



4TH CSE-PSCST STATE-LEVEL ORIENTATION WORKSHOP FOR THE GREEN
SCHOOLS PROGRAMME UNDER THE ENVIRONMENT EDUCATION PROGRAMME

ENVIRONMENT EDUCATION IN ACTION

15-17
July, 2026

**Anil Agarwal Environment Training
Institute (AAETI), Nimli, Rajasthan**

**Centre for Science and Environment (CSE) &
AAETI**

CSE: A leader in the field

- Set up in 1980 by **Anil Agarwal**. Padma Shri. Padma Bhushan.
- Non-governmental, independent, public-interest research and advocacy – one of India's and the world's top-ranked think tanks
- Led today by **Sunita Narain**. Padma Shri. Among TIME magazine's 100 most influential people in the world (2016); on many committees – Tiger Task Force (2005)/EPCA/PM's Council for Climate Change
- Under her, CSE has won – Stockholm World Water Prize, Indira Gandhi Award for Peace, Disarmament and Development.



CSE today



- **46 years** of working on the principle that development is necessary; but should be sustainable and equitable.
- **10 key programmes:** Clean air and sustainable mobility. Water and wastewater management. Industrial pollution. Renewable energy. Climate change. Solid waste management and circular economy. Environment education. Sustainable habitat. Food systems. Biodiversity.
- **Specialised support teams:** Outreach and media. Publications. Environment Monitoring Lab. Multimedia.
- **Down To Earth**



How we work

- Rigorous **research** + underlying principles and societal values – to provide answers to societal problems and drive change
- Make research findings accessible and visible through the use of **communication** tools
- **Reach out** to multipliers like the school community -- build a larger circle of influence through dissemination-communication strategies, training etc
- Expand work at **regional and global levels** -- influence policy and practice across the world

CSE today: A wide spectrum of work



- **Air pollution** – Highlighted it as a public health issue. CNG in Delhi. Clean fuels. Better technology. Public transport. Parking. Electric mobility.
- **Water and wastewater management** – Harvesting water, conserving water. River pollution. Reusing treated water. Wastewater treatment. Sanitation planning.
- **CSE lab studies** – Pesticide residues in blood samples of Punjab farmers – Bhatinda and Ropar districts (2005). Antibiotic residues in food – honey, chicken, fish. Pesticide residues in bottled water and soft drinks (2003-06). Lead residue in house paints.
- **Climate change** – Tracking, reporting on and intervening in global negotiations. Monitoring and documenting climate impacts (extreme weather).

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- PREVENT AMR**
- Scary Plotter**
AND THE DISORDER OF THE ANTI-BIOTIX
- PRESENTED BY: SUPERBLOODS SCHOOL OF REALITY AND IMAGINES
IN THE ROLE: SCARY PLOTTER AND GRIM AND GRIMING MULTI-DRUG RESISTANT BACTERIA
IN SUPPORTING ROLE: HERO SUPERBLOODS (MODERN HUMANS)
- JOIN OUR FIGHT AGAINST AMR**
- For details, visit: www.cseindia.org/page/antimicrobial-resistance-programme

Down To Earth



Launched in 1992.

To report on everything that happens in the Global South – the devastation and decline, but also the ‘good’ stories

Two languages – print and digital.

DTE TV



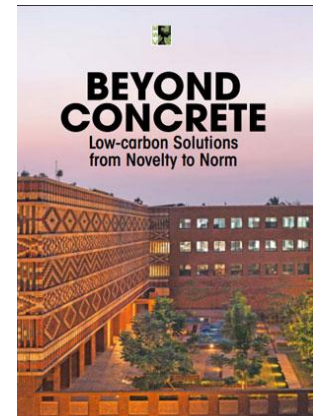
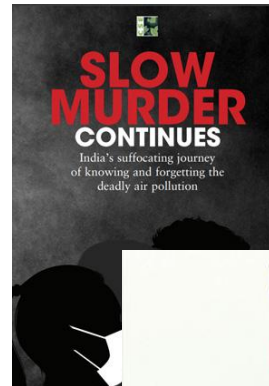
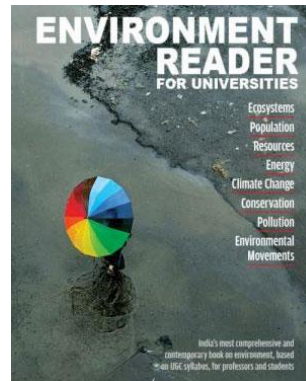
Research and Publications



Over 100 research publications every year

Over 10 lakh downloads of our publications (2025-26)

State of India's Environment Report – annual publication



CSE today: Our interface with people and communities



- **Multiplier communities** – School and college teachers and students. Journalists. Regulators and lawmakers. Judiciary. Targeted strategies to reach each one.
- **Trainings and courses**
- **Social media**
- **Websites and portals** – CSE. Down To Earth. India Environment Portal.
- **Campaigns** – Water. How India Moves. Cool It. AMR
- **Newsletters** – 8 specialised bulletins
- **Live chats and podcasts** – Carbon Politics. Beyond the Plate.
- **Multimedia** – Videos
- **Miscellaneous** – Online tools. Contests.

AAETI: A campus with a difference



- Became functional in 2017.
- Training and innovation centre.
- Find affordable and appropriate solutions – learning by doing – what works, what doesn't.
- Disseminate the findings, share the learnings – capacity building initiatives.
- A campus that tries to walk the talk, practice what we preach.
- 9 schools. 100+ accommodation capacity. 5 conference rooms.



AAETI: A campus with a difference



Planned site: Less than 9% of the land used for construction. Native topography and vegetation retained.

Choice of building material: For better insulation, avoiding direct sunlight

Optimisation of energy use: Passive architectural principles, HVAC system (heating, ventilation and air conditioning), energy-efficient appliances. Solar energy.

Water-neutral campus: Rainwater harvesting (over 11,000 kl). Recharge. Water budgeting to minimise demand. Treat all wastewater for reuse. Regularly monitor groundwater levels to ensure that we do not deplete our aquifers. Monitor the quality of water

Wastewater management: Decentralised sewage management. Recycle and reuse.

Solid waste management: Segregation and recycling



THANK YOU