

THE CIVIL ENGINEER

E-NEWSLETTER Volume-VIII [3rd Quarterly Issue] July-September, 2017



The Institution of Civil Engineers (India)

The Civil Engineer

E-NEWSLETTER

Volume-VIII [3rd Quarterly Issue] July-September, 2017

OUR INTELLECTUAL PILLARS

1.	Dr. Sohan H. Lal Swamy Chairman The Institution of Civil Engineers (India) New Delhi-110005	11.	Prof. C.V.R. Murty Director IIT, Jodhpur Old Residency Road, Ratanada Jodhpur - 342011 Rajasthan
2.	Prof. V.N. Rajasekharan Pillai Former Vice-Chancellor Indira Gandhi National Open University Maidan Garhi, New Delhi-110068	12.	Dr. P.P. Mujumdar Professor, Department of Civil Engineering Indian Institute of Science Bangalore-560012 Karnataka
3.	Mr. Ashok K Mittal Chancellor Lovely Professional University Lovely Campus, Jalandhar-Ludhiana G.T. Road, Near Chaheru Railway Bridge Phagwara-144402 Punjab	13.	Dr. Subhash Chandra Mishra (F.I.E) Retd. Dean College of Engineering and Technology Bhubaneswar- 751003 Odisha
4.	Dr. D.P. Ghosh Ex- Professor , Dept. of Civil Engineering IIT, Kharagpur West Bengal- 721302	14.	Prof. Satish Khanna Ex-Professor, Department of Architecture School of Planning and Architecture New Delhi- 110002
5.	Prof. K.G. Sharma Professor, Dept. of Civil Engineering IIT Delhi, Hauz Khas New Delhi-110016	15.	Prof. R.S. Sharma Ex- Professor, Dept. of Civil Engineering and Practicing Architect College of Technology, Pantnagar Uttarakhand- 263145
6.	Prof. Ravi Sinha Professor, Dept. of Civil Engineering IIT, Mumbai, Powai Mumbai- 400076	16.	Prof. A.K. Sarma Professor, Deptt. of Civil Engineering IIT Guwahati Assam -781039
7.	Dr. G.L. Asawa Ex-Professor Department of Civil Engineering IIT , Roorkee- 247667 Uttarakhand	17.	Prof. S. R Gandhi Professor, Deptt. of Civil Engineering IIT Madras Chennai-600036
8.	Prof. Anjan Dutta Prof. Dept. of Civil Engineering IIT, Guwahati-781039 Assam	18.	Prof. Deepak Kashyap Professor, Deptt. of Civil Engineering IIT , Roorkee- 247667 Uttarakhand
9.	Dr. L.S. Ramachandra Professor, Deptt. of Civil Engineering IIT, Kharagpur West Bengal-721302	19.	Prof. P.K. Garg Vice-Chancellor Uttarakhand Technical University P.O. Chandanwari, Prem Nagar Suddhowala Dehradun-248007
10.	Prof. K. Rajagopal Professor, Dept. of Civil Engineering IIT, Madras Chennai-600036	20.	Dr. S.D. Sharma Former Dean Post Graduate Faculty cum Director Resident Instructions Orissa University of Agriculture and Technology, Bhubaneswar Odisha- 751003



The Institution of Civil Engineers (India)

The Civil Engineer News Letter is the Official Publication of The Institution of Civil Engineers (India) [Registered under Societies Registration Act, XXI of 1860].

The Civil Engineer-Newsletter contains the news of The Institution of Civil Engineers (India) unless it is stated that an article or a letter does not represent the ICE(I)'s views.

Notice of change of address must be received in the Offices of the Institution of Civil Engineers (India) Regd. Off. or Delhi Off.: 'Career House' 4, East Park Road, Karol Bagh, New Delhi-110005.

Website: www.ice.net.in
Email : info@ice.net.in

National Seminar on "Enhancing Opportunities through Social Engineering" [Inaugural Session by the ICE(I)]

Chairman of the Institution
Dr. S. L. Swamy

EDITORIAL BOARD

Editor-in-Chief
Dr. S.L. Swamy, Chairman

Editor
Mr. Prithipal Singh, Secretary General

Members
Md. Aslam Qureshi, Vice President
Er. Sagar Singh Thakur, Joint Secretary
Dr. S.D.Sharma, Director (Academic)
Ms. Maya Thakur, Director
Mr. Paras Dugar, Controller of Exams
Mr. Manjit Swami, Executive Director
Mr. Chander Mohan, Regional Director

IN THIS ISSUE...

- From the Editor- in-Chief's Desk : 1
- From the Editor's Pen : 2
- The Impact of Speed Breakers : 3-5
- Environmental Sustainability in Road Projects Using Geosynthetics : 6-8
- Celebration of Engineers' Day-2017 by The Institution of Civil Engineers (India) : 9-10
- National Seminar on "Enhancing Opportunities through Social Engineering" : 11-12
- 7th Convocation of the Institution of Civil Engineers (India) : 13-15
- Add to your Vocabulary : 16
- Partners to conduct Practicals & Submission of Project Reports (AICTE approved Institutions in different States/Cities) : 17-24
- Professional Vistas : 25-28
- Snippets : 29-31
- Alumni....A Lifelong Relationship! Keep it alive ! : 32
- Alumni Association Membership Form : 33
- List of Members of the Alumni Association of ICE(I) : 34-54
- Photo Gallery : 55-65



From the Editor-in-Chief's Desk

Dear Readers

The next issue of the Civil Engineer E-Newsletter is being issued containing the usual features.

The Two articles, on **“the impact of speed breakers”** and the other on **“environmental sustainability in road projects using geosynthetics”** make an interesting reading.

In the first article The study on the effect of 11 speed breakers indicates that a huge quantity of fuel is wasted to negotiate unscientific speed breakers. A substantial wastage of fuel can be reduced by removal of unnecessary speed breakers and only scientific speed breakers should be provided wherever it is necessary. The combustion of such large amount of fuel produces green house gasses such as CO₂, NO_x and CH₄. In the immediate future public transportation should be encouraged and private vehicle use should be reduced, is the best solution according to the author.

Similarly in the second article you will observe that The geosynthetics can play a significant role in improving the quality of the road pavements. They reduce both the initial cost and the life cycle costs. The geosynthetics can reduce the use of natural materials and thus help in enhancing the speed of construction and reducing the environmental degradation.

The geosynthetics can be used in all aspects of pavements like reinforcement separation, drainage and filtration in pavement sections and also in control of reflection cracking observes the author.

The Engineers' Day's Celebration on 15th September, 2017 had the National Seminar on **“Enhancing Opportunities through Social Engineering”** which was inaugurated by Shri Mukhtar Abbas Naqvi, Hon'ble Minister of Minority Affairs, Govt. of India and Chaired by Prof. N.K. Ambasht, Former Chairman, NIOS.

The Convocation Address by Dr. M. Jagadesh Kumar, Vice-Chancellor, JNU as the Chief Guest of the Convocation was quite stimulating Success of these functions depend on the active participation of all concerned. For that matter all credit goes to ICE(I) family for making such functions a grand success.

I am sure the candidates must be working hard for the Winter Examination which starts from 4th December, 2017. Work hard and do well in Examination so that you achieve the purpose for which you have enrolled yourself with ICE(I).

With my best wishes

Dr. S.L.Swamy
Chairman

Idleness is more an infirmity of the mind than of the body.



From the Editor's pen

Dear Readers

When we do something other than our daily routine, it is always enjoyable. Reading a newspaper in the morning to have a glance at the National and International events taking place daily, keeps us updated and we interact with people during the day with confidence and ease. Similarly the E-Newsletter of ICE(I) which comes every quarter also contains articles of interest for Civil Engineering fraternity-something extra from the prescribed syllabus for the examination which adds to our knowledge and may be used if and when required. Any additional reading directly connected with our subject or otherwise is beneficial. There is no end to gaining knowledge as sky is not the limit even. Knowledge gained is multiplied by knowledge shared. For the progress of any society it is very essential that the members of the society are well educated, understanding and

participative in the development of the nation. If India has been able to make a mark in the map of the world it is because of our achievements after independence in all walks of life.

As in the case of knowledge, so also is the case of achievements, there is no end. We are all living in a competitive world and if we have to rise above others we have to keep increasing our knowledge and enhancing our expertise. Then only we would be able to be well recognized in the world.

Whatever one's capacity or position may be, one can contribute by positive thinking and confidence in giving one's best for the growth and progress of the country. That is what is expected from each of us to take the country to the new heights.

With my best wishes.

Prithipal Singh
Secretary General

*Do not pray for tasks equal to your powers.
Pray for powers equal to your tasks.*

THE IMPACT OF SPEED BREAKERS

BENGALURU was known as “Garden city”, “Pensioners’ paradise” and for its cool temperate until three decades ago. With the advent of software companies there has been an explosion of population and stands at around ten million. Along with the spurt in population the city has been encountering several problems such as water supply, disposal of garbage, traffic congestion. Strengthening of roads has not kept pace with the increase in the number of vehicles which has reached 5 million to reduce the traffic congestion. This is also resulting in significant increase in atmospheric pollution not only from green house gases, but also from particulate matters.

The details of various types of vehicles plying in the city are furnished in Prajavani (29.12.14), a leading daily kannada news paper. It has also been reported in the same paper that the average speed of the vehicles which was 30 to 35KM per hour has come down to 9KM per hour during 2014. Interestingly the number of accidents during 2014 has come down as compared to 2003, the figures being 663 fatal and 4579 nonfatal (until November) & 883 and 10500 nonfatal respectively in spite of steep increase in the number of vehicles plying on the roads of the city. This may be attributed to slower movement of vehicles and to some extent installation of thousands of speed breakers.

A cursory observation of the traffic conditions in certain parts of the city revealed that the presence of speed breakers particularly on busy streets would have little effect in reducing the number of accidents but on the other hand aggravated the traffic congestion and equally importantly caused substantial increase of consumption of fuel. It was also observed that speed breakers have not been installed in accordance with approved standards and besides these are put up in locations which

cannot be deemed as appropriate.

The objective of this article is to inform the impact of speed breakers.

It is said that the main objective of speed breakers is to avoid accidents that can be caused due to over speeding and at the same time such devices themselves do not cause harm to vehicles or to the inmates due to improper design or inadequate warning systems. Other effects of speed breakers reduce the time taken to cover specified distance will be more and this results in additional consumption of fuel which could be petrol, diesel or gas. Though the quantity in respect of each vehicle is negligible it could be quite substantial when the number of vehicles crossing the speed breaker is very high.

It is a well known fact that India imports nearly 80% of its fuel requirement from other countries causing a heavy strain on the foreign exchange position. It is also a well known fact that oil and gas resources are being overexploited and according to some estimates, there may not be any oil left beyond 2100. It is therefore necessary to reduce the usage of oil and gas to the maximum extent.

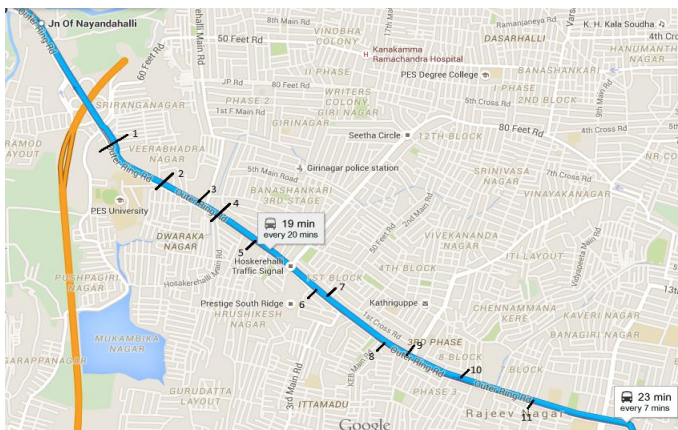
Combustion of oil and gas produces methane, oxides of nitrogen and carbon dioxide which contributes to global warming with disastrous effects. It is said that the average temperature has gone up by 2 degrees centigrade which has resulted in melting of ice, raising the level of oceans which could submerge several islands and even parts of cities like Chennai and Mumbai. Large quantities of particulate matter are produced in vehicles when fuel is combusted in engines. It is said that the particulate matter is far in excess of permissible quantity in Bengaluru and other cities.

Most of the roads in the city are overburdened with vehicles and as mentioned earlier the average speed has come down to 9KM per hour. Presence of speed breakers in places where it is not essential contributes to all the above adverse effects.

Presence of speed breakers may divert traffic to streets of residential areas which could cause considerable noise and pollution.

It would therefore be necessary to install speed breakers where it is absolutely essential. A casual survey of the speed breakers would indicate that these are redundant in many places.

Detailed studies of the effects of speed breakers have been conducted on some of the busy streets to assess the impact of speed breakers in respect of fuel consumption. One such section is part of the Ring Road between Nayandahalli and Devegowda petrol bunk conducted by students in their summer – 2014. This is one of the busy sections which is 7 KM long. Some of the important roads that are connected to this road are Veerabhadranagar, Vidyanagar, Hosakerehalli, Katrigupe signal, Devegowda petrol bunk. Signals have been installed at all the above crossings. Besides, speed breakers have also been put up in between these signals which further impede the smooth flow of vehicles with associated disadvantages referred to earlier.



Map of Ring Road with Location of speed breakers between Nayandahalli and Devegowda petrol bunk.

Eleven speed breakers exist along this stretch of 7KM. the width of the speed breakers varies from 3.6 to 6.2 m and the speed of vehicle is 15 – 35 kmph.

Traffic density is one of the important parameters which influence the impact of the speed breakers on the extent of additional fuel consumed. As data in this regard was not available with the Traffic Management Center members of this study team stood along different location of this stretch of the road and collected the following data.

Data was collected at two hour intervals from 8 hours to 20 hours over a period of 12 hours during which time, the traffic density is heaviest. It is assumed that the vehicle movement during the balance part of the day namely, from 20 hours to 8 hours.

VEHICLE CLASS				
TIME	BIKES	CARS	AUTOS & SMALL GOODS CARRIER	HEAVY VEHICLES
8:00-10:00	2970	1903	611	383
10:00-12:00	2270	1256	498	289
12:00-14:00	1930	983	392	235
14:00-16:00	2231	1091	393	222
16:00-18:00	2894	1502	513	255
18:00-20:00	4089	2119	692	232
TOTAL	16384	8854	3099	1616
APPROX*	16500	9000	3000	1500

is 40% of the number of vehicles that passed the road from 8 hours to 20 hours. Details of vehicular movement from 8AM to 8PM are indicated in the table below.

Analysis and calculation of effects of speed breakers

Assumptions made

- Fuel consumption for different types of vehicles assumed for calculation of additional fuel consumption due to the existence of speed breakers are Bike – 60 kmpl, Car – 19 kmpl, Auto – 23 kmpl and Bus – 4 kmpl.

- It is also presumed that about 15 seconds is the additional time taken because of the existence of the speed breakers
- Each vehicle is presumed to cross only 7 speed breakers.

Therefore the total delay in time = $7 \times 15 = 105$ seconds. Approximately 120 Seconds which is equal to 2 minutes. In other words it is presumed that the extra time taken by vehicles over a distance of 7 KM is two minutes. Because of speed breakers each vehicle will travel extra 1.667 km in 2 minutes and more fuel will be consumed.

Extra Fuel Consumption (For 1 vehicle):-

for Bike, For 60 km it consumes 1 liter of petrol

Therefore, for 1.667 km it consumes $1.667/60$ liters of petrol = 0.0277 liters of petrol.

for Car, For 19 km it consumes 1 liter of petrol

Therefore, for 2km it consumes $2/19$ liters of petrol = 0.105 liters of petrol.

for Auto, For 23 km it consumes 1 liter of petrol

Therefore, for 2 km it consumes $2/23$ liters of petrol = .0869 liters of petrol.

For Bus and Heavy vehicles, For 4 km it consumes 1 liters of diesel

Therefore, for 2 km it consumes $2 / 4$ liters of diesel= 0.5 liters of diesel.

Total Extra Fuel Consumption:-

for Bikes = $0.0277 \times 16500 = 458.333$ liters of petrol

for Car = $0.105 \times 9000 = 947.36$ liters of petrol

for Auto = $0.0869 \times 3000 = 260.86$ liters of petrol

For Bus and Heavy vehicles = $0.5 \times 1500 = 750$ liters of diesel

NOTE: *Effect of additional fuel consumption due to acceleration and deceleration and changing of gears across the speed breakers have been neglected.*

TABLE OF RESULT:

PETROL CONSUMPTION :

So total extra petrol consumed in a day between

8am to 8pm is

= 458.33 (bike) + 947.36 (car) + 260.86 (auto) = 1666.55 liters of petrol

In an average 1600 liters of extra petrol is consumed every day.

So for a month = $1600 \times 30 = 48,000$ liters of petrol.

DIESEL CONSUMPTION :

Total extra diesel consumed in a day between 8am to 8pm is = 750 liters of diesel

In an average 750 liters of extra diesel is consumed every day.

So for a month = $750 \times 30 = 22,500$ liters of diesel.

Therefore for a year = $750 \times 365 = 2,73,750$ liters of diesel

After this study a one hour live program by the name 'Hana Doochthide Hump': Unwanted Speed Breakers Causes Significant Loss to Economy?, with students and subject expert Mr. Rudrappa, former chairman of KEB, was telecasted in TV 9 channel between 6.00 – 7.00 pm on 15-12-2015. The program can be viewed on the web site www.youtube.com/watch?v=9xY6Cih8CD4. At

Present a fly over is constructed at the speed breakers No. 3 and 4 to ease out the traffic.

CONCLUSION

The study on the effect of 11 speed breakers indicates that a huge quantity of fuel is wasted to negotiate unscientific speed breakers. A substantial wastage of fuel can be reduced by removal of unnecessary speed breakers and only scientific speed breakers should be provided wherever it is necessary. The combustion of such large amount of fuel produces green house gasses such as CO_2 , NO_x and CH_4 . In the immediate future public transportation should be encouraged and private vehicle use should be reduced, is the best solution.

