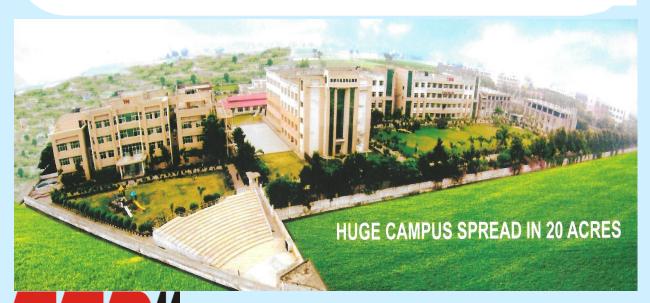
TERII TIMES CONGRATULATES EVERYONE ON THE 12<sup>TH</sup> FOUNDATION DAY OF TERII!



11 Years Journey Towards Excellence...



terii.in

## Where Knowledge is Constructed by Doing...

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Advisor, TERii

Former Director, Technical Education,

Haryana & Uttrakhand

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# TETIMES

TERii: A Proud Legacy of 11 Years

2018/Volume# 01/Issue# 01/Page 02

Technology Education and Research Integrated Institutions (TERii) was founded under the aegis of GyanKund Foundation Trust in the year 2007. Going by the motto "To Educate and To Serve". TERii has been working for the development of the society by spreading education and delivering highly qualified engineers, entrepreneurs and managers. Situated at the heart of the Gita Bhoomi Kurukshetra on Kaithal Road, this green & peaceful campus has state-of-the-art infrastructure, laboratories and workshops, equipped with modern equipment, library, cafeteria, hostels.

We firmly believe that TERii is a Family!





# Where Knowledge is Constructed by Doing!

## VISION

To Transform raw brains into enlightened Youth to add to the pool of result-oriented professionals beaming with energy to take up challenging positions in the industry and other organisations with initiative and drive.



### "Quality is the only criterion which shall lead to:

- · Better career paths for faculty & staff;
- Better prospects for students;
- · Better prosperity for parents;
- · More revenue and growth for management;
- Availability of better technical manpower for industry; and
- Enhanced socio-economic development for Government."

## The 2018 TERii Resolution

Greater Emphasis on

Labs-Projects -Workshop
Skills-Seminars &
Presentations - Professional
Skills - Visits & Visitors



## **PHILOSOPHY**

### **ACADEMIC POLICY**

To Develop Priority wise,

- The Learning competency.
- Professional competency.
- Academic competency.

#### **FINANCIAL POLICY**

 No withdrawals directly or indirectly.
 Whole of the surplus is invested in strengthening of academics, welfare of faculty and students, and charity.

### **QUALITY POLICY**

 To Satisfy The students; The faculty; and The Management to achieve Quality.

## **ADMINISTRATIVE POLICY**

 Harmonious efforts by The Management, The faculty and The students towards Vision, Mission, Academic, Financial, and Quality Policy.



# TERITIMES

2018/Volume# 01/Issue# 01/Page 04

# Message from the Chairperson: Ms. Garima Gupta, CA

TERii envisions the overall development of the students and has become a name synonymous with quality technical as well as professional education across the nation. We are dedicated to adding new dimensions to the learning and TERii Times is one such step towards connecting with all stakeholder with the TERii vision of excellence in education and research. I congratulate the Editorial Team for coming with the 2018 issue as the 12<sup>th</sup>Foundation Day edition.

# From the Secretary: Mr. Aditya Gupta

TERii as a family is the leading institution in the region where knowledge is disseminated by collaboration among all stakeholders, be it the management, academicians, faculty, students or the parents. We aim at transforming the raw brains into enlightened and skilled youth who demonstrate highest standards of technical and professional skills.

My best wishes on the 12<sup>th</sup> Foundation Day and to the TERii Times Team!

