



The Animal Welfare Board of India is an umbrella of the SPCAs / AWOs and animal welfare workers. The Board encourages animal welfare activities, advises the Central and State Governments on issues relating to Animal Welfare, particularly the prevention of cruelty to animals, and also helps to formulate animal welfare policies / legislations.

AWBI



Newsletter

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MOEF PROPOSES NEW LAW TO PROTECT ANIMALS

RABIES-FREE INDIA: A VISION

Authentic data pertaining to the population of stray and pet dogs and human and animal deaths due to rabies are not available with Ministry of Agriculture (for animals) and Ministry of Health (for human death). The only published information on which one can lay hands is from the National Multicentre Rabies Survey, conducted in 2004 by the Association for Prevention and Control of Rabies in India (APCRI) in collaboration with the World Health Organization. The WHO has quoted a figure of 20565 human deaths from India due to rabies per year. (Deshmukh RA. 2004).

The AWBI is also overseeing, and facilitating the implementing the Central Sector Scheme for Animal Birth Control and anti rabies vaccination for street dogs all over India with the help of NGOs, AWOs, SPCAs and civic bodies. This scheme is also contributing towards prevention and control of Rabies.

One may conclude that even though the rabies is not a notifiable disease for Veterinary and Public health departments but it is a serious problem affecting the whole ecosystem human, animal and wildlife. The Animal Welfare Board of India, Ministry of Environment & Forest, Govt. of India has a very important role to play in capacity building, awareness generation and training of Vets / Paravets / Dog Catchers for effective implementation of the Animal Birth Control Programme and motivating State Dept. of Animal Husbandry, urban and rural authorities in humane mass vaccination of dogs.

WHO has stressed that only mass sustained rabies immunization of stray and pet dogs can control the disease in dogs and human beings. As per the WHO Expert Consultation on Rabies [WHO Technical Report Series; 931], 70% of country's dog population needs to be immunized to create herd immunity and to break the chain of transmission of rabies virus. The effectiveness of large scale immunization of dogs to control human Rabies is authenticated by the decline in incidence of human rabies has considerably declined consequent to successful implementation of Animal Welfare Board of India's Animal Birth Control / Anti Rabies (ABC/AR) programme in several metros such as Chennai, Jaipur, Kalimpong, Gangtok, Delhi and Bangalore. Chennai, Jaipur and Kalimpong are now zero rabies cities. In fact, Latin America has seen a significant reduction in human rabies deaths in the last two decades consequent to mass immunization of Stray and Pet dogs.

Current Scenario regarding Rabies and Stray Dog Population Control are- The burden of Rabies on India, Role of Animal Welfare Board of India, WHO guidelines on Rabies and Dog Population Control, Participatory stray dogs sterilization programme, Man-Dog Conflict, The Challenges for rabies, Lack of Realistic Financial outlay, Limited infrastructure of NGOs, of Training facilities and skilled manpower, Lack of Authentic data, Rabies still not in list of Notifiable Diseases, Lack of data on Epidemiology of Rabies in India, Lack of Interdepartmental Synergy, Limited Diagnostic facilities / centres, Vision Rabies Free India and Options in current scenario.

The ABC/AR programme does indeed work and is the only rational and humane solution to address Rabies and population of stray dogs. However, active participation of stakeholders are essential for the successful implementation of the Rabies eradication programme and stray dogs' sterilization programme. Unless we are able to carry out mass immunization of the Pet / Stray dogs against rabies, and also their mass sterilization in an intensive manner, human beings and animals in India may continue to suffer from this dreaded disease. Modern tissue-culture anti-rabies human vaccines, which are currently administered intramuscularly, must be made more widely and easily accessible. Efforts are needed to lower the prohibitive costs of post exposure vaccination by introducing and popularizing the intra-dermal route of rabies vaccination, which requires just one-tenth of the intramuscular dose.