Dr. S V Venkatesh
Professor

Department of Civil Engineering, PES University,
Bengaluru, Karnataka, India.
Life Member ICE(I) No. 30378

ENVIRONMENTAL SUSTAINABILITY IN ROAD PROJECTS USING GEOSYNTHETICS



K Rajagopal
Professor, Department of Civil Engineering
Indian Institute of Technology Madras
Chennai

The worldwide experience has shown that the Geosynthetics can help in the construction of good quality road pavements at initial and life cycle costs. In addition, the use of geosynthetics can help in improving the environmental sustainability of the infrastructure projects. The term environmental sustainability not only refers to the preservation of national resources but also refers to the reduction in generation of green house gases from the construction activities. The use of geosynthetics in road construction will help on both these fronts.

The geosynthetics can help in reducing the quantities of natural materials like aggregates, good quality imprinted soil in the road projects leading to more environmentally sustainable projects. The reduction in the use of these materials leads to lowering of carbon foot print as that much material need not be extracted from ground, processed and transported to the construction site. This leads to reduction in the consumption of fuel for processing and transporting the natural materials from the quarry to the construction site. The overall speed of the project is increased due to requirement of lesser transportation, lesser spreading at the site and lesser compaction efforts. Hence, the overall time required for all these operations is saved during the project leading to reduction in the construction times.

The life cycle costs tend to be lower with the use of geosynthetics as better compactions are achieved with geosynthetic reinforcement, properties of the aggregates are preserved over a longer period thus reducing the need for frequent repairs. Better compaction leads to stiffer road bases and reduced ingress of surface runoff leading to better performance of the road section. The stiffer road sections will provide uniform smooth surface for the vehicles to travel. This leads to improved fuel efficiency, increased comfort to the passengers and reduced wear and tear on the vehicles. These in turn lead to reducing the carbon foot print from the road users.

The surface treatment of road pavements involves in expensive bituminous products. Hence, increasing the time intervals between the repairs by even couple of years could result in substantial cost saving during the life of the project. This leads to significant reduction in life cycle costs of the project.

Role of geosynthetics in pavement section

The geosynthetics can be used in several ways within a road section to improve its performance. The same are listed below along with the suitable types of geosynthetics.

- Separators at subgrade level (woven geotextiles, geogrids)
- Drainage layers (nonwoven geotextiles, geonets, geocomposites)
- Reinforcement layers (woven geotextiles and geogrid)
- Filter Layer (nonwoven geotextiles)
- Control of reflection cracking at wearing course level (geocomposites and geotextiles)

The purpose of the separator placed at subgrade level is to prevent the mix-up of the fines from the subgrade soil with the aggregate. This separation will help in preserving the strength and drainage properties of the aggregate layers leading to the reduction in frequent maintenance requirements. Aggregate is an expensive and stronger material that is imported to the construction site from the nearest quarry. Hence, reducing the thickness of the aggregate layer in the pavement will help in reducing the construction times by way of lesser transportation of materials, lesser laying and compaction times, etc.

A typical soft soil subgrade condition is shown in Figure 1. As such, a person standing on this soil will simply sink into it. The construction of road bases on such soil requires the spreading of thick granular materials to safely support the vehicle loads.



Figure 1. Picture of an extremely soft clay bed

The pressure-settlement responses obtained from tests on 300 mm diameter plate with different thickness of the soil and geocell reinforcement are shown in Figure 2.

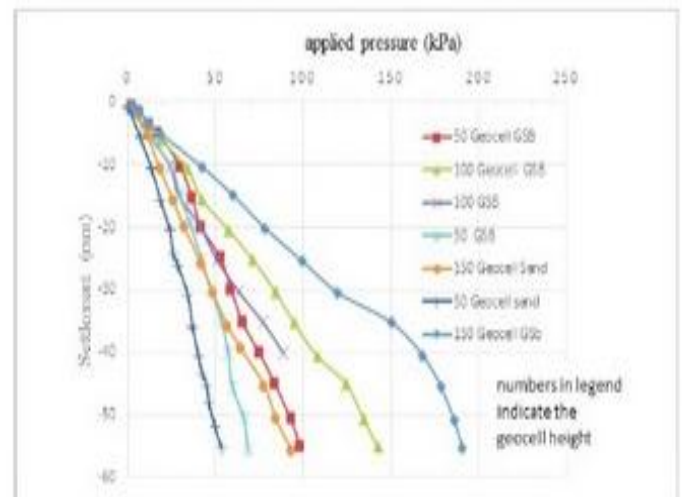


Figure 2. Pressure settlement response of geosynthetic reinforced pavement sections

It could be observed that with thicker aggregate layers higher pressure can be applied at the same settlement levels. On the other hand, with the same thickness geocell confined aggregate layer shows stronger and stiffer response. Hence, the geosynthetic reinforced section could have lower thicknesses. The comparison of performance with different materials (sand and aggregate) in the same figure shows that with the use of geosynthetics, inferior materials can be used along with geosynthetics to achieve similar performance as with stronger fill materials.

The ingress of surface water into the pavement section leads to the weakening of the section. In order to keep the section in a relatively dry state, adequate drainage is provided to lead the water away from the pavement section (Figure 3). Usually large size aggregate materials are provided in the base and subbase layers which are both highly permeable and strong to cater to the strength and drainage requirements. The thick aggregate layers can be replaced with geosynthetic drainage layers are typically geocomposites consisting of geonet core sandwiched between nonwoven geotextile layers. The geotextiles layers serve the purpose of filtering the fines from entering the drainage medium. Hence, these drainage layers can serve for a long time with little or no clogging.



Figure 3. Aggregate layers in a pavement section

The geosynthetic paver fabrics are applied between the old and new asphalt layers to prevent the propagation of cracks from the old to the new overlay. The purpose of the geosynthetics is to act as a reinforcement and also to change the direction of propagation of crack energy from vertical to horizontal along the interface, Figure 4. The change of direction energy dissipation prevent the crack in the old pavement from moving into the new overlay (called reflection cracking) by vertical propagation. The overlay geosynthetics fabrics are specially developed to provide high strength at small strains and be stable at elevated pavement temperatures.

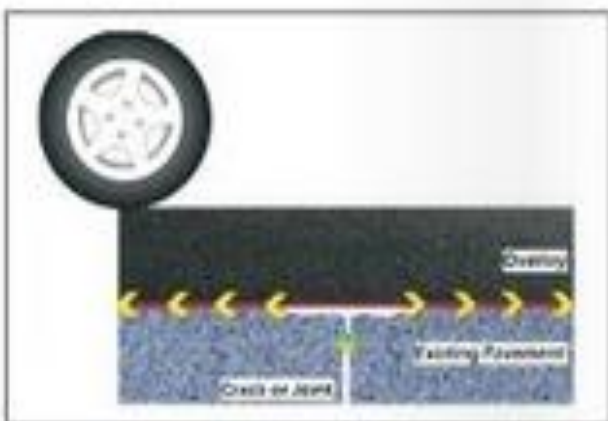


Figure 4. Geosynthetic layer between old and new overlay to prevent reflection cracking

Carbon foot print analysis

The above pressure-settlement data can be converted into a suitable form to determine the modulus of subgrade and used as input for pavement design procedures. One such detailed design study was recently performed for a road section within the Chennai region. The exact quantities of different materials required for one km length of the pavement were estimated. The exact quantities of fuel to quarry the required materials from ground, processing them in pug mills, transporting the materials to the construction site and compaction were estimated carefully. It was observed that geogrid reinforced pavement sections require about 10 to 15% lesser fuel while the geocell reinforced sections showed nearly 25% to 30% reduction in fuel consumption. These reductions in fuel consumption during the construction are directly proportional to the savings in carbon foot print.

Conclusions

The geosynthetics can play a significant role in improving the quality of the road pavements. They reduce both the initial cost and the life cycle costs. The geosynthetics can reduce the use of natural materials and thus help in enhancing the speed of construction and reducing the environmental degradation. The geosynthetics can be used in all aspects of pavements like reinforcement separation, drainage and filtration in pavement sections and also in control of reflection cracking.

Source & Credit : www.masterbuilder.co.in
September, 2017

CELEBRATION OF ENGINEERS' DAY 2017 BY THE INSTITUTION OF CIVIL ENGINEERS (INDIA)

Engineers' Day 2017 was Celebrated by the ICE(I) on 15th September, 2017 at A.P. Shinde Auditorium, National Agricultural Science Centre (NASC), Indian Council of Agricultural Research, Dev Prakash Shastri Marg, Opp. Toda Pur, New Delhi -110012. The celebration included the following programme :

1. **National Seminar on "Enhancing Opportunities through Social Engineering"**
2. **7th Convocation of ICE(I)**

The National Seminar had two Sessions:

- i. **Inaugural Session**
- ii. **Technical Session**

Inaugural Session: The inaugural session began with the Invocation-the Saraswati Vandana-and then lighting of the ceremonial lamp by the dignitaries on the Dias. There after floral welcome was extended to the dignitaries.

Mr. Prithipal Singh, Secretary General, ICE(I) delivered the welcome address. He gave the background for holding of the Engineers' Day on 15th September every year and also appraised all present that ICE(I) has been celebrating it since inception of the Institution in 2007.

While welcoming the Chief Guest Shri Mukhtar Abbas Naqvi Saheb, Hon'ble Minister of Minority Affairs, Govt. of India, he said that he is recognized as a positive approach leader, nationalist speaker and protector of human values at large.

He also welcomed Dr. S.L. Swamy, Chairman, ICE(I) and told that ICE(I) and Dr. S.L. Swamy are synonymous and one

can't think of one without other. He also welcomed all other dignitaries on the Dias.

He extended warm welcome to Prof. N.K. Ambasht, Chairperson of the National Seminar and told that he is a leading educationalist & thinker of Modern India. He also welcomed other eminent speakers of the Seminar namely Dr. R. M. Vasani, Prof. S.V.S. Chaudhary, Dr. Sushma Goel & Dr. Sirajuddin Ahmed.

In his address he emphasized that theme of the seminar "Enhancing Opportunities through Social Engineering" is chosen as it is the most appropriate for discussion in the present scenario.

Dr. S.L. Swamy, Chairman, ICE(I) presented the Key Note Address. He welcomed the Chief Guest Shri Mukhtar Abbas Naqvi Saheb, Hon'ble Minister of Minority Affairs, Govt. of India and expressed that he has taken time out to inaugurate the Seminar shows his love and concern for the theme "Enhancing Opportunities through Social Engineering" of the seminar.

In his Key Note Address he said that three most important ingredients necessary for the development of the country like Natural Resources, Infrastructure and Human Resources are available with our country which has progressed tremendously since Independence. But "Social Engineering" has not been able to shape the destiny of many. There is vast gap between rich and poor and inequality is seen in the society. How to diminish this gap and how to change the inequality to equality. For this we have to struggle to

enhance opportunities through the tool of social engineering so that every member of the society is able to achieve his due. Though Government is there to provide all welfare measures but we have to create social awareness and motivation for involvement of all concerned to play their role in various development activities to create a society with all basic needs of the society.

Engineers have to play an important role in achieving our objectives keeping in mind the growing population, pressure it will put on basic requirements like energy, food, fiber, shelter, land, water and healthcare, transportation, telecommunication and above all environmental cleanup. For this future engineers will have to gear up themselves to apply scientific analysis to develop suitable solution that integrate social, environment, cultural and economic systems.

On this occasion he also extended warm welcome to the Chairperson of the Seminar Prof. N.K. Ambasht and learned speakers in Dr. R. M. Vasan, Prof. S.V.S. Chaudhary, Dr. Sushma Goel & Dr. Sirajuddin Ahmed who will throw light on the theme to have better understanding of the subject.

Shri R.P. Singh, Member Advisory Board, ICE(I) expressed that good work is being done in the field of Civil Engineering in the country and appreciated the contribution of ICE(I) in the same.

Shri Mukhtar Abbas Naqviji, Hon'ble Minister of Minority Affairs, Govt. of India while inaugurating the National Seminar stated that Civil Engineering is an important discipline as Civil Engineers are required in every field associated with providing the basic necessity of a society like shelter, transportation, food

production maintaining the ecological balance.

He expressed that his Government is determined to provide bare minimum facilities to every member of the society but he desired that youth of the country especially technically qualified youth have to whole heartedly support with their action such a move of the Government. He applauded the contribution of engineers and scientist of the country not only in the development of their own nation but also for other countries too.

He desired that while working in the field one should work with full dedication and integrity as his Government wants that a person receives the fullest benefit of every penny spent on him. It is for this purpose that Government wants to work on Digital mode whether payments, tenders or any such other exercise.

He desired that we should work for improving our infrastructure specially road network, rail link with latest technology of Bullet Train, etc.

Dr. S.L. Swamy, Chairman, ICE(I) presented memento to the Chief Guest and Member Advisory Board.

Er. Sagar Singh, Secretary, ICE Society proposed the vote of thanks in the inaugural session. He thanked the Chief Guest Shri Mukhtar Abbas Naqvi Saheb, Hon'ble Minister of Minority Affairs, Govt. of India for inaugurating the National Seminar and delivering very illuminating address which touched the finer aspects of the seminar. He also thanked the Chairman ICE(I) for his guidance and encouragement in organizing the seminar. He also thanked Mr. Prithipal Singh, Secretary General for his guidance in organization of such a mega event. Lastly he thanked one and all present and invited them for tea.

NATIONAL SEMINAR ON

“ENHANCING OPPORTUNITIES THROUGH SOCIAL ENGINEERING”

A National Seminar on “**Enhancing Opportunities through Social Engineering**” was organized by The Institution of Civil Engineers (India) on 15th September, 2017 as a part of Engineers’ Day Celebration at New Delhi.

Dr. S.D. Sharma, Director (Academic) ICE(I) while introducing the theme of the seminar said “Social Engineering” is the use of centralized planning in an attempt to manage social change and regulate the future development of the society and Engineers play a dominant role in building a society. He also gave brief idea about the four sub-themes namely Infrastructural Development-Pradhan Mantri Gram Sadak Yojana- A connect between Rural and Urban areas for sharing development; Educational Development-Education for all for creation of a learning society; Women Welfare – Initiatives taken for empowerment of woman and Environmental Conservation–Effective use of natural resources vis-à-vis conservation of natural environment.

Prof. N.K. Ambasht, Former Chairman, NIOS and Chairperson of the Seminar told in his opening remarks that Engineers (Civil Engineers) do not have only the responsibility of constructing big buildings but they carry the responsibility to look after the welfare of the various groups associated with the project like labour force etc.

Dr. R. M. Vasan, Ex-Professor in Civil Engineering, Indian Institute of Technology, Roorkee gave presentation on Social Engineering Applications to Rural Roads Development and underlined the importance of such work including the technology necessary for the success of such projects. He suggested that from social engineering point of view a rural road network should be planned for each and every village of the States. In addition Industrial area have to be planned for the production of

Jute/Coir Industry, Wiremesh, Fibre cutting Industry. The Rural manpower may be trained for the construction and maintenance of Rural Roads. This would help in providing Employment to Rural masses and Technical Training which may create opportunities for the Rural Population and the Rural Development.

Prof. S.V.S. Chaudhary, Former Director, School of Education, IGNOU spoke on Learning Society: Role of Open & Distance Learning. He explained in detail the importance of open and distance learning and its contribution in expending education in taking it to the door step (Home/workplace) of the learner. It can be a boon to those who could not benefit from conventional education/on campus course. ODL today has become inseparable part of education system; Philosophy of ODL is to open learning opportunities for all; stressing flexibility; adaptability of the system; reducing barriers of age, space, pace, course, time limitation, economic status and presentational circumstances contributing to build a Learning Society,

Dr. Sushma Goel, Former Head, Dept. of RMDA, Lady Irwin College in her presentation explained the concept of social engineering and women empowerment. She explained four types of empowerment like economical empowerment; social empowerment; political empowerment and emotional empowerment. Through statistics she explained status of women in India. She presented SWOC (strength, weakness, opportunities challenges analysis of women. She made the following suggestions for women empowerment proper awareness of laws and women’s rights; compulsory education of women to be able to access her rights; development of knowledge, skill and attitudes in design, development maintenance of infrastructure; capacity building for women entrepreneurs such as literacy skills, finance, production, making &

managerial skills; Mobile training units and strict implementation of schemes and policies for women empowerment.

Dr. Sirajuddin Ahmed, Professor, Dept. of Civil Engg. Jamia Millia Islamia University gave presentation on "Water- Most Abundant and Precious Natural Resource". Explaining the significance of water he told regarding availability of fresh water globally which is only 2.8% of the total available global water resource. Out of this 2.8% only 0.01% is available in lakes and reservoirs and 0.0001% in streams. Fresh water availability from ground water is 0.6% and only 0.3% can be economically extracted. Thus fresh water is like "nectar". It should be used very judiciously. Various sectors which require fresh water are domestic water supply agriculture, industry, hydropower. In our country major source of water is precipitation but its unevenness causes floods and droughts. He explained various ways and means of conserving water. He concluded by saying that if he has to worship other than the God then he will worship his mother and then water.

Summing up the Seminar by Chairperson : Prof. N.K. Ambhast summed up the seminar and applauded the presentations given by various speakers. He told that Dr. Sushma Goyal gave idea about the social engineering and its evaluation. She very nicely presented how women can be empowered in the society to contribute in meaningful manner for the development of the society. Prof. S.V.S. Chaudhary in his presentation explained the importance of Open and Distance Learning and its contribution as social engineering in developing a learning society. He told that presentation from Dr. Vasani and Dr. Sirajuddin have been more on application of engineering for purposes of social engineering, for change in the society for positivity.

He desired that The Institution of Civil Engineers (India) may think of introducing a subject on Social Engineering in their curriculum looking to its different aspects.

He thanked the organizers of the seminar for giving him the opportunity to participate in the seminar and present his views.

Dr. S.L. Swamy, Chairman, ICE(I) presented mementos the Chairperson and the Speakers.

Dr. S.D. Sharma, Director (Academic) proposed vote of thanks. He thanked the Chairperson of the seminar for conducting the seminar in a very nice way as well as for his opening remarks and for summing up the seminar. He also thanked the Speakers who had contributed in the various technical sessions by their excellent presentations for enriching the proceedings of the Seminar. He also thanked Dr. S.L. Swamy, Chairman, ICE(I) and Mr. Prithipal Singh, Secretary General, ICE(I) for their guidance and support. He thanked all present for making the seminar a grand success.