# Message from the Trustee: Dr. Priyanka Gupta

TERii feels proud of completing 11 glorious years in technical and professional education. We are proud of our Alumni who have made a mark in all parts of the world. As we enter the 12<sup>th</sup> year of equipping young minds with the world-class skill sets, I congratulate my own TERii Family for living up to the expectations of all.

I also convey my appreciations to the Team TERii Times.

# From the Director: Dr. Sagar Gulati

The journey of last 11 years has simply been wonderful, and I am delighted to know that institute while entering in its 12<sup>th</sup> year is coming up with TERii Times, a quarterly newsletter of the institute. Well, Newsletter is a good way of sharing updates to the society, and I feel pride while writing that TERii comes up with so many initiatives every month in the field of education that we have a lot to convey. The knowledge is imparted to the youth in such a way that certainly goes a long way to contribute to their overall development. I am sure, this edition shall be fruitful to the readers in general, and students & parents in particular.

I convey my best wishes to the Editorial Board of TERii Times.

# TETTIMES

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## Fests & Celebrations

Utkarsh is the annual fest of TERII, which every year witnesses the performances of renowned celebrities. Top celebrities like

Dr. Kumar Vishwas, Neha Kakkar, Sharry Mann, Amy Virk, The Local Train, Anmolpreet have visited the campus and cheered up the students.









Guest Editor: Prof. (Dr.) S.N. Manocha



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The recent decline in the demand for studying Engineering Courses is not a usual happening, for it is not a usual recession nor is it a reflection of any diminished interest for studying Technology, the demand for which is actually growing. It is indeed frightening that not even 30 percent of the total sanctioned intake seats are actually filled. The AICTE is finding itself compelled to order close down of a very large number of its own approved colleges and polytechnics, finding them hopelessly non- viable. What really ails these institutions which were set up not long back, that too in an era of globalization?

The malaise has some deep roots that cannot be treated with some symptomatic treatments. The cure lies in reverting back to basics combined with the present day developments. I am tempted to present an example: Some years back, a good mason could be easily relied upon for the construction of a simple building. However, in the present days of high rise skyscrapers, huge multi- lane highways, big bridges et al, only highly trained engineers can get the job accomplished in a necessary precise manner. This is an example that is obvious to any common man in the street.

The degree of precision and the greatly accelerated fast change required for the present day services and that with a highly professional attitude can amaze even a well- skilled person. But that is scarcely available. What then is the solution? First of all, we have to realise that a professional, particularly an engineer, has to come out of the four walls of a secure room to confirm that his theoretical knowledge is adequately compatible with the requirement of his real project work. A real quality product that can compete in the market has to be finished and prepared. The demand of the market has to be satisfied. I find that overemphasized importance of computerization leads to only a virtual learning, not to a tangible product of practical world of Socio- economic need.

The total picture, however, is not as dismal as it may appear to the pessimist. There are silver linings on the horizon. There are institutions like the TERii at Kurukshetra, Haryana, which remain constantly aware of the shortfalls in the training. Otherwise also, Kurukshetra is the holy land of the righteous doers of Karma from the times immemorial. Even in the present time, Kalpana Chawla and Rakesh Sharma, the world famous astronauts, originated in its vicinity. The TERiians are making conscious efforts to follow the great tradition to bridge the gap that has arisen due to some undesirable practices of some insatiably greedy people. Their vision- that placement follows training - compulsorily make them strengthen the training aspect of teaching.

Continued on Next Page...

Guest Editor: Prof. (Dr.) S.N. Manocha



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Learning through doing is an age old concept, particularly relevant to the modern Technical Education. Their industry - Institute interaction is constant and useful in imparting an employable training. Their utmost effort is to impart holistic education, to correct the wrong perception and attitude among the trainees, particularly with regard to white collared profession.

The students of the TERii, on their part, are a highly disciplined lot. In fact, they are true to the spirit of unity in diversity. They have joined the Institute coming from the far of places and neighbouring nations because the environs here are highly conducive to living and learning.

