. Er. S. C. Agrawal, FIE : Member
 - III. Er. A. K. Attrey, FIE : Member
 - IV. Er. A. Kumar Pal, MIE : Member
 - V. Er. Rajeev Kumar Agrawal, MIE : Member
 - VI. Prof. A.K. Gupta, Dean Engg. MJPRU : Member

HELD ON 26TH FEBRUARY, 2017

The Meeting was presided over by Er. Prem Prakash Gupta, Chairman IE (I), Bareilly Local Centre. The following points were discussed and decision taken.

1. Regarding the office space, we have now received the directive from Secretary and Director General, Kolkata that the Committee of Bareilly Local Centre may identify a suitable office space in the City keeping in view the requirement of the space at ground floor and also suitable rent, the Committee decided in favour of the location at Awasthi Vikas Colony, Yojna No. 07, Near Medicity Hospital, Pilibhit Road, Bareilly, belonging to Dr. Nitish Mohan.
2. Er. Sudhir Gupta Honorary sug explained to the Committee about the "Bareilly Local Group" and Bareilly Local Centre, IEI that the Group was constituted in 1985 following "Engineers Association Bareilly" which was formed in late sixties, whereas IEI, Bareilly Local Centre was formed in December, 2011 emphasizing that these are two separate entities with separate accounts in two different Branches of Punjab National Bank.

This Group is being governed by their own Members and office bearers; whereas IEI, Bareilly Local Centre is governed by the IE (India) through its Committee, Chairman and Honorary Secretary has no influence and intervention in "Institute of Engineer (Bareilly Local Group)"s operations. However to comply SDG's directive, the President of Bareilly Local Group would be requested to transfer the said FDRs amounting to Rs. 4.79 Lakhs to IEI, Bareilly Local Centre.
3. All Committee Members unanimously voiced against the act of Mr. K. B. Agrawal for injuring the professional reputation of Mr. Prem Prakash Gupta, FIE, Mr. K.C. Agarwal, MIE, Mr. A.K. Agarwal, FIE and Mr. Sudhir Kumar Gupta, FIE labeling false and baseless allegations. The Committee Members also condemned the entire act of Mr. K. B. Agrawal and proposed that Head Quarter should be requested for a suitable action against Mr. K. B. Agrawal viz. to debar him to continue as committee member of Bareilly Local Centre to stop him tarnishing IEI Bareilly Local Centre's image further

HELD ON 30TH MARCH, 2017

The Meeting was presided over by Er. Prem Prakash Gupta, Chairman IEI, Bareilly Local Centre

1. The subject matter of Technical Quiz was discussed at large & all

the Committee Members endorsed the Theme & appreciated the idea of organizing Technical Quiz and also promised to contribute to the extent possible at their end to the event. A budget of 50,000.00 (Fifty thousand only/-) was approved by the committee.

2. The Committee was informed that 200nos of invitation cards have been printed and whosoever need to invite any dignitary would be provided the same to him. All committee members appreciated to organize this kind of event and requested the Hon secretary to explore the opportunity to organize an International Symposia.
3. To enter into the Lease agreement, a draft agreement circulated to the Committee Members was discussed in detail. Finally it was suggested that instead of going for full fledged Lease agreement, a rent agreement for 11th Months (Leave–Licence) be executed which was immediately accepted by the Committee. Accordingly Rent Agreement would be signed.
4. The Committee greed to Er. S. C. Sundrani’s suggestion to put up hoardings promoting Central Government Schemes for example बेटी पढ़ाओ, बेटी बचाओ!, उज्वला, जनधन आदि for which an annual budget for Rs. fifty thousand has been approved by the committee.
5. The Following engineers were nominated to conduct the AMIE Section A Diploma Summer Examination 2017, Er. Anil Kumar Jindal, FIE, as Office-In-Charge, Er. S. K. Vaish, MIE, Principal, Government Polytechnic, C.B. Ganj, Bareilly as Examination Superintendent and faculty members of Government Polytechnic, C.B. Ganj, Bareilly as Invigilators. Several committee Members also agreed to give their precious time to conduct the Examination smoothly.

