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(एक राष्ट्रीय महत्त्व का संस्थान, विज्ञान और प्रौद्योगिकी विभाग, भारत सरकार)  
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R&P Cell/SCTIMST/2025

22.07.2025

**TIME BOUND / समयबद्ध**

**PARLIAMENT QUESTION / संसदीय प्रश्न**

**Sub:** PARLIAMENT QUESTION: MoEFCC: Request for inputs: Admitted Rajya Sabha Unstarred Question No. 540 regarding "Air Pollution and Fly Management in India" due for answer on 24.07.2025 – reg.


- Whether Government is aware of the severe environmental and public health impacts caused by fly ash pollution from thermal power plants, including the degradation of fertile agricultural lands;
- If so, the details of measures taken to support ecological restoration initiatives such as bamboo plantation or afforestation projects proposed or led by scientific institutions to mitigate fly ash contamination; and
- The steps being taken or proposed to strengthen enforcement of pollution control norms, ensure safe fly ash disposal and utilization and rehabilitate affected agricultural zones through soil restoration and green cover development?

**Answer**

Point-wise inputs submitted by **Sree Chitra Tirunal Institute for Medical Sciences and Technology (SCTIMST), Trivandrum, Kerala - 695 011, (An Institution of National Importance, Department of Science and Technology, Govt. of India)**

- There has been no research on fly ash-related pollution at the Achutha Menon Centre for Health Science Studies of SCTIMST. There have been a few studies on air pollution by our Master of Public Health students from Tamil Nadu, and there is no study on Fly Ash.
- Not Applicable.
- Not Applicable.



  
निदेशक / Director