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## **Technologies Demonstration and Awareness**

# **Generation Camp**

in Magh Mela-2020





पारि-पुनर्स्थापन वन अनुसंधान केन्द्र प्रयागराज Forestry Research Centre for Eco-Rehabilitation, Prayagraj (Indian council of Forestry Research and Education, Dehradun)





**Title:** Showcasing and Dissemination of ICFRE Technologies Among Stakeholders in Magh Mela-2020.

#### **Event of Magh in Prayagraj:**

"From untruth, lead us to truth; from darkness, lead us to light; from death, lead us to immortality." This oft-quoted prayer from the Upanishads reveals a more universal truth that spans cultures and religions—the yearning for immortality. Magh Mela is a congregation of millions, gathered together to be freed from the vicious earthly cycle of life and death and move towards a heavenly realm, which knows no suffering or pain. The Magh Mela at Allahabad (Prayag) is the largest and holiest of all melas and is believed to be the most auspicious. On important bathing dates, lakhs of pilgrims take bath on the banks of the holy Sangam.In Magh Mela pilgrim come here and stay in tents which is refered as "Kalpvas". The Magh Mela is the annual version of the Kumbh. In Magh mela pilgrims come here and stay in tents. They use to follow a particular life style and take bath in Ganga daily during Magh.

The **important dates** for **bathing in Magh Mela 2020**, which are also the **dates** when maximum numbers of pilgrims will come to Prayagraj, include Paush Purnima on January 10, Makar Sankranti on January 15, Mauni Amavasya on January 24, Basant Panchami on January 30, Maghi Purnima on February 9 and Mahashivratri on February 21.

#### Scope:

Being one of the most revered occasions, Magh Mela witnesses large gathering of devotees at the bank of river Ganges. 2013 kumbh mela is going to be held in Allahabad and it is expected that more than 30-40 million devotees are going to participate in Prayagraj Magh Mela 2020. Since the gathering of the people from different cultures, regions, professions and economic strata, It provide a suitable platform to extend the technologies developed by ICFRE Institutes to stake holders.

Different Government Departments display their stalls and highlights and publicizes its various schemes and disseminates their achievements. These stalls acts as efficient extension centre to demonstrate and disseminate forestry technologies and awareness generation. Therefore in the present proposal, the establishment of an Extension Stall has been proposed to disseminate and showcasing the developed technologies of ICFRE.

The current proposal intent to continue this annual extension event for extending and showcasing the developed technologies by ICFRE Institutes to stakeholders. The objectives and the approximate estimate to organize this event have been given in forth coming sections.

#### **Objectives:**

- To showcase and disseminate ICFRE technologies to stakeholders and consumer through posters, pamphlets, models and documentary films.
- To Promote of Agroforestry and other social forestry programmes.
- To receive feedback of the people regarding their expectations in forestry research.

### **Financial Report:**

Head

**Expenditure Incurred** 

**Direct To Consumer Scheme** 

2.5 lakh

## Meeting of Ganga, Yamuna and Sarswati at Sangam, Prayagraj



मेषराशिगते जीवे मकरे चन्द्रभास्करौ। अमावस्या तदा योग: कुंभख्यस्तीर्थ नायके।। "If one bathes and sips water where the Ganga, Yamuna, and Sarasvati meet, he enjoys liberation, and of this there is no doubt".

- Padma Purana Uttara Khanda

"Those who bath in the bright waters of the Ganga where they meet the dark waters of the Yamuna during the month of Magh will not be reborn, even in thousands of years". - Matsya Purana 107.7

# Importance of Bath during Magh as Described in Purana

### <u>"Establishment of Technology Demonstration and Awareness Generation</u> <u>Camp" in Magh Mela"</u>

Pravagraj is one of the most sacred pilgrimage centers of India. The Magh Mela of Prayagraj is the largest fair in world. According to Hindu Puranas, it has been called 'Teerth Raj' or King of Shrines by Lord Brahma, who performed 'Prakrishta Yajna' at the confluence of the three rivers Yamuna holy Ganga, and the legendary Saraswati. The Magh Melais organized from the full moon of Paush month and lasts till Mahashivratri. Bathing is done in the holy rivers during Magh Mela. According to the Puranas, a Brahmin named Kalyani of Bhrigu became widow in her childhood. she went to the confluence of Sangam and started doing penance. During this, Kalyani took a bath of 60 Maghas and finally gave up her life there. But due to the virtue of bathing in the month of Magha, she took an incarnation Tilottama. as the supreme beauty aper. and went to Indraloka. On this occasion, a huge and grand fair is organized in Prayagraj every year. Magh Snan is also known as Kalpavas. In the month of Magha, bath, donation and meditation are of special importance. The belief says that special grace is received from Lord Narayana during this kalpwas.