It would be vainglorious to say that the success of such an organization of eminence has been possible singlehandedly. It has been made possible by the unified concerted efforts of a team, nay, a family of capable, committed and devoted members under the benign leadership of Dr. M. P. Gupta, formerly the Director of the Department of Technical Education, Haryana. He is a natural educationist with special flair and passion for his job. Whenever I had had an opportunity to enjoy his company, the discussion would always veer down to one point programme: training of the students, rendering them fit and adequate for suitable employment. That same passion speaks enough about his desires and personality. He keeps on innovating ideas for that employment-worthy quality of training of the students through his dynamic ideals.

The same spirit i.e. "Training for Suitable Employment", moves him to start the publication of the 'TERii Times', the newsletter. Hopefully, the genuinely best ideas would be sought and shared through this brain-child of the Advisor. I wish the endeavor a resounding success. I take this opportunity to request and invite all to contribute their valuable ideas, comments and suggestions which would help improve the training of the students at the TERii.

Humble thanks and best wishes,



Guest Editor: Prof. (Dr.) S.N. Manocha

(He h as worked as a teacher for about 35 years. He still teaches and believes in 'once a teacher always a teacher'.)

Join him on Facebook

# TERii Talks Speaker

# TERITIMES

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A society is a group of people involved in persistent social interaction, or a large social group sharing the same geographical or social territory, typically subject to the same political authority and dominant cultural expectations. The process of giving and receiving is as closely related to society as it is in case of education which imparts systematic instructions, training, tutelage, guidance to bettering, enlightening, cultivation of mind. Education or need of knowledge, learning enriches the society and society nurtures and creates an environment for education. All the developed



Sumedha Kataria, IAS
TERii Talks Speaker
January 2018

societies of the world draw their strength from education and in turn societies create an environment conducive to learning which is hallmark of an awakened society. The world over, those countries and societies which have understood the importance of learning have prospered and stood taller than the rest and developed their human resources which take on the cudgels to make their indelible mark in nation building. Education sprouts from the societies and becomes the identity and symbol of their pride. But the biggest challenge before educationists the world over-especially in India is the ability of education whether it can provide livelihood, the means to make both ends meet. I feel that the bigger challenge is whether education is able to inculcate patience and perseverance, resilience as to make life's journey pleasant, more fruitful and purposeful and to say the least make it all worth living. I hope institutions like TERII with acute sense of commitment to make students all rounder so that they could live with their 'heads held high and mind without fear'. I wish the institute all success in their sacred endeavour to impart knowledge with instructions, imbibe values and traditions with guidance and patriotism with confident footing of academic degrees and elimination of fears.

Sumedha Kataria is an IAS officer from Haryana - the Deputy Commissioner of Kurukshetra. She is acknowledged as a literary and creative person and an innovative, enterprising and compassionate leader. She is an M.A. in English Literature, Hindi, Political Science and an MBA as well. She holds a Master Degree in Community Education from De Montfort University, Leicester (UK). Her career started as a Lecturer in English at FC College for Women, Hisar. She joined the Haryana Civil Services (Allied) in 1989 and became the first woman in Haryana to join as a BD & PO (Block Development and Panchayat Officer). She became the CEO of Kurukshetra Development Board, developing it into an enterprising unit dedicated to the revitalization of cultural heritage. Seven books of her poetry have been published so far and she remains a regular participant in literary activities. She is always enthusiastic to express herself in verse and speech.

She is a poet! Not just an Officer! She is a Women Entrepreneur with a Literary Soul!





## Careers are Unpredictable; Your Preparations shouldn't be!

We are all in the mid of a swirl which is unpredictable. We cannot predict what will happen to a particular business or curriculum. Nowadays, the transition is evident. This is also logical to believe that the skills that were important in the previous decade may not be required anymore. This is an age of technology and artificial intelligence. This is the century of Communication Skills and Critical Thinking. Creativity and Collaboration are other two skills that are in high demand by the employers.

