

PRAKRITI

A scientist - student connect initiative

Prakriti – A scientist - student connect initiative was envisioned to create awareness about the environment and forests among the children. The programme is now operational across the country through ICFRE institutes.

October to December 2019

- 180 students of different Kendriya Vidyalayas of Uttarakhand led by their teachers visited Forest Research Institute (FRI), Dehradun on 4 October 2019 under "Prakriti" programme. During the visit of different museums, queries raised by students were explained by concerned scientist.
- Three groups of 133 students of JNV, Shankerpur, Sahaspur, Dehradun led by their teachers visited FRI, Dehradun on 22, 25 & 26 November 2019 under "Prakriti" programme.
- Two groups of 101 students of KV, Adampur, Jalandhar & Amritsar (Punjab) led by their teachers visited FRI, Dehradun on 26 & 29 November 2019 under "Prakriti" programme.
- Under the "Prakriti" programme a group of 53 students and teachers from KV, No. 1 & 5, Bathinda, Punjab on 3 December 2019, 53 students from of KV, No. 1 & 2, Jalandhar, Punjab on 6 December 2019, 98 students from KV, No. 1 BEG & C, Roorkee on 20 December 2019 and 25 students from KV, Raipur, Dehradun on 27 December 2019 visited FRI, Dehradun.



Students of JNV, Shankerpur, Sahaspur, Dehradun

- 780 school children from 14 schools from the Coimbatore educational district and 184 students from 7 colleges of Coimbatore and Dindigul including Arts, Science and Engineering institutions visited IFGTB, Coimbatore under "Prakriti" programme during the month of October 2019.
- IFGTB organized a sensitization course under "Prakriti" programme on "Biodiversity and its Conservation for Refreshing the Knowledge of teachers of Kendriya Vidyalayas" on 23 to 25 October 2019. 26 teachers from seven KVs situated at Coimbatore attended the course.
- IFGTB, Coimbatore conducted awareness programmes under "Prakriti". 1411 students from various schools and 272 College students in and around Coimbatore, Tamil Nadu and Pollachi, Kerala participated in this programme conducted during the month of November 2019.
- IFGTB, Coimbatore organized awareness programmes under "Prakriti". 911 School students including teachers from 1st to 10th Std. from Arasur, Tirupur, Coimbatore district and 1485 college students from Mumbai, Coimbatore, Palakkad, Jhansi participated in the activity.
- Under "Prakriti" programme 18 students of B.Sc (Interior Design) from NITTE School of Fashion Technology and Interior Design, Bengaluru visited IWST, Bengaluru on 24 October 2019.
- Under "Prakriti" programme 130 students of Class 5th to 7th from St. John's High School Bengaluru visited IWST, Bengaluru on 13 November 2019.
- 35 students of BSc (Forestry) from College of Forestry, Orissa University of Agriculture and Technology, Bhubaneswar visited IWST, Bengaluru on 31 December 2019.



Students in Gass Forest Museum at IFGTB, Coimbatore



Students of IV BSc (Forestry) from College of Forestry, Orissa

- TFRI, Jabalpur organized an awareness programme under "Prakriti" on 14 October 2019 in Kendriya Vidyalaya, Narsinghpur. 75 students of class 10 and 12 and 6 teachers participated in the programme.
- 40 students from Govt. High School, Goraiyaghat Jabalpur visited TFRI Jabalpur on 16 October 2019. During the museum and institute visit students were briefed about institutional research activities and other environmental issues.
- TFRI, Jabalpur organized awareness programme for students of class 9 and 10 from St. Joseph Convent School, Jabalpur under "Prakriti" on 14 November 2019. 450 students and 10 teachers participated in the programme.

- TFRI, Jabalpur organized programme on "Environment Awareness and Biodiversity Conservation" under "Prakriti" for 161 students of class IXth and Xth of Jawahar Navodaya Vidyalaya, Singodi, Chhindwara district on 6 December 2019. Students were updated about the plant diversity including trees/shrubs/herbs etc. available in the school campus.
- TFRI, Jabalpur conducted awareness programme for 45 teachers from KV, from 12 zones on 26 December 2019.
- TFRI, Jabalpur organized awareness programme for 40 student of Govt. Girls Higher Secondary School, Barela, Jabalpur on 31 December 2019.



Students of Govt. Girls Higher Secondary School, Jabalpur



Teachers from KVs, from 12 zones at TFRI, Jabalpur

- RFRI, Jorhat organized an awareness programme on Environment and Forest activities under "Prakriti" for a group of 480 students of Jawahar Navodaya Vidyalaya, Sivasagar and Aizawl on 15 and 30 October 2019.
- RFRI, Jorhat conducted "Prakriti" programme at JNV, Gomati, Tripura on 13 November 2019. 50 students and teachers participated in the programme.
- FRC-SD, Chhindwara organized awareness programme on "Environment Awareness and Biodiversity Conservation" for Govt. Higher Secondary School, Rani Kamath (Guraiya) Chhindwara under "Prakriti" on 29 November 2019 for students of 9th standard. Students were also updated about the importance of cleanliness and air, water & plastic pollution.
- RFRI, Jorhat, conducted a Scientist-Student interaction programme at JNV, Kohima, Nagaland on 4 December 2019 under the "Prakriti" programme of ICFRE. A presentation on the topic "Forest, Biodiversity and Its Conservation" was also made during the interaction programme.