The facilities for the surveillance and diagnosis of animal rabies must be improved in quality and offer wider coverage and rabies must be made a mandatory reportable disease.

Maaj. Gen. (Retd.) Dr. R. M. Kharab, AVSM, Chairman, AWBI

New Delhi: In order to check animal abuse in the country, the environment ministry has called for higher penalties for cruelty against animals in its proposed draft Animal Welfare Act, 2011.

The ministry came out with a draft of the legislation and invited comments by March 20. The Animal Welfare Act, 2011, when passed, will replace the existing Prevention of Cruelty to Animals Act, 1960, and will provide for clearer definitions of animal abuse and enhanced penalties.

The salient features also include augmenting animal welfare and well-being and strengthening animal welfare organisations.

This law intends to modify the approach of our authorities in dealing with animal protection by moving from a defensive position to a positive, welfare and well-being oriented approach through the draft Animal Welfare Act, 2011,' a ministry statement said.

According to the ministry, India was one of the first countries to enact a law on the subject of animal cruelty through the Prevention of Cruelty to Animals Act, 1960.

'However, over the last few decades, there has been increasing concern that the legislation has not been as

successful as its authors intended. This apparent lack of success can be



attributed to the provision of relatively weak penalties for violation in addition to an absence of proactive and preemptive measures for the prevention of animal cruelty,' it said.

India has one of the most comprehensive laws on the subject of wildlife protection but unfortunately domesticated animals do not enjoy specific protections under it, it said. (INAS) □

ADOPT ANIMALS FROM HIGHWAY

Chennai: The SCAN FOUNDATION launched a program related to adoption of animals, especially those that are found on National Highways, to avoid their fatal accidents and death due to careless driving of vehicles. The SCAN FOUNDATION has taken this issue very seriously and is determined to sensitize the public through adoption program called 'ADOPT A HIGHWAY', which was launched recently in Chennai (from Uthandi to Kalpakkam on East Coast Road).

Probably, it may be the first program in the country organized by SCAN FOUNDATION to save homeless animals from accidents and animals dying on the NATIONAL HIGHWAYS. The program was designed to be followed by Volunteers, Animal Lovers and Staffs of SCAN FOUNDATION on their special memorable days like birthdays and Wedding anniversaries and other Memorable Occasions.

This program was inaugurated by Shri Sambath Arumugam, renowned Kollywood film director who was the chief guest and Shri Karthik Rajkumar, Art Director participated as Special Guest on the occasion of Team Leader, Ms. Jannet Prabha's birthday.

Under the program, Volunteers and Animal Lovers of SCAN FOUNDATION had treated animals suffering from Skin Diseases, Tumor problems etc. The canine animals were given anti rabies vaccines and deworming tablets along with food, feed and water.

The foundation also distributed pamphlets about feeding homeless animals, animal welfare laws and importance of adopting animals. They displayed standup banners entitled "Feed and Protect homeless Animals", "Animal Cruelty is a crime" and "Adopt a homeless pet". Apart from this, they stick sticker on bumpers in vehicles and posters in shops through this program. The Foundation offers counseling for common man about how to live in harmony with animals and legal steps to catch offenders committing cruelties on animals found on the road. More than 60 volunteers accompanied SCAN FOUNDATION during the program.

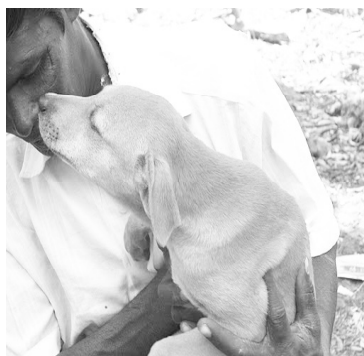
(Scan Foundation) □

REWARD OFFERED FOR PROTECTING BIRD

Manipur: Manipur has announced cash rewards for the protection and conservation of its state bird Nongin, also known as "Mrs Hume's Pheasant." Recently, the Manipur Government announced that it would offer a cash reward of Rs 50,000 for a live pair (male-female) of Nongin. This is part of the state's efforts to find the bird as well as its habitat for conservation.