You all will agree that we have been lacking in Professional Knowledge which is resulting in the fall of Professional Competence. These two terms may sound like academic concepts but this is a reality that we are lacking in them. This is based on the latest observation that we all are in degrees and only in degrees, not in subjects or learning. Isn't it sad that someone doing Computer Application or Mechanical Engineering or Electrical or even Civil will say that the knowledge and expertise are low? Can you afford NOT to KNOW the Course you are doing? Can you expect the employer giving you the job when you do not know good enough of the same degree you claim as the eligibility?

Friends, this is a call for immediate action because the hiring process is becoming less complicated and more organised these days. Companies are becoming professional in their selection approach as well. Welfare interviews may die and only the ones who possess Knowledge and Competence will survive.

When we take workshops and sessions, we wish to get quality questions from the students. The level of thinking and observation will get poor if you do not understand the need of strong comprehension for real learning. All these thoughts are to make you feel that Career is based on preparation.

The Formula that can be suggested for you is:

- Pay Attention to What is being Taught!
- Give time to Self-Study and Research about the Topic on your own!
- Make the best of Practical Learning!
- Share Your Understanding and Queries with the Teachers!
- Attempt Research Papers or at least start Reading them!
- Make a List of Employers and Research about the Companies!
- Develop a Team of Learners among Friends!
- Bring Back the art of READING!
- Plan Your Career SMARTLY not just Decide and be a Blind Follower!

As you all are at a place where Knowledge is Constructed by Doing, you have the best opportunity to make your career through Skills!

# HOW TECHNOLOGY EDUCATION & RESEARCH INTEGRATED INSTITUTIONS (TERii) IS DIFFERENT?

**Technology Education & Research Integrated Institutions (TERii),** Kurukshetra, Haryana, India was founded on Jan 12, 2007, by technically & professionally educated trustees. TERii deserves all praise and appreciations for completing its 11 glorious years maintaining its State of the art infrastructure, qualified & experienced faculty pool, students friendly policies, skill development oriented teaching-learning processes, academic and financial transparency, and above all, earnestly won the trust of the stakeholders.

I congratulate The Management, The Faculty, The Staff, The Students, The Alumni, The Parents, The Industry, The Regulators, and the Society at large for their Contributions, Feedback, Co-operation, Association, and for reposing faith in Technology Education & Research Integrated Institutions, Kurukshetra.

I am pleased to know that TERii is going to release its e-News Letter on Jan 12, 2018, with the aim of disseminating its Facts, Profile, Policies, Achievements, News & Events, and Counseling & Guidance to the Youth. I wish the TERii's endeavour a great success.

My little contribution to the Technology Education & Research Integrated Institutions (TERii) is:

- 1. Establishing TERii as a TERii Family; and
- 2. Giving a Tagline to TERii "Where Knowledge is Constructed by Doing..."

And these two attributes makes TERii just different than other technical & professional institutes because each and every TERiian; be it the students, be it the alumni, be it the faculty & staff, and be it the Management; not only possess these two attributes but have been working upon these with letter & spirits and now this has become a way of working in TERii. With every New Year, TERii is becoming more and more mature towards the implementation towards these attributes.

Dr. M.P. Gupta B.Sc. Engg., AMIE, M.Tech, Ph.D, C. Engineer, F.I.E., FISTE,

Dr. M.P Gupta, a visionary and seasoned personality is serving as Advisor to the institute. Dr. Gupta has served the Technical Education Department, Haryana from the position of Lecturer to Director. He also served the Technical Education Department of Uttrakhand as Director. He has made various revolutionary changes in the Technical education system of Haryana as well as India.

