

## Dissemination of information (2023-24)

### a. Annual Research Report

The Annual Research Report for 2022-23 was prepared, published and hosted on website of the institute.

### b. Organization two days training on miscellaneous species nursery technology and root trainer

The State Forest Research Institute, Jabalpur organized two-day training dated 22nd and 23rd June, 2023 on Training and demonstration programme to field foresters of different project divisions of MPRVVN on plant preparation in root trainers and their management in nurseries, nursery techniques of miscellaneous species for plant production in root trainer.



Classroom session and field demonstration programme

### c. Two-days training-cum-workshop on “Biodiversity Monitoring Protocol” at State Forest Research Institute, Jabalpur

Two-days residential training-cum-workshop 05.03.2024 and 06.03.2024 was organized at the State Forest Research Institute, Jabalpur for 54 trainers from 18 different forest divisions of Madhya Pradesh to understand the Biodiversity Monitoring Protocol prepared by the Madhya Pradesh State Biodiversity Board in collaboration with IISER Kolkata under Green India Mission.







**d. Training cum-exposure visit of farmers of State Medicinal Plant Board, Odisha organized at State Forest Research Institute, Jabalpur.**

The five-days (from 21.02.2024 to 25.02.2024) Training cum exposure visit was organized for a group of 15 farmers from State Medicinal Plant Board, Odisha at State Forest Research Institute, Jabalpur. Financial assistance was provided for this program by State Medicinal Plant Board, Odisha.



**e. Dissemination of research technologies and strengthening of extension linkages**

- **Conducting educational tour and exposure visit of the trainee forest rangers, trainee forest guards and students regarding the research activities of the institute**

Probationary IFS officers, Trainee Forest Range Officers posted in various forest divisions of M.P., trainee Forest Range Officers and trainee Forest Guards from Central Academy of State Forest Service, Burnihat, Assam, Van Vidhyalaya, Betul, Amarkantak, Rajiv Gandhi Sahbhagi Vaniki Training Institute, Lakhnadaun, Indira Gandhi Forest Training School, Pachmarhi, Forest Ranger College, Balaghat, Forest Training School, Shivpuri, Biodiversity Training Centre, Tala, Bandhavgarh, Forest Training Institute, Chail, Himanchal Pradesh, Tamilnadu Forest Department, Chandrapur Forest Academy, Maharashtra, Farmers (Bihar) from Borlaug Institute of South Asia, Jabalpur, G.S. Commerce and Economics College, Jabalpur, Farmers of State Medicinal Plant Board, Odisha, Maharshi Dayanand College of Arts, Science and Commerce, Mumbai, Government Science College, Jabalpur (Eco Club), Government Shyam Sunder Agrawal PG College, Sehora, Jabalpur, Government Home Science College, Jabalpur visited the institute during the year as a part of their course curriculum. They were acquainted with the research activities of the institute by class room lectures and visited to various laboratories, wildlife department, mist chambers, shade net houses, Lac gene bank, botanical garden, nurseries, museum and herbarium, located in the SFRI campus.





Exposure visit of trainee forest rangers, forest guards and students

- **Training workshop on lac production under Rural Technology Value Added Course**

With the aim of encouraging students and promoting employment through the Rural Technology Value Added Course organized by the Department of Zoology and Biotechnology of Government Science College on 10 February 2024 under the new education policy, the scientists and lac research team of the institute provided detailed information about the advanced technology of lac production to 60 students of the Faculty of Science. In the workshop, important information related to lac insect



introduction, lac crop, lac insect life cycle, various lac marketing centers of Madhya Pradesh, process of lac production in Palas, Kusum, Ber and Semilata, lac production capacity and lac processing was provided to the students and awareness was created by providing information related to the importance and utility of lac to the students, so that the students can create new employment opportunities in future through lac production, processing and value addition.



Organizing a one day training workshop on lac production at Government Science College, Jabalpur

- **Experimental demonstration of Kusumi lac cultivation in Bichiya village of Umaria Forest Division of M.P.**

State Forest Research Institute, Jabalpur and Umaria Forest Division have jointly selected village Bichiya under Naurozabad forest range of Umaria Forest Division to make it a model village for Kusumi lac production. Under which, a one-day lac training workshop was organized on 06/9/2023 on the advanced technology of Kusumi lac production by the State Forest Research Institute, Jabalpur with the cooperation of the local Gram Panchayat and Forest Department.