7th CONVOCATION OF THE INSTITUTION OF CIVIL ENGINEERS (INDIA)

ICE(I) organized its 7th Convocation on 15th September, 2017 Dr. M. Jagadesh Kumar, Vice Chancellor, JNU was the Chief Guest on the occasion.

The programme started with the entry of the convocation procession in academic robes with Chief Guest, Chairman, Secretary General and other Members. The august house was fascinated by the entry of the Academic Procession in the auditorium

A warm welcome address by Mr. Prithipal Singh, Secretary General ICE(I) was extended to one and all. He introduced the Chief Guest and other dignitaries on the Dias.

He welcomed the Chief Guest Dr. M. Jagadesh Kumar, Vice Chancellor, JNU. As a brief introduction about the Chief Guest he stated that Dr. Kumar is an academician par excellence heading the Jawarharlal Nehru University as its Vice-Chancellor.

Dr. Kumar has the honour of receiving the first ever ISA-VSI TechonoMentor Award given by the Indian Electronics & Semiconductor Association to recognize a distinguished Indian academician and researcher for playing a significant role as a Mentor & Researcher.

Dr. Kumar is a member of TRAI (Telecom Regulatory Authority of India) established by an ACT of Indian Parliament.

He also welcomed Chairman, Dr. S. L. Swamy, who has always been a source of inspiration and encouragement to us all. He is the Architect of this Institution and if

we have been able to reach at this level of progression we owe this all to him.

The other dignitaries on the Dias present here today are part of this Institution almost ever since its inception and I welcome you all and gratefully acknowledge your contribution in the growth of this Institution.

Dear candidates, this is a very proud moment when you will be receiving your Membership Certificates. Undoubtedly this is a major academic milestone which you have reached in your academic career.

Just by way of my association with you being in ICE(I) I would like to share a Quote of the First Woman Prime Minister of UK – Ms. Margrate Thather. She says

“Watch your thoughts for they become
words

Watch your words for they become
actions

Watch your actions for they become your
habits

Watch your habits for they become your
character

Watch you character for it will make your
destiny”

Always remember that there are only two things which can bring us happiness and success in life.

1. The way you manage when you have nothing
and
2. The way you behave when you have everything

Swami Vivekanand once said "I am not handsome but I can give my hand to someone who needs my help. Beauty lies in heart and not on face".

Dr. S.L. Swamy, Chairman, ICE(I) extended a very warm welcome to all on the occasion of the Engineers' Day Celebration and 7th Annual Convocation of ICE(I). He told we are privileged to have Dr. Kumar, Vice-Chancellor, JNU, amidst us as our Chief Guest to deliver the Convocation Address. I also extend to you Sir, warm welcome for obliging us with your gracious presence this afternoon.

Before we have a presentation of the Annual Report of ICE (I), I would like to say a few words to candidates.

My dear candidates, today is a very important day in your life as you have certified qualifications with you which would enable you to enjoy a respectable status in Society. But this also adds a responsibility on your shoulders that you are working for the welfare of the Society. The profession which you have chosen is a pious one and demands full dedication and honesty.

The Civil Engineer works while keeping his eyes on the future as his creations are not for the present only but for coming generations also.

This is only possible when you are mission driven and not ambition driven. Whatever comes in the way, let there be no place for compromise or complacency. You should retain your identity and stand like a rock unmovable and unshakable by the negative winds of change. Follow the dictates of your conscience and you will have no regret in life.

It is said :

A dream written down with a date

becomes a goal

A goal broken down into steps
becomes a plan

&

A plan backed by action makes your
dream come true

In the mad rush to make money and preferably easy money it is quite tempting to find short-cuts. Remember it does not pay in the long run even for those who initially may get away with it. Please remember that there is enough in the world for man's needs but not enough for the man's greed.

He announced that to facilitate granting of Corporate Memberships to our candidates it has now been decided that candidates with Diploma Qualification with 3 years experience and on completion of Associate Membership of ICE (I) and having 2 years experience would be eligible for Corporate Membership of ICE (I).

Therefore, you can take advantage of this relaxation and seek Corporate Membership of ICE(I).

With these words I congratulate all of you who will be receiving their qualifying certificates today. I wish you Good Luck in every walk of life.

The Convocation Ceremony started with the presentation of candidates who had been declared successful in completing their certification requirements for Associate Membership Examination and T. Engg. Examination. The candidates were given Membership Certificates in the Convocation Ceremony in which the Secretary General presented the groups of students concerned requesting the Chairman to grant them the membership certificates which the Chairman did.

On this occasion ICE(I) also gave five awards (1) Meritorious Associate Membership Award for Academic Excellence (2) Meritorious Technician Membership Award for Academic Excellence (3) Outstanding Institutional Membership Award for Best Overall Performance. It was announced that this award is now known as P.P. Singh Bindra Award to Institutional Member for Best overall performance (4) "Smt. Gyani Devi Memorial Award" for Academic Excellence in Associate Membership Examination (for female) (5) "Sh. Kashi Ram Memorial Award" for Academic Excellence in T. Engg. Membership Examination (for female).

Dr. M. Jagadesh Kumar, Vice-Chancellor, JNU, in his convocation address congratulated all the award winners and also all for receiving their membership certificates after years of hard work. He told that aim of our life is to lead a happy life. But often we do not realize that happiness is the by product of how we conduct ourselves in our life. And that how we conduct ourselves in our life is being increasingly influenced by the technological advancement. He desired that technological innovations should be such that it can make everyone happy in the society. He referred to five fields in which technological innovations are necessary for a healthy and happy society. These fields include Security, Health, Agriculture, Pedagogy and Environment and gave the name S.H.A.P.E. He expressed that if you (Youth and Engineers) want to shape the future of India these are the five important areas where one must do research, one must innovate. He wanted that we applaud the technology as they are coming but we all should also become good human beings. We should share

what we have with others. While concluding he quoted Dalai Lama, "If you work for the happiness of others it enhances your own sense of happiness". He expressed that with your technical background you all will work for the betterment of the human beings for making a better society for a new India.

Dr. S.L. Swamy, Chairman, ICE(I) presented the memento to the Chief Guest.

The vote of thanks was proposed by Ms. Maya Thakur, Director, ICE(I) wherein she thanked Dr. M. Jagadesh Kumar, Vice-Chancellor, JNU, Chief Guest of the convocation for sparing his valuable time to give the convocation address. She also thanked the Chairman Dr. S.L. Swamy, Secretary General Mr. Prithipal Singh. She also thanked the others who contributed to the success of the programme including the physical facilities provided by the NASC authorities.

National Anthem was played and the procession returned back in the same manner amidst a big round of applause by the audience.

Engineers' Day Celebrations concluded with Sweet Memories

ADD TO YOUR VOCABULARY

- **Spur Dike**

A projecting jetty-like construction placed adjacent to an abutment to prevent stream scour and undermining of the abutment foundation and to reduce the accumulation of stream debris against to the upstream side

- **Static Load**

In roofing the total amount of permanent non moving weight that is applied to given surface areas.

- **Stay-In-Place Forms**

A prefabricated metal concrete deck form that will remain in place after the concrete has set.

- **Steel Trowel**

Tool used for non-porous smooth finishes of concrete. It is a flat steel tool used to spread and smooth plaster, mortar or concrete. Pointing trowels are small enough to be used in places where larger trowels will not fit. The pointing trowel has a point. The common trowel has a rectangular blade attached to a handle. For smooth finish, use trowel when concrete begins to stiffen.

- **Stiffener**

A small member attached to another member to transfer stress and to prevent bucking.

- **Stiffening Girder**

A girder incorporated in a suspension bridge to distribute the traffic loads uniformly among the suspenders and reduce local deflections.

- **Stiffening Truss**

A truss incorporated in a suspension bridge to distribute the traffic loads uniformly among the suspenders and reduce local deflections.

- **Swing Span Bridge**

A movable bridge in which the span rotates in a horizontal plane on a pivot pier, to permit passage of marine traffic.

- **Tinted Glass**

Glass with colorants added to the basic glass batch that give the glass color as well as light and heat-reducing capabilities. The color extends throughout the thickness of the glass

OUR PARTNERS TO CONDUCT PRACTICALS & SUBMISSION OF PROJECT REPORTS (AICTE approved Institutions In different States/Cities)

Andhra Pradesh	
1.	Chaitanya Engineering College Chaitanya Valley, Kommadi, Madhurawada, Visakhapatnam - 530041, Andhra Pradesh
2.	Koneru Lakshmaiah College of Engineering Green Fields, Vaddeswaram, Guntur Distt.- 522502 Andhra Pradesh
3.	Kakatiya Institute of Technology & Science Opp. Yerragattu Hillock, Vill-Bheemaram, Mandal-Hasanparthy, Warangal - 506015, Andhra Pradesh
4.	Sri Venkateswara College of Engineering & Technology Chittor, Andhra Pradesh
5.	Chaitnaya Bharathi Institute of Technology Chaitanya Bharathi, P.O. Gandipet, Hyderabad - 500075, Andhra Pradesh
6.	Govt. Polytechnic Masabtank, Hyderabad-28, Andhra Pradesh
7.	Rajeev Gandhi Memorial College of Engg. & Tech. N.H.-18, Kurnool District, Nandyal-518501, Andhra Pradesh
8.	Mumtaz College of Engg. & Technology Malakpet, Hyderabad- 36, Andhra Pradesh
9.	KLR College of Engg. & Tech. Khammam District, Paloncha Andhra Pradesh
10.	Nagole Institute of Technology & Science Kuntloor (V), Hayathnagar (M), Hyderabad, Ranga Reddy District-501505 Gveta, Hyderabad-501505, Andhra Pradesh

Assam	
1.	Assam Engineering College Jalukabari, Guawhati-781018, Assam
2.	Jorhat Engineering College Government of Assam, Jorhat-785007, Assam
3.	Down Town Group of Institution Assam Down Towan University Sankar Madhab Path, Gandhi Nagar, Panikhaiti, Guwahati-781026, Assam
4.	Royal School of Engg & Technology Civil Engineering Department, Betkuchi, Guwahati-781035, Assam
5.	Nowgong Polytechnic Panigaon, Nagaon-782001, Assam
6.	School of Engg. & Technology Kaziranga University, Koraikhowa, NH 37, Jorhat-785006, Assam

Bihar

- | | |
|----|---|
| 1. | RP Sharma Institute of Technology
Patna, RPS Complex, Bailey Road (West) Danapur Patna - 801503 Bihar |
| 2. | Netaji Subhas Institute of Technology
Amhara, Bihta, Patna- 801118 Bihar |

Chattisgarh

- | | |
|----|---|
| 1. | Ashoka Institute of Technology & Management
Gram-Torankata, Post-Somni, G.E. Road, Rajnandgaon-491441, Chhattisgarh |
| 2. | Dignity College of Architecture
NH-6, Anjora, Opposite Govt. Veterinary Hospital, Durg-491001, Chhattisgarh |

Delhi

- | | |
|----|--|
| 1. | Chhotu Ram Rural Institute of Technology & Pharmacy
Kanjhawala, (Ghevra), Delhi-110081 |
|----|--|

Gujarat

- | | |
|----|--|
| 1. | L. D. College of Engineering
Government of Gujarat, Near Navranpura, Ahmedabad - 380015, Gujrat |
| 2. | Government Engineering College
Shamlaji Road, Modasa - 383315, Gujarat |
| 3. | Sree Tapi Brahmcharyashram Sabha College of Diploma Engineering
Opp. Spinning Mill, Varachha Road, Surat - 395006, Gujarat |
| 4. | Sardar Vallabhbai Patel Institute of Technology,
PO. Box No. 22, District - Anand, Vasad-388306, Gujarat |
| 5. | Ahmedabad Institute of Technology
Near Vasantnagar Township, Gota-Ognaj Road, Ahmedabad-380060, Gujarat |

Haryana

- | | |
|----|---|
| 1. | M.M. Engineering College
M.M. Group of Institutions, Mullana Distt. Ambala, Haryana |
| 2. | Lingaya's Institute of Management & Technology
Nauchauli, Old Faridabad, Jasana Road, Faridabad - 121002, Haryana |
| 3. | Haryana College of Technology & Management
P.O.Box No.44 Ambala Road, Kaithal - 136027, Haryana |
| 4. | Sat Kabir Institute of Technology & Management
Vill. Ladrawan, Teh. Bahadurgar , Dist. Jhajjar, (Near Qutubgarh-Delhi Border), Haryana-124507 |
| 5. | NCR Polytechnic
Vill.-Kulasi, Bahadurgarh, Jhajjar, Haryana |

6.	Delhi College of Technology & Management 77 Km Stone, NH-2, Gudhrana, Disttt. Palwal Haryana-121105
7.	Lingaya's University Nachauli, Old Faridabad, Jasana Road, Faridabad-121002, Haryana
8.	NGF College of Engineering & Technology 71st K.M. N.H.-2, Delhi Mathura Highway (NCR), Palwal- 121102, Haryana
9	Delhi Technical Campus 4th Km Stone, Main Bahadurgar Badli Gurgaon Road, Naya Gaon, Bahadurgarh Distt. Jhajjar, Bahadurgarh-124507, Haryana

Himachal Pradesh

1.	MIT College of Engineering & Management Bani (Barsar) Distt. Hamirpur Himachal Pradesh-174384
2.	Baddi University of Engineering Science & Technology Makhnumajra, Nalagarh, District-Solan, Baddi Highway, Solan-173101, Himachal Pradesh
3.	Himachal Institute of Engineering and Technology Vidyanagar (Near Central University, Shahpur, District- Kangra-176223 Himachal Pradesh
4.	School of Architecture, APG Shimla University Shoghi- Mehli by Pass Road, Near Panthaghati, Shimla- 171009, Himachal Pradesh

Jharkhand

1.	Government Polytechnic P.O.- B. Polytechnic, Dhanbad-828130, Jharkhand
2.	Cambridge Institute of Technology Tatisilwai, Ranchi-835103, Jharkhand
3.	Government Polytechnic Ranchi-834001, Jharkhand
4.	Mining Institute P.O. – B. Polytechnic Dhanbad-828130 Jharkhand

Jammu & Kashmir

1.	National Institute of Technology & Science Indira Nagar, P.O. Miran Sahib, Jammu – 181001, Jammu & Kashmir
2.	Institute of Engineering & Computer Sciences Purkhoo Camp, Domana, Jammu- 181001, Jammu & Kashmir
3.	Government College of Engineering & Technology Old University Campus, Canal Road Jammu-180004, Jammu & Kashmir
4.	Royal Polytechnic College 55-Gogji Bagh, Srinagar-190001, Jammu & Kashmir
5.	SSM College of Engineering & Technology Parihaspora, Pattan, Baramulla, Srinagar-193121, Jammu & Kashmir

Karnataka

- | | |
|----|---|
| 1. | Anjuman Engineering College
Anjumanbad, P.O.Box No.24 Bhatkal – 581320 Karnataka |
| 2. | Bapuji Institute of Engineering & Technology
Post Box No. 325, Davangere-577004 Karnataka |

Kerala

- | | |
|----|--|
| 1. | Matha College of Technology
Manakkappadi, N. Paravur, Ernakulam-683511 Kerala |
| 2. | Mangalam College of Engineering
Mangalam Campus, Ettumanoor Kottayam- 686631 Kerala |
| 3. | MES College of Engineering
Kuttippuram, Thrikkanapuram P.O., Malappuram District. -679573 Kerala |
| 4. | SSM Polytechnic College
Tirur- 676105, Kerala |

Madhya Pradesh

- | | |
|-----|--|
| 1. | Shri G.S. Institute of Technology & Science
23, Park Road, Indore, Madhya Pradesh |
| 2. | Rishiraj Institute of Technology
Village- Revati, Sanwar Road, Indore, Madhya Pradesh |
| 3. | Mansarovar Institute of Science & Technology
Mansarovar Campus, Kolar Road, Bhopal- 462042, Madhya Pradesh |
| 4. | Govt. Polytechnic College
Shahdol, Madhya Pradesh |
| 5. | Jawaharlal Institute of Technology
"Vidya Vihar" Borawan, Tehsil Kasrawad, Distt. Khargone – 451228, Madhya Pradesh |
| 6. | Lakshmi Narain College of Technology
Kalchuri Nagar, Raisen Road, P.O. Kolua, Bhopal – 462021, Madhya Pradesh |
| 7. | NRI Institute of Technology & Management
Near Railway Bridge, Jhansi Road, Gwalior, Madhya Pradesh |
| 8. | Truba Institute of Engineering & Information Technology
Karond Gandhi Nagar By Pass Road, Bhopa, Madhya Pradesh |
| 9. | Sarder Patel College of Technology (Engg.)
Sardar Patel Campus, Gyakhuri, Balaghat-481001, Madhya Pradesh |
| 10. | Bapu Institute of Technology & Management
Opp. Village Jaderua, N.H.3, A.B. Road, Morena- 746001, Madhya Pradesh |
| 11. | Global Institute of Engineering & Science
Niwali Road, Gran-Chatli (Sendhwa) District-Barwani, Sendhwa, Madhya Pradesh |

Maharashtra

- | | |
|----|--|
| 1. | Pravara Rural Engineering College
Loni, A/P. Loni-413736, Tal. Rahata, Dist. Ahmednagar, Maharashtra |
|----|--|

2.	Mahatma Gandhi Missions, Jawaharlal Nehru Engineering College N-6, CIDCO, Aurangabad – 431003 Maharashtra
3.	G.H. Raison College of Engineering CRPF Gate No. 3, Hingna Road, Digdoh Hills, Nagpur – 440016, Maharashtra
4.	Kavikulguru Institute of Technology and Science Ramtek – 441 106, Nagpur, Maharashtra
5.	Bharati Vidyapeeth University College of Engineering Pune-Satara Road, Dhankawadi Pune - 411043 , Maharashtra
6.	Aurangabad College of Engineering Gut No. 52, Tuljapur Shivar, (Savangi) Jalgaon Road, Aurangabad-431008 Maharashtra
7.	Trimurti Institute of Technology (Polytechnic) S. No. 227/2, Paldhi Bk., Next to North Maharashtra University, Tal. Dharangaon Dist. Jalgaon- 425103, Maharashtra