1. Sri VikasKalra- Director CETPA- Chief Guest
2. Sri. Ranu Mishra-Manager Marketing, CEPTPA
3. Sri Prem Prakash Gupta, FIE, Chairman, IEI, Bareilly Local Centre.
4. Sri. Sudhir Kumar Gupta, FIE, Honorary Secretary, IEI, Bareilly Local Centre.
5. Sri. N.N.Agarwal, FIE



Eminent delegates inaugurating the Workshop by lighting the lamp

6. Sri. Arun Kumar Agarwal FIE, Past Honorary Secretary, IEI, Bareilly Local Centre.
7. Sri. A.K. Mittal, Moradabad institute of Technology (MIT), Moradabad
8. Mr. Gopal Mishra, Vice President, Pyramid Consulting Noida , Utter Pradesh.
9. Mr. Vikas Kalra, Director, CETPA Infotech Pvt. Ltd., Roorkee, Uttrakhand
10. Dr. A. Ghosh, Director, Moradabad institute of Technology (MIT), Moradabad.
11. Dr. Pankaj Sharma, FIE, Joint Honorary Secretary, IEI, Bareilly Local Centre.
12. Akhilesh Shukla, Moradabad institute of Technology (MIT), Moradabad
13. Kumar Manu, Moradabad institute of Technology (MIT), Moradabad
14. Monica Kathuria, Moradabad institute of Technology (MIT), Moradabad
15. RuchiVarshney, Moradabad institute of Technology (MIT), Moradabad

TECHNICAL ACTIVITIES DURING THE 4TH QUARTER, 2017

REPORT ON ONE DAY WORKSHOP ON “INDUSTRY INSTITUTE INTERACTION” ON 18TH FEBRUARY, 2017 AT MIT, MORADABAD

A one day workshop was organized on the topic Industry Institute Interaction in association with IEI, Bareilly on 18.02.2017 on Saturday.

The Workshop started with the welcome address by Er. Prem Prakash Gupta, FIE, Chairman, IEI Bareilly local Centre, The following have attended the same.



View of Dias



At MIT presenting memento to Er. Prem Prakash Gupta, FIE, Chairman, IEI, Bareilly Local Centre

And many more faculty members along with approx. 200 students attended the workshop. The first session was from at 11:00 AM to 01:00 PM and have been conducted by Sri Vikas Kalra, where he focused on the relation between the industry and institute. Students were made aware about the need of the industry /how to face the interviews/what the working culture in the corporate is etc.

The second Session was held from 02:30 PM to 04:30 PM and was conducted by Sri. Ranu Mishra. In this session the students were made aware about the latest technology and their counter parts now a day's Industries are working upon.



A view of galaxy of Engineers attending the Workshop of 'Industry Institute Interaction'.

The programme ended with a vote of thanks by Er. S. K. Gupta, FIE, Honorary Secretary of IEI, Bareilly Local Centre.

To enhance the better interaction in between institution and industry is very much essential for the Today's world, and it makes a good platform for showcasing best practice, latest technological advancements and their implementation and impact on the industry. The main objective of interaction between of industry and institute is to improve the quality of technical education adequately to meet the needs of the industry and economy, which inturn will be helpful for the good placement of the students.

Industry Institute Interaction continuously supplied input to better teaching-learning processes, create awareness among the students about the environment of industry, provide real practical



Photo of group at MIT, Moradabad

knowledge to students and provide self confidence for students to become an entrepreneur.

Better interaction between Technical institutions and industry is the need of the hour. This will have great bearing on the Engineering Curriculum, exposure of industrial atmosphere to engineering students and subsequent placement of young graduating engineers in industries across the country. With the advent of globalization and opening up of Indian economy to outside world, competitions among industries have become stiff. To solve their engineering problems they look up now to engg. Institutions. Similarly, there is an urgent need to prepare engineering students for jobs in multinational companies, by exposing them to newer technologies and engineering methodologies. These objectives can only be achieved well by bridging the gap between industry and the academic institute. The above can be achieved by providing the very good bridge between industry and the academic institute and hence a one day programme is hereby proposed.