Various works done under Lac Hand Holding Project

**f. Collobarion between State Forest Research Institute, Jabalpur and Government Model Science College, Jabalpur**

A Memorandum of Understanding (MoU) has been signed between State Forest Research Institute, Jabalpur and Government Model Science College, Jabalpur on 04/03/2024 with the aim of promoting research work on forestry, wildlife and environment. After the signing of the MoU, both the institutes will be jointly organize seminars, webinars, training and workshops and in future the scientists, research officers and professors of both the institutes give the benefit of their expertise in each other's institute and will be impart knowledge to the students.





**Other activities of the Institute:**



State Wildlife Action Plan



राज्य वन अनुसंधान संस्थान, जबलपुर को राज्य स्तरीय प्रतिष्ठानों में तृतीय स्थान प्राप्त हुआ।



विदिशा-रायसेन परियोजना मंडल, भोपाल के अंतर्गत पैंगयाई रोपणी में सागौन के पौधों पर लगने वाले कीट व्हाईट ग्रब के प्रकोप एवं उनके नियंत्रण हेतु रोपणी का भ्रमण एवं मार्गदर्शन





बरघाट परियोजना मंडल, सिवनी के अंतर्गत रोपणी हिरी संगम में सागौन के पौधों पर लगने वाले कीट व्हाइट ग्रब के प्रकोप एवं उनके नियंत्रण हेतु रोपणी का भ्रमण एवं मार्गदर्शन



नर्मदा समग्र न्यास, भोपाल के प्रशिक्षणार्थियों का औषधीय रोपणी एवं बॉटेनिकल गार्डन का भ्रमण



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नेताजी सुभाषचंद्र बोस केन्द्रीय जेल, जबलपुर, में संस्थान के सहयोग से औषधीय पौधों का रोपण



कोबरा ग्राउंड जबलपुर में आयोजित सूर्या मैराथन के दौरान आगंतुकों को मेडिसिनल और महत्वपूर्ण पौधों के बारे में जानकारी देने के उद्देश्य से आर्मी स्कूल-1 के साथ मिलकर राज्य वन अनुसंधान संस्थान जबलपुर गो-ग्रीन के तहत स्टॉल लगाया और पौधों के बारे में जानकारी प्रदाय की। विशिष्ट अतिथियों को सीता अशोक, लक्ष्मण फल, सतावर, अश्वगंधा, बच जैसे पौधे उपहार में वितरण किये







आर्मी स्कूल क्रमांक 1 जबलपुर में राज्य वन अनुसंधान संस्थान के सहयोग से मियावाकी वृक्षारोपण एवं औषधीय पौध उद्यान की स्थापना



स्वायत्तशासी शासकीय महाविद्यालय जबलपुर की एल्युमिनाई के तत्वाधान में डी.आर.डी.ओ. की ब्राम्होस मिसाइल कार्यक्रम के प्रमुख डा सुधीर मिश्रा की अध्यक्षता में महाविद्यालय परिसर में कुलपति डॉ. कपिल देव मिश्रा एवं अन्य शिक्षकों द्वारा संस्थान के सहयोग से वृक्षारोपण



वन्यप्राणी एवं औषधीय पौध संरक्षण के लिए जबलपुर की समाज सेवी संस्था रेडी टू हेल्प फाउंडेशन द्वारा वैज्ञानिक डॉ. अनिरुद्ध मजूमदार एवं वरिष्ठ अनुसंधान अधिकारी डॉ. उदय होमकर को सम्मानित किया गया।





नेताजी सुभाष चन्द्र बोस मेडिकल कॉलेज, जबलपुर में राज्य वन अनुसंधान संस्थान एवं म.प्र.वन कर्मचारी संघ के द्वारा औषधीय पौधों का रोपण



टिम्बर मर्चेन्ट एण्ड सॉ मिल ओनर्स एसोसिएशन, जबलपुर द्वारा संस्थान परिसर में औषधीय पौध रोपण कार्य संस्थान के सहयोग से किया गया।