Swachhta Pakhwada Report dated 20.12.2021

The ICAR Headquarters, all 103 ICAR Institutes and establishments including 7027 KVKs of all over the country are celebrating Swachhta Pakhwada during $16^{th} - 31^{st}$ December 2021. During this period both the on campus and off campus cleanliness activities have been planned involving ICAR Scientist /Staff/ Students/ Farmers/ common citizens. Various establishments are conducting Swachhta Seminars, Awareness campaigns etc. on relevant topics. As per the approved and planned activities, institute wise progress as follows:

At, ICAR-Central Avian Research Institute (CARI), Izatnagar, Bareilly (U.P.)

According to the Swachhata Pakhwada activities, Institute invited Dr. Mahesh Chander, Principal Scientist and Head, Extension Education Division, ICAR-IVRI, Izatnagar for deliver lecture on the topic "promotion of clean and green technologies and organic farming practices". Dr. Chander pointed out the importance of organic farming and described the different certification procedure of organic farming in different organic product. All the scientist and staffs were present at that function.





At, ICAR-Central Institute for Research on Buffalo (CIRB), Hisar (Haryana)

The cleanliness drive including cleaning of surrounding areas of biogas plant and awareness lecture to workers on organic waste management and production of electricity and compost through biogas plant at ICAR-CIRB, Hisar was undertaken in the forenoon in the premises of the institute.





At, ICAR- Central Institute for Research on Cattle (CIRC), Meerut (U.P.): संस्थान में स्थित पानी की टंकी के आसपास के क्षेत्र में सफाई अभियान का आयोजन किया गया जिसमें सड़क तथा आसपास के खाली मैदान की घास साफ के गई, इस काम में संस्थान के सभी वर्ग के कर्मचारियों ने श्रमदान किया।





At, ICAR- Central Institute for Research on Goat (CIRG), Mathura (U.P.)

Under "waste to wealth" activity, preparation of vermicompost using goat dung was demonstrated to the local farmers and also azolla cultivation as an alternative protein rich feed for the livestock and poultry was demonstrated.





At, ICAR-Directorate of Poultry Research (DPR), Hyderabad (Telangana)

Stock taking of waste management & other activities including utilization of organic wastes/generation of wealth from waste, polythene free status, composting of kitchen and home waste materials, Promoting clean & green technologies and organic farming practices in kitchen gardens of residential colonies/ one nearby village and proving on the spot technology solution





<u>The Directorate of Foot and Mouth Disease (ICFMD), Arugul, Bhubaneswar:</u> Polythene free drive was initiated in ICFMD campus





At ICAR-National Research Centre on Equines, HIsar (Haryana)

The participation of colony residents was confirmed and they were informed about compost making and wealth to waste activities in the campus area of ICAR-NRCE. The information about compost making and organic practices for kitchen gardening were provided for inclusion of kitchen waster to generate wealth from waste. Handouts with pictographic information were also provided to install a homemade compost maker at home.



At, ICAR-National Research Centre on Meat, Hyderabad (Telangana)

ICAR-NRC on Meat at **Keesara village**; appraised the currently implemented hygienic practices and encouraged about 20 butchers and meat shop owners of Keesara village(adopted village under MGMG) to endure the adoption of hygienic slaughter practices and to follow strict COVID-19 protocols at all times especially during business transaction hours on daily basis.



<u>ICAR-Indian Veterinary Research Institute (IVRI)</u>, <u>Izatnagar</u>: Cleanliness drive has been carried out in Administrative Block of ICAR-IVRI



ICAR-NRC on Mithun Medziphema, Nagaland

Awareness camp on composting using biodegradable waste conducted attended by 20 participants.

ICAR-National Bureau of Animal Genetic Resources (NBAGR), KARNAL (Haryana)

The staff members along with contractual workers took part in the cleanliness drive



ICAR-National Dairy Research Institute (NDRI), Karnal (HARYANA)

ICAR-NDRI has organized an awareness campaign and farmer-interaction meet among the farmers at NDRI campus, Karnal, Kalyani and Bangaluru. About 50 farmers of Karnal, Panipat, Kaithal and Kurushetra participated in the campaign at NDRI campus. They have been exposed to Parthenium weed (Congress grass) eradication measures, vermin-compost preparation, compost making using the farm wastes, proper utilization of toilet and keeping the village premises neat and clean.