INAUGURATION OF STUDENTS' CHAPTERS AT ANA COLLEGE, BAREILLY ON 23RD FEBRUARY, 2017



Eminent delegates inaugurating the Workshop by lighting the lamp



View of Dias

Inauguration of Students' Chapters at ANA College, Bareilly It was noted that Inauguration of Students' Chapters consisting of 32 students was held in Computer Science and Engineering: CS.

It was noted that 'Office of Students' Chapters at ANA College, Bareilly was Inaugurated by Eminent Engineer, IEI, Bareilly Local Centre

S.N.	Name	Membership number	Year
1.	Dharmesh k Sharma	243501ANAC1000001	4th
2.	Deepa Rani	243501ANAC1000002	4th
3.	Akansha Gangwar	243501ANAC1000003	4th
4.	Mansi Garg	243501ANAC1000004	4th
5.	Suruchi singh	243501ANAC1000005	4th
6.	Ashish Sharma	243501ANAC1000006	4th
7.	Shivani Shankdhar	243501ANAC1000007	4th
8.	Nishtha Gupta	243501ANAC1000008	3rd
9.	Sushant Batra	243501ANAC1000009	3rd
10.	Reshu Gangwar	243501ANAC1000010	3rd
11.	Sakshi Saxena	243501ANAC1000011	3rd
12.	Shubham Chaudhary	243501ANAC1000012	3rd

29.	Piyush Chaudhary	243501ANAC1000029	1st
30.	Komal Gupta	243501ANAC1000030	1st
31.	Himanshu Tripathi	243501ANAC1000031	1st
32.	Megha Rathore	243501ANAC1000032	1st

MEMBERS SPEAK

-----Why Happiness is So illusive

Man performs actions only for gaining happiness – sukhaaya karmani karoti loka – declare our scriptures. We all desire to be happy. But the harsh reality is that even though we have all the trappings of success from a worldly standpoint, happiness still seems to elude us. If we approach a teacher of Vedanta for a solution, he will counsel, “You have done enough, now you must know, You have performed many actions (karma), now it is time to gain knowledge (Jnans)”.

At the moment, both our actions and the world are a constant source of anxiety and suffering Yet, Vedanta categorically declares that there is nothing wrong with our actions of the world. What is required is a correction in the vision. It is this change in vision (drishti), which is essential to make a transformative difference in how we see the world.

The important as well as the Wise both see the world. Each has a perception and each sees the world accordingly. For them, the world is the same but their visions are very different. In the spiritual field, that teacher does not try to change the outer world, but alters the student’s inner vision. Thus the world remains the same but the seeker’s perspective and response to it changes.

In the very first statement of the Ishavasyo upanishad the Guru tells the shishya, “Your sorrow is not because of any action or the world, it is because of how you are looking at this world “The Upanishads say God is everywhere, See Him everywhere. Whatever is there in this world, however insignificant it may be, It is pervaded by the Lord?

Hence, look at the world as pervaded by the Lord. Know that there is only one God that pervades this world and have the vision of Oneness. The moment you lose the sight of One and see only diverse names and forms and perceive them as different from oneself, notions of ‘I and my’, you and yours’, arise creating strong likes and dislikes, resulting in greed, divisions and conflicts. Be conscious of the multiplicity, but see that One in and through everything, there will be no problems.

Look at the world with God vision and be ever joyous and blissful,
(The writer is an archarya of Chinmaya Mission.)

Courtesy Er. Sudhir Gupta, FIE

VISIT OF DIGNITARIES TO THE LOCAL CENTRE

Prof.(Dr.) Bharat Raj Singh, Chairman, IEI, UP State Centre, Lucknow. & Director General-Technical, School of Management Sciences, Technical Campus, Lucknow, visited the Local Centre Bareilly on 28.01.2017. He gave the detailed information about the Pneumatic Automobile Engine whole practical operation was demonstrative in Lucknow which was appreciated by Eminent Engineers. He also mentioned that he has written a book on this subject.



