

TECHNICAL ACTIVITY CARRIED OUT BY CENTRES / OVERSEAS CHAPTERS

Name of Centre / Overseas Chapter:	Meerut Local Centre
------------------------------------	---------------------

Title of Activity:	Celebration of World Environment Day		
Activity under Divisional Board (delete which are not applicable):	Statutory Day		
Date:	05-06-2026	Venue:	IEI Office A-12 Surya Nagar, Saket, Meerut



Title of photo: Some of the attendees in the seminar



Title of photo: Dignitaries on Dais

Brief Report:

To celebrate World Environment Day, a seminar was arranged by Local Centre Meerut IEI, at its office on June 05, 2026. Two speakers, Er. B.D. Sharma and Hony. Secretary Er. Nikhil Kishore, were keynote speakers on this occasion.

The seminar started with welcome address from Chairman LC, Er. S.C. Mittal.

Hony. Secretary Er. Nikhil Kishore started convening by giving a brief introduction and stating importance of the day. He said that World Environment Day is a global call for climate action. This day was established by UN General Assembly in 1972 and was celebrated in 1973. We can say that World Environment Day is the largest global platform for environmental engagement celebrated by millions, worldwide through tree planting, clean up drives, educational programmes and eco friendly initiatives. UN Environment Program, UNEP calls everyone to “Now for Climate”, Campaign and steer a world already in motion.

Hony. Secretary Er. Kishore told that this year’s theme for World Environment Day, is “Inspired by Nature for Climate, for our Future”.

To proceed further, Er. Kishore invited keynote speaker Er. B.D. Sharma and introduced him.

Er. B.D. Sharma started his speech by telling his version of World Environment Day:

He said the major section of living beings may be speechless, but it speaks louder than human beings. The specific changes in the climatic conditions are belling danger in so many global sections. The corresponding measures are matters of deep concern, even to save life on earth.

The El-nino effect, the fire incidents on hills and in forests, the unpredictable behaviour of monsoon, global warming are just not the matter of casual concern, but have their own significance. The society at different levels, even from individuals to Apex body, will have to concentrate.

It is recommended that the development works be focused more on Nature than on society. Also the economic and disciplined use of natural resources should be paid more attention over the wastage, over-use, & tendency of individuals or of a section's possessiveness. Even if it is to be compromised with the rate of development, it should also be seen.

Hony. Secretary Er. Nikhil Kishore thanked Er. B.D. Sharma and started his deliberations as keynote speaker. Er. Kishore started his lecture and gave a heading of "Grip of Carbon is to be Broken", to his lecture.

He said that the weather has started to show its abnormal character and we, and our modern and reckless life style is responsible for all this. Temperatures are high in every part of our nation and recently we felt very high temperatures in May itself as compared to June. Similarly, February was much hotter than march. Apparently, we are facing great and abnormal changes.

Today, the amount of carbon dioxide in world over is of the order of around 37 to 40 billion tonnes per year, whether this is inherited in industries, fossil fuel or land changes. Our activities are responsible for such magnitude of CO₂ around us. Similarly, we are emitting methane, which is more lathel than CO₂, and is of the order of 9 to 10 billion tonnes per year. So our own carbon foot fall is responsible for our harm. In addition to this, fluorinated gases are being emitted which give as an effect of 1.5 to 2 billion tonne of equivalent carbon. These three type of emmissions have raised the temperature of earth, to its peak. This rise of temperature cannot be taken in easy way, our system and even 'Himalayas' are affected. Sometimes, scanty and sometimes heavy rains are affecting our agriculture. Similarly life of species, right from sea to Himalayas is in danger. Wilting of plants result in extinction. Above this, wild fire is the main culprit. This is all due to rising temperatures.

Our future is beyond imagination and our lifestyle is being questioned.

If we go for definition, Carbon foot print is total amount of greenhouse gases emmitted into the atmosphere by human activities measured in metric tonne of CO₂

and is used to quantify impact of climate change. So whatever we do for our need it has its own foot prints. It also depends on the way, how we produce our products.

Er. Kishore said, if a produce is from home production it has lesser carbon foot print than, product from industries. The potato chips, that we eat, has a carbon foot print of 2 to 3 kg. similarly soft drink has 0.5 to 1.3 kg carbon foot print. Most of the cosmetics that we use, show an impact of 0.5 to 1.5 kg carbon foot print.

We need everything for our life but 2 things are important which are law of nature –
1. Local needs are to be met with local resources, 2. Vocal for local, which is the slogan of our P.M.

Most important is the fact that the carbon foot print from industries, manufacturing and construction will be considered on one side and 8 billion people of the world producing carbon foot print are on the other side. This comparison will show us, the enormous impact of population on carbon foot print of the world.

Now the most important issue that is related to our health is the impact of carbon foot print in our lives. Just as we know, the amount of calorie affects our health and is a measure of health scale, the magnitude of carbon foot print will affect the environment and health of the earth.

So, in future we, would, have to use warning signals in terms of carbon foot print on our health products and other related items, so as to warn magnitude of earth health and environment.

The data used above is with courtesy to Dr. Anil Joshi environmentalist.

With this Er. Kishore concluded his lecture.

Hony. Secretary Er. Nikhil Kishore gave vote of thanks to conclude the seminar.