



NOVEMBER DIARY

ISSUE NO. 11 | 2025

"With the global population now exceeding 8 billion, we are consuming resources at an unsustainable rate. Our ecosystems are under immense stress, and that imbalance is a major driver of climate change. If we truly want to restore planetary balance, we must address population growth alongside resource use, energy transition, and environmental protection."

– Pradip Burman, Chairman, Mobius Foundation



India's climate story, told as never before

EMBERS OF HOPE

THE FIGHT FOR OUR FUTURE

Presented by



Narrated by **Zeenat Aman**



PREMIERES 16 NOV | SUNDAY, 7.30 PM



Embers of Hope: The Fight For Our Future

Embers of Hope: The Fight For Our Future — a 10-episode documentary series produced by Mobius Foundation in collaboration with **Discovery and Warner Bros Discovery** will be broadcasted **every Sunday starting 16 November 2025**.

This landmark initiative captures India's unfolding climate narrative with unprecedented depth and emotion, showcasing the nation's journey through the lens of sustainability, resilience, and innovation.

Narrated by the legendary actress **Ms. Zeenat Aman** and **Professor Bhaskar Vira**, Pro Vice-Chancellor for Education at Cambridge University, and directed by **Mr. Robin Roy** (Robin Roy Films), the series seeks to educate, engage, and empower audiences to reimagine India's climate future.

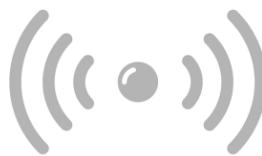
The series, *Embers of Hope*, moves beyond the conventional discourse on climate challenges to highlight inspiring real-life stories from across India — stories that embody courage, community action, and scientific ingenuity in the face of environmental change.

It highlights urgent environmental concerns such as climate change, land use & land cover change, deforestation, biodiversity loss, freshwater scarcity, pollution, soil quality deterioration, sea level rise, and ocean acidification, with a special focus on population pressure. Aimed at a wide audience across South Asia, it seeks to inspire action and promote a deeper understanding of how we, as a global community, can uphold and maintain natural equilibrium for future generations.

Blending captivating visuals, scientific insight, and a powerful narrative, *Embers of Hope* stands as a call to action — igniting conversations on climate responsibility and collective resilience for a more sustainable tomorrow.

Television Broadcast Schedule on Discovery and Animal Planet (with repeat):

Week	Date	7:00–7:30 PM (Repeat)	7:30–8:00 PM (New Episode)
1	Nov 16, 2025	<i>Commencement</i>	Episode 1
2	Nov 23, 2025	Episode 1	Episode 2
3	Nov 30, 2025	Episode 2	Episode 3
4	Dec 7, 2025	Episode 3	Episode 4
5	Dec 14, 2025	Episode 4	Episode 5
6	Dec 21, 2025	Episode 5	Episode 6
7	Dec 28, 2025	Episode 6	Episode 7
8	Jan 4, 2026	Episode 7	Episode 8
9	Jan 11, 2026	Episode 8	Episode 9
10	Jan 18, 2026	Episode 9	Episode 10
11	Jan 25, 2026	Episode 10	<i>Final Repeat Telecast</i>





Gyan Anant Vidyalaya (GAV)



Karate Championship - 5th October, 2025:

The school's karate team achieved remarkable success at the Inter-School Karate Championship. Seven students competed in the event, securing **11 first positions** and **2 second positions**. Their impressive performance earned a total of **13 awards**, reflecting their commitment, discipline, and skill.

13 Awards



11 1st Positions

2 2nd Positions

Capacity Building Programme (CBP) Workshop - 11th October, 2025:

Dr. Poonam Minhas, Principal, GAV, conducted a CBP workshop on 'Promoting Mental Health and Well-being' at Everest Public School, Sahibabad. The workshop highlighted strategies for building emotional resilience and developing a nurturing school environment and served as a valuable platform for promoting mental health awareness among teachers.