Er. Sudhir Gupta, FIE Presenting memento to Er Ish Kakar, Director, ANA College

13.	Vikas Kumar	243501ANAC1000013	3rd
14.	Umesh Chandra	243501ANAC1000014	3rd
15.	Devansh Rastogi	243501ANAC1000015	3rd
16.	Mo.Waseem	243501ANAC1000016	3rd
17.	Varun Sharma	243501ANAC1000017	2nd
18.	Divya Shankdhar	243501ANAC1000018	2nd
19.	Pragati Saxena	243501ANAC1000019	2nd
20.	Shalu Singh	243501ANAC1000020	2nd
21.	Rohit Gupta	243501ANAC1000021	2nd
22.	Avneesh Kumar	243501ANAC1000022	2nd
23.	Lokesh Chandra	243501ANAC1000023	2nd
24.	Sunita	243501ANAC1000024	1st
25.	Kajri Mishra	243501ANAC1000025	1st
26.	Subhi Shukla	243501ANAC1000026	1st
27.	Divakar Saxena	243501ANAC1000027	1st
28.	Hridesh Kumar	243501ANAC1000028	1st



Photo of Group, at ANA Bareilly

CELEBRATION OF WORLD WATER DAY-2017 ON 22ND MARCH, 2017 AT MJPR UNIVERSITY, BAREILLY

The Statutory Day 'World Water Day' Scheduled on 22nd March 2017 was celebrated as Seminar on the topic of 'Wastewater'.



Prof.(Dr.) A. K. Gupta, Dean, MJPRU, Bareilly inaugural the Seminar by lighting the lamp

The Seminar was inaugurated by the Keynote speaker, Chairman, Honorary Secretary, and other VIP's by light the lamp and garlanding the Goddess Saraswati.

The Seminar on this Statutory Day started with the inaugural words by the Chairman Er. Prem Prakash Gupta, FIE, who



Chairman, Er. Prem Prakash Gupta, FIE, delivering inaugural words.

introduced the theme of the day as received from Head Quarter and presented several ideas to create jobs related to organizations working on water and allied fields.

A galaxy of speakers was present to express their views during the Seminar as listed below:

1. Dr. (Prof.) A. K. Gupta, Dean, MJPR University, Bareilly. (Keynote Speaker)
2. Er. S.C. Sundrani, FIE, IP Chairman, IEI, Bareilly Local Centre, Bareilly
3. Er. K.B. Agrawal, FIE, Past Chairman, IEI, Bareilly Local Centre, Bareilly



A view of the Seminar in progress.

4. Mr. S K Suri, Chairman INSTITUTE OF EHS STUDIES, Bareilly
5. Er. Sujeet Singh, Retd. Jal Nigam, Bareilly
6. Er. A. K Jain, MIE, IP Honorary Secretary, IEI, Bareilly Local Centre, Bareilly.
7. Mr. Ankit, MJPR University, Bareilly.
8. Mr. Shubham Mishra, MJPR University, Bareilly.



Galaxy of participants attending seminar on "World Water Day".

9. Mr. Nitin Kumar, Moradabad Institute of Technology, Moradabad.
10. Er. Sudhir Gupta, FIE, IEI, Bareilly
11. Mr. UDAY Pratap Singh, Moradabad Institute of Technology, Moradabad



Chairman, Er. Prem Prakash Gupta, FIE presenting memento.



Participants on “World Water Day -2017” programme.
Taking oath to conserve water

12. Mr. Siddharth Puri, Moradabad Institute of Technology, Moradabad
13. Ms Akanksha Tiwari, MJPR University, Bareilly
14. Mr. Ravi Mishra, MJPR university, Bareilly.

It was followed by sum up presentation by the keynote speaker. Dr. (Prof.) A. K. Gupta, Dean, MJPR University, Bareilly, who focused attention on the importance of freshwater sources and advocating for the sustainable management of water resources. The wastewater is considered as a water use because it is so interconnected with the other uses of water. Much of the water used by homes, industries, and businesses must be treated before it is released back to the environment.