Classified as "near threatened" because of recent information suggesting the bird is resilient to exploitation and habitat degradation, Nongin is an extremely rare bird. "There is no exact official record as to when Nongin was last sighted in Manipur. It's an extremely rare bird," A Kharshing, Manipur's Additional Chief Conservator of Forests (Wildlife)-cum-Chief Wildlife Warden, said. "There were reports recently that the locals in Ukhrul District killed one or two Nongins. However, when we announced the cash rewards, the locals handed over a live Nongin to the Forest Department," Kharshing said.

Prior to the latest sighting, Nongin had been feared extinct in Manipur. The bird has been kept in the zoo at Imphal. Buoyed by the success of the reward program, the state government now mulls similar rewards for anyone who would find Hoolock Gibbons, Burmese Green Peafowl and Serow. (UNI) □



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YOUNG GIRL INTRODUCES ANIMAL WELFARE

By Helen Mahtari

Pune: We held the animal welfare week at Google office from the 28th of February to the 4th of March. I must have gotten four hours of sleep throughout this week but it was absolutely and totally worth the effort. The aim of the event was not to make people go vegetarian or vegan or to impose any strong beliefs that we might have on them. We just wanted people to know what is happening around us, know the power of their choices and mainly to just start talking about animal-related issues. It is important to at least begin to believe that they need to be represented. In the process, we wished to make ourselves aware by conducting extensive research and going deeper into the topics that we were introduced to.

My friends and I left no stone unturned to promote this event at office. We had posters on every person's desk (all from old paper), "Did you know?" facts behind every bathroom door, flexes on every floor and lunch hour movies and stalls promoting the event. We were expecting about 30-50 people for all the events but we had 200-plus Googlers join in and it was the most amazing week ever!

I am so happy about this event. The whole week we had people debating on every table, talking about issues, stopping me in hallways and lifts and it was the perfect way to introduce people to this issue.

(FIAPO) ☐



"The greatness of the nation and its moral progress can be judged by the way its animals are treated"
-Mahatma Gandhi

THE RELEVANCE TO SUSTAINABLE DEVELOPMENT

The Republic of Seychelles, the Swedish Government and the World Society for the Protection of Animals (WSPA) at the United Nations organised an event on the 8th October 2010, to brief the G77 nations on animal welfare and its relevance to sustainable development.

Among the eminent speakers who presided over this briefing were Ms. Margareta Wahlstrom, Asst. Secretary General at International Strategy on Disaster Risk Reduction (ISDR); Dr. Augustine Mahiga, Ambassador Extraordinary and Plenipotentiary, Permanent Mission of the United Republic of Tanzania; Mr. Jamie Perez, National Projects Officer, FAO, Columbia; Shri Vinod S. Kapur, Founder and Chairman of Keggfarms, India and Mr. Michael Baker, Director General, World Society for the Protection of Animals (WSPA). The briefing was well attended by over one hundred senior representatives of the G77 Nations.

This briefing was linked to the specific task of agreeing on the text to be included in the Agenda 21 Resolution on sustainable development with special bearing on:-

Environmental and Agricultural Sustainability - responsible animal management affects land use, climate change, pollution, water supplies, habitat conservation and bio diversity for the better.

Human health – good animal care reduces the risk of diseases transmissible to humans and of food poisoning. The human animal bond also has therapeutic benefits.

Poverty and Hunger Reduction – looking after animals properly improves their productivity and helps farmers to provide more food for themselves, their families and the community.

Disaster preparedness and risk reduction – animals are important for people's lives and livelihoods and must be given due consideration in plans for disaster preparedness and response. Any community that survives a disaster can face a second, delayed blow when their perished livestock is not replaced as a measure to mitigate losses.

