



Indian Council of
Forestry Research
and Education

PRAKRITI

A Scientist -
Student Connect
Initiative

July to September 2019



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.

- Forest Research Institute (FRI), Dehradun organized a botanical exploration/bird watching programme for students of Jawahar Navodaya Vidyalaya, Shankarpur, Sahaspur, Dehradun on 6 July 2019. A group of 52 JNV students were taken into nearby forest area of school for botanical exploration, insect and bird watching programme.
- 49 KV students of KV B.E.G. & C. Roorkee led by their teachers visited FRI, Dehradun on 8 July 2019. During the visit of different museums, queries raised by KV students were explained by concerned scientists/officers in museums.
- FRI, Dehradun organized an exposure visit for students of Jawahar Navodaya Vidyalaya (JNV), Shankarpur, Sahaspur, Dehradun on 23 August 2019 under "Prakriti" programme. A group of 49 JNV students were taken into nearby forest area of botanical garden and bambusetum.
- Various groups of 28 students of KV Salawala, Dehradun on 6 September 2019 led by their teachers visited FRI, Dehradun under "Prakriti" programme.
- A group of 54 students from Kendriya Vidyalaya No.3 Delhi Cantt, Ring Road, Naraina and 41 students from Kendriya Vidyalaya, Pitampura, New Delhi led by their teachers visited FRI, Dehradun under "Prakriti" programme on 12 and 13 September 2019.



- A group of 50 students of KV Keshavpuram, New Delhi on 30 September 2019 led by their teachers visited FRI, Dehradun under "Prakriti" programme.
- A group of 100 teachers from different Kendriya Vidyalayas of the country along with Mr. M. K. Malik, Vice Principal, Kendriya Vidyalaya ONGC, Dehradun visited FRI, Dehradun under "Prakriti" programme on 19 September 2019.
- 27 students and three teachers of KV Cantt., Varanasi visited Forest Research Centre of Eco-rehabilitation, Prayagraj on 12 July 2019.
- Institute of Forest Genetics and Tree Breeding (IFGTB), Coimbatore organized an awareness programme under "Prakriti" wherein 1763 school students and 656 college students participated at Education Centre, Gass Forest Museum in the month of August 2019.
- "Prakriti" activities were organised at Education Centre, Gass Forest Museum, IFGTB, Coimbatore. 25 Schools & 21 Colleges participated in the "Prakriti" programme from Coimbatore and nearby places of Udumalpet, Pollachi, Tirupur, Podanur in the month of September 2019. 1309 school students and 308 College students participated in this programme.



Students inside Gass Forest Museum

- During the month of July 2019, a total of 124 students of grade IX along with 14 faculty members from Kendriya Vidyalaya, IISc Campus, Bengaluru visited Institute of Wood Science and Technology (IWST), Bengaluru on 23 July (45 students plus 5 faculty), 24 July (35 students plus 5 faculty) and 25 July 2019 (44 students plus 4 faculty) under "Prakriti" programme.
- Under "Prakriti" programme 58 students of class X from Kendriya Vidyalaya, Hebbal Campus, Bengaluru visited IWST, Bengaluru on 28 August 2019.
- Under "Prakriti" programme 24 B.Arch students from Gopalan School of Architecture, Bengaluru visited IWST, Bengaluru on 7 August 2019.
- Under "Prakriti" programme 25 M.Sc. students from Mount Carmel College, Bengaluru visited IWST, Bengaluru on 13 August 2019.
- Under "Prakriti" programme 69 students of grade VIII from Soundarya Central School, Bengaluru visited IWST, Bengaluru on 29 August 2019.
- IWST, Bengaluru organized awareness programme on Forestry and Wood Sciences under "Prakriti" programme. 86 students of class V from Gear Innovative International School, Bengaluru visited IWST, Bengaluru on 13 September 2019.



Students of KV, IISc Campus, Bengaluru

- Tropical Forest Research Institute (TFRI), Jabalpur celebrated the Van Mahotsava and planted trees on 23 July 2019. This year officers and staff of TFRI visited KV premises for plantation and planted trees and medicinal plant of various species, Around 100 students and 5 teachers including principal of KV actively participated in plantation programme. As a part of activities under "Prakriti", a bed is prepared to plant medicinal plants in campus of KV.



Students of KV, TFRI, Jabalpur

- Planting of medicinal plants was continued from 5 August to 9 August 2019 at KV, TFRI, Jabalpur. 10 species of medicinal plants were planted in beds for establishing medicinal plant garden. About 35 students from class VIth to Xth standard actively participated in this programme.

- FRC-SD, Chhindwara organized lecture and field visit under "Prakriti" for students in JNV, Singodi on 24 July 2019. 85 students participated in the programme.