The Seminar ended with vote of thanks by Er. Sudhir Kumar Gupta, FIE, Honorary Secretary of IIEI, Bareilly local centre.



View of Dias

Aim of the workshop is to provide a platform to student and faculty to showcase innovative materials and technologies with a view to encourage their use in the design, construction, maintenance, operation and management of road/bridge infrastructure. In India many new/alternative materials/technologies have emerged, which hold promise for adoption in our country as well. The Ministry of Road Transport and Highways has, accordingly, been issuing guidelines for the usage of the new materials/technologies from time to time also the Manuals of 'Standards and Specifications for National Highways through Public Private Partnership' also stipulate that the Concessionaires will be free to adopt international practices, alternative specifications, materials and standards to bring in innovation in the design and construction, provided they are better or comparable with the Indian standards.

Main objective of interaction is, ministry has issued guidelines



Delivering Inaugural Words by Eminent Engineer

that the new/alternative materials/technologies, proven in India or abroad, shall be deemed to be accredited for adoption in the highway sector. The student/faculty of new/alternative materials/technologies shall have to provide the standards and specifications and certified performance reports from the user agencies of major developed countries where the proposed materials/techniques have been successfully used to the executing agency to establish their suitability for adoption. Further students will be aware about latest road technology and buildup their self-confidence, which will be helpful for the good placement of the students.

**ONE DAY WORKSHOP ON
“INNOVATIVE TECHNOLOGY FOR ROAD
CONSTRUCTION” ON 29TH MARCH,
2017 AT MORADABAD INSTITUTE
OF TECHNOLOGY RAM GANGA VIHAR,
PHASE-2, MORADABAD.**

Civil Engineering Department One Day Workshop was organized at MIT, Moradabad on Innovative Technology in Road Construction. The event was started with inauguration ceremony at 10:00 AM in this presence of Er. Prem Prakash Gupta, FIE, Chairman, IIEI, Bareilly Local Centre, Er. Sudhir Gupta, FIE, Honorary Secretary IEE, Er. A.K. Jindal, FIE, Er. N.N. Agarwal, FIE, Dr. Pankaj Sharma, FIE and Dr. P.K. Jain, Prof. A. Ghosh & Er. N.K, Singh

The name speaker on this event was Dr. P.K. Jain who gave his lecture on “Innovative Material in Flexible Pavement” between 11:00 AM to 01:00 PM.

Second session started with the lecture of Prof. A. Ghosh about bonding strength of material which currently used in flexible pavement after that Mr. N.K. Singh discussed about Road Construction Techniques which one used in India.

The Programme ended with a vote of thanks to all the distinguished guest and audience by Er. Sudhir Kumar Gupta, FIE, Honorary Secretary, IIEI, Bareilly Local Centre, Bareilly.

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THE MEMBERS ACHIEVEMENTS



NAME: DR. BHARAT HUSHAN AGARWAL (MIE)

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About The Author

Assistant Professor, Ph.D (2016) , IFTM, University, Moradabad, has been chosen as the author of the month in 2007, 2008, 2010 and 2011, Member of Editorial Board, Review Board and Programme Committee in Several International Journals Chief Editor of two International Journals.

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MEMBERS SPEAK

-----Why Happiness is So illusive

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but alters the student’s inner vision. Thus the world remains the same but the seeker’s perspective and response to it changes.

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(The writer is an archarya of Chinmaya Mission.)

Courtesy

FORTH COMING EVENTS

1. ALL INDIA SEMINAR on “Recent Advances In Electronics Design, Technologies And Applications” (EDTA-2K17) on 7th & 8th April, 2017 Venue: M.I.T. Moradabad Campus,Block-D Auditorium
2. TECHNICAL QUIZ-2K17:
 - a. **Preliminary Round** : Prem Prakash Gupta Institute of Engineering , Bareilly on 14/04/2017 from 10 : 30 AM onwards
 - b. **Finale** : Shri Siddhi Vinyak Institute of Technology, Bareilly On 21/04/2017 From 2:30 PM onwards.
3. World Telecommunication and Information Society Day, 2017 on 17th May, 2017, them is “Big Data for Big Impact”
4. World Environment Day, 2017 on 5th June, 2017.
5. A Special Lecture on ERP System with a case study by Mr. Pratul Jindal, Director IT Greater India Zone Information Process Organization Schneider Elect Marathahalli, Bangalore

