ICAR-National Institute of High Security Animal Diseases, Bhopal "Swachhata Pakhwada" (Dec. 16 to 31, 2019) <u>Consolidated Report</u>

SMDs/Institute-wise Activities				
	OctDec., 2019 (including Swachhta Pakhwada activities)	(Rs. In Lakhs)		
1. Digitization of office records/ e-office	05 persons	14.89 Lakhs		
2. Basic maintenance	35 persons			
3. Sanitation and SWM	30 persons	•		
4. Cleaning and beautification of surrounding areas	175 persons	•		
5. Vermicomposting/ Composting of biodegradable waste 270 persons management & other activities on generate of wealth for waste 270 persons				
6. Used water for agriculture/ horticulture application170 tankers (5000 liters/tanker)7. Swachhta Awareness at local level220 persons				
8. Swachhta Workshops	-	•		
9. Swachhta Pledge 150 persons		-		
10. Display and Banner6 places		-		
11. Foster healthy competition	20 persons	•		
12. Involvement of print and electronic media	-	-		
13. Involving and with the help of the farmers, farm women and village youth in their adopted villages (no. of adopted villages)	-			
14.No of Staff members involved in the activities	150 persons			
15. No of VIP/VVIPs involved in the activities	-			
Any other specific activity (in details)	-			
	 Basic maintenance Sanitation and SWM Cleaning and beautification of surrounding areas Vermicomposting/ Composting of biodegradable waste management & other activities on generate of wealth for waste Used water for agriculture/ horticulture application Swachhta Awareness at local level Swachhta Workshops Swachhta Pledge Display and Banner Foster healthy competition Involving and with the help of the farmers, farm women and village youth in their adopted villages (no. of adopted villages) No of VIP/VVIPs involved in the activities 	2. Basic maintenance 35 persons 3. Sanitation and SWM 30 persons 4. Cleaning and beautification of surrounding areas 175 persons 5. Vermicomposting/ Composting of biodegradable waste management & other activities on generate of wealth for waste 270 persons 6. Used water for agriculture/ horticulture application 170 tankers (5000 liters/tanker) 7. Swachhta Awareness at local level 220 persons 8. Swachhta Workshops - 9. Swachhta Pledge 150 persons 10. Display and Banner 6 places 11. Foster healthy competition 20 persons 12. Involvement of print and electronic media - 13. Involving and with the help of the farmers, farm women and village youth in their adopted villages (no. of adopted villages) - 14.No of Staff members involved in the activities 150 persons		

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S No	Institute Name	Name of Activities As per theme of Swachhta Pakhwada (SP)	No of villages	Number of Activities As per theme of SP	Number of farmer/employee participated	Number of Students participated	Number of Images/photograph uploaded
1.	ICAR- NIHSAD, Bhopal	Organization plastic waste collection drives, water harvesting for agriculture/horticulture application in residential colonies	1	1	30	0	2
		Cleaning of public places, community market places and/or nearby tourist/selected spots	2	2	60	20	3
		Cleanliness drive including cleaning of offices, corridors and premises	-	5	150	25	10
		Conduct village/school level rallies to generate awareness about ban on single use plastic and on waste management	2	2	-	140	5
		Creating awareness through organization of quiz competition on "Swachhta"	-	1	20	0	1
		Creating awareness on treatment & safe disposal of bio-degradable and non-bio-degradable wastes	-	1	110	20	1
		Celebration of Kisan Diwas- experience sharing on Swachhta initiatives by the farmers	3	3	120	20	4
		Concluding Day	-	2	130	20	4
		Total	8	17	620	245	30

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Taking one more step towards fulfilling the Mahatma Gandhi's dream of a clean and hygienic India, ICAR-National Institute of High Security Animal Diseases, Bhopal started the celebration of 'Swachhta Pakhwada' with a pledge for cleanliness administered by the Director, ICAR-NIHSAD to all the employees. The calendar and date-wise activities to be carried out during the Swachhta Pakhwada were communicated to the staff. Also, the suggested activities of Cabinet Secretary, Govt. of India for reducing the 'Single Use Plastic' in the Government Offices were briefed among all the institute staff. The banners displayed at the different places of the institute were made of up cloth material.

The children are the future of the nation and the citizens of tomorrow. Keeping in view the well-known quote, we organized awareness campaigns on hygiene and sanitation at two schools/anganwadi viz. Aanganwadi Nursery School, Kokta village, and Aanganwadi at Anand Nagar Village, Bhopal. The main theme of the campaign was 'hygiene and health' in which students were given first-hand information on the role of hygiene and sanitation in our day-to-day life and they were also made aware of the methods to utilize the kitchen waste in making the compost at home in an economical way. The scientific method of cleaning the hands was demonstrated by the team members and the students also actively participated in this activity. The hand soaps and napkins were also distributed among the students.

We also organized a plastic waste collection drive including creating awareness among public at Boat Club, a tourist place that attracts a huge public due to its splendid upper lake and Kankali Mandir, Bhopal which is one of the oldest temples in the state. During the shramdaan, nonbiodegradable waste especially polythene, plastic plates and supari scraps were collected and disposed of in Bhopal Municipal Corporation dumping container. The tourists visiting this place were made aware of role of sanitation, hygiene and proper waste disposal in improving the overall health of human, animals, soil and ecosystem.

Besides, 'Kisan Diwas' was celebrated at the institute auditorium on Dec. 23, 2019 as a special activity during Swachhta Pakhwada celebration. On this occasion, Dr. S. Bhatia, Principal Scientist of the institute delivered a lecture on "Organic Farming" and described in details how the farmers can actually start the organic farming and validate their produce at MP state organic certification agency that will ultimately boost their income as well as provide health benefits to the soil, human and environment. A video of Padma Shri awardee Bharat Bhushan Tyagi from Uttar Pradesh explaining the basics of organic farming was also shown to the farmers. Dr. A.B. Singh, Principal Scientist, Indian Institute of Soil Science, Bhopal, and a vermicompost specialist was also invited to deliver a lecture on "Preparation of vermicompost and its importance in soil fertility". He beatifically explained the making of vermicompost by the use of earthworm and the important points to be considered. He has also shown a video of a complete vermicompost making process so that the invited farmers can understand easily and utilize his expertise to initiate this economically viable technique at their farms. Shri Ram Krishan Ahirwar, Sarpanch and Shri Prem Narayan Yadav, Sachiv of Kanasaiya Gram Panchayat, Bhopal were also invited on this occasion. More than 100 farmers belonging to Pathar, Kokta and Kanasaiya villages attended this event and few farmers shared their exemplary collaborative initiatives taken since the launch of Swachh Bharat Mission in their respective villages. The jute bags were distributed among all the farmers to initiate and inculcate a polythene-free environment.

On the concluding day (December 31), a total of seven outstanding performers during this swachhta campaign were awarded. The best performers during the quiz competition (organized on December 23) on 'Swachhta' were also awarded. The activities carried during the 'Swachhata Pakhwara' were briefed to all the staff of the institute.



Village/school/tourist spot level rallies to generate awareness of hygiene and sanitation by ICAR-NIHSAD, Bhopal



Cleanliness drive at a tourist spot and creating awareness on treatment & safe disposal of bio-degradable and non-bio-degradable wastes at ICAR-NIHSAD, Bhopal



Celebration of 'Kisan Diwas' at ICAR-NIHSAD, Bhopal