CBP Workshop conducted at Everest Public School, Sahibabad



Gyan Kanya Shakti (GKS): 100 Schools Program



UTTAR PRADESH

- 1. Academic Progress:** A total of **1,012 online classes** were conducted across **8 districts** and **25 KGBVs**, ensuring continued academic support and improved learning outcomes.
- 2. Library Enrichment – Partnership with Ratna Publication:** Libraries were enriched with books and book stands provided by Ratna Publication, featuring a diverse collection of Hindi and English titles across **academics, general knowledge, and literature**—promoting reading culture and strengthening language proficiency among students.



Library Enrichment





3. Special Initiatives and Events –

- **Diwali Celebrations:** Diwali was celebrated with creativity and enthusiasm across all KGBVs. Students made **GKS-themed Rangoli designs**, shared festive greetings, and participated in cultural activities.
- **International Girl Child Day Celebration:** On the occasion of *International Girl Child Day*, girl students across KGBVs were given the unique opportunity to serve as **“Officer for a Day”**, symbolizing empowerment and leadership.



Diwali Celebration

4. Field Visits and Coordination - 12th to 15th October, 2025: Ms. Poonam Parihar, Sr. Manager Operations, along with the **District Coordinators**, conducted field visits across **Chitrakoot, Kaushambi, Banda, Hamirpur, Mahoba, and Jhansi**, meeting **District Magistrates (DM), Basic Shiksha Adhikaris (BSA), and Block Development Officers (BDO)** to strengthen program delivery, coordination, and school-level implementation. Diwali greetings were also extended to the officials on behalf of the Foundation, reinforcing goodwill and collaboration.



Glimpses from visits to officials

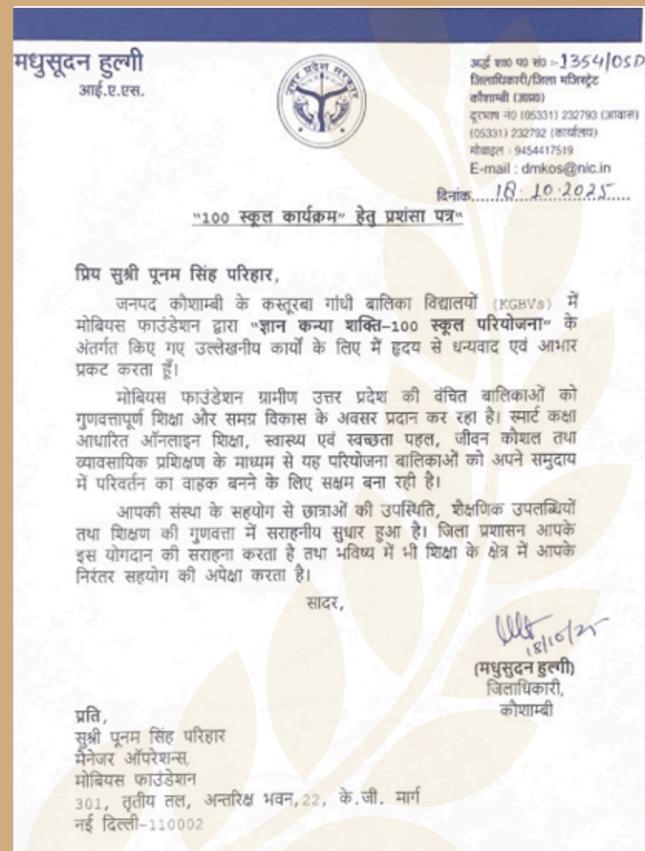
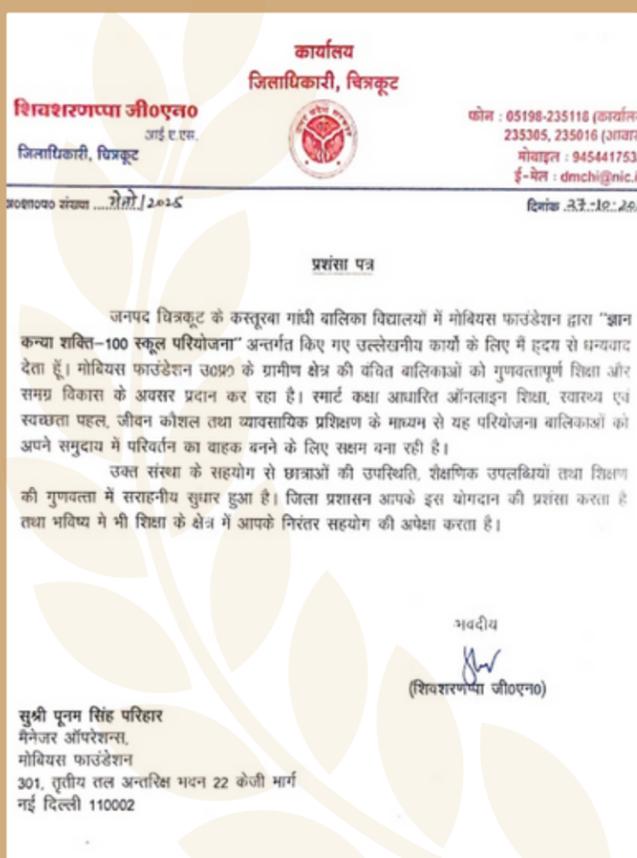
5. Health Camp – KGBV Chhok, Jalaun: benefiting **27 students** through health check-ups and awareness sessions on personal hygiene and nutrition.