From Editor’s Desk

Change is the eternal truth and for sure and in the present scenario the Technology is proving it effectively and truly. In line with the advancement / change of Technology we have to keep our selves abreast with the current informations. To keep ourselves informed, once again this issue of News Bulletin is being intended to impart an insight of various Technical Activities which took place at Bareilly Local Centre. It gives me an immense pleasure in preparation of this issue of News Bulletin. I extend my sincere gratitude to colleague, Committee Member, Corporate Members for their contributions to this Bulletin and looking forward to get their contributions in future as well.

Hope the readers would find the content informative and interesting.

Ex. N. N. Agrawal, FIE

**THE INSTITUTION OF ENGINEERS (INDIA), BAREILLY LOCAL CENTRE
COMMITTEE SESSION 2015-17**

SN	Div.	Designation	Name	Memb. No.	Mobile	E-mail	Address
1	CH	Chairman	Er.Prem Prakash Gupta, FIE	F-116809-2	98370-42440	<premprakash.bareilly@gmail.com>	Prem Prakash Gupta Engineering & Management, Waipa Bottle, Nainital Road, Koharapeer, Bareilly, 243003
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3	MC	Imm. P. Chairman	Er. S C Sundrani, FIE	F-117265-0	98370-38937	<paramengineers@yahoo.com>	Param Engineers Pvt. Ltd., Opp. Mini Bye Pass, 4th km Rampur Road-Clutterbuck Ganj -Bareilly-UP-243502
4	CV	Imm.P. Hony. Secretary	Er.Anil Kumar Jain, MIE	M-126068-5	93593-40968	<akjain453@gmail.com>	Flat No.II/F-B, Frinds Appartment, 188-D, Salvation Army Marg - Near Head Post Office - Civil Lines-Bareilly-UP-243001
5	AS	Comm. Member	Er. N. K. Gahlot, AMIE	AM-153717-5	87554-42936	<neerajkumargahlot@gmail.com>	House No. 24, Sona Enclave, Modinagar, Ghaziabad, U.P.,
6	AG	Comm. Member	Er. Manoj Agarwal, AMIE	AM-076897-1	97597-00234	<agarawal.manoj@gmail.com>	259, Utsav Mahanagar, Phase - II, Bareilly, U.P., 243006
7	AR	Comm. Member	Er. R D Singh, FIE	F-017676-8	96342-25267	<rdscri2@rediffmail.com>	F-46 Vatika Suncity Vistar, Bareilly, UP, 243122
8	CH	Comm. Member	Er. K. K. Damani, FIE	F-118448-9	93591-02007	<kkdamani2002@yahoo.com>	Bungalow No 1, The Indian Wood Products Co Ltd Nainital Road, Izzatnagar Bareilly, U. P., 243122
9	CV	Comm. Member	Er. A.K.Jindal, FIE	F-1093696	93590-96931	<akjindal47@gmail.com>	S-1/15 Greater Green Park, Bareilly, UP, 243006
10	CV	Comm. Member	Er. K. C. Agarwal, MIE	M-049474-1	94127-36642	<er.kcagarwal@gmail.com>	35 - K, 8 - B, Rampur Garden, Opp. SRMSi City Centre, Near Agrasen Park, Bareilly, U.P. 243001
11	CV	Comm. Member	Er. Vedveer Prasad, MIE	M-013150-9	87559-12201	<vprasad12345678@gmail.com>	401 Gujral Apartmernt, Opp Jain Mandir, Rampur Garden (35 Civil Lines), Bareilly, Up, 243001
12	CP	Comm. Member	Dr. Bharat B Agarwal, MIE	M-146874-4	99270-48126	<bharatagarwal9@gmail.com>	B-164, Jigar Colony - Moradabad-UP-244001
13	EL	Comm. Member	Er. R.K. Agarwal, MIE	M-063736-4	98370-38183	<anmolbareilly@yahoo.com>	A-4 Rampur Garden, Civil Lines, Bareilly,U.P., 243001
14	EL	Comm. Member	Er. A. K. Attrey, FIE	F-119785-8	87555-94260	<akattrey@iffco.in>	House No. D - 87, IFFCO TOWNSHIP, Aonla, Bareilly, UP, 243403
15	EN	Comm. Member	Er. S C Mehra, FIE	F-006005-0	94122-90125	<sumehra99@gmail.com>	121, Janak Puri, Bareilly -UP-243122,
16	ET	Comm. Member	Dr.Pankaj K Sharma, FIE	F-121994-0	98972-89812	<pankaj354518@yahoo.com>	Advisor, MIT, Student Chapter-MIT - Moradabad-UP-244901
17	ET	Comm. Member	Er. N. N. Agarwal, FIE	F-117846-2	99171-33009	<drranjan68@gmail.com>	18 North City, Opposite Air Force, Pilibhit Road, Bareilly, U.P., 243122
18	MC	Comm. Member	Er. K B Agarwal, FIE	F-116491-7	93591-00713, 78950-84449	<kbagarwalbly@gmail.com> <kb.agarwal@rediffmail.com>	193/6, Bhatnagar Colony, Civil Lines - Bareilly-UP-243001
19	MC	Comm. Member	Er. Awdesh K Pal, MIE	M-148220-8	99352-65463	<pal_af@rediffmail.com>	Bungalow No.41-B, Road No.6, Near Railway Officer colony - Izzat Nagar-Bareilly-UP-243122
20	TX	Comm. Member	Er.Satish C Agarwal, FIE	F-016324-0	94122-91334	<scagarwal01@gmail.com>	6-A, Shindhu Nagar-Bareilly-UP-243005
21	CV	Ex-Off. Mem.	PROF.(DR.) Bharat Raj Singh, FIE	F-010857-6	94150-25825	brsinghko@yahoo.com	5/323, Viram Khand, Gomti Nagar, Lucknow - 226010
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23	CV	Ex-Off. Mem.	Er. V B Singh, FIE	F-015220-6	80042-88301	vbsingh51@gmail.com	4/125, Vishal khand, Gomti Nagar -Lucknow-UP-226010

