



TO THE WINNERS

of Waste Segregation Photo Contest

Winners-Above 18 years



AANCHAL BIJLWAN, MADHYA PRADESH



BODDEPALLI SRUJANA, ANDHRA PRADESH



ARCHANAS, KARNATAKA

Winners-Below 18 years



MINAKSHI KUMARI, DELHI



ANSH KUMAR GAHLYAN, DELHI



SAMEER, HARYANA

Winners will be contacted separately for prize. E-certificates will be provided to all the participants



















अपशिष्ट पृथक्करण (कचरे की छंटनी) पर ऑनलाइन फोटोग्राफी प्रतियोगिता रिपोर्ट

कई भारतीय शहरी स्थानीय निकायों (ULBs) के लिए विशेष रूप से घनी आबादी वाले शहरों में ठोस अपिशृष्ट प्रबंधन एक चिंता का विषय है। सफल और स्थायी अपिशृष्ट प्रबंधन प्रणालियों को लागू करने के लिए घरेलू कचरे को छांटना और अलग करना महत्वपूर्ण है। इस दृष्टि से, इंडियन काउंसिल ऑफ मेडिकल रिसर्च - नेशनल इंस्टीट्यूट फॉर रिसर्च इन एनवायर्नमेंटल हेल्थ (ICMR-NIREH), भोपाल की रिसर्च टीम, आर. डी. गार्डी मेडिकल कॉलेज,और उज्जैन नगर निगम के सहयोग से एक अध्ययन कर रही है। अध्ययन का उद्देश्य बेहतर भलाई और अंततः सामाजिक और पर्यावरण स्थिरता के लिए घरेलू अपिशृष्ट प्रबंधन की बेहतर समझ विकसित करना है।

एक उप-अध्ययन के रूप में, हमने 10 मई से 20 जून, 2022 तक एक क्राउडसोर्सिंग आधारित ऑनलाइन फोटोग्राफी प्रतियोगिता आयोजित की। प्रस्तुतियाँ के लिए कोई भौगोलिक प्रतिबंध नहीं था क्योंकि इसका उद्देश्य विविध पृष्ठभूमि और विविध अपशिष्ट पृथक्करण प्रथाओं से नवीन समाधान एकत्र करना है। प्रतियोगिता के दिशानिर्देश, पोस्टर और प्रतियोगिता के लिए उपयोग किए जाने वाले सभी दस्तावेज अंग्रेजी और हिंदी दोनों में बनाए गए थे। व्हाट्सएप, फेसबुक, इंस्टाग्राम और लिंक्डइन जैसे नेटवर्क का उपयोग करके सोशल मीडिया प्रचार किया गया। फोटोग्राफी प्रतियोगिता का विषय था "बेहतर कल के लिए अपशिष्ट पृथक्करण" (कचरे की छंटाई)। प्रतियोगिता 18 से कम और 18 आयु वर्ग से ऊपर के लिए अलग-अलग दी गई थी जिसकी प्रविष्टियां गूगल फॉर्म के माध्यम से प्राप्त की गईं।

कैप्शन और विवरण के साथ कुल 228 फोटोग्राफ प्राप्त हुए। इनमें से 164 प्रविष्टियां 18 से नीचे और 64 प्रविष्टियां 18 से ऊपर आयु वर्ग की श्रेणियों से प्राप्त हुईं। आंध्र प्रदेश, मध्य प्रदेश, तेलंगाना, दिल्ली, तिमलनाडु, कर्नाटक, केरल, राजस्थान, छत्तीसगढ़, चंडीगढ़, गुजरात, झारखंड, महाराष्ट्र, ओडिशा, पुडुचेरी, उत्तराखंड, उत्तर प्रदेश, बिहार, हिरयाणा, हिमाचल प्रदेश, पंजाब और पश्चिम बंगाल सिहत देश के विभिन्न हिस्सों से भागीदारी प्राप्त हुई थी। दिल्ली से अधिक संख्या में प्रविष्टियां प्राप्त हुईं, इसके बाद मध्य प्रदेश का स्थान है। प्रविष्टियों को विशेषज्ञों के पास भेजा गया और विषय की प्रासंगिकता, रचनात्मकता, स्पष्टता और मौलिकता जैसे मानदंडों के आधार पर मूल्यांकन किया गया।

दोनों श्रेणियों से तीन प्रविष्टियों को प्रथम, द्वितीय और तृतीय स्थान के लिए चुना गया और उन्हें क्रमशः 5000. रु. 3000 रु.और 2000 रुपये के नकद पुरस्कार से सम्मानित किया जाएगा।











ONLINE PHOTOGRAPHY CONTEST ON WASTE SEGREGATION

REPORT

Solid Waste Management is a significant concern for many Indian urban local bodies (ULBs) especially in densely populated cities. Sorting and segregating household waste is vital in implementing successful and sustainable waste management systems. On this view, Research team of Indian Council of Medical Research – National Institute for Research in Environmental Health (ICMR-NIREH), Bhopal in collaboration with R D Gardi Medical College, Ujjain and Ujjain Municipal Corporation are conducting a study, funded by Swedish Research Council for Environment Agricultural Sciences and Spatial Planning (FORMAS). The study aims to develop a better understanding of household waste management for improved well-being and ultimately societal and environment sustainability.