6. Capacity Building & Assessments – 16th October, 2025: A **One-day Aayojika Orientation** was organised by the **LPF Team** to strengthen classroom facilitation. An **AQA exam** was conducted at **KGBV Charkhari (Mahoba)** for pending students, followed by a **monthly review meeting** with **LPF Foundation** to assess progress and plan next steps.



Health Camp in Chhok Jalaun

7. Recognition: The District Magistrates of Chitrakoot and Kaushambi appreciated the **GKS-UP program** for its impactful initiatives in education, digital learning, and adolescent empowerment, and **shared appreciation letters** acknowledging the dedicated efforts of the entire team.



Letters of Appreciation issued by District Magistrates – Chitrakoot and Kaushambi



Introduction of a **Field Officer-cum-Counsellor** has further enhanced community outreach and client counselling efforts. The Janani team has also introduced a **new record-keeping system**, initiated regular digital reporting for transparency, and prepared for **NSV Fortnight** to encourage male participation. Through these continuous efforts, **Mobius Foundation's Project Aakar** is making a tangible impact by empowering communities, promoting reproductive health, and fostering sustainable family planning practices at the grassroots level.



Refresher trainings for ASHA and ANM workers

Project Aakar -Bihar:

Through the Mobius Foundation's **Project Aakar** initiative, Saran district in Bihar is witnessing significant improvements in family planning awareness and access to reproductive health services. In **October 2025**, the team organized **11 canopy activities** and conducted extensive **mobile van campaigns** across **40 villages**, spreading awareness through audio-visual outreach at busy public locations such as railway stations. They also carried out **door-to-door counselling**, educating families on contraception, birth spacing, and reproductive health, along with **Focused Group Discussions on Non-Scalpel Vasectomy (NSV)** to dispel myths and encourage male participation. The team actively participated in **23 Village Health, Sanitation, and Nutrition Day (VHSND) sessions**, mobilizing **167 families**, and conducted **8 Fixed Day Service (FDS) camps** across six blocks, achieving **32 sterilizations**. Additionally, **cluster meetings** with ASHA workers and health officials strengthened coordination and planning for future camps. Through these impactful interventions, **Mobius Foundation's Project Aakar (Janani-Bihar)** is empowering communities with knowledge, improving access to family planning services, and contributing to healthier, more informed families across rural Bihar.

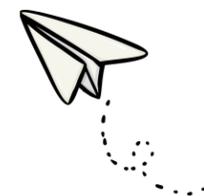


Cluster meeting at Community Health Centers (CHCs)



Door-to-door visits to raise awareness and address misconceptions

Mobius Young Climate Leaders for Himalayan Development (MYCL)