**MEMBERS UPGRADED TO MIE /
FIE OF IEI ATTACHED TO BAREILLY
LOCAL CENTRE DURING FROM
SEPTEMBER 2016**

1. FIE (F-122107-4 PR), ER. SUDHIR KUMAR GUPTA, 70 – B / 5 – 3, Greaator Green Park, Bisalpur Road Bareilly -UP- 243006, Mobile:9359101346 Email:rajgas_bareilly@rediffmail.com
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**ENROLLED MEMBERS ATTACHED
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1. AMIE (AM- 168254-5, MC), MR HIMANSHU AGRAWAL S/O ADESH KUMAR AGRAWAL, Mohalla - Sahukara Fateh Ganj East Lucknow Road, Bareilly UP 243506 Mob: 9452823691 Email: himanshurdk@gmail.com
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 25. FIE (F-122324-7 CV), MR PRAMOD KUMAR JAIN S/O LAKSHMI CHAND JAIN D-13 Suncity Vistaar Colony Bareilly, U.P. 243122 Mob: 9837190359 Email:

REVISED IEI, MEMBERSHIP FEES w.e.f. 01.04.2017

Please be informed that provisions under the clause 115(a) of the Bye-Law & regulations of the Institution, the Membership Committee in its 152nd Meeting held on 22.08.2016, at Kolkata, recommended to revise fees for various grades of membership, which was subsequently approved at the 691st Meeting of the Council, held at Haridwar, during 24-25 Sep 2016. The Revised Rates of various membership grades will be effective from 1st April 2017, which are as follows:

Revised Membership Fees w.e.f. 01 April 2017 Grade India & Nepal (Rs) US \$ for SAARC Countries US \$ for other countries

	(India & Nepal)	(SAARC)	(Other Countries)
	Rs.	\$	\$
Fellow(FIE)	6450	300	680
Member (MIE)	4100	200	465
Associate Member (AMIE)	3500	170	405
Student Member (SMIE)	1500	88	150
Member Technologist (MTIE)	3400	175	440
Associate Member Technologist (AMTIE)	2950	145	380
Senior Technician (ST)	6900	460	640
Technician (T)	6900	455	615

Further, the details of the membership fees are also mentioned in the respective application forms to be made available at IEI website (www.ieindia.org) from 01 April 2017.