The importance of responsible animal management was iterated by all the speakers. Shri Vinod Kapur of KeggFarms presented a number of case studies sharing the realities of his poultry-based successful business enterprise. He shared that the intertwining of the values of animal welfare with a business model led to the poverty and hunger reduction among the underprivileged rural poor, especially the women.

Shri Kapoor shared his experiences on the sustainable poultry management practices followed by over one million economically challenged homes in

the state of West Bengal, Uttaranchal, Orissa, Assam and Manipur in India. He shared that the concept of animal welfare for the well-being of humans was not merely an abstract idea, but can be a flourishing ground reality.

Shri Kapoor's presentation was well received by all the member nations of G77 most of whom expressed their willingness to replicate this Good Practice. The Republic of Uganda has already taken the lead to introduce a Kuroiler based program for poverty alleviation and women empowerment with the collaboration of Keggfarms.

The proposed text for insertion into the Agenda 21 Resolution in Second Committee on Sustainable Development reads as follows:-

"Preamble: Recognising that many economies and hundreds of millions of people, in particular the poor depend on animals for food, a living and social status and that animal welfare promotes food security, poverty and disease reduction and environmental protection.

Operative: Encourages member states, the UN system and civil society to share and develop best practices related to animal welfare, as a component of development, environment and disaster reduction activities towards sustainable development."

(Courtesy: Human Society International) ☐

AN INSPIRING STORY ON ANIMAL RESCUE

Mumbai: Recently a couple of phone calls received from SPCA, Thane about the sad plight of three Persian cats and a few birds inside a very dirty cage in the fabrication workshop. To find the main entrance into the shop, where approximately ten workers were labouring in filthy conditions.

Investigations led to a shocking discovery! At the very rear end of the workshop, the owner had fabricated cages, two of which housed turkeys, Indian hens, pheasants and geese - all in a 200 square foot enclosure. The cages were devoid of a single drop of water or morsel of food for the hapless animals.

The three cats were locked up in a pitifully small cage, without any sunlight or any other source of light for that matter. However, volunteers found three large Star Tortoises in a cage, had to have them picked up immediately. Their legs were stretching unnaturally on all sides on account of walking on the tiled floor. There were some lady's-

fingers strewn around for the reptiles to eat, but not a single bowl of water.

Further on, near the entrance, was a 4x7 dungeon-like enclosure with around 15 goats tied to the characteristic minuscule ropes that are found on cattle so often. The area was so small that the goats were literally sitting one on top of the other! Apart from the goats, several pigeons were also found and what could have been either cockatiels or budgerigars.

The place stank due to the overcrowding and the wet floors and lack of sunlight didn't found ease the situation at all. Some volunteers went to the Versova Police Station to lodge a complaint.

The police were co-operative and spoke with the Chief Conservator of Forests who confirmed that the reptiles were indeed Star Tortoises and Scheduled animals under Wildlife Protection Act 1972 and began the *panchanama* on the spot. The owners arrived in the midst of

the investigation and were visibly ruffled and unhappy with us for interfering in their affairs. However, the police investigation had already begun and there was no way for them to change anything in any way.

The Star Tortoises were packed up and removed from the premises and brought back to the police station. The owners meanwhile were detained, while we completed lodging the FIR. The one happy twist to this story was that the Chief Conservator of Forests and the police inspector handling the case, turned out to be long lost friends from the IPS era and were reunited with much thrill on both sides!

The owner of the place was produced in court and remanded to custody in jail. He is now probably languishing in Arthur Jail now. The court will decide about the fate of the other animals. The judgment is expected to be in their favour - God willing! Or another NC to be lodged and have the court orders them to be picked up.

(Thane SPCA) ☐

INTERNATIONAL TRAINING CENTER ESTABLISHED: A REPORT

The first International Training Center (ITC) Animal Birth Control surgery course was held as a trial course in where protocols for further training programs were designed and course materials prepared. Three veterinarians and two assistants attended this 10-day course in October 2010. The course included theory lessons related to the ABC-projects, sound surgical principles and responsible use of antibiotics as well as some recommended practices for clinical protocols most commonly seen in charity veterinary practices in India.