Kalpavas: In the Puranas, residing on the banks of Sangam in Magh month performing religious deeds is called Kalpavas. In the Puranas and Dharmashastras, Kalpavas is said to be necessary for the purification of the soul and spiritual progress. Legendary belief is that a 'Kalpa Was' represents and symbolizes the period of the four Yugas i.e. Kal Yug, Satyuga, Dwapara Yuga and Treta Yug. A large number of people stay at the sangam for one month for doing kalpvas. These people are also known as Kalpvasi. They pass their time in listening Religious stories. Kalpvasi kept from material pleasures. awav During this period, charity, meditation and bathing are of special importance. Every day during the Kalpavas lasting for a month, bathing in the holy river, yagna, donation, arghya etc. are served to Brahmins.



In Magh Mela a "Technology Demonstration & Awareness Camp" of Forest Research Centre For Eco-Rehabilitation, Prayagraj was established. Details of its establishment is described as following:

### **<u>1. Magh Mela Technology Demonstration And Awareness Generation Camp</u></u> <u>:In Making:</u>**

Land for the establishment of exhibition stall was surveyed and selected by Dr. sanjay Singh, Head, FRCER, Prayagraj, Dr. Kumud Dubey, Extension Incharge of FRCER, Prayagraj and Dr. S.D. Shukla, Estate Officer of FRCER, Prayagraj. Exhibition stall of FRCER, Prayagraj was established at Jawahar Lal Road, Parade Ground Prayagraj. It was started with the inspection of Site.









#### Sections for 'Technology Demonstration And Awareness Generation Camp'

Exhibition stall of FRCER, Prayagraj was having so many things to gave valuable information for farmers and stake holders. Technology Demonstration Stall had following sections:

• Banners:

There was a section with many posters and banners for showcasing the technology developed by FRCER, Prayagraj and other Institutes of ICFRE, Dehradun, Visuals demonstrated for forestry and agroforestry. It includes the detailed information and models on the medicinal plants, agroforestry, organic farming etc. presented in form of banners.

#### • Forestry Models:

The stall had a section of Models. The miniature models *viz*. Social forestry & 100 years of forestry and products of Bamboos, Lantana and Melia such as composite wood and ply board were also demonstrated.

#### Bamboo & Bamboo Products:

A section was devoted for Bamboo. Different species of Bamboo were demonstrated during Magh mela and bamboo product like jewelry, cap, furniture, flower pots etc. were also showcased for demonstration.

#### • Medicinal Plants:

A section of the stall was devoted to medicinal and aromatic plants. Different types of medicinal plants had been demonstrated in pots. Their cultivation practices, medicinal uses were exhibited in Magh Mela Stall.

#### • Vermi- compost Demonstration Kiosk:

**Vermicomposting** is a type of composting in which certain species of earthworms are used to enhance the process of organic waste conversion and produce a better end-product. It is a mesophilic process utilizing microorganisms and earthworms. A section carrying all information about vermicompost was established. The Vermi- compost stall was established in collaboration with sudhakar ji shown methods to prepare vermicompost and he also distributed vermicompost to devotees.

#### • Seedlings Distribution Kiosk:

For environment awareness FRCER, Prayagraj distributed saplings and were them species of Melia, Poplar (new species to eastern UP), Sagaun, Mahua, Eucalyptus etc.





















#### **Events During Magh Mela 20: Following events were organized**

#### Inauguration of Magh Mela, 20.01.2020

The inauguration of 'Technology Demonstration And Awareness Generation Camp' at Magh Mela by FRCER, Prayagraj was done by Justice Rajesh Kumar, Nation Green Tribunal (Air Pollution Wing).

The program was started with the lightening of lamp by Justice Rajesh Kumar in the beginning of this occasion Dr. Anubha Shrivastava welcomed the guest with greeting the participants Head of the Centre Dr. Sanjay Singh told about different programs related to forestry under Indian Council of Forestry Research and Education, Dehradun and at the Centre.

Dr. Kumud Dubey, the Coordinator of 'Technology Demonstration and Awareness Camp ' had described the whole concept of the Exhibition. Dr. Kumud Dubey provided the detailed information of Magh Mela 2020 programs. She also explained about different sections in stall. She informed about the all forestry institutes throughout the country and its mandate.