- Arid Forest Research Institute (AFRI), Jodhpur organized forestry lecture and tree plantation campaign for the students of KV, IIT, Jodhpur on 20 July 2019.

- AFRI Jodhpur organized a lecture and exhibition under the "Prakriti" programme on 27 September 2019. 211 students of KV from class 6 to 12, including the staff of the school, visited the exhibition.



Students of KV, BSF, Pokharan

- 35 students of class 11th & 12th and 35 faculty members of KV, Jakhu Hills, Shimla visited Himalayan Forest Research Institute, (HFRI), Shimla on 4 July 2019. Scientists of HFRI, Shimla presented detailed information about "Biodiversity" to students & faculty members through powerpoint presentation. Students displayed immense interest & curiosity while interacting with the scientists.

- HFRI, Shimla organized "Prakriti" programme on 25 July 2019 for 60 students of Jawahar Navodaya Vidyalaya, Khanpora, distt. Badgaom, Jammu & Kashmir, with an objective of making them aware about Forestry & Environment.



Students of KV, Jakhu Hills, Shimla

- Under *Prakriti* : A Scientist-Student connect programme, HFRI, Shimla organized an awareness programme on 9 August 2019 for 95 students of class 6th to 10+2 of Jawahar Navodaya Vidyalaya, Riyangpio, Distt. Kinnaur, Himachal Pradesh with the objective of making them aware about forestry & environment.
- Under *Prakriti* : A Scientist-Student connect programme, HFRI, Shimla organized an awareness programme on 7 September 2019 at Kendriya Vidyalaya, Leh (Ladakh) and Jawahar Navodaya Vidyalaya, Leh (Ladakh) for 110 students of class 10th, 10+1 & 10+2 of Kendriya Vidyalaya, Leh (Ladakh) and Jawahar Navodaya Vidyalaya, Leh (Ladakh) with the objective of making them aware about forestry & environment.
- Under *Prakriti* : A Scientist-Student connect programme, HFRI, Shimla organized an awareness programme on 23 September 2019 at JNV, Riyasi (Jammu & Kashmir) for 55 science stream students of class 10+1 & 10+2 of JNV, Riyasi (J&K) with the objective of making them aware about forestry & environment.



Students of JNV, Leh



Students of JNV, Riyasi, Jammu & Kashmir

- Institute of Forest Productivity (IFP), Ranchi organized "*Prakriti*" programme on 'Forestry awareness' at Jawahar Navodaya Vidyalaya, Khunti, Jharkhand on 25 July 2019. 100 students and teachers participated in the programme.
- IFP, Ranchi organized "*Prakriti*" programme on 'Forestry awareness' at Jawahar Navodaya Vidyalaya, Tenughat, Bokaro, Jharkhand on 26 July 2019. 280 students and teachers participated in the programme.
- IFP, Ranchi, organized forestry awareness programme under "*Prakriti*" programme. Lecture on Environmental Pollution, Global Warming, Forest and Nursery technique at Jawahar Navodaya Vidyalaya, Puto, Koderma, Jharkhand on 21 August 2019. 200 students and 10 teacher participated in the programme.
- IFP, Ranchi, organized plantation under forestry awareness programme under "*Prakriti*" programme at Jawahar Navodaya Vidyalaya, Mesra, Ranchi, Jharkhand on 28 August 2019. 60 students and teachers participated in the programme.



Students of JNV, Khunti, Jharkhand

- IFP, Ranchi, organized forestry awareness programme under “Prakriti” programme at Jawahar Navodaya Vidyalaya, Chhabisey, Darjeeling, West Bengal on 29 August 2019. 84 students and teachers participated in the programme.
- IFP, Ranchi, organized forestry awareness programme on working culture of ICFRE, Forestry science, Air Pollution, Environment and Wildlife under “Prakriti” programme at KVS, Sevoke Road, Salgura, Darjeeling, West Bengal on 30 August 2019. 40 students and teachers participated in the programme.



Students of KV, Salgura, Darjeeling

- IFP, Ranchi organized forestry awareness programme under “Prakriti” programme at JNV, Daltonganj, Palamau -1, Jharkhand on 6 September 2019. 145 students and 10 teachers participated in the programme and JNV, Rikhiya, Devghar, Jharkhand on 17 September 2019. 530 students and teachers participated in the programme.
- Institute of Forest Biodiversity (IFB), Hyderabad organized an awareness programme for a group of 45 students of JNV, Gopanally on 8 August 2019 at training cum extension centre of IFB, Hyderabad under “Prakriti”.
- IFB, Hyderabad organized an awareness programme for a group of 45 students of Kendriya Vidyalaya, Tirimulghery on 12 September 2019 and 45 students of Kendriya Vidyalaya, Shivarampally on 13 September 2019 at training cum extension centre of IFB, Hyderabad under “Prakriti” programme.



Students of NV, Gopanally