63 animals were sterilised during the practical sessions of the course. This included 56 dogs and seven cats. In addition to the routine spay/neuter surgeries, three emergency cases were attended; one dog with a broken leg and two cattle cases. The other cattle case was a buffalo with a prolonged dystocia due to partial uterine torsio and a dead calf; ITC

team decided to perform caesarian section to save the life of the cow. The operation was successful and a useful demonstration of a life-saving surgical procedure that every practicing veterinarian should be able to perform in time.

The teaching team included Dr. Ilona Otter, the clinical director of ITC, Dr. Devi, the assistant veterinarian of ITC, Dr. Dagmar a volunteer veterinarian from Worldwide Veterinary Services (WVS), UK and "Ali," a volunteer veterinary nurse from WVS (UK). The feedback from the participants was very good and we are looking forward in arranging the next training course. The objective of the WVS International Training Center is to provide practically-focused, continuous professional development courses to veterinarians, animal handlers, veterinary assistants and ABC/AR project managers in India.

Initially the focus is in training personnel to work in and run effective ABC/ARV programs that aim to make a significant change in the dog population as well as reducing the human rabies incidence. The ITC aims to develop further to provide training in topics covering other animal species and other topics as well, for example working equine health and welfare, wild animal health and welfare, shelter management and best practices in feline veterinary medicine.

WVS ITC aims to coordinate an India National Rabies Network by working together with the AWBI, state governments, Animal Husbandry Department, animal welfare organisations, local government bodies, primary health care centers and village panchayats to reduce human rabies deaths by 5%. This means, effectively, that we will be saving a life of a child under the age of 15 years, every day. Join the initiative and email

Dr. Ilona at ITC to get 2 million dogs vaccinated by 2013. The ITC website <http://www.wvsitc.com/> is going to count the number of dogs vaccinated under this project so that anyone can check the progress and success of the project.

The amount of money people spent every year in India for human post-exposure vaccinations is enough to vaccinate 30 million dogs against rabies every year. And when effectively done, this would prevent the deaths of over 20,000 people who now die of rabies every year.

Join the initiative and email Dr. Ilona at ITC to find out more details! Gramya Bhavan/ RDO-building complex, Aruvankadu 643202 The Nilgiris, Tamil Nadu, India tel: 0423 2204538 / 9626877538 email: ilona@wvs.org.uk web: <http://www.wvsitc.com/>

(IPAN) □

पशु कल्याण परवाड़ा - 2011 आयोजित

जीव जन्तु कल्याण परवाड़ा 2011 का आयोजन भव्य रूप से विभिन्न जीव जन्तु कल्याण संगठनों, सरकारी विभागों, निकायों आदि ने स्वास्थ्य-शिविर, विद्यालयों में भाषणों के द्वारा, वशुकारोपण, गौशालाओं की स्थापना तथा पशु कल्याण से सम्बन्धित विभिन्न साहित्य-सामग्री के वितरण आदि क्रियाकलापों के माध्यम से किया। बोर्ड को प्राप्त सूचनानुसार सम्पूर्ण देश में 100 से अधिक जीव जन्तु कल्याण संगठनों ने जोश एवं उत्साह के साथ मनाया।



श्री गोपाल कृष्ण गौशाला, मंदसौर (म.प्र.) द्वारा आयोजित जीव-जन्तु कल्याण परवाड़े के दौरान फॉरे म.प्र. के पूर्व मुख्यमंत्री एवं अ.भा. कांग्रेस के महासचिव, श्री विधिनय सिंह को प्रचार सामग्री बंट कर सम्बोधित करते हुए बोर्ड के को-ऑर्डिनेटर सदस्य श्री अनिल संचेली जी।