Senior scientist Dr. Anita Tomar told about the importance of agro forestry. She also told about modern agro-forestry techniques of Poplar, Gambhar, Melia, and Eucalyptus.

Scientist Alok Yadav, suggested the importance and uses of different species of Bamboo and also told about the medicinal uses of plants.

Chief guest Justice Rajesh Kumar, in his inaugural address, told about the importance of forestry for environmental conservation. He kept his view about the management and emphasized the importance of extension in forestry. He advised to organize such programme at large scale.

During this program Prof. Amiya Mishra, Allahabad University, Dr. Achutanand Shukla from Botanical Survey of India, officials from Forest department, Participants from Non Government Organizations, farmers, Mela visitors, officials from the Centre Dr. S.D. Shukla, Ratan Gupta, Aman Mishra, Ankur Shrivastava, Shivam Kesarwani, Hariom Shukla, Yogesh Agarwal, Rajkumar, Rekha, Pradeep etc actively participated in the programme.

## Glimpses of Inauguration of Technology Demonstration and Awareness Camp in Magh Mela 2020























## Mauni Amavasya on 24<sup>th</sup> January,2020

Mauni Amavasya, also known as Maghi Amavasya, is celebrated on the 15<sup>th</sup> day of the Krishna Paksh of the Magh month in the Hindu calendar.

The day is considered auspicious as it is believed that on this Amavasya, the water of the most sacred river in Hinduism, Ganga turns into 'nectar' and that is why on this day, Hindus take holy dip in the Ganges.

After taking a holy dip in the Ganga, devotees offer prayers to the sun god on Mauni Amavasya. It is said that donating to poor and needy is also important on the day. The donation should be done while keeping quiet and one should not boast about it later.

About thousands of mela visitors visited the Camp and they were demonstrated different sections of the Camp.



### **GLIMPSE OF THIS PROGRAM**

#### Celebration of Republic Day 26 January 2020

On the occasion of republic day the members of FRCER, Prayagraj had celebrated and hosted the National Flag at the Technology Demonstration And Awareness Generation Camp in the presence of devotees and other officials of FRCER.

It honours the date on which the Constitution of India came into effect on 26 January 1950 replacing the Government of India Act (1935) as the governing document of India and thus, turning the nation into a newly formed republic.



## **GLIMPSE OF THIS PROGRAM**

## ONE DAY AWARENESS PROGRAM ON AGRO-FORESTRY 27-01-2020

FRCER, Prayagraj organized an awareness program on "Agro-forestry" dated 27.01.2020 on Demonstration stall of Magh Mela 2020. Head of the centre Dr. Sanjay Singh aware the farmers from agro-forestry and told about the necessities and scope of the agro-forestry, he also told the visitors, adoption of agro-forestry is only way to increase the farmers income in limited land resources.

Coordinator of Magh Mela 2020 demonstration stall Dr. Kumud Dubey talked about agro forestry techniques of Melia comosita. She also explained about the biodrainage technology and its application for improving the water logged area. Dr. Anita Tomar told about the detailed knowledge of Poplar, Gambhar etc. and its agroforestry. Other scientist of the centre Dr. Alok Yadav told about the Bamboo and its agroforestry.

About 100 farmers were participated in the programme. During this programme Scientist Shri Alok Yadav, Technical officer Dr. S.D. Shukla, Ratan Gupta and research scholars Aman Mishra, Shivam Kesarwani, Pradeep, Ujjawal, Faraz Hariom shukla etc are present.





## **Basant Panchami 30<sup>th</sup> January,2020:**

Dedicated to Goddess Saraswati, Basant Panchami marks the beginning of the Spring season in India. Devi Saraswati is the Goddess of knowledge, music, learning and arts. Saraswati is the wife of Brahma, who created the universe. It is believed that without Saraswati the world would be shrouded in ignorance, as she is the one who represents enlightenment. Basant Panchami is celebrated on the fifth day (Panchami Tithi) in the Hindu month of Magha, Shukla Paksha.

Goddess Saraswati is the one who gives us wisdom. Basant Panchami is also when the Spring season begins in India and the mustard flowers bloom. It is the colour yellow which is associated with the festival, and entire fields of mustard flowers resemble beds of yellow flowers when in full bloom. People wear yellow coloured clothes and also eat food that has the colour yellow in it (like khichdi). Goddess Saraswati's idols are covered in yellow sarees as it is believed that it is one of her favourite colours.