The **Mobius Foundation**, through its flagship **MYCL (Mobius Young Climate Leader)** program, continues to empower youth and promote sustainability education across **six North-eastern states—Arunachal Pradesh, Assam, Meghalaya, Mizoram, Sikkim, and Tripura**. Partnering with leading local organizations such as Amyaa NGO, Aaranyak, Bakdil, Mission Foundation Movement, Khangchendzonga Conservation Committee, and the Organization for Rural Survival, the program engaged **48 young professionals** and over **9,000 students across 95 schools**. Activities focused on **water conservation, climate awareness, and sustainable practices** through classroom and outdoor learning, eco-club formation, tree plantation drives, and the **Mobius Green Friday Initiative**. In addition, MYCL fostered collaboration with government departments and research partners to document traditional ecological knowledge, strengthen green skills, and promote indigenous sustainability practices. The program continues to build a strong network of youth leaders championing environmental stewardship in India's Northeast.



Arunachal Pradesh – The Himalayan Cleanup

95 Schools **9000** Students **48** young professionals



Tripura – Visit to Bamboo and Cane Development Institute



Assam – Classes conducted following the Pani Pahar curriculum



Mizoram – Knowledge-sharing sessions led by MYPs to encourage peer learning and mutual growth



Meghalaya – Session with Ma'am Apurba Hajong, Block Program Manager at JICA office

SASEANEE Connect

Under the stewardship of the Mobius Foundation, the **South Asia and South-East Asia Network for Environmental Education (SASEANEE)** made significant strides in advancing regional collaboration on sustainability education. A major highlight was the **regional session on “Building Green Skills Education: Challenges and Opportunities in the Global South,”** hosted by Mobius during the **7th International Conference on Sustainability Education (ICSE) 2025**, which brought together educators and experts from across Asia and Africa. SASEANEE was also announced as the **GEEP South Asia Hub**, reinforcing its role in promoting collaborative learning and capacity building in environmental education. Additional activities included outreach through newsletters and social media, network expansion with new member institutions, and preparation of an upcoming joint webinar with **NAAEE** on “The Power of Connection: Networks That Drive Impact.” Through these initiatives, Mobius Foundation continues to play a pivotal role in strengthening the SASEANEE network and fostering regional cooperation for a sustainable future.

Bi-Monthly Insights
SASEANEE
South and Southeast Asia Network for Environmental Education
C O N N E C T
OCTOBER 2025 CIRCULAR EDITION 11

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SASEANEE SESSION AT ICSE

Building Green Skills: Educational Challenges and Opportunities for the Global South

SASEANEE participated at the 7th ICSE organised by Mobius Foundation and hosted a session, titled “Building Green Skills: Educational Challenges and Opportunities for the Global South,” on 17 September 2025 (5:30 PM IST). Drawing on regional perspectives, the session explored strategies for integrating ESD competencies into curricula and expanding pathways for youth and communities to participate in equitable and resilient green communities.

The session was moderated by Ms Madhavi Joshi, Sr Programme Director at CEE. Panelists from South Asia and Africa shared diverse perspectives on policy frameworks, higher education, skill-building pathways, and community-driven approaches.

This plenary explored how the Global South can advance sustainability transitions through education and green skills.

Logos: UNICEF, CEC, ARISE, Children's Resource Network, NAEE, GEEP, UN Women, MOBIUS, CEE

Articles



The cost of convenience: e-waste toxicity and the rise of urban health hazards

The article discusses how India's rapid digital transformation and rising e-waste are creating serious public health and environmental challenges, especially for informal sector workers. It also calls for stronger e-waste management, digital wellness, and sustainable design practices.

Authors: Dr. Sudheer Kr. Shukla, Head-Think Tank, Mobius Foundation

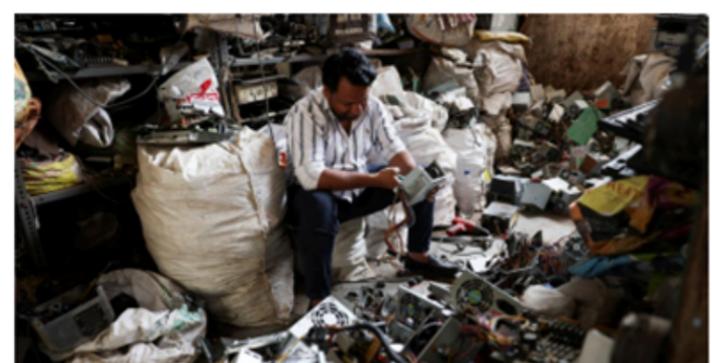
Published in: [The Hindu, 6 October, 2025](#)