श्री गोपाल कृष्ण गौशाला, मंदसौर (म.प्र.) के तत्वावधान में आयोजित जीव-जन्तु कल्याण परवाड़ा 2011 का भव्य आयोजन- श्री अनिल संचेली जी के नेतृत्व में एक विद्यालय रेली का आयोजन किया गया।



पिंजरापोल संस्थे (गौशाला) बागलकोट (कर्नाटक) ने पशु चिकित्सा स्वास्थ्य शिविर का आयोजन किया।



श्री अनिल संचेली जी के नेतृत्व में निकली रेखा जनवरी, 2011 को निम्बाहेड, राजस्थान स्थित श्रीराम सेवा संस्थान गौशाला व संस्कार आश्रम में पहुंची। आश्रम के संस्थापक को प्रचार सामग्री बंट कर तथा आश्रम के बच्चों को रेली में शामिल किया।



उत्तर दिनाजपुर पीएफएम (पश्चिम बंगाल) ने स्थानीय नगरों में लोगों में जागरूकता के लिए जागरूकता अभियान का आयोजन किया।



पार्वती परमेश्वरी एन्वायरमेंटल एनिमल वेलफेयर सोसाइटी, कर्नूल (आंध्र प्रदेश) ने टीकाकरण शिविर का आयोजन किया।

"ANIMAL WELFARE" TRAINING TO BSF OFFICIALS

Noida: Amity Institute of Training and Development (AITD) conducted a week long training programme on animal welfare for the officials of Border Security Force (BSF) at National Institute of Animal Welfare (NIAW), Ballabhgarh, Haryana, stated a press release issued by NIAW on September 14, 2010.

The objective of the programme was to spread awareness about animal welfare and related issues. The training contents covered four subjects: "Ethics & Humane Protection," "Applicable Laws and Rules," "Public & Animal Health," and "Making of Right Climate for Animal Welfare."

Shri Kamal Kishore-Under Secretary, Ministry of Environment and Forests, Shri P K Jha-Section Officer, Animal Welfare Division, Maj Vinod Krishna-Director, AITD and Col.

Dr. Subhash Chand, Senior Faculty Member, AITD were present during the valediction ceremony held on September 19, 2010.

Shri Kamal Kishore expressed his hope that more personnel of BSF would be deputed by the sentinels of India's Borders to attend the training programmes in future also. Major Krishna shared the positive feedback given by the participants regarding the training programme. Shri Jha highlighted the achievements of NIAW. Col Subhash Chand complimented participants for their proactive participation.

During the programme an educational visit to Army Equestrian centre, 61 Cavalry, Delhi Cantt was also organized, where the participants gained knowledge about Shelter Management for animals, nutrition and care of horses. (NIAW) □

'गौ-ज्योति' लालटेन

का नपुर: गौ-ज्योति लालटेन एक ऐसा नवीनतम आविष्कार है जो बिना बिजली के, लालटेन या मोमबत्ती जैसा प्रकाश देता है। यह लालटेन या मोमबत्ती की रोशनी में पढ़ने वाले नौनिहालों के लिए अनुपम भेंट है। यह बिना खर्चे के गाँवों की हर झोपड़ी को रोशन करने का सुगम साधन है। नहीं, बल्कि इससे आप अपने मोबाइल को भी चार्ज कर सकते हैं और छोटा पंखा भी चला सकते हैं। गौ-ज्योति पर्यावरण की दृष्टि से पूर्णरूप से निरापद साधन है। गौ-ज्योति गौ की उपयोगिता बढ़ाने का भी एक अनुपम आविष्कार है।