ICAR-National Institute of Animal Nutrition and Physiology (NIANP), Bengaluru (Karnatka)

The cleanliness of playground was undertaken for removing the unwanted weeds and overgrown grasses.





At, ICAR-NIHSAD, Bhopal: To create awareness on recycling of waste water, a special activity was conducted by a team of the ICAR-NIHSAD today at Pathar Village, Bhopal. The villagers including the children were communicated the role of water harvesting for agriculture and horticulture applications. To inculcate the behavior of hygiene, sanitation and putting mask in their daily routine, the masks, hand soaps, and hand towels were distributed among the villagers including the children. Besides, regular trimming of trees, shrubs, and grasses for the beautification of campus and surrounding area, and regular cleanliness monitoring of campus, toilets and disposal bins were carried out.



At, <u>ICAR-National Institute of Veterinary Epidemiology and Disease Informatics</u> (NIVEDI), Bengaluru (Karnataka) Awareness campaign at Pathar Village, Bhopal

ICAR-NIVEDI, Bengaluru organized walkathon for "creating awareness on Swachhta:

Focus on waste management and Single Use Plastic free India"in Anantapur and Ramagondanahalli villages. Around twenty enthusiastic employees of the ICAR-NIVEDI participated in the Walkathon supporting the largest cleanliness mission, taken up by the Government of India. During walkathon, placards were displayed with slogan on creating awareness about importance of cleanliness in villages and "No to Single use plastic". These slogans were chanted during walkathon on the streets of the villages. ICAR-NIVEDI staff members interacted with farmers/women/childrens and elaborated the waste management in their houses, school, animal farm, streets and ponds. Also, during walkathon, employees of the ICAR-NIVEDI visited fruit and vegetable venders' shops, fancy stores, provision stores and other shops where plastic use is predominant and requested them to avoid



plastic use in their day-to day activities, so that entry of plastic to environment is avoided in the initial stage itself. Mask and pamphlet distribution also taken up during this event.

AtICAR-National Research Centre on Camel, Bikaner (Rajasthan): भाकृअनुप-राष्ट्रीय उंट अनुसंधान केन्द्र, बीकानेर में चल रहे स्वच्छता पखवाड़े के तहत दिनांक 20.12.2021 को केन्द्र में अपिशष्ट पदार्थों का उचित निस्तारण किया गया। इस सम्बन्ध में केन्द्रनिदेशक डॉ. आर्तबंधू साहू ने कहा कि केन्द्र द्वारा कृषि वानिकी के माध्यम से नियमित तौर पर अपिशष्ट पदार्थों का प्रसंस्करण का निस्तारण किया जाए। उन्होंने कार्मिकों को इन गतिविधियों के अवलोकन हेतु भी प्रोत्साहित किया। डॉ. शिरीष डी. नारनवरे, विरष्ठ वैज्ञानिक ने इस गतिविधि के सफल संचालन हेतु सभी के प्रति आभार व्यक्त किया।



ICAR-National Research Centre on Pig, Guwahati, Assam:

The farm worker and the employee residing inside the campus started doing organic kitchen garden utilising the waste water and faeces of pig from the farm too promote clean and green technologies and organic farming practices in kitchen gardens. They initiated to cultivate tomato, brinjal, chilli, cauliflower, kohlrabi, spinach to meet their household requirements for a season. Following are the photographs of kitchen gardening:





$\frac{ICAR\text{-NATIONAL RESEARCH CENTRE ON YAK, DIRANG\text{-WEST KAMENG DISTRICT}}{ARUNACHAL PRADESH}$

Cleanliness and sanitation drive within campuses and surroundings including residential colonies, common market places undertaken. Stock taking of biodegradable and non-biodegradable waste disposal status and provided on the spot solutions.

ICAR-Central Sheep and Wool Research Institute (CSWRI), Avikanagar

संस्थान परिसर में पशु आनुवंशिकी एवं प्रजनन प्रभाग के पीछे सफाई अभियान का आयोजन किया गया। जिसमें संस्थान के कर्मचारियों ने मिलकर संस्थान में पॉलिथिन, कचरा इत्यादि उठाया एवं जैविक और अजैविक कचरे को अलग अलग कर खाद बनाने हेतु गड्ढों में डाला।