Odisha

1.	Dhaneshwar Rath Institute of Engineering & Management Studies (Diploma Wing), Kairapari, Kotsahi (Tangi), Cuttack – 754022, Orissa
2.	Krupajal Engineering School Prasanti Vihar, Pubasason, Kausalya Ganga Bhubaneswar – 751002 Orissa
3.	KIIT University AT/PO. : KIIT, Bhubaneshwar – 751024, Orissa
4.	Black Diamond College of Engineering & Technology Jharsuguda (BDCET) At : Balijori, L & T Dhutra Road, Jharsuguda, Orissa-768202
5.	Sanjay Memorial Institute of Technology Chandipadar, Via : Bhattakumarada, Berhampur, Dist.-Ganjam-761003 , Orissa
6.	Gopal Krishna College of Engineering & Technology I.E.M., Gourahari Vihar, P.O.-Raniput, Jeypore, Koraput, Odisha-764005
7.	Orissa Engineering College Nabajyoti Vihar, Nijigarh Kurki, P.O.-Harirajpur, Jatni, Bhubaneswar-752050, Orissa
8.	Suddhananda Engineering & Research Centre At-Nachhipur, P.O. : Bhatapatana, Bhubaneswar, Dist : Khurda, Orissa - 752115
9.	Raja Kishore Chandra Academy of Technology (Polytechnic) At/Po : Nilgiri, Dist : Balasore, Balasore-756040, Orissa
10.	Suddhananda Residential Polytechnic At – Nachhipur, PO-Bhatapatana, Dist. Khurda-751012, Bhubaneswar
11.	SGI School of Architecture At-Nachhipur, Po-Bhatapatana, Dist-Khurda- 752115, Orissa

Punjab

1.	Lovely Institute of Technology (Architecture) Jalandhar-Ludhiana, G.T.Road, Near Chehru Railway Bridge, Phagwara, Kapurthala-144402, Punjab
2.	Desh Bhagat Engineering College Amloh Road, Mandi Gobingarh, Punjab

3.	Guru Nanak Dev Engineering College Gill Road, Ludhiana, Punjab
4.	Institution of Engineering & Technology Bhaddal, Ropar, Punjab
5.	Tawi Engineering College Shahpur Kandi, Tehsil Dharkalan, District Pathankot, Punjab

Rajasthan

1.	Sri Balaji College of Engineering & Technology Benad Road (Dadi Ka Phatak), Jaipur – 302013, Rajasthan
2.	College of Engineering and Technology Bikaner, Kani Industrial Area, Pugal Road, Bikaner-334005, Rajasthan
3.	Aayojan School of Architecture ISI-4, RIICO Institutional Block Sitapura, Goner Road Jaipur-302022, Rajasthan
4.	Aryabhata College of Engineering and Research Centre Ajmer- 305001 Rajasthan
5.	Saraf Institute of Engineering & Technology Tibbi Road- Extension, Hanumangarh Town Rajasthan-335513
6.	Siddhi Vinayak Engineering & Management College E-I, B-1, M.1.A., Institution Area Alwar-301001 Rajasthan
7.	SLBS Polytechnic College NH-112, Jodhur-Jai0pur Highway, Dangiawas, Jodhpur-342027, Rajasthan
8.	SLBS Engineering College NH-112, Jodhpur-Jaipur Highway, Dangiawas, Jodhpur-342027, Rajasthan
9.	Laxmi Devi Institute of Engineering & Technology Alwar-Tijara-Delhi Highway, Chikaani, Alwar- 301028, Rajasthan

Tamil Nadu

1.	Apollo Priyadarshanam Institute of Technology Panruti, Sriperumbudur Taluk, Kancheepuram District, Chennai-631604, Tamil Nadu
----	---

Uttarakhand

1.	Dehradun Institute of Technology Mussoorie-Diversion Road, P.O. – Bhagwantpur, Dehradun, Uttarakhand
2.	Drona's College of Management & Technical Education Opposite Rajpur, Bypass, Sahastradhara Road, PO : Gujarada Dehradun-248001 Uttarakhand
3.	Shivalik College of Engineering Shiniwala, P.O. Sherpur, Shimla Road, Dehradun-248197, Uttarakhand

Uttar Pradesh

1.	Bundelkhand Institute of Engineering & Technology Kanpur Road, Jhansi – 284128, Uttar Pradesh
2.	Radha Govind Engineering College Anuyogipuram, Near Medical College Garh Road, Meerut – 250004, Uttar Pradesh

3.	Gandhi Polytechnic Muzaffarnagar, Uttar Pradesh
4.	Hewett Polytechnic Mahanagar, Lucknow, Uttar Pradesh
5.	Lucknow Polytechnic Abhyantrik Upnivesh, Krishna Nagar, Kanpur Road, Lucknow Uttar Pradesh
6.	Sevdie Institute of Management & Technology, (S.I.M.T) Chinhat Deva Road, Lucknow, Uttar Pradesh
7.	North India Institute of Technology 7 th km Bundki Road, Najibabad Dist. Bijnor, Bijnor-246763 Uttar Pradesh
8.	Devprayag Institute of Technical Studies Devprayag Technical Campus, Phaphamau, Allahabad, Uttar Pradesh
9.	Jaswant Singh Bhadauria Institute of Technology Kosi Khurd Bharatpur Road Mathura- 281005, Uttar Pradesh
10.	Sunderdeep College of Architecture NH-24, Sunder Deep Nagar Delhi-Hapur Road Dasna Ghaziabad-201001Uttar Pradesh
11.	Goel Institute of Technology & Management Lucknow -Faizabad Road, Near Indiarra Canal Lucknow-227105, Uttar Pradesh
12.	M G Institute of Management & Technology 8 th Km. Mile Stone from Amausi Airport, Lucknow-Kanpur Highway, Banthara, Lucknow-227101, Uttar Pradesh
13.	Institute of Engineering & Rural Technology Allahabad, 26, Chaitham Lines, Allahabad-211002, Uttar Pradesh
14.	Hanswahini Institute of Science & Technology (Polytechnic) Mahuari Chakia (Near ITI Company), Post-Nibi, Nainin, Allahabad- 211008, Uttar Pradesh
15.	Dreams College of Polytechnic 5 th Km Milestone, Janta Road, Saharanpur- 247001, Uttar Pradesh
16.	Shanti Niketan Group of Institutions NCR Knowledge City, Goon-Gejha Road, Mohiuddinpur, Meerut- 201205, Uttar Pradesh
17.	Dev Bhoomi Group of Institutions Dabki Road, Village-Beri Jama, Post-Baliyakheri, Distt-Saharanpur, Saharanpur-247001, Uttar Pradesh

West Bengal

1.	North Calcutta Polytechnic 15, G.M. Lane, Kolkata-700002, West Bengal
2.	Camellia School of Engineering & Technology Nadibhag, P.O.-Kajipara, Barasat, Kolkata-700124, West Bengal
3.	JIS College of Engineering Block "A" Phase-III, Kalyani, Nadia, West Bengal-741235
4.	Rajmati Prichand Bothra Memorial Jiaganj College of Engineering & Technology (RPBM) At - Hatibhjan, PO. Jiagan, Dist. - Murshidabad-742123, West Bengal

5.	Narula Institute of Technology 81, Nilgunj Road, Agarpara, Kolkata-700109 West Bengal
6.	Sanaka Educational Trust's Group of Institutions B-150, Columbia Street, Bidhan Nagar, P.O. Malandighi, P.S. Kanksa, Burdwan Durgapur-713212
7.	The New Horizons Institute of Technology Phase-II, City Centre, South G.T. Road Durgapur-713208, District.- Burdwan, West Bengal.
8.	Ideal Institute of Engineering Kalyani Shilpanchal, P.O. & P.S. – Kalyani Dist.- Nadia West Bengal-741235
9.	IMPS College of Engineering & Technology Malda Nityanandapur, P.O- Chandipur (Kajigram), Malda-732103, West Bengal

ABSTRACT		
Sl.No.	State	No. of MoUs
1.	Andhra Pradesh	10
2.	Assam	6
3.	Bihar	2
4.	Chhattisgarh	2
5.	Delhi	1
6.	Gujarat	5
7.	Haryana	9
8.	Himachal Pradesh	4
9.	Jammu and Kashmir	5
10.	Jharkhand	4
11.	Karnataka	2
12.	Kerala	4
13.	Madhya Pradesh	11
14.	Maharashtra	7
15.	Odisha	11
16.	Punjab	5
17.	Rajasthan	9
18.	Tamil Nadu	1
19.	Uttarakhand	3
20.	Uttar Pradesh	17
21.	West Bengal	9
Total		127

PROFESSIONAL VISTAS

- **Recognition by Govt. of India, Ministry of Human Resource Development, Department of Higher Education**
vide Gazette Notification No. F.24/1/2007-TS.III Dated 06.11.2007.

- **Recognition by Association of Indian Universities (AIU)**
vide letter No. EV/III (366)/2008/71 Dated 11.04.2008.

- **Recognition by All India Council for Technical Education (AICTE)**
vide letter No. Equi./AB/Gen.Corr./2008-09 Dated 16.09.2008.

- **Recognition by Union Public Service Commission (UPSC)**
vide letter No. F.2/1/2007-EIB Dated 30. 06.2009.

- **Recognition for GATE by National Coordinating Board-Gate, Deptt. of Education, MHRD, Gol.**

- **Recognition by Government of Goa**
vide letter No.12/11/87-PER/Vol.II Dated 06.03.2008.

- **Recognition by Directorate of Technical Education, Haryana**
vide letter No.351-53/Dev. Dated 13.06.2008.

- **Recognition by Government of Kerala**
vide letter No.3946/GI/08/H. Edn Dated 08.07.2008

- **Recognition by RITES Limited**
vide letter No. RITES/RI/RCED/Misc/2008 Dated 14.07.2008.

- **Recognition by Delhi Development Authority (DDA)**
vide letter No.F.7(98)2008/PBI/2399 Dated. 20.08.2008.

- **Recognition by Government of Meghalaya**
vide letter No. FDN.156/2001/249-A Dated 21.08.2008.

- **Recognition by IRCON in International Limited**
vide letter No. IRCON/HRM/31/28/728 Dated 01.09.2008.

- **Recognition by Directorate General Border Roads**
vide letter No. 13616/Gen/Rect /DGBR/97/E1A Dated 21.10.2008.

- **Recognition by Government of National Capital Territory of Delhi**
vide letter No.1(1)/2008-DD/SB/1520/5609 Dated 29.10.2008.

- **Recognition by Shapoorji Pallonji & Co. Ltd.**
vide letter No. Nil Dated 30.10.2008.

- **Recognition by Government of Andhra Pradesh**
vide letter No. 10232/EC.2/2008-02 Dated 05.11.2008.

- **Recognition by Administration of Daman & Diu (UT)**
vide letter No. 10.2 (PART-IV) EST-GP/2008-09/797 Dated 11.11.2008.

- **Recognition by CPWD- Central Public Works Department, Government of India**
vide letter No.A-12021/1/2006-EC VI/74-75 Dated 19.01.2009.

- **Recognition by Visvesvaraya Technological University, Karnataka**
vide letter No. VTU/Aca/OS-GC/2009-10/2118 Dated 04.06.2009

- **Recognition by Government of Nagaland**
vide letter No. IT/10-1/04 Dated 30.07.2009

- **Recognition by Government of Uttarakhand, PWD, Pauri Garhwal**
vide letter No.1011/20(15) E.A.-Parv./09-10 Dated 06.09.2009.

- **Recognition by Government of Chhattisgarh, Department of Technical Education**
Manpower Planning, Science & Technology, Mantralaya, D.K.S Bhavan, Raipur
vide letter No.F-14/07/42 Dated 11.05.2010.

- **Recognition by Government of Punjab, Technical Education and Industrial Training, Punjab Chandigarh.**
vide letter No.1362 Dated 24.06.2010.

- **Rural Electrification Corporation Limited (A Government of India Enterprises)**
vide letter No. REC/ED(HR)/Trg./2010-11/ Dated 10.08.2010

- **Cement Corporation of India Ltd. (A Government of India Enterprises)**
vide letter No. PD/HRD/6/6/2010/6119 Dated 12.08.2010

- **Recognition by Delhi Metro Rail Corporation Ltd.**
vide letter No DMRC/O&M/HR/2010
Dated 20.08.2010
- **Recognition by Oil and Natural Gas Corporation Ltd. Rectt. Section, Tel Bhawan, Dehradun**
vide letter No. 7(2)/PR-Rectt./2010
Dated 26.08.2010
- **Recognition by Anna University Chennai, Chennai-600025**
vide letter No.2664?AU/DD1-DAC/2011/F21
Dated 07.01.2011
- **Recognition by Government of West Bengal, Directorate of Technical Education & Training, Kolkata**
vide letter No.728 TET Dated 28.03.2011
- **Recognition by Government of Karnataka**
Vide Govt. order No. ED 21 UTV 2012
Dated 09.03.2012
- **Recognition by State Board of Technical Education and Training, Andhra Pradesh, Hyderabad**
Vide letter No. No. Lr.No.SBTEL/B5-775/596/EQUI/2012
Dated 02/04/2013
- **Recognition by Maharshi Dayanand University Rohtak**
Vide letter No. AC-3/2013/F-207/4085-98 Dated 26.04.2013
- **Recognition by Andhra Pradesh Public Service Commission**
Vide letter No.1549/RN/2012 dated 29.04.2013
- **Recognition by CAT**
Vide e- mail Dated 23.07.2013
- **Recognition by Birla Institute of Technology, Mesra Ranchi-835215**
Vide letter no. GO/ICE(I)/13-14/3781 Dated 05.08.2013
- **Recognition by Public Service Commission, West Bengal**
Vide No. 101PSC(S&R)/2M-1/09(S&R)(Pt) Dated 07.08.2013
- **Karnataka Public Service Commission**
Vide No. R(i)484/13-1 Dated 30.09.2013
- **The Institution of Engineers (India)**
Vide No. EEA/ACC/3179/A KG Dated 11.11.2013
- **Meghalaya Public Service Commission**
Vide No. MPSC/E-27/2011-2012/85 Dated 15.11.2013
- **Recognition by All India Management Association (AIMA)**
Vide No. MAT/M-14 Dated 18.12.2013
- **Recognition by Jawaharlal Nehru Technological University, Hyderabad**
• Vide No. MAT/M-14 Dated 18.12.20A1/1640/2014
Dated 07.01.2014

- **Recognition by NHPC Limited**
Vide letter No.NH/HR/Rectt./060/Int.Ind./2014/308
Dated 17.07.2014
- **Recognition by Instrumentation Limited**
Vide letter No. IL/CPD/Rectt-73/2014-15
Dated 18.07.2014
- **Recognition by Rajasthan Technical University**
Vide website Notification dated 07.07.2014
- **Recognition by XAT**
Vide Fax dated 14.11.2014
- **Recognition by University of Mumbai**
Vide letter No. Elg/2331 of 2014 dated 26.11.2014
- **Recognition by Army**
Vide letter No.B/60202/ RTG UES dated 28.11.2014
- **Recognition by Mahatma Gandhi University, Kerala**
Vide letter No. AcD/02/4092/2014
dated 2.12.2014
- **Recognition by Assam Don Bosco University, Assam**
Vide letter No. DBU/SM/33/15-01 dated 3rd March,2015
- **Counselling Cell of Directorate of Technical Education Government of Madhya Pradesh**
Vide Website details : Dte.mponline.gov.in
- **Recognition by Govt. of Himachal Pradesh**
Vide letter No. EDN(TE)F(10)1/2012 dated 24th August,2015
- **National Scholarship Portal**
<https://www.scholarships.gov.in>
- **Recognition by Maharshi Dayanand University, Rohtak**
Vide letter No. AC-3/2016/F-208/7967-68 dated 20th May, 2016
- **Recognition by Department of Water Resources, Government of Maharashtra**
Vide Unique Code 201602101145238027 dated 08.02.2016
- **Recognition by Public Work Department, Government of Maharashtra**
Vide Unique Code 201606271752441418
dated 27.06.2016
- **Recognition by PWD Department, Government of Bihar**
Vide No. 12-36/2016/2260(s) dated 09.03.2017
- **Recognition by Irrigation & CAD (Services-I) Department Government of Telangana**
Vide Memo . No. 3033/Ser.I(1)/2016-5 Dated 08.03.2017
- **Recognition by Osmania University, Hyderabad**
Vide No.910/L/Acad/2017 Dated 11.07.2017

[TO BE PUBLISHED IN PART-1 SECTION -I OF GAZATTE OF INDIA]

Government of India
Ministry of Human Resource Development
Department of Higher Education

Shastri Bhawan, New Delhi,
the 6th November, 2007

NOTIFICATION

No.F.24 – 1 / 2007 – TS.III. On the recommendations of the High Level Committee for recognition of Educational Qualifications in its meeting held on 22nd May 2007, the Government of India has decided to give recognition to the Section A & B of Associate Membership course, equivalent to Degree and Part – I & II of Technician Engineers (T) equivalent to Diploma in Civil Engineering and Architecture Engineering Courses conducted by the Institution of Civil Engineers (India), Ludhiana (Punjab) as per syllabus approved by All India Council for Technical Education (AICTE) w.e.f. the academic session 2007 – 2008 for the purpose of employment to the posts and services under Central Government in the appropriate field. It is subject to the conditions that the total number of candidates who can be admitted for the said examination would not exceed the authorized strength of the concerned Institutions with which Institution of Civil Engineers (India), Ludhiana (Punjab) has entered into Memorandum of Understanding (MOUs). A review in respect of recognition of educational qualifications shall be made by Ministry of Human Resource Development after one year through All India Council for Technical Education (AICTE).

(RAVI MATHUR)

Joint Secretary to the Government of India

Tel: 2338 1097

To

The Manager,
Government of India Press,
Faridabad.