As a sub-study, we have conducted a crowdsourcing based online photography contest from 10th May to 20th June, 2022. There were no geographical restrictions for the submissions as the objective is to collect innovative solutions from diverse backgrounds and diverse waste segregation practices. The contest guidelines, posters, and all the documents used for the contest were made in both English and Hindi. Social media promotions were done using personal networks like Whatsapp, Facebook, Instagram and Linkedin. The theme for the photography contest was "Waste Segregation for Better Tomorrow". The contest was given separately for below 18 and above 18 age groups. The entries were received via Google form.

A total of 228 photographs with caption and description were received. Of that 164 received from below 18 and 64 entries from above 18 categories. The participation was received from various parts of the country including Andhra Pradesh, Madhya Pradesh, Telengana, Delhi, Tamil Nadu, Karnataka, Kerala, Rajasthan, Chhattisgarh, Chandigarh, Gujarat, Jharkhand, Maharashtra, Odisha, Puducherry, Uttarkhand, Uttar Pradesh, Bihar, Haryana, Himachal Pradesh, Punjab and West Bengal. More number of entries received from Delhi, followed by Madhya Pradesh. The entries were sent to the experts and evaluated based on the criteria such as relevancy to the theme, creativity, clarity and originality.

Three entries, from both the categories were selected for first, second and third place and will be awarded cash prize of Rs. 5000. Rs.3000 and Rs. 2000 respectively.



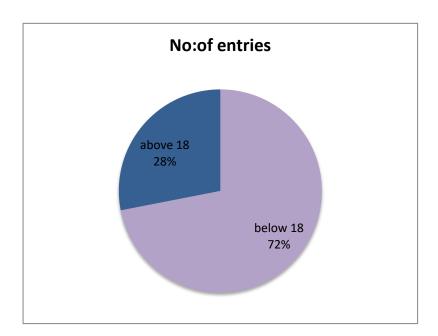




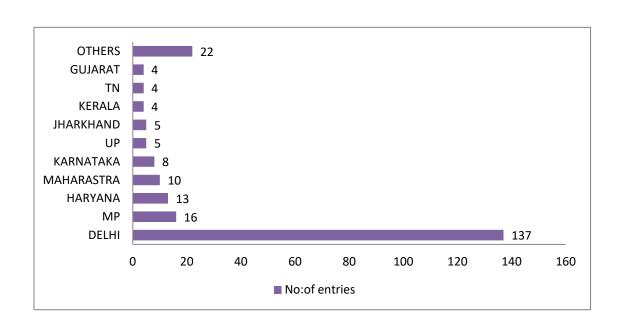




Number of entries



State wise participation





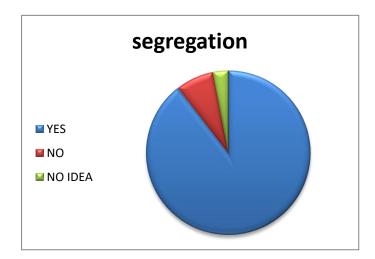




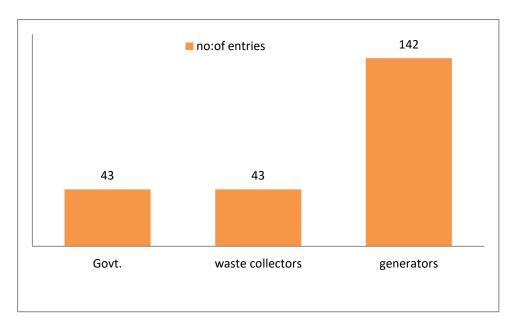




Household waste segregation among participants



Responsibility of Segregation













Winners- Below 18

1) First Prize: Minakshi Kumari, Delhi, 8 years old

Caption: Put waste in the right place



"Waste is any kind of material which is no longer in use, it is the unwanted material which people have thrown from their house. In other words it is also called as "garbage" and " trash ". It can be of any form such as in solid, liquid, and gas. Waste is produced daily in our homes which include bio waste and plastic waste. It will not be wrong to say that it is a result of human activities"











2) Second prize: Ansh Kumar Gahlyan, Delhi, 13 years old

Caption: Separate different types of Waste



"First we separate different types of waste such as Kitchen waste, non -biodegradable and decomposable waste. Then we go to a place where cows usually come to eat waste thrown by the people. We take the kitchen waste out of the polythene so that cow will not eat it along with the kitchen waste. Then we bring the polythene back home for the next day. This was our way of disposing kitchen waste. As for non - biodegradable such as wrappers, it is collected by a worker. Now in the end we should come to the waste such as leaves, we decompose it in our plant bed so it works as a fertilizer to the plants".











3) Third prize: Sameer, Haryana, 12 years old

Caption: We always use wool to biodegradable



 $Green \ bin \ says = green, \ blue \ bin \ says = recyling, \ red \ bin \ says = garbage$











Winners- Above 18

1) First prize: Aanchal Bijlwan, Madhya Pradesh, 29 years

Caption: Waste Collection for Livelihood



"Manoj, 36yr old male in my society collects waste in a common bin and then segregates it and gives to Nagar nigam waste van. This is his sole purpose of income. During this time I have adviced him to make shift a van to seperate wet and dry waste."











2. Second Prize: Boddepalli Srujana, Andhra Pradesh, 30 years

Caption: waste segregation is a duty of next generation



"formal waste pickers are collecting door to door garbage(both wet and dry) in separate bins in daily morning by blowing whistles to alert people. Like paper,milk,water"











3. Third prize: Archana S, Karnataka, 38 years

Caption: You throw - they die!



"Plastic is not just in water, its inside the fish too in the form of micro plastic. Again that will reach our plate for sure. By 2050, the mass of plastic will be more than the mass of fish in the oceans."