The cost of convenience: e-waste toxicity and the rise of urban health hazards

India generated 2.2 million metric tonnes of e-waste in 2025, making it the third-largest e-waste generator globally, after China and the United States. A majority of this is informally recycled, leading to the release of toxic substances into the air and water, impacting the health of both e-waste workers and communities at large

Updated - October 06, 2025 10:32 am IST

SUDHEER KUMAR SHUKLA



Diwali Celebration

Mobius Foundation celebrated the Diwali with great enthusiasm. The event brought colleagues together to share in the joy and cultural significance of Diwali while highlighting creativity and team spirit. The celebration featured a **Rangoli Competition**, where teams displayed exceptional artistry and collaboration through intricate and colorful designs. The participation and creativity demonstrated by all teams truly reflected the essence of the festival. In keeping with the **traditional dress code**, employees arrived in elegant ethnic attire, adding color and vibrancy to the workplace. Special recognition was given to the **Best Dressed Male and Female** for their outstanding presentation and adherence to the festive theme.



The Diwali celebration served as a reminder of the importance of unity, positivity, and shared cultural values within our organization. It was a day filled with warmth, appreciation, and festive spirit – a wonderful way to strengthen our workplace community.



Digital Campaign



#MFSymposium | Advocating Change: From Climate Justice to Climate Action



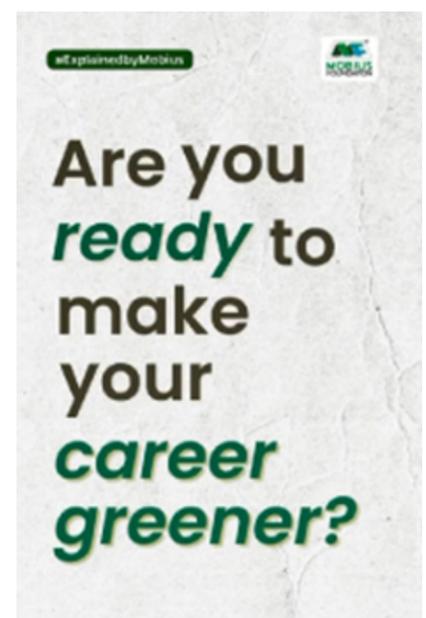
Reach - 73,800 | Engagement - 3,106

#MFICSE2025



CONCEPT VIDEO

Reach - 35,22,677
Engagement - 1,96,389



Press Coverage

AUTHORED ARTICLES

BW EDUCATION

www.bweducation.com

India's Green Economy Set To Drive Millions Of Jobs By 2047

– Mr. Pradip Burman

THE WEEK

Teaching For Tomorrow: Rethinking Education for a Sustainable Future

– Mr. Kartikeya Sarabhai

EDITORIAL COVERAGE

India is at a turning point, where growth and sustainability are finally going hand in hand. The 'green economy' is no longer just a buzzword; it is reshaping what jobs look like, the skills required, and how young people envision their futures.

The numbers illustrate the shift. Green hiring in India has risen 41 per cent in just two years. By 2028, there could be more than 7 million green jobs, spanning renewable energy, electric mobility, waste management and green hydrogen. By 2047, that figure could reach 35 million. These roles are no longer niche; they are becoming the backbone of the future economy.

Government policy is supporting this transition. Karnataka's biofuel policy alone is expected to create 300,000 jobs and attract Rs 1 lakh crore in investment. National programmes under the Ministry of Skill Development and Entrepreneurship are training people for careers in electric mobility and green energy. Even finance is moving in a sustainable direction, with Rs 36,000 crore in sovereign green bonds funding renewable infrastructure.

Greening Education

Education, however, remains the true game-changer. Without rethinking what and how we teach, millions of young people risk being unprepared. The National Education Policy 2020 and National Curriculum Framework are already encouraging hands-on learning, critical thinking and environmental responsibility. Mission LiFE is promoting sustainability as a way of life.