PRIVILEGES OF INSTITUTIONAL MEMBER

1. IEI has forged partnership with the globally renowned journal publishing house: SPRINGER. Institutional Members are entitled to enjoy free access to IEI Journals by logging in through www.ieindia.org
2. Technical collaboration and sponsorship for arranging technical seminars/symposia/workshops etc.
3. Institutional Members may avail the opportunity for R&D grant from IEI.
4. Five Library Cards of IEI libraries without payment of any fees, (Security deposit however, is applicable);
5. Participation of two representatives of Institutional Member in International activities organized by IEI across the country at a concession of 50% in Registration fee.
6. Participation of Deputed Staff (both Engineering and Managerial) in Seminars/Symposia/Workshops at a concessional rate of 20% as offered to regular Corporate Members.
7. Concession of 5% in the rate for advertisement in the Institution Publication provided these are sent directly to the Institution.

8. Use of Institution Premises for Technical / Academic purpose on payment of fee to be fixed by the State / Local Centre;
9. Facility of IEI guest room accommodation to Managerial / Technical Staff at rates fixed by the State / Local Centre;

IMPORTANT INFORMATION AND INSTRUCTIONS OF 'INSTITUTIONAL MEMBER'

Eligibility: The Council of The Institution of Engineers (India) may, at its discretion, attach to the Institution as an Institutional Member any Public of Local Body, Registered Company of Firm, or an individual who may desire to be so attached.

Fee payable along with Application: The Life Institutional Member Fee is Rs. 1.5 lacs + 15% service Tax = Rs. 1.725 lacs only Institutional Member (IM) against this fee will be valid for life and no annual subscription will be required to pay in future.

Intimation of the Status of Application: The processing of application for enrolled normally takes one month time after receipts of the application. The list of institutional Member is available at our website www.ieindia.org. To know the membership number of Institutional Membership (after allowing the usual processing period) please visit www.ieindia.org and click on the Institutional Member under 'Membership' tab on the home page. In case of further query / clarification, application may feel free to contact the Membership Department in the headquarters through the email ID: membership@ieindia.org. Please quote the phone number of the contact person and DD number of remittance in all such communication.

Other Information:

1. It is advisable to keep the copies of the filled in application form along with the demand draft and documents attached therewith for information and future reference.
2. Complete application form duly signed by the contact official/authorized person should be sent to the headquarters of the Institution at 8 Gokhale Road, Kolkata 700020 or its Bareilly Local Centre's office at 07/106, Awas Vikas Colony (Opp. Park), Yojna No. 07, near Medicity Hospital Pilibhit Bypass Road, Bareilly,
3. Post enrolled documents vis. Letter of Election, IM Certificate, Money Receipt etc. will be sent to the designed contact official/authorized person as mentioned in the IM application form.
4. No request change in name is entertained after election.
5. Final decision on every application rests with the Council of IEI only. The decision is final and binding on the application.

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For details kindly contact:

1. Er. Sudhir Gupta, FIE, Honorary Secretary, IEI, Bareilly Local Centre: Mobile: 93591-01346.

2. Mr. Harpal Katiyar, Office-in-Charge, IEI, Bareilly Local Centre, Mobile: 96349-53691

If undelivered please return to :

The Institution of Engineers (India)

Bareilly Local Centre

07/106, Awas Vikas Colony (Opp. Park)

Yojna Number 07, Pilibhit Bypass Road, Bareilly-243001

Mob.: 9634953691

E-mail : bareillylc@ieindia.org, ieiblylc@gmail.com

To _____