..contd./-

(भारत के राजपत्र के भाग-। खण्ड-। में प्रकाशन के लिए)


भारत सरकार
मानव संसाधन विकास मंत्रालय
उच्चतर शिक्षा विभाग

शास्त्री भवन, नई दिल्ली

6 नवम्बर, 2007

अधिसूचना

सं.एफ. 24-1/2007-टी.एस.।।। शैक्षणिक योग्यताओं को मान्यता प्रदान करने के लिए उच्च स्तरीय समिति की दिनांक 22 मई, 2007 की बैठक में की गई सिफारिशों के आधार पर भारत सरकार ने उपर्युक्त क्षेत्र में केन्द्रीय सरकार की सेवाओं तथा पदों पर रोजगार देने के उद्देश्य से शैक्षणिक सत्र, 2007-08 से सिविल इंजीनियरी संस्थान (भारत), लुधियाना (पंजाब) के अखिल भारतीय तकनीकी शिक्षा परिषद द्वारा अनुमोदित पाठ्यचर्या अनुसार संचालित सिविल इंजीनियरी और वास्तुकला इंजीनियरी पाठ्यक्रमों में एसोशिएट सदस्यता पाठ्यक्रम की धारा (क) और (ख) को डिग्री के समकक्ष और तकनीकी इंजीनियरों (त) के भाग । और ।। को डिप्लोमा के समकक्ष मान्यता प्रदान करने का निर्णय लिया है। यह मान्यता इस शर्त के अधीन होगा कि अभ्यर्थियों की कुल संख्या उक्त परीक्षा के लिए सम्बन्धित संस्थान की अधिकृत दाखिला क्षमता से अधिक नहीं हो जिसके साथ सिविल इंजीनियरी संस्थान (भारत), लुधियाना (पंजाब) ने संगम ज्ञापन किया है। मानव संसाधन विकास मंत्रालय एक वर्ष के बाद अखिल भारतीय तकनीकी शिक्षा परिषद के माध्यम से शैक्षणिक योग्यताओं की मान्यता की पुनरीक्षा करेगा।


(रवि माथुर)

संयुक्त सचिव, भारत सरकार

दूरभाष: 23381097

सेवा में,

प्रबंधक

भारत सरकार प्रैस

फरीदाबाद।

SNIPPETS

J U L Y - 2017

(i)

Renewal of Organizational Membership with Quality Council of India (QCI)

The Institution of Civil Engineers (India) has renewed its Organizational Membership with the Quality Council of India (QCI) under the category of Education (Higher/Professional Institute) w.e.f. 1st July, 2017.

(ii)

ICE(I) Presentation before the Committee of the AICTE on 4th July, 2017

ICE(I) gave a Presentation before the committee constituted to review professional bodies/institutions in the field of technical education at the AICTE Head Quarters New Delhi on 4th July, 2017.

(iii)

Recognition of ICE(I) Examinations

We Welcome Osmania University, Hyderabad by joining the family of ICE(I) by according the recognition to the Examinations conducted by ICE(I) vide No. 910/L/Acad/2017 dated 11.07.2017 as equivalent to B.E./B. Tech Courses of Osmania University for higher studies.

S E P T E M B E R - 2017

(i)

Engineers Day Celebrations – 15th September, 2017 At A.P. Shinde Auditorium NASC, Pusa New Delhi-110012

ICE(I) celebrated Engineers Day on 15th September, 2017. It organized National Seminar on "Enhancing Opportunities through Social Engineering". The Seminar was inaugurated by Shri Mukhtar Abbas Naqvi, Hon'ble Minister of Minority Affairs, Govt. of India. In the afternoon ICE(I) organized 7th Convocation at which the Chief Guest was Dr. M. Jagadesh Kumar, Vice-Chancellor, Jawaharlal Nehru University.

The programme was very well attended and the passouts of Associate Membership & T. Engineering Examination received their final pass certificates in academic robes.

(ii)

Chhatra Vishwakarma Awards 2017 organized by AICTE & ECI on 19th September, 2017 at AICTE Building Vasant Kunj, New Delhi

AICTE & ECI organized 1st AICTE-ECI Chhatra Vishwakarma Awards 2017 on 19th September, 2017 at AICTE Building Vasant Kunj, New Delhi at which the Chief Guest was Dr. Satya Pal Singh, Hon'ble Minister of State for Human Resource Development, Govt. of India

The programme was attended by large number of institutions and awardees. ICE(I) also attended the programme.

(iii)

33rd Executive Committee Meeting of ACECC on September 21-23 2017 at Mongolia

Dr. S.L. Swamy, Chairman, ICE(I) attended the 33rd Executive Committee Meeting of ACECC from 21st September to 23rd September, 2017. The meeting was hosted by Mongolian Association of Civil Engineers and was held at Ramada Ulaanbaatar Hotel. There was Technical Coordinating Committee meeting and Planning Committee meeting on 21st September, 2017 followed by ECM on 22nd September, 2017.

Dr. S.L. Swamy actively participated in these meetings and also proposed to hold the 9th CECAR in India in 2022.



Dr. S.S. Kang
Professor
Punjab Agricultural University
Ludhiana-141004, Punjab

The staff of ICE(I) learnt with profound sorrow and grief the sad demise of Professor S.S. Kang, on 27th July, 2017. Dr. Kang was associated with ICE(I) from its inception as one of its Intellectual Pillars on its Advisory Board. Dr. Kang was a true human being, always willing to help the needy. His contribution in the academics is unmatched.

The Academic World and ICE(I) would always remember this great soul.

We all pray for peace to the departed soul and forbearance to the bereaved family.

**"Announcement of International Symposium on Earthen Structures-2018"
&
Call for papers"**

**INTERNATIONAL SYMPOSIUM
ON EARTHEN STRUCTURES
(ISES-2018)**

csf.iisc.ac.in/ises2018

22 – 24 August 2018

Bangalore, INDIA

Jointly organised by

Centre for Sustainable Technologies (CST) &
Department of Civil Engineering
Indian Institute of Science (IISc)
Bangalore, INDIA

Department of Architecture and Civil Engineering,
University of Bath, U. K.

Centre for Low Impact Buildings
Coventry University, UK

Department of Engineering
University of Durham, UK

Ecole Nationale des Travaux Publics De L'Etat
(ENTPE), Lyon, France

Dachverband Lehm e.V., Germany



Venue:

**Indian Institute of Science
Bangalore, INDIA**

Alumni.....A Lifelong Relationship ! Keep it alive!

Alumni Engagement is at the core of the Institution of Civil Engineers (India). Keeping this in mind, the institution has worked towards building a strong alumni community and will continue to work in this direction.

“Alumni are the true brand ambassadors of their Alma Mater and represent it everywhere they go. They truly reflect the values of the institution from which they have graduated.

In order to actively engage our alumni, The Institution of Civil Engineers (India) encourages alumni participation to bring them together by providing a forum for meeting and exchange of views, to facilitate professional networking for mutual benefit and to contribute to the Institution’s efforts for achieving excellence in academics and research through sharing knowledge and expertise of its members in areas pertaining to academics, infrastructure, industry interactions and others, if any.

The Alumni are also invited for seminars, conferences, advancement programs etc. to enhance their learning’s which they can further use in their own respective work areas.

Keep reading this column for more news and updates on our Alumni.....!!.

The Members, who have not yet enrolled, may get in touch with us on icei.alumni01@gmail.com or at Delhi Office.

Secretary General



THE INSTITUTION OF CIVIL ENGINEERS (INDIA)

Regd. Office: 'Career House' Bindra Complex, Model Town, Ludhiana (Punjab),
 Delhi office: 'Career House' 4, East Park Road, Karol Bagh, New Delhi-05
 Email: icei.alumni01@gmail.com Website: www.ice.net.in

ALUMNI MEMBERSHIP FORM

1 Name (In Capital Letters)	:	_____
2 Father's Name	:	_____
3 Membership Certificate obtained	:	T.Engg./AMICE
from ICE(I) with details	:	Membership No. _____
	:	Roll No. _____
	:	Session of Completion of the Course _____
4 Profession after completion of the course	:	_____
5 Present Occupation with Designation & Office Address	:	_____
6 Correspondence Address	:	_____
	:	_____
7 Contact Details	:	E-mail ID _____
	:	Telephone Nos: Office _____
	:	Residence _____
	:	Mobile: _____
8 Any special achievement awards	:	_____
9 Remarks	:	_____
	:	_____
	:	_____

Dated _____

Signature of the Member

FOR OFFICE USE ONLY

Alumni Registration No. _____

Date of Registration _____

(Authorized Signatory)

MEMBERS OF THE ALUMNI ASSOCIATION OF ICE(I)

Sl. No.	Membershi p No.	Candidate's Name	Designation	Office Address
1.	50263	Shradha Nand Bansal	CEO	L&Q Surverys (P) Ltd. XV-5352/A, Shora Kothi Pahar Ganj, New Delhi-55
2.	50997	Vinod Kumar Joshi	Assistant Engineer	URRDA, 1st Floor, Directorate of Panchayati Raj, Dehradun
3.	51023	Amit Chauhan	Senior Engineer	AFCONS Infrastructure Ltd, Afcons House 16, Veera Desai Road, Andheri (W) Mumbai
4.	51296	Santosh Kumar Sahu	Junior Engineer	Rural Engineering Services, Sub Engineer Block, Lailunga, CG
5.	50141	Pyare Lal	Junior Engineer	Irrigation & Public Health Div, Jawali, (HP)
6.	52923	Raman Sharma	Junior Engineer	Military Engineer Sevices, Garrison Engineer Chandi Mandir, Cantt. Panchkula
7.	50092	Jai Shanker Prasad Keshari	Dy. Manager	P&C Complex, PHED-II, NHPC Ltd, PO- Nagwain, Dist Mandi, (HP)
8.	55165	Harminder Singh	Manager (Civil)	M/s National Fertilizers Ltd. Bathinda
9.	51840	Satyendra Prasad	Junior Engineer	HQ-CWE, 153 Ashok Marg Mhow, Indore
10.	50060	Virinder Kumar Rattanpal	Junior Engineer	C/o PHE, Sub Div, Gandhinagar, Jammu
11.	50830	Raghunath Routray	Foreman	Archaeological Survery of India, Bhubaneswar Circle, Satya Nagar, Bhubaneswar
12.	51948	Lotliker Deepak Anand	Assistant Engineer	Pandit Jawahrlal Nehru Stadium, Sports Authority of Goa, Fatorda 403602
13.	50115	Devendra Singh Rana	Proprieter Architectural Services	Associates, 19-C, Subhash Road, Dehradun-248001
14.	57041	Vivek Sharma	Additional Assistant Engineer	Irrigation Construction Division, Kalsi (Ambari) Dehradun, UK
15.	55162	Vijay Kumar Garg	Assistant Engineer	DWD Irrigation Dept. Executive Engineers Drg. Div. Ludhiana (Punjab)
16.	51650	Dinesh Kumar Awasthi	Assistant Manager	RITES Ltd. Plot-1, Sec-29, Gurgaon
17.	50198	Dinesh Kumar Pacholi	Consulting Engineer & Valuer	15, Prachi Villa, Friends Colony, Udaipur
18.	51378	Kuldeep Kumar	Junior Engineer	NHPC Ltd. Parbati II, HE Projects, Power House Complex Sainj, Distt- Kullu (HP)
19.	51618	Anurag Agarwal	Junior Engineer	Serving in State Govt. Deptt (Peyjal Nigam) Executive Engineer, PIU-2, uusdip, C- Block, New ISBT Complex, Dehradun
20.	51977	Challa Ravi Kumar	Architecture &	Flat No. 302, City Plaza, Opp Andhra Sports,

		Babu	Builder	Dalagardens, Visakhapatnam
21.	50493	Basudeba Satapathy	Director	Vidyarthee Institute for Technological Studies IM-0205
22.	53794	Rajesh	Planning Manager	C&C Construction Ltd. Vill. Samoor, Distt, Una (HP)
23.	50055	Sushil Bazaz	Junior Engineer	R.C.C. Lower Div-I, Kathua, J&K
24.	50049	Satish Kumar	Junior Engineer	Irrigation, Div No. II, Jammu, J&K
25.	50051	Vidya Dhar	Junior Engineer	Town Drainage Division, Jammu, C/o Transport Nagar Narwal (Jammu)
26.	50120	Abdul Aziz Ahmed	Junior Engineer	DRDA, Barpeta, Assam
27.	50808	Ved Prakash	Assistant Engineer	Ghaziabad Development Authority, Vikash Path Ghaziabad
28.	51965	MD Tajammul Hasan	Junior Engineer	SSA, Dhanbad
29.	50125	Kichin Chandra Das	Junior Engineer	C.E. PWD (B), Assam, Chandmari, Guwahati
30.	50122	Dilip Kr. Nath	Junior Engineer	PWD (B), Assam Guwahati-3
31.	50124	Tarun Sarma	Junior Engineer	The Chief Engineer, PWD Building, Assam, Chandmari, Guwahati-3
32.	50260	Lallan Prasad	Project Manager	M/s Siddhivinayak enterprises pvt ltd. Bajpai chambers
33.	52600	Anil Kumar	Junior Engineer	Junior Engineer, MES (Min of Defence, C/o GE (I) 873 EWS 56 APO
34.	51858	Amit Kumar	Junior Engineer	MNREGA, Dhanbad Block, Chiragora
35.	52920	Joginder Singh	Junior Engineer	JE-Civil, Garrison Engineer (Air Force) MC, Chandigarh, Military Engineer Services 160003
36.	52073	Ravindra Kumar Alawat	Assistant Engineer	BHEL PSNR Plat No. 25, Sec-16 A, Noida (UP)- 201301
37.	52145	Anil Kumar	Additional S.D.O.	Haryana Irrigation Dept., Indri W.S. Div., Karnal
38.	52927	Manjit Singh	Senior Technician	Water Supply & Sanitation, Sub Division No.2, Mukerian Dist, Hoshiarpur, PB
39.	50222	Sajal Mitra	Executive Engineer	CRMD MII2 PWD, GNCTD, Road No., 3, Sainik Vihar, New Delhi-3
40.	50134	Likha Tasi	Junior Engineer	W.R.Division, Itanagar, Arunchal Pradesh-701111
41.	51575	Avdshesh Gupta	Junior Engineer	Delhi Metro Rail Co. Ltd., O/o CPM-3/ Line-7, Tuglak Crescent Park, Tuglak Road, ND-11
42.	51979	Dalvir Singh	Executive Engineer	PWD B&R Construction Division No.2 Hoshiarpur (PB)
43.	51301	Sunil Kumar Sinha	Counsaltanting Engineer	Gond Para Near Raja Ram Mandir Bilaspur, CG
44.	51015	Somashekar	Senior Engineer	KGSL Steel Ltd. Tadipatri (MD) Aantapur (Dist), Andra Pradesh
45.	52023	Rajesh Mahadev Raikar	Consulting Engineer	Kolwalkal Plaza, Taleigao Market, Goa
46.	54379	Mukesh Verma	Junior Engineer	Indian Railway C-52/G, Rail Vihar, C.S. Pur, Bhubaneswar-751023

47.	50259	Manoj Kumar Verma	Deputy Manager	Adhunik Power & Natural Resources Ltd. 229, A.J.C. Bose Road, Kolkata
48.	50056	Sanjay Sharma	Junior Engineer	M/s Samparkhomes, 47 C/C Green Belt Gandhi Nagar, Jammu
49.	53412	Shahnaz Ahmad Dar	Junior Engineer	Dept. SSA Education Bulgam
50.	51420	Farooq Ahmad	Junior Engineer	PWD (R & B) Sub Division Banihal, Dist. Ramban, J&K-182146
51.	51776	Raj Kumar	Dy. General Manager	RITES Ltd. Plot-1, Sec-29, Gurgaon
52.	51854	Vikas Verma	Field Engineer	M/s KE International Ltd., H.No. 10, Sec-6, Trikuta Nagar, Jammu
53.	52929	Som Lal	Assistant Engineer	O/o The Executive Engineer, Chandigarh Central Div-I, CPWD, Kendrya Sadan, Sec-9 A, Chandigarh
54.	50123	Dhiraj Sarma	Junior Engineer	O/o The Superintending Engineer PWRD, Guwahati, NEC Circle, Fancy Bazar, Guwahati-781004
55.	52120	Dibya Ranjan Tripathy	Asst. Engineer,	Cuttack Municipal Corporation, Cuttack, Odisha
56.	51258	Shikh Aijaz Nabi	Junior Engineer	PWD (R & B) Division Ailoo AnanInag, J &K
57.	58104	Vishal Anand	Junior Engineer	CWC, Bantalab, Jammu
58.	50277	Rakesh Kumar Sharma	S.D.O	Water Resources, E/M Light Macheinery tubewell Balod (C.G)
59.	50256	Bimal Narayan Barman	Junior Engineer	Guwahati Bldg div-1 Fancy Bazar, (GHY-1 (Assam)
60.	50193	Satish Kumar	Assistant Engineer	CPWD lind Floor Vigyan Bhawan, Annexe, CPWD Delhi
61.	52389	Tana Acha Tara	Junior Engineer	Pare hydro electric project, north eastern electric power corporation ltd, arunachal pardesh
62.	58610	Asif Ali Farooqi	Site Engineer	Morning star impex pvt ltd G-6 kamal complex.M.1 road jaipur-1
63.	52888	Narinder Singh	Asst. Highway Engineer	M.Venkata Rao infra project pvt ltd .1052 park royal plot 10A sec-9 dwarka. New delhi
64.	52222	Bathina Chantabbayi	Consulting Architecture & Builder	Prasanth Associates
65.	54479	Anil Kumar	Supervisor	Newpal, Construction company fathepur, distt
66.	50503	Saroj Kumar Dash	Asst. Engineer	Rural Work Sub division panposh sundargarh odisha
67.	51335	Dinesh Kumar Mahato	Asst. Engineer	FCX Bhel Jhansi
68.	52631	Mukesh Samadhiya	Sub Engineer	M.P Housing and Infrastructure Development borad division-1 gwalior (M.P)
69.	55554	Saurabh Dasot	Lecturer	Architect Assistanceship College, Kota Raj
70.	53107	Satish Kumar Gupta	Contractual Junior Engineer	Flood Control Deptt
71.	56257	Santosh Kumar Rath	Assistant Engineer	SAIL, Rourkela Steel Plant
72.	52497	MD Rashid Alam	Junior Engineer	C/o District Engineer, P.O Shivpahar, Near Pakur