From local wisdom to global solutions: The role of climate change education in a changing world

Climate change education (CCE) is crucial for transitioning from awareness to understanding and action, fostering student innovation and integrating traditional knowledge.

By Kartikeya Sarabhai | Updated September 25, 2025 03:08 PM



Children from government during their first day of school in Mumbai on June 4, 2021. (PTI)

As climate change increasingly becomes a part of people's reality, whether it is experiencing floods, droughts, seasonal rains, or record temperatures, it is important that people understand these phenomena and what they can do about them.

Climate change education (CCE) is shifting from awareness to understanding to action. Climate change education needs to be integrated within a broader understanding of the environment and sustainability. Climate change is not an isolated issue; it is inextricably linked to other planetary crises, especially

The Pioneer

TRUSTED SINCE 1865

THE HINDU

दैनिक जागरण

Sustainability education for green jobs

Education today stands as India's unfinished bridge between promise, purpose, and practice

TEAM AGENDA

The 7th International Conference on Sustainability Education (ICSE), held at the India Habitat Centre in New Delhi, came at a crucial moment. With the world racing against climate deadlines and youth struggling to find meaningful employment, the theme 'Sustainability Education for Green Jobs' struck a vital chord. India is positioning itself as a global leader in renewable energy and sustainable practices, yet the reality of green jobs still feels like a distant goal for many.

Union Minister for Environment, Forest and Climate Change, Bhupendra Patel, opened the conference with a message both urgent and hopeful. "India is taking tremendous strides to shift from fossil fuel dependence to renewable energy sources," he said.

ICSE has become a crucible of innovation where ideas are shaped into practical solutions. This year's theme on 'Green Jobs' underscores the urgency to equip youth with the skills needed for a green economy. "We must align education with employment to ensure our development remains in harmony with the planet," adds Pradip Burman, Chairman of Mobius Foundation.

India stands as the third-largest producer of renewable energy globally. But without widespread adoption of sustainability education, our growth will stall. Education remains key to accelerating progress.

At present, the green jobs ecosystem in India remains fragmented. While demand is growing in sectors such as solar installation, green construction, sustainable agriculture, waste management, and circular economy solutions, the supply of trained professionals lags far behind. Most graduates remain unaware of opportunities in the green sector, and vocational training programmes are still limited in scope and accessibility.

In rural and semi-urban areas, awareness and infrastructure to support green skills are especially lacking. Policy efforts have intensified over the last few years. The Ministry of Environment, Forest and Climate Change, along with NITI Aayog and the Ministry of Skill Development and Entrepreneurship, has introduced initiatives aimed at integrating sustainability into education



and training systems. The National Education Policy (NEP) 2020 highlights environmental awareness, experiential learning, and vocational readiness as priorities. Yet, implementation remains patchy, with a disconnect between national goals and local execution.

Private and non-profit actors have tried to fill the gap. Foundations such as Mobius have launched programmes that link education to real-world sustainability challenges—especially in underserved areas. However, such efforts, while impactful, are still not operating at the scale required to meet India's climate and employment targets. What is clear is that sustainability education is no longer optional—it is central to economic resilience. Without a structured framework to train youth for emerging green industries, India risks falling behind not just in climate targets but also in providing secure livelihoods. An automation and climate-related disruptions threaten conventional jobs, the green sector could become a powerful employment engine—if properly supported.

The future of green jobs in India depends on three critical shifts. First, education systems must align closely with market demands. Curricula across

schools, colleges, and skill centres need to include green technologies, sustainable development practices, and entrepreneurial training. Second, access must be equitable. Rural youth, women and marginalised communities must be included in this transition through targeted outreach, scholarships, and community-based training models. Third, industries must actively collaborate with education providers to ensure a steady flow of job-ready professionals and innovators.

Events such as ICSE signal growing recognition of these needs. However, recognition must lead to reform. India has the potential to lead not only in renewable energy production but also in building a workforce that powers it.

The idea of a green jobs reality is no longer remain a policy slogan. It must become an everyday opportunity—for students in classrooms, for workers in training centres, and for communities looking to grow sustainable livelihoods. Sustainability education must rise from conferences and reports to become transformative force on the ground.