### mpgupta.com

## The CRC Page



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NAME	
Current Contact Details	
Career Objective:	
Skill Sets:	
Profile Summary/Executive Summary/Synopsis:	
Education:	
Certifications:	
Work Experience/Projects/Trainings:	
Professional Skills/Technical Skills/Specializations:	
Associations and Activities:	
Achievements:	
Languages Known:	
Personality Traits/Strengths:	
Interests:	
Personal Details:	
References: (If required)	
Date:	
Place:	Name

(TERii Times Readers can send their Resume for Analysis and Guidance to *TERiiTimes@terii.in*)



"The Story of a Blogger" - One of India's Best Bloggers

What do you do when you are stuck with a problem? More often than not you will head to 'Google Uncle' to find solutions. Google apparently has answers to almost everything you can think of. And more often than not, after browsing quite a few websites, a blog has the solution to your problem. The question I pose here is, Have you ever wondered why is the solution there on that blog? What prompted the writer to share his version of a solution to the problem? Well this is exactly, how I began my journey on the internet.

I might have not gone to the A list schools, but I've been taught be some of the finest faculties. When I was in the 7th grade, my computer teacher told me, "We Indians want everything for free, anything we want - we simply head to Google and ask for it. Have you ever thought to giving back to the internet?" That's what clicked. The initial idea behind me blogging was only to help people. Out of the billions of people browsing the internet, if my solution works even for one person, I've done my job. Slowly and steadily what started as a free blog turned into a personal brand. Thanks to my communication skills faculty who had these innovative ways of teaching. From blog posts to YouTube videos were our assignments. Isn't that cool?

It's been 5 years since I started blogging and have learnt a lot. The initial idea of helping people is still there, but there's more variety to it. Through the blog, I explored my interests and wrote about them. Be it travel, technology or food, I write it all. I believe everything takes its own time, and blogging is a slow process depending on what you write.

#### Why you should blog?

There might be thousands of different answers on the internet for this question. But based on my experiences, I'll share my views on why you should blog:

- Giving it back: As I mentioned earlier, Blogging is a great way to give back to the community. The internet has given you so much, from helping you complete your homework to teach you how to raise kids. When you've taken so much from the internet, this is the best way to give back and that too Free of cost!
- Developing a personal brand: With everyone on social media, blogging is a great way to develop your personal brand. And by personal brand I mean your identity. If you do it right, your brand would come before you always.
- Improving your command over language: Wondering why I wrote command over language and not English? Well you can blog in any language you want! When you write consistently, you slowly improve your writing skills. The usage of words like doubtful soon turn into skeptical as you enhance your vocabulary. The last thing I think is very important to mention, is that blogging is a serious job. It has transitioned from being a hobby to bread and butter for thousands of people around the globe.

I often say that when you are blogger, you are an entrepreneur. It's not just about writing. Further, treat your blog as a tree, shower it with posts everyday and reap the benefits in future!

Liked this, disliked this or have anything to ask? Twitter @Atulmaharaj or drop by my blog socialmaharaj.com

(Atul Maharaj has been adjudged Telengana's Best Blogger by IBA and is one among India's leading young bloggers)



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## TERii Alumni Wishes on the Foundation Day



TERII taught me not only to work hard but to work smarter. We didn't only studied there, actually we learned. Professor motivates me to have a dream and support in all the ways to actually pursue it. I congratulate our TERii Family to come the long way to make all proud. Always your Thankful!

Sanjeev Saharan -2009-13 ME (MS in Material Science (ME) from California) USA



TERii has been my Teacher all along and I feel proud of being a TERiian. I have no doubt in saying that the completion of 11 years; entry into 12<sup>th</sup> year is just the beginning of TERii's journey to become the leading institution of India. I wish all TERii Family Members and express my feeling of pride to see the growth of TERii.

Aman Panchal - Diploma 2014-16 Civil (Indian Army (CFN) Hyderabad)



TERii to me has been my own family and I am very happy to see it growing into a big family of thousands of students and teachers. I convey my best wishes to each and everyone on the 12th Foundation Day. May our TERii Family grow more and lead the world of education!