				Road, dist Dumka, Jharkhand Pin-814101
73.	56326	Ponnamanda Ganeshkumar	Assistant Engineer	O/o SE© RT Nagar HPO 1st Floor Banglore
74.	50302	Rakesh Kumar Choubey	Project Manager	Bridge Construction for southern railway Add-102, srinilayanagar,ameerpet, hyderabad-500073
75.	55878	Shailendra Kumar Vyas	Dy. General Manager	3rd Floor, sapphire Twins- right wing PU-3 Scheme No-54, A.B Road , Indore-4520100, India
76.	57619	Vinay Pingle	Director	M/s Mid India civil electors pvt ltd A Contractorship form)
77.	58282	Javed Iqbal	Junior Engg	PMGSY Division
78.	50930	Rakesh Kumar Sharma	Work Supervisor,	P.W.D R&B Div.II
79.	50937	Sudesh Kumar Sargotra	Junior Engineer	P.W.D R&B Div No-II Jammu
80.	50037	Kishori Lal	Junior Engineer Civil	Kishtwar Development Authority
81.	55200	Sanjeev Sharma	Junior Engineer	P.W.D (R&B) Divison Udhampur (J&K) Jammu
82.	51206	Atulaya Padha	Junior Engineer Civil	J&K State Govt as at BHEP Chanderkote Distt Ramban
83.	50940	Kuldeep Chander Raina	Assist Engineer	Central Workshop div Near RTO office Narwal, Jammu
84.	55199	Ranjeet Kumar	Supervisor	F Com Pvt Ltd
85.	50680	Tanmay Sen	Assistant Engineer	Ministry of Rural Dev. Govt of Rajasthan
86.	59483	Shalabh Gupta	Assistant Engineer to Superintending Engineer	Postal civil Circle, 6th Floor, Meghdoot Bhawan GPO Compound, Patna-800001
87.	51310	Ksanorbah Kharkamni	Designer Engineer, Builder	Proprietor KS & Associates MJ By grace Building, 2nd Floor Umsohsun Road, shillong-793001, Meghalaya
88.	52242	Ranjeet Kumar Singh	Junior Engineer (Civil)	Garrison Engineer, Military Engineer Service Cabt Kangra
89.	54878	Rajpal Singh Rawat	Senior Engineer Civil	H.I.H.T University Jollygrant Doiwala Dehradun(U.K)
90.	51635	Munir Ahmed	Junior Engineer	Irrigation & Flood Control
91.	55202	Sajad Ahmed Padder	Junior Engineer	(PWD R&B) Distt Ramban
92.	51627	Nand Kishore	Junior Engineer	Block Office rajouri Jammu
93.	60059	Suresh Tripathi	Consulting Architectural Engineer & Valuer,	Suresh Tripathi & Associates
94.	57823	Santu Thakur	Consultant	123, RN Tagore Rd, PO Berhampur Murshidabad, West Bengal
95.	50989	Narendra Kumar	Executive	Pradhan Mantri Gram Sadak Yojna, Rural

		Tripathi	Engineer	Engineering Deptt, Govt of U.P Banda
96.	52113	Dipti Ranjan Nayak	Junior Engineer Civil	Institute of Minerals & material Technology
97.	59133	Rajen Mishra	Sub Assistant Engineer	Office of D.M Darjelling, District Planning Section
98.	52247	Ashok Kumar	Junior Engineer	DRDA, MZP
99.	50046	Mohd. Alam	Assistant Engineer	P.H.E , Sub Division kalakota division nowshera (J & K)
100.	51958	Bimal Mukhopadhyaya	Chief Consultant	
101.	52519	Ananjay Kumar	Junior Engineer (Works)	O/o Chief Admin. Officer Construction organization E.C Railway, Mahendrughat, Patna Bihar-800004
102.	52520	Renu Kumari	Junior Engineer (Works)	Design Division No.1 Irrigation Building water resources Deptt., Anisabad, Patna 800002
103.	50932	Naresh Kumar	Project Engineer	Global Engineer Phase-III Gangyal Jammu (180010)
104.	54443	Shaik Mahaboob Basha	Assistant Engineer	P.R Division Markapur-523316 Andhra Pradesh
105.	50030	Ravi Salgotra	Junior Support Engineer	Shah Technical Consultant Pvt Ltd gandhi nagar, Jammu
106.	58982	Rajinder Kumar Sharma	Junior Engineer	Executive Engineer university works deptt university of jammu
107.	59415	Bipin Pandita	Computer Assistant	Fishries Deptt Canal Road Jammu
108.	58984	Pawan Singh Pathania	Junior Engineer	Executive Engineer Rew Udampur
109.	58983	Vinod Raina	Junior Engineer	Executive Enginner HPM Const Div Jammu
110.	50600	Aashish Mandal	Site Engineer	Gemstar builder and develop building no-40, sadhana enclave no-16
111.	59447	Pardeep Kumar	Bhooni Architect	#16896, St No. -2, Basant Vihar Bathinda Punjab
112.	60184	Neel Kamal Gandhi	Manager (Civil Engg)	RSWM Limited (Fabric Div) LNJ Nagar, Mordi Banswara (Raj)
113.	55858	Vijay Kumar Kesarwani	Sub Engineer	A.E.P.HED Shahdol M.P
114.	55635	Nega Likha	Junior Engineer	WRD
115.	53761	Rajani Kanta Behera	Technical Assistant	Granpanchayat PR Deptt, Govt of Odisha
116.	54360	Naresh Kumar	Assistant Engineer	Irrigation Deptt Haridwar
117.	58299	Swarnalata Jena	Civil Engineer	Design & Quantity Surveyor, Subudhi Associates, C-spur, BBSR, Orissa
118.	56254	Sabyasachi Mohanty	Dy Manager Planning	RIL Sambalpur
119.	53217	Raman Kumar	Junior Engineer	Govt Employee PKG-1.0 RHEP Jhakri Shimla (H.P)
120.	59497	Sunil Kumar	J.T.O	BSNL C-Subdh-Bhagalpur

121.	58183	Dhrubajyoti Chakraborty	Assistant Engineer	National Institute of Technology, Silchar Assam-788010
122.	50113	Sunil Kumar Gupta	Junior Engineer	Govt Service M.D.D.A Dehradun
123.	50109	Vinod Kumar Chamoli	Junior Engineer	Govt Service M.D.D.A Dehradun
124.	57466	Ram Babu Jatav	Assistant Engineer	PWD Rajasthan
125.	54452	Balee Das Verma	Designer Master Technician	Bhilai Steel Plant (Sail)
126.	57446	Anthony Tana Tara	Project Engineer	Hindustan p repabs Ltd
127.	53722	Madan Lal	Assistant Engineer	GE (N) Mes Ambala Cantt
128.	55866	Ajay Kumar Srivastava	Sub Engineer	P.H.E Sub Division Burhar Distt Shahdol
129.	67027	Anuj Sharma	Junior Engineer	Rural Engineering Deptt Near Collectrate , Pilibhit-262001
130.	67842	Sushil Kumar	Junior Engineer	Irrigation Deptt, U.P Saharanpur (U.P) India
131.	67841	Sumit Saini	Managing Director	Business, Roorkee
132.	60957	Subodh Kumar Jain	AEC(P)	CCW, All India Radio TV studio Complex Jhalama Dongi Jaipur
133.	59306	Barsharani Handique	Assistant Architect	Dipankar Baruah Associates
134.	66925	Vangala Vekateshwarlu	Assistant	Garrison Engineer, B/R III (Naval Base) Ksec, Dolphin Hill Naval Base, SCINDIA, Junction, Viskhapatnam
135.	56895	Anju	Lecturer in Architecture Asst	Pt. L.R College of Technology Ballabgarh Faridabad
136.	56896	Aruna	Lecturer in Architecture Asst	Pt. L.R College of Technology Ballabgarh Faridabad
137.	58562	Anup Kumar Baroj	Sr. Engineer	Pratibha Industries Ltd .IREO
138.	54445	Narender Singh	Project Manager	Jacobsees, Kol-91
139.	51087	Dhilawala Murtuza Johar	Junior Engineer	National Builders infrastructers Pvt Ltd
140.	53744	Bhupender	Sustainable Consultant	AECOM India Pvt Ltd, A-197, Sec-63 Noida, UP-201301
141.	50714	Mithilesh Kumar	SSE/D ROSO	Ministry of Railway LKO
142.	66531	R.Srinivasa Rao	Dy. General Manager (Engg)	H.M.W.S & S Board
143.	56728	Arvind Kumar	Consultant Engineer	Indraprasth Builders & Consultant
144.	53323	Vinayak Kshirsagar	Managing Director	Shree Sthapatya Pvt Ltd
145.	51088	Ebrahim.Joyeb.Dungrawala	Junior Engineering	Hubtown Limited

146.	55340	Munakala Adinarayana Rao	Project Manager	Navayuga Engineering Co.Ltd
147.	57844	Ravi Srivastava		India Bulls Real Estate Ltd
148.	58334	Reepu Daman Dube	Section Engineer/Civil	Delhi Metro Rail Co. Ltd.
149.	59417	Rajvir Singh	Junior Engineer	Irrigation Division Almora U.K
150.	64209	J Venkateswarlu	Consulting Architect	Design Home Architects Engineers
151.	57449	Pawan Kumar	Executive (Special Projects)	Ranbaxy labs. Ltd Mohali (PB)
152.	59252	Shaheena Akhter	Asst.Professor	SSM College of Engineering & Technology
153.	66573	Shiv Kumar Dewangan	Sub Engineer	Water Resources Deptt. Govt of Chattisgarh
154.	66574	Gopi Krishna Sharma	Sub Engineer	Water Resources Deptt. Durg Chattisgarh
155.	62876	Anjan Rinya	Student	RGPV Infinity Management Engineering College
156.	62859	Heiratami Shylla	Student	RGPV Infinity Management Engineering College
157.	65829	Om Prakash Singh	Sub Engineer	Executive Engineer Water Resources on Balod
158.	54387	Bibhuti Bhusan Behera	Sr. Design Engineer	Larsen & Toubro Ltd
159.	66362	Rajendra Kumar Soni	Sub Engineer	Water Resources Department Govt of C.G
160.	55944	Gujju Rama Reddy	Junior Engineer (Civil)	Vishakapatnam Port Trust
161.	55204	Mushir Afzal	Senior Engineer	BLGCPL, II-A-21 Lajpat Nagar, New Delhi-24
162.	58432	Harbir Singh Sorout	Junior Engineer Civil	CRMD M142 PWD, Najafgarh, New Delhi
163.	58033	Wasim Ansari		-
164.	56215	Vankayalapati Sreenivas	Project Manager	M/s Navayuga Engg.Co.Ltd BKPR-Tajpur Project, Patna Bihar
165.	50412	Lindum Tadam	Site Engineer	TK Engineering Ltd
166.	52205	Bal Krishan Sharma		Nagar Parishad & Bank Valuers,
167.	59307	Tarali Das	Assistant Architect	Rittick Hazarika Design Associates
168.	54215	Naresh Vemulapalli	Senior Assistant Manager	M/s Coastal Projects Ltd (QA/QC), Solapur
169.	59686	Somendra Kumar	Junior Engineer Civil	Office of the Executive Engineer, CD-2 PWD Bijnor HQ, Najibabad
170.	57465	Lala Ram	Assistant Engineer	PWD Sub Div Tijara (Alwar)
171.	55677	Ranjan Kumar	Civil Engineer	Aditya Birla Group
172.	61769	Pinaki Ranjan Halder	Highway Design Engineer	Neel Construction Links Pvt Ltd
173.	54185	Kunj Bihari Yadav	Project Engineer	Tec Pvt Ltd C3/143 TanakPuri New Delhi
174.	55933	Nowaid Aziz Khan	Consultant Engineer	23 Mardikar Gali Balaghat (M.P) 481001

175.	55935	Mahendra Kumar Deshmukh		Vastu Construction , Dhanraj Complex
176.	55934	Niranjan Dixit	Consulting Engineer	Vastu Construction 1st Floor Dhanraj Complex
177.	55936	Suman Kumar Dutta	Consulting Engineer	Dutta Construction Bhagwati Complex
178.	59485	S.M Faisal Karim	Junior Telecom Officer (Civil)	BSNL Civil Sub Division Ara Bihar
179.	52431	Vikrant Sharma	Junior Engineer Civil	DSHEP SJVN Ltd (H.P)
180.	52432	Sanjeev Kumar	Junior Engineer (Civil)	RHEP RKg-2 Bayal SJVN Limited
181.	52434	Manoj Pathak	Junior Engineer	SJVN Ltd
182.	52436	Sanjay Kumar	Junior Engineer	SJVN Ltd
183.	52435	Sunil	Junior Engineer	Sr.Mgr Pkg-II, SJVN Bayal
184.	66686	Amit Kumar Singh	Assistant Engineer	Shiv Infrastructure Engineer
185.	66687	Shikha Agrawal	Sr. Checker	Structure Online, Structural Steel Detailing
186.	66293	Poulomi Pani	Sr. Engineer Billing	Systematic Conscom Ltd
187.	54156	Varun Kaura	Assistant Manager	Pearl Group
188.	50131	Pranab Jyoti Dutta	Junior Engineer	Assam PWD
189.	59253	Shayista Vaseem	Asst Professor	SSM College of Engineering & Technology
190.	50139	Mrs. Mohini Nath	Deputy Manager	Assam Industried Development Corporation
191.	67562	Bhola Kumar Sha	Project Engineer	Omaxe Ltd, F Spa Sec-93 B 7LSC, Kalkaji New Delhi Noida
192.	50573	R.R Mishra	Tech Officer	NHAI, Dwarka New Delhi-75 Plot-11, Vikas Kunj
193.	52593	Rajneesh Yadav	Junior Engineering	TRA at Dlf,kingscourt site
194.	55552	Sonu Nagar		P.N.T Design, Gumumpura Kota (Raj)
195.	53804	Bhasker Kala	Civil Engineer	31/A Friends Colony West
196.	61797	Kamal Kant	Civil Engineer	Pramod Associates at Surajmal Vihar
197.	55819	Satya Kumar	Water Accountant Assistant	Irrigation Deptt N.D.G.C Roorkee
198.	61003	Alfar MS	Junior Engineer	
199.	68225	Pradeep Kumar Bhatt	Self Business	
200.	59444	Pradip Manna	Civil Engineer	Naval Engg Construction Pvt Ltd
201.	59446	Somnath Sarkar	Civil Engineer	Videojet India Pvt Ltd
202.	53693	Deepak Singh		I.T.L, D.D.F Consultant Pvt Ltd, 501, B-9 Twint Tower Pitam pura
203.	50411	Kamphu Rebe	Supervisor	Gammon India Ltd, Seppa Est Kameng Distt Arunachal Pradesh
204.	54704	Shazid Khan	Student	Regional Institute of Science & Technology

				Megailaya
205.	55538	Dhirendra Prasad Isar	Civil Sub Engineer	Kathmandu (Nepal)
206.	53851	Atul Kumar Yadva	Junior Engineer	Jalnigam Varanasi
207.	59308	Leena Moni Kumari	Assistant Architect	Dipankar Baruah Associates Zoo road jimali
208.	64028	Praveen Jha	Senior Structure Engg	TFS Limited Delhi Metro
209.	51847	Manoj Kumar	Junior Engineering	UP Jal Nigam Kanpur
210.	66031	Sanavar Hasan	Site Engineer	Wave City NH-24 Ghaziabad
211.	64767	Pushp Ranjan Kumar Singh	Junior Engineer	JMC Project (India) Ltd Sec-58 Noida
212.	60089	Ashish Kumar Nigam	Senior Assistant	Irrigation Department U.P Irrigation Const Div-I Lucknow
213.	66197	Sudhir Kumar Maurya	Business Civil Construction	JP Associates,-2/138 Sector, H- Jankipuram , LKO
214.	52168	Abid Khan	Project Engineer	Central Park
215.	69403	Muzammil	Architect	Japanese MNC
216.	55563	Kallol Biswas	Consultant Engineer (Civil)	Civil Project of Aqua Design india Ltd kolathur chennai-99
217.	67563	Amit Kumar	Project Engineer	Project Engi heer Omaxe, SEC
218.	50718	Bimlesh Kumar	Co-ordinator-I (Civil)	Tata Steel, Service C&SM Office (Tata Steel) West Bokaro Division Ghatotand Pin-825314 (Ramgarh), Jharkhand
219.	53254	Anupam Magotra	Executive Engineer	PWD (Rd B) Const Divn No.II Work Supervisor,
220.	50138	Rupak Deka	Surveyar/Coss Assessor	Laxmi Market, Near Canara Bank Ganashguri Chariali, G.S. Road Ghy-6
221.	58105	Mohd Nassar Choudhary	Junior Engineer	Zarar Construction Company, Near Petrol Pump Malipath Kishtwar
222.	58981	Bharat Bushan Mukhi	Work Supervisor	Block Dev -Office Satwari H.Q Dhallian Mandal
223.	69209	Santosh Singh	Architeetural & Structural Consultant	S.S.Thakur & Associates" Oc-7 First Floor Supermarket , Agrasenchowk , Link Road Bilaspur C .G .
224.	51326	Rajendra Prasad	Jr. Engineer	O/O the Dy. Chief Engineer/Con E. Rly Bhagalpur Goomti No. 3 Bhikhanpur, Bhagapur Bihar
225.	52474	Gorelal Rajwanshi	J.E. (Contract)	Govt of Bihar, WRD Aurangabad,
226.	55774	Bapi Bhandari	Junior Engineer	Govt. Service as (Works), BKSC, (SER,ADRA) Bokaro Jh-827010
227.	55694	Gautam Kumar	JE/DRG & Design	South Eastern Railway, CAO/CON/GRC's Office, Garden Reach, Kolkata-43
228.	52472	Prakash Chandra Badal	Junior Engineer	Railway Office Officers Rest House, Dy CE/CON/SPJ, Samstipur
229.	61864	Sujeet Kumar		GKT Projects Ltd.,

