

Name of Centre	BAREILLY LOCAL CENTRE	
Title of Activity:	‘56 TH ENGINEERS’ DAY – 2023’ On “Engineering a Resilient Future: Building Stronger, Smarter, Safer”	
Date:	15-09-2023	Venue: Invertis University



View of dais



Er. Raj Goel, FIE, Chairman, BLC, Bareilly presenting Inaugural words on Seminar



Er. Suraj Pal Singh, Chief Engineer, Irrigation, Bareilly presenting Inaugural words on Seminar



Release of Souvenir – “SRISHTI”



Honouring of Shri Sharad Chandra Gupta, Senior General Manager (Production) will join this program in place of Er. Rakesh Puri, Sr. Executive Director, IFFCO, Aonla, Bareilly



Er. Sovan Mohanty, MIE, Assistant Prof. SRMSCET, Bareilly presentation on seminar.



<p style="text-align: center;">A Galaxy of participants attending</p>  <p style="text-align: center;">Cultural Program</p>	<p style="text-align: center;">Dr. Chhavi Sharma, Assistant Prof, MJPRU, Bareilly presentation on Seminar</p>  <p style="text-align: center;">Group Photo</p>
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Report on 56th Engineers' Day 15-09-2023, Technical Seminar on "Engineering a Resilient Future: Building Stronger, Smarter, Safer"

The 56th Engineers' Day was celebrated by Bareilly local centre with great enthusiasm, by all Engineers attached to Centre.

A Technical Seminar on the Theme "Engineering a Resilient Future: Building Stronger, Smarter, Safer" was organized at Auditorium, Engineers' Bhawan, Bareilly.

The proceeding of 56th Engineers Day-2023 was conducted by Er. Sudhir Gupta, IP Chairman, IEI, Bareilly Local Centre.

56th Engineers Day – 2023 (Technical Seminar) was started with Garlanding the portrait of '**Bharat Ratna Sir M. Visvesvaraya**' and lighting of lamp with **Saraswati Vandana**.

Er. Suraj Pal Singh, Chief Engineer, Irrigation, Bareilly, was the Chief Guest & Guest of Honour **Shri Sharad Chandra Gupta, Senior General Manager (Production)** joined this program in place of Er. Rakesh Puri, Sr. Executive Director, IFFCO, Aonla, Bareilly and **Er. Sanjay Kumar Tiwari, Chief Engineer, PWD, Bareilly** were welcomed by the Chairman, Honorary Secretary and other dignitaries, by presenting bouquets and 'Mementos'.

Er. Suresh Sundrani, FIE, Past Chairman, IEI, BLC introduced the theme as received from Head Quarter.

Technical Seminar started with the presentation by:

Technical Seminar started with the welcome address by **Er. Raj Goel, FIE, Chairman, IEI, Bareilly Local Centre** and told that In an ever-changing world, engineering stands as a beacon of progress and promise. "Engineering a Resilient Future" encapsulates the spirit of innovation and problem-solving that defines this discipline. It signifies the relentless pursuit of strength, intelligence, and safety in our built environment.

Technical Seminar started with the presentation by:

- a. **Er. Sovan Mohanty, MIE, Assit. Prof. SRMSCET, Bareilly** He delivered presentation on the topic "Engineering a Resilient Future: Building Stronger, Smarter, Safer". Building smarter involves integrating cutting-edge technologies like artificial intelligence, IoT, and data analytics into infrastructure. Smart cities are emerging, where interconnected systems enhance efficiency, reduce energy consumption, and improve overall quality of life. Building safer is paramount. Engineers are pioneers in developing safety standards and protocols for industries such as nuclear power, aviation, and transportation. They design protective measures, like sturdy bridges and safe transportation systems, to ensure the well-being of society.
- b. **Er. Ashish Agrawal, lecturer, SSVGI, Bareilly** delivered his presentation on the theme that "Engineering a Resilient Future" signifies a commitment to sustainable practices, minimizing environmental impact, and creating solutions that endure the test of time. It embodies the spirit of progress, innovation, and a brighter, more secure tomorrow.
- c. **Dr. Chhavi Sharma, Assistant Prof, MJPRU, Bareilly** delivered her presentation and explained that "Engineering a Resilient Future embodies innovation, sustainability, and adaptability. Engineers tackle challenges, from climate change to technology, to create a safer, stronger, and smarter world.

Er. K. B. Agrawal, Er. Sudhir Gupta and others Engineers also shared the views and experience on the theme.

All the speakers were honoured by presenting the 'Mementoes' & Certificates by Chief Guest, Chairman, Honorary Secretary and others eminent engineers.

The stage was handed over to Dr. Chhavi Sharma, Asst. Prof. MJPU, Bareilly presenting Cultural program and followed by various entertaining programmes included folk dances, solo dances by Children, Drama and various Melodius songs etc.

The cultural programme ended with vote of thanks by Er. M. K. Agrawal, FIE, Honorary Secretary, thanking the Chief Guest, Guest of Honour, VIPs, all participants and audience from various departments, Industries, Institutions, Chairman Er. Sudhir Gupta, FIE, Engineers' Day Organizer Faculty of Invertis University, Bareilly.

All the speakers were honoured by presenting the 'Mementoes'/Certificates and cultural program were honoured with token gifts. Special honour was expressed for all participants with mementoes, by chief Guest, Guest of Honour, Chairman and Honorary Secretary.

Er. P. K. Madhwar, MIE, Honorary Secretary of IEI, Bareilly local centre gave vote of thanks to all speakers and all participants, for sparing their valuable time include Cultural EVE a grand success.



Er. P. K. Madhwar, MIE
Honorary Secretary
IEI, Bareilly Local Centre