Shefali Batch 2010-14 CSE (Now at Hughes Systique Corporation Gurgaon)



TERii gave me the feeling of being at a place which just talks of education, skills, family and moral values. Being from Jammu & Kashmir, I was at a far place but there was no day when I felt alone or away from home. I wish to share my love and wish to congratulate TERii Family on the 12th Foundation Day!

Manay Gupta - B.Tech. Civil- 2013-17 (Teacher in Govt. Polytechnic Udhampur)



About TERii, I will just give a single opinion that TERII gave me a good experience in practical knowledge rather than theoretical knowledge .Thanks for the institution and the teachers that supported me every time.

Thank you

Pujan Shrestha – Nepal - Batch 2013-2016 (British Army: Queen's Gurkha Engineer Regiment

## TERii Family Wishes on the 12th Foundation Day

The atmosphere in TERii is conducive to creative and productive learning. It is a best Institute in terms of Academic Excellence, Placements and all round development of students.

I love family-like atmosphere that surrounds me. I wish TERii a bright future for the years to come.

**B. L. Arora Principal PETI** 

I wish TERII will become the most renowned institution in providing theoretical as well as practical knowledge to the students in the coming year.

Mr. Udayveer Singh



# TERii Family Wishes on the 12th Foundation Day

I wish TERii becomes most sought after institute in the country in Technical education in coming years because emphasis is being given to Lab Practical and workshop working and wonderful campus placement opportunities being provided.

Prof. N.K. Sikka (Head, Mechanical Engineering)

Yet another successful year; delighted to see institution growing by leaps and bounds. Feel privileged to be a part of TERii Family. Happy 12th Foundation Day TERii. **Neha Gulati, Head Applied Sciences** 

TERii should be particularly proud because of its glorious past and also the way it has been able to adjust itself to the present situation of Technical Education in India. I wish TERii all success on its 12<sup>th</sup> Foundation Day celebrations.

Dr. Sarthak Gaur, Head, Management Department

After 11 Years of serving to the Technical Education, Industries and Society TERII has strengthen its roots in the soil of Professional Education and spreading its seeds in Industries for development of Nation. Good Wishes for the Future.

Sudhir Choudhary HOD, Mechanical Dept. (PETI)

For the last 11 years, with so many challenges, TERII always comes out with better prospects for the students in terms of providing better technical education & career opportunities in the industry. On its 12th Foundation day I wish, May the organisation grow by leaps and bounds! Rajesh Kumar, HOD & A.P, Electrical & Electronics Engg.



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- A Library with Reading Club, E-Library

## TERii 2017 Activities

# TERITIMES

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## Important Dates for January-February-March

- ◆ Jan 12th Swami Vivekanand Jayanti and TERii 12th Foundation Day
- Jan 15th Teachers' Workshop (Communicative English)
- 🔸 Jan 22nd Maa Saraswati Pujan & Basant Panchami
- ◆ Jan 26th Republic Day
- ♦ March 22nd Bihar Diwas
- March 23rd Shaheedi Diwas of Bhagat Singh

#### **Editorial Team:**

- Mr. B L Arora Principal, PETI
- Prof. N.K. Sikka (Head of the Dept., Mechanical Engineering)
- Mr. Gurcharan Singh Sandhu (Head of the Dept., Civil Engineering)
- Dr. Sarthak Gaur (Head of the Dept., Management)
- Ms. Neha Arora (Head of the Dept., Computers & Applied Sciences)
- Mr. Rajesh Kumar (Head of the Dept., Electrical & Electronics Engineering)
- Mr. Rajesh Ranga (Chief Warden)
- Ms. Swati Gupta (Faculty, TPS)

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TERii Times invites the Faculty & Students to Contribute with their Knowledge and Learning!

E-mail your content to: **TERiiTimes@terii.in** 



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