230.	52469	Diwakar Kumar	Junior Engineer	Sub-Division, Aganoor, Irrigation Division Daudnagar, Aurangabad, Bihar
231.	52468	Sumit Kumar	Junior Engineer	Border Road Organization,
232.	55683	Abhay Ranjan Goswami		Service in Railway,
233.	62434	Divakar Kumar		GKC Project Ltd.,
234.	55727	Montu Kumar	Junior Engineer (Civil)	HQ 127 RCC (RGEF) C/O 99 APO,
235.	55794	Ranjit Kishor		-
236.	55753	Pramod Kumar	Junior Engineer	W/CON/Imphal-1 (N.F). Rly,
237.	73877	Izhar Ahmad Kokeb		-
238.	55779	Vivek Kumar	Junior Engineer (Civil)	IRCON International Ltd, Daroga Raj Path, Patna-1,
239.	56817	Osama Saifullah	Junior Engineer	Contract Appointment/, Executive Engg. Rural Works Deptt. Works Div-Munger (Bihar)
240.	65157	Rajesh Singh Bisht	Junior Engineer (Civil)	"Military Engineer Service" GE (N) Udampur, C/O 56 APO, Pin No. 901220 GE(N) Udampur C/O 56 APO Pin- No.901220, Bihar
241.	55750	Sunil Kumar Sharma	Sr. Technical Assistant	"A"/Scientific fAsst "A", Const. & Main, Division IIRS/ISRO/DOS/Dehradun
242.	60316	Bhaben Barman	Junior Engineer (Civil)	O/O the Block Development Officer, Udalguri Development Block, Udalguri, BTAD, Assa
243.	60317	Bhaskarijyoti Baruah	Junior Engineer (Civil)	O/O the Block Development Officer, Bhergaon Development Block PO. Bhergaon, dist : Udalguri, Assam
244.	60422	Shantanu Choudhury	Sub-Divisional Engineer (Civil)	O/O Chief General Managar Telecom, BSNL Bhawan-4th Floor Panbazar, Guwhati-781007 Assam
245.	55663	Ramesh Chandra	Junior Engg. (Civil)	GR(I)(P) Siliguri (Bengadush),
246.	50288	Devesh Kumar Dixit	Director & Promoter	Design and Construction of Civil Engineering Projects, Director & Promoter, Daksha Engineers (India) Pvt Ltd S-93 First Floor tulsu Market Bhootnath Indra Nagar Lucknow-226016
247.	55664	Ashok Prasad Singh	Junior Engineer	PWD Govt. of Bihar
248.	57303	Rakesh Kumar	Manager Civil	M/S Bumi Geo Engg Ltd. Tunnel No./1 Katra Jammu
249.	55965	Ashwani Kumar Fotidar	Tech-III	Executive Engineer Survey Division, Narwal Jammu, H. No. 30, Extension Vivoyb Nagar Sector-I Muthi Jammu
250.	68020	Asagar Ali	Site Engineering	(Private Sector), Engineer-Isolux corsan India-Gonda/Gurgaon
251.	64524	Harsh Pathak		-
252.	58316	Sayed Shakir Ali	Asst. Engg (Civil)	Sanajy Constructio, Pvt. Ltd, Bapaji Nagar ,BBSR

253.	61523	Arshad Shemeen. P. P		-
254.	53970	Mhatre Varun Suresh		-
255.	53994	Shetty Abhijeet Sadanand	Site Engineer	Jay Infra, G-102, RITU Paradise Phase-1 GCC Club Road, Mira Road (E)
256.	53963	Shaikh Nemtullah Haider	Junior Engineer	Prabhadevi, Pu
257.	53975	Bagasrawala Abbas Zakiuddin	Director	Super Engineering Works
258.	73284	Chaudhary Maqsood Ali Abdul Mannan		-
259.	73276	Arabalkar Jeevan Baburao		-
260.	64555	Bhaskar Jyoti Dey		-
261.	57233	Lal Mohan Das	Junior Engineer	Rurul Works Department, Govt. of Bihar, Work Division Mohania, Kaimur, Bihar
262.	64557	Nitin Kumar	Project Engg- Civil	Vodafone Spaceten, Sai corporate Dark, 3rd Floor, Block-A Near Rukanpura Bridge, Rukanpura, Patna
263.	52566	Nikar Hankar		Student,
264.	74500	Naveen Kumar Sharma	Draftsman	Kishtwar Dev Auarhaity (Dept. Tourism)
265.	59346	Muzaffer Rasool	Junior Engineer	Chief Education Office, Kishwar
266.	66344	Vignesh U R	Site Engineer	M&I Construction P.O. Box 5185 Kingdom of Bahrain
267.	66345	Rajendran C	Superintendent	MCSC, P.O. Box 5238 Kingdom of Bahrain
268.	54253	MD Nurul Imam	Civil Engineer	Billing Engg in Mumbai
269.	64199	Priyanka Dixit	ADM	Janpad Panchayat Waraseoni, Distt- Balaghat
270.	53894	Neha Dhiman		Central Road Research Institute, Mathura Road
271.	64894	Rajeev Ranjan Kumar	Junior Engineer	W/C/TLR, Indian Railway NFR
272.	67672	Naveen Rohira	Structural Design Engineer	Deputy Manager Everest Industrial Ltd. New Delhi
273.	59993	Rajesh Dhakad	Sub Engineer	Zila Shiksha Kendra Tatlam (M.P.)
274.	77206	Rajesh P D	Junior Engineer	Rural Works Department, Works Division, Bhagalpur, Bihar
275.	66013	Rakesh Kumar	Architect	Jaypee Group
276.	53234	Ram Kumar Ghosale	Assistant Engineer	
277.	61587	Sangita Medhi	Junior Engineer,	Irrigation Deptt, Chief Engineer Office of Irrigation
278.	58978	Notla Shyam Sagar		HFCL, C/O RIC, Mast Execution Engg. Visakhapatnam, Andhra Pradesh
279.	68593	Partha Pranjal Bhorali	Junior Engineer (Civil)	Atiit, Guwahati Eengineering Section, Pin-781039
280.	63850	Prashant Saraswat	Field Engineer (Civil)	Jaiprakash Associate Ltd, 128 sec, Noida (U.P)
281.	67651	Prem Singh Negi	Assistant	Health Departmt. Dehradun.D.F. Office

			Engineer	Dhandalakhund, Shastrdhara Doad Dehradun
282.	62684	Rahul Agarwal		-
283.	61444	Mohammad Ilyas	Civil Contractor	
284.	61049	Mohammad Masood	Junior Engineer (Civil)	Government Employee (Ministry of Defence) Designation:- Junior Engineer (Civil) o/o GE(D) Dehradun Cantt. Dehradun UK -248003
285.	61773	Nagarajan S		, Sobha Limited, General Manager 136,5th floor, Sector -44, Gurgaon
286.	66921	Narender Tongaria	Project Engineer,	
287.	50710	Naveen Kumar		-
288.	68834	Neelesh Kumar Shukla		Sahara Prime City Ltd, Sahara Prime City Ltd Dy Manager Saharaerly Homes Tdmkroad Jaipur
289.	66012	Gopal Krishan	Assistant Engineer,	
290.	61782	Deepak Kumar		-
291.	66107	Devilal Chaudhary		, Jen Nagar Palika Nawa City (Nagor)
292.	59340	Kailash Chand	Junior Engineer	PHED Subdn Mandalgash Dist Bhilware (Rajasthan)
293.	62332	Manepalli C Sekhararao	Dy Project Manager	C/O NCCL
294.	68432	Dhrubajyoti Das	Deputy General Manager	(Highways) Lea Associates South Asia Pvt. Ltd.
295.	57031	Gyamar Karo	Assistant Engineer,	C/o. Sevretay Education, Govt. Of Arunachal Pradesh
296.	62456	Devendra Singh Jhinkwan	Junior Engineer	
297.	66500	Dinesh Kumar Gaharwar	Draughtman	Govt. Polytechnic, Durgh, Chhattisgarh
298.	66456	Mansoor Ali Khan	Sub Engineer	Janpad Shiksha Kendra, Hathi Khana Road, Opp. P.W.D. Office Ratlam, Madhya Pradesh-457001
299.	76016	Mahesh Kumar Sharma	Sub Engineer	Govt. of C.G W.M. Division, Rudri Dhamtari (C.G)
300.	62067	Lalit Gaur	Additional Assistant Engineer	O/o Project Manager, Construction Unit Uttarakhand Peyjal Nigam Lohaghat, Chamrawat
301.	52897	Dinesh Kumar Sharma	Consulling Engineer	
302.	61347	Ashish Gupta		-
303.	59822	Pawan Gahlot	Civil Contractor	
304.	64392	Ram Kumar		-
305.	51868	Roshan Kumar Tiwari	Owner	Aastha Maps & Projects, Link Road, Tarbahar, Bilaspur-495001, (C.G.)
306.	56699	Silky Sharma	Junior Engineer	Werm India Pvt Ltd , K.C Marg
307.	68457	Jasvinder Singh	Architect	Office Jakual Road Sunam
308.	77159	Marisella Gangadhar	Construction Manager	L&T Gurgaon, Haryana

309.	59934	Manpreet Singh		-
310.	65025	Santhosh Kumar B	Ass. Architect	CPGI Consultants India Pvt. Ltd. Crescent Park ST, T-Nagar, Chennai, Tamilnadu-17
311.	69353	Vivek Gupta		Service, Head Planning & Simplex Infrastructures Ltd, Nehru Place, New Delhi
312.	76770	Rajni	Asst. Architecture	Gurgaon
313.	75389	Tanmay Baidya	Architecture Assistant	Basic Concept Architecture Service Pvt. Ltd., G.K.1. delhi-110048
314.	65946	M A Kaiser		14/3rd S.R. Nagar, Hyd-38
315.	66119	Dinesh Kumar		M/s. Meenu Builder's (Bhilwara)
316.	67555	Dhiraj Kumar Pandey	Junior Engineer	B.N. Buildcon Ind Pvt. Ltd. A-206, Kaushambi, Gzb
317.	72041	Kavita		-
318.	59475	Akash Yadav		-
319.	60671	Alok Kumar Sewada		-
320.	53546	Deepak	Assistant Architect	Ashwin Alva Associates, 23 - Western Avenue, Sainik Farm New Delhi - 10062
321.	61447	Kamal Kumar	Assistant Architect	CGMP Pharma "N" Plans Pvt. Ltd., A92A, Numberdar Estate, Taimoor Nagar, New Delhi-110065
322.	71673	Anuj Kumar		-
323.	76232	Bibhu Sharma	Sr. Supervisor	Jain Irrigation System Ltd. Sundernagar, Himachal Pradesh
324.	62713	Bilal Ahmed		-
325.	77175	Ashish Nalpady	Design Engineer,	
326.	66666	Ashok Kumar Singh	Consulting Engineer	
327.	56051	Babu AJ	Architect	Rajesh & Ambooken Associates
328.	66776	Hanuman Prasad Sahu	H.P.S. Consultant	BZ Bhagat Singh
329.	67258	Patel Urvashiben Ashwinkumar		Managerat Jems Multi Tech Consol Tacy, AT Shani Bauy Ahmedabad - 380004
330.	67257	Patel Rutik Vinubhai	Proprietor	Jems Multi Tech Consuthncy Shahibay Ahmedabad
331.	50924	Lakshmana Rao Kilari		Real Istate Buseness Developer , Ranaskhalan
332.	69260	Matta Bapi Raju	Lianled Architect	Own Designed, Visakhapatnam, .A.P.
333.	66667	Sukh Nandan Prasad Sahu	Engineering Consultaney,	
334.	68959	Abhijit Das	General Civil Engineer,	
335.	64848	Abhishek Kumar Rai	Junior Engineer (Civil)	Powergrid Durg (C.G),
336.	67814	Ajay Parmar	Manager-Projects	ETA,
337.	68018	Ajeet Singh	Sub Engineer	C.G Govtat Office of The Exeutiue Engineer W.R.Division Dhamtan (C.G)

338.	60634	Akash Mohan		-
339.	75393	Alok Ranjan Pandey	Managing Director	Artech Engineers, Engineering Consultant & Geotech Services
340.	52898	Amit Kumar	Consultant Engineer	
341.	65937	Anoop Kumar Yadav		Wapcos Ltd, (Govt.of India lot) JENIGottam Marg Jaipur
342.	65551	Bapi Rul Mondal		Eais India Consulting Engineers (P) Ltd., Track Engineer BE - 242 , Saltlake , sec - 1 Kolkata - 61
343.	60765	Bijay Krishna Das	Junior Engineer (Civil)	Border Roads Orgami Sation, HQCE (D) Shivalik , Ldpl Complex Rishikesh , Uttarakhand , Pin - 249202
344.	54864	Rohit Gupta	Junior Engineer	CC, East Muniupm Corporation of Delhi
345.	61325	Umang Tyagi		-
346.	68685	G Nagaraju		-
347.	75102	Jiwan Lal		-
348.	68896	M Nagaraju	Technial Officer	O/o Superintending Engineer, SRSP Stage-II Circle, K.C. Camp- Warangal- A.P.
349.	65532	Mahendra Kumar	Technical Support Executive	India Can Edu. Pvt. Ltd. Jaipur, Rajasthan
350.	54474	Mohammed Arif Tanwar		-
351.	54477	Yunus Farooqi		-
352.	55316	Mohd Hussain		-
353.	75630	Lalit Kumar Sanoria	Sr. Designer (Civil)	
354.	58420	Mohd Islam		-
355.	58421	Mohammed Nadim		-
356.	64722	Naveen Kumar Ratho		-
357.	61897	Mohd Imran		-
358.	71148	Nimisha Singh		-
359.	59087	Niwesh Kumar	Tech-III	Railway, CRW/HRT
360.	52146	Aamir Khan		-
361.	65993	Pawan Kumar Ghorela		-
362.	65441	Priyanshu Jangir		-
363.	75282	Ramayanam Vidyasagar	Building Surveyor	Liconcod in Grama Panchayath Uvavakonda-515812, A.P.
364.	70314	Ravindra Singh Faldakoti	Lab Instructor	Civil Enineering Department, Dronacharya College of Engg. Gurgaon, Haryana
365.	54450	Sanjay Yadaw		-
366.	60674	Sanjay Kumar Sharma		-

367.	55960	Mrinal Choudhury		-
368.	68666	M Srinivasa Rao	Town Planning Supervisor,	Govt. Municipality, Telangana
369.	71472	Rattan Lal	Architect	Architecture Plus Sagar Building, New court Road, Ghumarw/ N Dist. Bilaspur, Himachal Pradesh
370.	66478	Yunus Husain Khan	Civil Engineer	Sub Engineer, Janpad Shiksha Kendra Piploda, M.P.
371.	56834	Rahul Prakash		-
372.	62837	Sunil Kumar Dwivedi		-
373.	67815	Satish Pal Dogra	Project Manager	Spice Group
374.	66363	Shiv Kumar Gilhare	Sub-Engineer	O/O Executive Engineer/Sub Divisional Officer, MBC-Sub-Division, Aarang, Chhattisgarh
375.	60631	Sidhartha Shah	Junior Engineer	CC/T.D. Ranikhat, Uttarkahand
376.	67730	Kabita Chamuah		-
377.	66685	Shahzeb Khan		-
378.	62712	Sarvesh Kumar		-
379.	67553	Shiv Shankar Mishra		-
380.	60356	Soumita Seal		-
381.	75435	Sumit Sharma	Surveillance, Engineer	Nadesar, Varanasi
382.	69153	Ramnarayan Yadav		-
383.	71022	Vivek Ranjan Tiwary		-
384.	69649	Piyush		-
385.	69371	Uma		A Engg. in Optimal Consultancy, Sei Pvt. Ltd., 216/A/13 Gautam Nagar
386.	51279	Satyendra Pandey	Sr. Engineer	Patel Infrastructure Pvt. Ltd. Rajkot Gujrat
387.	64806	Avadhesh Kumar Pandey	Asst. Engineer	BHEL-ISG, Bangalore
388.	84516	Bhagbat Kumar Yadav	ASI/RM	98BN BSF Nalkata, Tripura
389.	63490	Arshad Amin	Junior Engineer	Block Dev. Officer, Doda
390.	76646	Ashwani Kumar		-
391.	63491	Mohd Ashraf		-
392.	61811	Akhil Chandra Barik	Asst. Engineer (Civil)	Water Resourced Department, O/o C.F. cum P.D. PMU (011Awmp)) 5th Floor, Rajiv Bhawdan, BBSR, Odisha
393.	66220	Abhishek Kumar	Junior Engineer	Public Work Department, (PWD) Ex. Engineer, P.D.P.W.D Kanpur Dehat-209101
394.	74738	Poornachandar P	Site Engineer	Petron Engineering Construction Limited, Warangal, Telangana
395.	55686	Sanjay Kumar	Senior Manager-Civil Engg.	The Wadhwa Group, 3rd Floor, Platina, Plot No.-C-59, BKC, Bandra, Mumbai-400086
396.	64889	Rizwan Ahmad	Site Engineer	Alhabtoor Engg Enterprises Pvt. P.O. Box -22478 Doha (Qatar)
397.	74542	Mukesh Kumar	Junior Engineer	Power Grid Corporation of India Ltd. OB-26, Grid

			(Civil)	Bhawan, Rail Head Complex Jammu
398.	53346	Mashi Arshad	Junior Engineer (Civil)	Ichak Block, Hazaribagh
399.	59607	Ram Hivas	Junior Engineer (Civil)	GE (West) Pathankot. 145001
400.	55312	Deepak Gupta	Tracer	Office of Executive Engineer, P.W.D. Division-2 Matimalguel
401.	52516	Rakesh Kumar	Manager	Punj Lloyd Ltd. Pumj Lloyd House, 17-18 Nehru Place, New delhi-110019
402.	62831	Samir Kumar Seth	JTS	IIT, Bhubaneswar, Workshop Complex, School of Infrastructure Samantapuri Campus-751013
403.	56456	Sunil Kumar	Junior Engineer (Civil)	M/s. D-France Associates, Architects, 206, Adam Bayyar, Thirissur-I Kerala-680545
404.	52527	Amlesh Kumar	Junior Engineer	Works/Con/Tata, Office of the Dy. CE/CON/Tata, S.E. Railway, Tatanagar
405.	55777	Santosh Kumar	Junior Engineer	Works/Con/Tata, Office of the Dy. CE/CON/Tatanagar, S.E. Railway
406.	65539	Md Shahnawaz Ali Ahmad	Junior Engineer (Civil)	Border Roads Org. E2 Estg Section HQ CE(P) UDK. C/o 99 APO
407.	64855	Sujeet Kumar Singh	Junior Engineer	Office of the Executive Engineer, BCD, Godda- 814133
408.	70005	Suman Deb	Assistant Engineer (In- charge)	O/O the AE(Civil), Postal Civil Sub Div (NER)
409.	58688	Pintu Pramanik	Junior Engineer (Civil)	BRO, New Delhi
410.	51945	Aigal Jayesh Anand	Project Manager Civil	Viceroy Real Estate 105/K-3, Ameya Appt. Raia, Margow Goa-403603
411.	50048	Chandan Kumar Bhatiya	Junior Engineer Civil	Ge (West) Pathankot. 145001
412.	66132	Pikendra Kumar Mehta	Junior Engineer	JlIdco, 3rd Floor, New Riada Building Namkum Induslrial Arca, Ranchi - 10
413.	55728	Amit Kumar Gupta		BRO (GREF) HQ 129Ru (GREF) C/o 99 APO
414.	85768	Deepak Uppal	Work Super Visor	University Of Jammu, University Work Deptt
415.	85837	Neeraj Sharma	Work Super Visor	University Of Jammu, University Work Deptt
416.	59574	Putrevu V Svisweswararao	Managing Partner	M/S. sv Constructions 7-3,Gandhigram, Chodavaram-531-036 Visakhapatnam Distt - A.P
417.	80972	Vishnu Vidyadharan		-
418.	80464	Nihass K K		-
419.	60020	J Indumathi	Architeet	
420.	74922	Pramesh K G	Techmcu Assistant	Larsen & Toubro
421.	78264	Vikas Kumar		-