Student interaction programme at JNV, Sivsagar, Assam



Student interaction programme at JNV, Kohima Nagaland

- Under "Prakriti" programme AFRI, Jodhpur hold a meeting with Sh. Sarjeet Singh, Principal of Kendriya Vidyalaya, Bikaner on 10 October 2019 and highlighted about MoU between ICFRE and Kendriya Vidyalaya Sangathan.
- AFRI, Jodhpur organized the plantation and lecture programme under the "Prakriti" programme at KV No.1 and No.2 Ajmer on 28 and 29 November 2019. 390 students of KV-No.1, Ajmer and 500 students of KV-No. 2, Ajmer led by their teachers participated in the programme.
- प्रकृति कार्यक्रम के तहत जवाहर नवोदय विद्यालय, जसवंतपुरा (जालोर) में दिनांक 27 दिसम्बर 2019 को कक्षा 9 एवं 10 के विद्यार्थियों को "वन एवं पर्यावरण" विषय पर संभाषण देते हुए ग्लोबल वार्मिंग एवं हरितगृह प्रभाव के बारे में बताया गया।



Student interaction programme at JNV, Jaswantpura, Jalore



Student interaction programme at KV-No. 2, Ajmer

- "प्रकृति छात्र-वैज्ञानिक मिलन कार्यक्रम" के अंतर्गत हिमालयन वन अनुसंधान संस्थान, शिमला द्वारा केन्द्रीय विद्यालय, हमीरपुर (हिमाचल प्रदेश) के 10+1 (विज्ञान संकाय) के 60 विद्यार्थियों के लिए वानिकी तथा पर्यावरण के बारे में जागरूक करने के उद्देश्य से दिनांक 3 अक्तूबर 2019 को केन्द्रीय विद्यालय, हमीरपुर (हिमाचल प्रदेश) में एक जागरूकता कार्यक्रम का आयोजन किया गया।
- "प्रकृति छात्र-वैज्ञानिक मिलन कार्यक्रम" के अंतर्गत हिमालयन वन अनुसंधान संस्थान, शिमला द्वारा जवाहर नवोदय विद्यालय, कुल्लू (हिमाचल प्रदेश) के 10+1 और 10+2 के विज्ञान संकाय के 42 विद्यार्थियों के लिए वानिकी तथा पर्यावरण के बारे में जागरूक करने के उद्देश्य से दिनांक 11 नवंबर 2019 को जवाहर नवोदय विद्यालय, कुल्लू, हिमाचल प्रदेश में एक जागरूकता कार्यक्रम का आयोजन किया गया।
- प्रकृति कार्यक्रम के अंतर्गत निम्नलिखित केन्द्रीय विद्यालयों ने हिमालयन वन अनुसंधान संस्थान, शिमला का शैक्षणिक दौरा किया।
 - 2 दिसम्बर 2019 को केन्द्रीय विद्यालय, सेक्टर-47, चंडीगढ़ के 50 विद्यार्थी व उनके साथ आए 5 अध्यापक
 - 4 दिसम्बर 2019 को केन्द्रीय विद्यालय, 3 बी आर डी व सेक्टर-31, चंडीगढ़ के 50 विद्यार्थी व उनके साथ आए 5 अध्यापक



Student interaction programme at KV, Hamirpur, HP



Student of KV-3, BRD, Chandigarh at HFRI, Shimla

- दिनांक 6 दिसम्बर 2019 को केंद्रीय विद्यालय, सेक्टर-29, चंडीगढ़ व केंद्रीय विद्यालय, मोहाली के 50 विद्यार्थी व उनके साथ आए 5 अध्यापक
 - 9 दिसम्बर, 2019 को केंद्रीय विद्यालय न. 1, पटियाला, केंद्रीय विद्यालय न. 2, पटियाला व केंद्रीय विद्यालय न. 3, पटियाला के 50 विद्यार्थी व उनके साथ आए 5 अध्यापक
 - 11 दिसम्बर, 2019 को केंद्रीय विद्यालय, हाई ग्राउंड, चंडीगढ़ व केंद्रीय विद्यालय, जीरकपुर के 50 विद्यार्थी व उनके साथ आए 5 अध्यापक
- IFP, Ranchi organized awareness programme under "Prakriti" at Kendriya Vidyalaya, Air Force Station, Bagdogra, Darjeeling on 4 December 2019. 70 students attended the programme of the Vidyalaya.
 - IFP, Ranchi organized awareness programme under "Prakriti" at KV, Bengdubi, Darjeeling on 4 December 2019. 50 students attended the programme of the Vidyalaya.
 - IFP, Ranchi organized awareness programme under "Prakriti" at KV, BSF Camp, Baikunthpur, Jalpaiguri on 6 December 2019. 40 students attended the programme including the teaching staff of the Vidyalaya.



Student interaction programme at KV, Baikunthpur, Jalpaiguri

- IFB, Hyderabad conducted programme under "Prakriti" for 37 students of class 9th, 11th & 12th, and three teachers at Kendriya Vidyalaya, Gachibowli on 8 November 2019.
- Group of 23 students of KV, Begumpet visited IFB, Hyderabad under "Prakriti" programme on 19 December 2019.
- Forest Research Center for Coastal Ecosystem (FRC-CE), Visakhapatnam conducted a quiz competition regarding the identification of flora and fauna at KV, Waltair, Visakhapatnam district on 5 December 2019 under "Prakriti" programme. 150 students from class 9th and 2 teachers of the school participated in the programme.
- FRC-CE, Visakhapatnam initiated "Prakriti: A scientist-student connect initiative" among students of KVs located at Visakhapatnam on 12 December 2019. 120 students from class 9th and 5 teachers of the school participated in the programme.



Student interaction programme at KV, Noronha Bagh, Visakhapatnam

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