News from the world of Education: September 25, 2025

Information on admissions, scholarships, new courses, research studies and other events at schools and colleges

Published - September 25, 2025 03:29 pm IST

The seventh International Conference on Sustainability Education (ICSE) on the theme Sustainability Education for Green

looked at how STEM education, vocational training, entrepreneurship, and lifelong learning could be reoriented to meet the demands of sustainability driven job markets. Benno Boer, Chief, UNESCO South-Asia, was the guest of honour. Other dignitaries included Kartikeya Sarabhai, Founder Director, Centre for Environment Education and Amit Verma, Director, Green Transition, Environment and Climate Change, NITI Aayog.

सतत विकास के लिए सामूहिक प्रयास जरूरी: भूपेंद्र यादव

जागरण संवाददाता, दक्षिणी दिल्ली: "भारत जीवाश्म ईंधन पर निर्भरता से नवीकरणीय ऊर्जा स्रोतों की ओर बढ़ने के लिए जरूरी कदम उठा रहा है। सरकार अकेले लक्ष्यों को प्राप्त नहीं कर सकती। इसके लिए हर स्तर पर सामूहिक प्रयास की जरूरत है। मोबियस फाउंडेशन ने ग्रामीण क्षेत्रों में बालिका शिक्षा को बढ़ावा देने के लिए जो ज्ञान कन्या

द्वारा यूनेस्को, यूनईपी, सीईई आइयूसीएन और अन्य पर्यावरण ए शैक्षिक एजेंसियों के साथ साझेदा में किया जा रहा है। कार्यक्रम है। सरकार अकेले लक्ष्यों को प्राप्त नहीं कर सकती। इसके लिए हर स्तर पर सामूहिक प्रयास की जरूरत है। मोबियस फाउंडेशन ने ग्रामीण क्षेत्रों में बालिका शिक्षा को बढ़ावा देने के लिए जो ज्ञान कन्या



केंद्रीय मंत्री भूपेंद्र यादव

शक्ति कार्यक्रम चलाया है ये हरित अर्थव्यवस्था के निर्माण के लिए सराहनीय है।" ये बातें केंद्रीय पर्यावरण, वन एवं जलवायु परिवर्तन मंत्री भूपेंद्र यादव ने बुधवार को इंडिया हैबिटेड सेंटर में आयोजित सातवें अंतरराष्ट्रीय सतत विकास शिक्षा सम्मेलन (आइसीएसई) को वर्युअली संबोधित करते हुए कही। इस दो दिवसीय कार्यक्रम का आयोजन मोबियस फाउंडेशन

द्वारा यूनेस्को, यूनईपी, सीईई आइयूसीएन और अन्य पर्यावरण ए शैक्षिक एजेंसियों के साथ साझेदा में किया जा रहा है। कार्यक्रम है। सरकार अकेले लक्ष्यों को प्राप्त नहीं कर सकती। इसके लिए हर स्तर पर सामूहिक प्रयास की जरूरत है। मोबियस फाउंडेशन ने ग्रामीण क्षेत्रों में बालिका शिक्षा को बढ़ावा देने के लिए जो ज्ञान कन्या

मोबियस फाउंडेशन; चेयरमैन प्रदीप बर्मन कहा कि सस्टेनेबल शिा के लिए उचित कद उठाना जरूरी है। हरि अर्थव्यवस्था के लिए ग्री जाब्स बढ़ें और युवा3 को इनके लिए जरू कौशल से लैस किया जाए तो उचि सामंजस्य बनेगा। भारतीय अक्ष ऊर्जा विकास एजेंसी लिमिटे (आइआरईडीए) के चेयरमैन मैनेजिंग डायरेक्टर प्रदीप कुम दास ने कहा सस्टेनेबल एजुकेश को लंबे समय से नजरअंदाज कि जाता रहा है। हमारा लक्ष्य 30 ला से ज्यादा ग्रीन जाब्स सृजित कर और अपने शुद्ध-शून्य उत्सर्ज लक्ष्य तक पहुंचना है।

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