'गौ ज्योति' लालटेन को बिजली से चार्ज करने की कोई आवश्यकता नहीं है। यह स्वतः ही गोमूत्र से चार्ज हो जाती है। गौ-ज्योति की बैटरी चार्ज करने के लिए 250 से 500 मि.ली. गोमूत्र पर्याप्त है। गोमूत्र बैटरी का जीवनकाल अन्य तेजाब से चलने वाली बैटरी से कई गुना अधिक है। गौ-ज्योति से करंट लगने या शार्ट-सर्किट का कोई खतरा नहीं है। गौ-ज्योति में एल.ई.डी. बल्बों की आयु बहुत ज्यादा बढ़ जाती है। अतएव, गौ-ज्योति वैकल्पिक उर्जा स्रोत का अनुपम उदाहरण है। अधिक जानकारी के लिए सम्पर्क करें- कानपुर गौशाला सोसाइटी (रजि.), 55/112, जनरलगंज, कानपुर-01 दूरभाष: 0512-2397755, 3075034, 9936794568 (साभार: कानपुर गौशाला सोसाइटी) □

पक्षी विज्ञान पर नए कोर्स

जयपुर: वनों की कटाई, जनसंख्या दबाव और ग्लोबल वार्मिंग के कारण ग्लेशियर पिघल रहे हैं और ओजोन की परत पतली होती जा रही है। इस समस्या से निपटने के लिए छात्रों का जागरूक होना सबसे जरूरी है। यही कारण है कि इन्गू ने हिमालय पारिस्थितिकीय तंत्र और पक्षी विज्ञान पर नए कोर्स शुरू किए हैं। इसमें एक से छह महीने की अवधि के कार्यक्रम होंगे। पर्वतीय पारिस्थितिकीय तंत्र, हिमालयी आजीविका प्रणाली और निरंतर विकास चुनौतियों के बारे में स्टडी करवाई जाएगी। साथ ही यूनिवर्सिटी की ओर से छात्रों को व्यक्तिगत स्तर पर लर्निंग स्पेस की सुविधा दी जाएगी।

पर्यावरण पर होने वाले प्रभावों का छात्रों को अध्ययन कराया जाएगा। इसके लिए स्टूडेंट्स को पीजी डिप्लोमा सर्टिफिकेट इन एनवायरमेंटल इम्पैक्ट एसेसमेंट एंड मैनेजमेंट पर ऑनलाइन प्रोग्राम्स ऑफर किए गए हैं। इस विषय को विशेषज्ञों द्वारा ही पढ़ाया जाएगा।

पर्यावरण और हिमालय के बारे में कोर्स चलाए जाने के बारे में इन्गू के रीजनल डायरेक्टर एसएन अंबेडकर कहते हैं, जिस तेजी से पर्यावरण में बदलाव हो रहे हैं, उसको देखते हुए छात्रों को इस बारे में शैक्षणिक ज्ञान देना जरूरी हो गया है, क्योंकि पर्यावरण को हो रहे नुकसान के लिए जिम्मेदार कहीं न कहीं हम ही हैं। इसलिए स्टूडेंट्स को इको-फ्रेंडली पारिस्थितिकी के बारे में बताया जाएगा। इसमें हिमालय की जियोग्राफी, उसके इको फ्रेंडली तंत्र और दूषित होते वातावरण के बारे में स्टूडेंट को अपडेट किया जाएगा। हिमालय से निकलने वाली नदियों के पानी को देश के हर राज्य में काम में लिया जा रहा है, लेकिन इस पानी को शुद्ध करने में किस तरह छात्र अपनी भूमिका निभा सकते हैं, यह जानकारी भी शैक्षणिक सेशन में दी जाएगी। (साभार: दैनिक भास्कर) □

पर्यावरण पर होने वाले प्रभावों का छात्रों को अध्ययन कराया जाएगा। इसके लिए स्टूडेंट्स को पीजी डिप्लोमा सर्टिफिकेट इन एनवायरमेंटल इम्पैक्ट एसेसमेंट एंड मैनेजमेंट पर ऑनलाइन प्रोग्राम्स ऑफर किए गए हैं। इस विषय को विशेषज्ञों द्वारा ही पढ़ाया जाएगा।

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