422.	65849	Lingaraj Tarai	Junior Engineer (Work)	Eastcoast Railway
423.	64866	Manoj Kumar Keshri	Junior Engineer	Rural Development Special Divserai
424.	57120	Rajeev Tripathi	Asst. Engineer-I	5th & 6th Floor, Sri Mohini Complex kings way Road Nagpur (Maharashtra)
425.	78020	Mohd Shehzad	Junior Engineer	Block Development Office jij - Bagli
426.	86384	Ankit Sudan	Work Suvisor	M/S Vikrant Kumar Anand B.O.Q.No-194,Opp.Girls Hr Sec (Aclass Govt.)
427.	84856	Purnendu Chowdhury	Project Management	
428.	58194	Sanjeev Kumar Gohain	Service Asstt Engineer (Civil)	PWD(R), Jorhat NEC Division, Jorhat, Assam
429.	88710	Padiya Nayan Suryakant	Consulting Arch. Engg & Interior Designer	405, Manas Complex Opp. Star Bazar, NR Jodhpur Cross Road Satelite Ahmedabad - 380015
430.	72067	Hradesh Kumar		Government Service (Irrigarion Departmant U.P)
431.	50377	Pradipta Ranjan Das	Junior Engineer	N.A.C Office At Park Road Kabisarya Nagar, Distt- Gongam Odisha, 761104
432.	80611	Sandeep Kumar Dubey	Civil Engineer,	Technical Engineer in JK Lakshmi Cement Limited,
433.	85763	Gagandeep Singh	Executive Engineer	PWD(R & B) Const Div-III Jammu
434.	85766	Jeet Kumar	Technical Assistant	RDD (Rew) c/o BDO Kalakote
435.	85705	Riaz Ahmed	Technical Assistant	RDD (Rew) c/o BDO Kalakote
436.	85764	Harvinder Singh Sethi	Junior Engineer	PMGSY, Division Reasi
437.	86441	Zafer Mehmood	Junior Engineer	REW Rajouri
438.	55558	Giriraj Meena	Assistant Engineer	Simplex Infra. Ltd. Nelie Sarani (Kolkata)
439.	87878	Sunu Somarajan	Junior Engineer	Civil Building Concept Architectural Consultancy, RNRA, Kaikulangara North, Kollam, Kerala
440.	53893	Neeraj Dwivedi	Project Engineer (Civil)	Builder's Pvt. Ltd" Russul Chowk Jabalpur (M.P)
441.	84459	Mohd Wajid Khan	-	Near Nur Maszid iml Road Rooncip Distt - Haredwar
442.	54538	Upender	-	B-431, Rajeev Nager, Begumpur, Rohini Sec. 22 New Delhi - 110086
443.	72025	Rohit	-	P-2/602, Sultan Puri, New Delhi-110086
444.	69965	Vipul	-	H.No-54-A, Kavita Colony, Nangloi, Delhi - 110041
445.	63481	Mohd Saquib	-	H.No.-256, DDA Quarter, New Seema Puri, Delhi - 110095
446.	84094	Tame Niohi	-	Vill. - Hiya- li, Nyapin, Arunachal Pradesh

447.	85595	Chetan Rawat	-	I-331, Ansari Nagar, New Delhi-110029 (A.I.I.M.S)
448.	82563	Mohit	-	H.No-354, Near Old Holi Chowk, Vpo-Bharthal Sec. 26 Dwarka, Delhi-110077
449.	82335	Sahil Verma	-	D-19 Mahinora Park, C-1 Janakpuri, Delhi - 110058
450.	50042	Narinder Singh	-	H.No. 637-A Gandhi Nagar Jammu, Opp. Site Canara Bank Jammu, J & K -180004
451.	82453	Vijay Prakash	Civil Engineer	A-48, Sanjay Colony Bhatti, Mines Delhi - 110074
452.	82431	Sachin Sejwal	Architecture	159-A, Chirag Delhi, Delhi - 110017
453.	86932	Khageshwar Prasad	-	Vill-Post Mounapali Kharsie Pin No 496661
454.	59573	Ajay Tamer	-	Ambedkar Ward, Shikchak Nagar Mungeli
455.	75487	Santosh Kumar Gupta	-	CE (Airfor CE), Jammu (J&K) Pin.No-180003
456.	75689	M Jai Shankaran	RED Fort (Achreological Survey of India)	H.No-529 Sunlight Colony No-1
457.	56564	Sanjay Sharma	Junior Engineer	385/6 Nehru Nagar Garh Road Meerut Uttar Pradesh-250001
458.	56379	Navneet Kumar	B.T Civil Engineer	C/O. Prashant Kumar Singh oop-Simraha Church, Santnagar H.No.35, Gangjala, Saharsa Bihar
459.	66379	Akash Bhowmik	Civil Engineer	Vivekananda Steet, P-Coochvihar, Dist-Coochbehar
460.	74980	Gouri Sankar Panda	Junior Engineer	Plot.No-1846, Nuasahi, Nayapalli, Bhubneswar Orissa-751012
461.	66824	Asheesh Rawat		B-3/330 Paschim Vihar New Delhi-110063

2017- Alumni Enrolments January to March

462.	51733	Janardan Pandit	Junior Engineer	O/O-B.D.O.Madhupur Deoghar, Jharkhand Pin.No. 815353
463.	71834	Abhishek Kumar Sharma	Junior Engineer	Junior Engineer in UDHD (Bihar) ot Samastipur Colletorate
464.	71835	Rakesh Raushan	Junior Engineer	Junior Engineer in UDHD (Bihar) Muzaffarpur
465.	51179	Pradeep Kumar Sharma	Job at Private Sector Junior Engineer (Civil)	Shree Mega Power, Shree Cement Ltd Bangun Nagar, Beawar (Rasarkhan)
466.	80554	Dipjyoti Singha	Assistant Engineer	A.E.Udharbond Deyelopment Block Cachar, Assam

April to June

467.	69393	Gajitan N	Civil Engineer	(Highway and Infrastructuse)Arcadis, 12th Floor, Aijossem Bldg, P.O.1854, Qatar
468.	59813	Raguvir Singh	-	Near Police Line Road, Rajouri C/o Khalsa Automobiles Jammu & Kashmir – 185131
469.	78418	Krishan Chander	Work Supervisor	Tubewell Irringatian Dluisan Jammu
470.	76649	Sunny Kumar	Engineer Civil	Larson and Toubro
471.	84373	Deepak Kumar	Project Manager	M/S Perfect Solution
472.	82874	Neeraj Kumar Kaushik	Struchure Engineer (Engg.Work) Constrnction & Architect	JJJ Kaushik Engineer Owher, Class-A, Professional Engineer Registeret With J.C.P (H.P)
473.	71850	Deepak Kujur	-	Ordinte Engineeing Service Jharkhand

July to September

474.	55111	Saroj Kumar	Structural Designer	S.V.Damle Consulting Engineers, C-70 Inderpuri New Delhi- 110008
475.	79046	Amaresh Mondal	Site Engineer	Blooms Bunj Infras Trueture Pvt.Ltd. At Rajarhat New Town, kolkata, West Bengal
476.	88420	Udit Kaushik	Student	H. NO. B-6 Jagatpuri , Gali No. 2, Near Mahamana Primary School, Delhi – 110051
477.	79413	Allen Moris Francis	Surrey Manager Civil	Isolux Corsan Eng. Pvt. Ltd, Block-2, Vatika Business Park Secter-49 Gurgaon
478.	62552	Sajadudeen. F	Self Dolng Construction Buildings	F. S. Manzil, Chavadimukku, Sreekariyam P.O., Trivandrum, Kerala- 695017
479.	70438	Anoop Nelson	Site Engineer	Aneesh Bhavan , Peringamkonam, Kudappanakkunnu , P.O-Trivandrum, Kerala - 695043

480.	70934	Sooraj. S.S	Site Engineer	Chruvila Veedu, Azhoor. P.O, Perunguzhi, Thiruvananthapuram, Kerala- 695305
481.	70439	Jinumon J	Site Engineer With A Government Contractor	Ajnu House, V P 8/1400,CRA, 26 B, Vazhottukonam, Vattiyookavu, P.O Kerala - 695013
482.	69770	Athul. N	Site Engineer	Nandanam Sagara-240 Kusavarkal Mukkola - P.O - Trivandrum 43
483.	53729	Kakdiya Mayur Jivrajbhai	Architechiral Planning	A-35, Rupalisco, Near P.P Savani, Vidhyabhavan, Hirabag, Surat, Gujrat - 395007
484.	91324	Syed Azam Moinuddin	Civil Engineer	Saab Land Mark Construction G.M. (Civil Engineering) Pvnr Express Wayi Piller No-216 Hyderabad - 48
485.	94531	Bandavath Sreenu	Engineer At Wapcos Ltd	5th Flour Kailash Buildin 26,Kg Mcrag New Delhi - 110001
486.	75634	Alex M. Vaidyan	-	Pathuparayil Veedu, Channapetta, P.O - Manacode, Kollam, Kerala - 691311
487.	88429	Rishabh Gupta	-	I-758 Gali No.-7, Jawahar Nagar Loni, Uttar Pradesh - 201102
488.	85765	Tariq Hussain Shah	Junior Engineer Rew Rajouri	R/o, Karyote Tech. Thanna Mandi, Distt. Rajouri, Jammu & Kashmir - 185212
489.	79588	Sahil Pahwa	Site Engineer (Civil)	M/s Ajay Kumar H.No- 510/4 Rani Talab Digiana, Jammu and Kashmir
490.	88035	Sahil Sharma	Site Engineer (Civil)	M/s Ajay Kumar H.No- 510/4 Rani Talab Digiana, Jammu and Kashmir
491.	51322	Amita Yadav	Managing Director	Kaypee Infratech Pvt. Ltd. Supaul- 852105 (Bihar)
492.	51211	Manoj Kumar Verma	Conservation Assistant	Archaeological Survey of India Lucknow Circle, 9th Floor Kendriya Bhawan Aliganj Lucknow
493.	51210	Ravi Shanker Saxena	Draughtsman	Archaeological Survey Of India Lucknow Circle, Kendriya Bhawan Aliganj Lucknow

494.	72018	Vikrant Singh Chauhan	-	Rz-439/B, Raj Nagar-II, Palam Colony Near Railway Line New Delhi-110077
495.	69946	Dipesh Kumar Sinha	-	RZH-284, H-Block, Gali No-9, Near Divine Public School, Raj Nagar, Palam Colony, New Delhi- 110077
496.	88428	Priti Verma	-	190-B4 Barant Lane Railway Colony Pahar Ganj Delhi-110055
497.	88456	Dheeraj	-	D-35/E-46 H.No-38 Jain Mandir Dilshad Colony Delhi-110095

PHOTO GALLERY

INAUGURAL SESSION OF ENGINEERS' DAY CELEBRATIONS – 2017 Warm Floral Welcome to the Dignitaries on the Dias



Shri Mukhtar Abbas Naqvi
Hon'ble Minister of Minority Affairs
Government of India



Dr. S.L. Swamy, Chairman, ICE (I)



Mr. Prithipal Singh, Secretary General, ICE(I)



Er. Sagar Singh, Secretary, ICE Society



Shri R.P. Singh
Member Advisory Board



Ms. Maya Thakur
Director, ICE (I)



Capt. V.K. Singh
Guest of Honour



Ms. Sumit Kaur
Director (PR), ICE(I)

LIGHTING OF LAMP

Chief Guest, Shri Mukhtar Abbas Naqvi, Hon'ble Minister of Minority Affairs Govt. of India & other Dignitaries on the dias



Shri Mukhtar Abbas Naqvi



Dr. S.L. Swamy



Mr. Prithipal Singh



Shri R.P. Singh



Er. Sagar Singh



Ms. Maya Thakur

Inaugural Session

Address by Shri Mukhtar Abbas Naqvi, Hon'ble Minister of Minority Affairs, Government of India



Welcome Address by Mr. Prithipal Singh, ICE (I)



Introductory Remarks by Shri R.P. Singh
Member Advisory Board



Key Note Address by Dr. S.L. Swamy, Chairman, ICE (I)



Vote of Thanks by Er. Sagar Singh
Secretary, ICE Society

Presentation of mementos to the Chief Guest and Member Advisory Board



Shri Mukhtar Abbas Naqvi, Hon'ble Minister of Minority Affairs, Government of India



Shri R.P. Singh, Member Advisory Board



Chief Guest with other dignitaries on the Dias

Technical Session

National Seminar on “Enhancing Opportunities through Social Engineering”



Session Chair

: **Prof. N.K. Ambasht**
Former Chairman, NIOS

Speakers

: **Dr. R. M. Vasan**
Ex-Professor in Civil Engineering
Indian Institute of Technology, Roorkee

Prof. S.V.S. Chaudhary
Former Director, School of Education
IGNOU

Dr. Sushma Goel
Former Head, Dept. of RMDA
Lady Irwin College

Dr. Sirajuddin Ahmed
Professor, Dept. of Civil Engg.
Jamia Millia Islamia University



Prof. N.K. Ambasht
Former Chairman, NIOS



Dr. R. M. Vasan
Ex-Professor in Civil Engineering
Indian Institute of Technology, Roorkee



Prof. S.V.S. Chaudhary
Former Director, School of Education
IGNOU



Dr. Sushma Goel
Former Head, Dept. of RMDA
Lady Irwin College



Dr. Sirajuddin Ahmed
Professor, Dept. of Civil Engg.
Jamia Millia Islamia University



Dr. S.D. Sharma
Director, ICE(I)

Presentation of Mementos by Dr. S.L. Swamy, Chairman, ICE(I)



Prof. N.K. Ambasht



Dr. R.M. Vasan



Prof. S.V.S. Chaudhary



Dr. Sushma Goel



Dr. Sirajuddin Ahmed

7th Convocation Ceremony



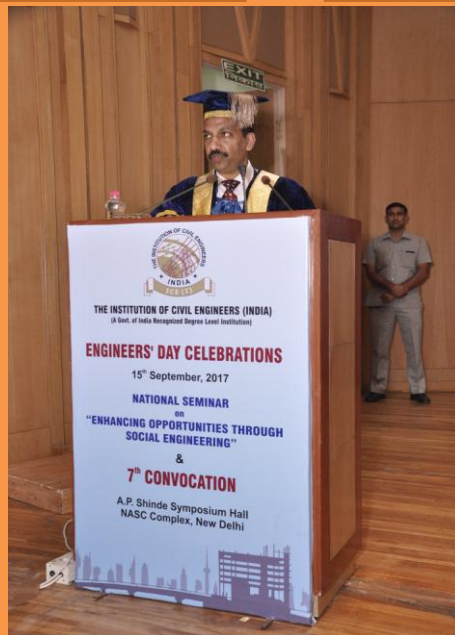
Academic Procession Enters the Auditorium



Welcome of the Chief Guest



Mr. Prithipal Singh
Secretary General, ICE(I)
delivering the Welcome Address



Dr.S.L. Swamy
Chairman, ICE(I)
presenting the Annual Report of ICE(I)



Dr. M. Jagadesh Kumar
Vice-Chancellor, Jawaharlal Nehru University
delevering the Convocation Address



Ms. Maya Thakur, Director, ICE(I)
Vote of Thanks



Chief Guest with the other dignitaries on the Dias

Presentation of Memento to the Chief Guest



Dr. M. Jagadesh Kumar
Vice-Chancellor, Jawaharlal Nehru University

Presentation of “Sh. P.P. Singh Bindra Memorial Award”



This Award is given to the best Institutional Member for rendering best services during the year

Conferment of Certificates/Academic Excellence Awards



Meritorious Award for Academic Excellence for Technician Membership Examination

Sajad Ahmad Rather [Membership No. 92808]



Meritorious Award for Academic Excellence for Associate Membership Examination

Chandra Shekhar Prasad Rajak [Membership No. 90827]



“Sh. Kashi Ram Memorial Award”
Academic Excellence in Technician Membership Examination to Dashisha Bareh, [Membership No. 87770]



“Smt. Gyani Devi Memorial Award”
Academic Excellence in Associate Membership Examination to Asha Rawat [Membership No. 76824]


THE INSTITUTION OF CIVIL ENGINEERS (INDIA)
(A Govt. of India Recognized Degree Level Institution)

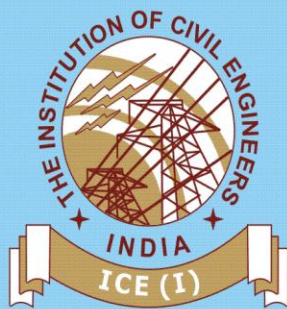
ENGINEERS' DAY CELEBRATIONS

15th September, 2017

NATIONAL SEMINAR
on
"ENHANCING OPPORTUNITIES THROUGH SOCIAL ENGINEERING"



ICE(I) Family 2017



The Institution of Civil Engineers (India)

(A Govt. of India Recognized Degree Level Institution)

Regd. Off. : 'Career House' Bindra Complex, Model Town, Ludhiana (Punjab)

Delhi Off. : 'Career House' 4, East Park Road, Karol Bagh, New Delhi-110005

Phone : 011-23629300/01/02/03 Fax : 011-23629304

E-mail : info@ice.net.in **Website** : www.ice.net.in