Basant Panchami is the time when people start giving the first lessons on education to their children. This custom is referred to as Vidyarambam. It is also known as Aksharabhyasam.

About thousands of mela visitors visited the awareness camp.





## **GLIMPSE OF THIS PROGRAM**

## ONE DAY TRAINING ON VERMI-COMPOST AND ORGANIC FARMING, 31 January 2020

On 31-01-2020 Forest Research Centre for Eco- Rehabilitation organized a program for enhancing the organic forming, during this program scientist gave training for preparation of vermin-composting. Head of the centre Dr. Sanjay Singh inaugurated the program and welcoming the farmers.



During this program Shri Sudhakar ji from Shri Chetna samagra samajik uthan Karchana, Prayagraj was the expert of this programme. Sudhakar ji provided a detailed information about vermi-composting. He told Vermicomposting, or worm composting, turns kitchen scraps and other green waste into a rich, dark soil that smells like earth and feels like magic. Made of almost pure worm castings, it's a sort of super compost. Not only is it rich in nutrients but it's also loaded with the microorganisms that create and maintain healthy soil. Clemson University Extension lists the following benefits of vermicompost in on worm composting because it's usually made in modest quantities, vermicompost is often used as top or side dressing for one's most demanding and deserving plants. Mixed with regular compost it adds a boost to garden soil. Blended with potting soil, it invigorates plants growing in containers, outside or in (properly made vermicompost has a slight, natural smell and is perfectly suitable for indoor use).



Senior scientist of FRCER Dr. Kumud Dubey told about the compost made up of microbes like Rizobium, Azotobacter, wam and Algae etc. these microbes increase the fertility of soil and enhancing the yield up to 20%.

In this programme Head of the department Dr. Sanjay Singh described about the effects of organic farming on environment.



Scientist FRCER, Dr. Anubha Shrivastava told on some key points on how to increase farmer's income through organic farming.



Head of the centre Dr. Sanjay Singh provided the certificate to sudhakar ji in the end of this programme.



Senior scientist Dr. Kumud Dubey gave thanks to all farmer and Sudhakar ji in the end of this programme.

During this programme Scientist Shri Alok Yadav, Technical officer Dr. S.D. Shukla, Ratan Gupta and research scholars Aman Mishra, Shivam Kesarwani, Pradeep, Ujjawal, Faraz Hariom shukla etc are present.



Group Photo of this training



### News coverage of this training



# Visit of the Mr. K.P.Dubey(IFS), PCCF Project U.P. Environment, Forest and Climate Change Department , Lucknow on 02<sup>nd</sup> Februry2020:

Shri K.P. Dubey ,IFS, PCCF Project U.P. Environment, Forest and Climate Change Department, Lucknow visited the Technology and Demonstartion camp on 2<sup>nd</sup> Feb, 2020. The social Activist, Shri Bijendra Pratap Singh also visited the camp with him. They appreciated the Extension camp of the FRCER, Prayagraj.





## Environment and Forestry Awareness Program through Poetry (Pushpad) 03<sup>rd</sup> Februry2020:

One day kavi sammelan program for Environment Awareness was held at Magh Mela demonstration stall. During this program famous poets were participating with their poetries like Dr. Ramlakhan Chaurasiya, Dr. Virendra Tiwari, Naveen Sinha, Mahek Jaunpuri etc.

Inauguration of this program was done by Head of the Centre Dr. Sanjay Singh, on the chairs of audience Scientist of FRCER, research scholars, farmers and visitor were present.

During this program poets aware audience by their environment conservation awareness related poetries and audience enjoyed a lot.

Throughout this programme all the poets had emphasized on the cleanliness of the environment and describe the beauty of nature through his noble words.

They also elaborated and delivered the thoughts of our great ancient poets and we all listened them carefully.

They mixes up their thots with the conservation of environment and also focused that how we can save the wild life.

At the end of this program our centre head Dr. Sanjay Singh had blessed all the poets and provide them memento to all the invitees.





## <u>A PROGRAM ON MEDICINAL PLANTS AND THEIR USES AT MAGH</u> <u>MELA-5<sup>th</sup> February,2020:</u>

FRCER Prayagraj organized a program with the collaboration of Dabur India on "Important Medicinal plants and there uses" since 05.02.2020. During this program Ayurveda experts and FRCER scientist are present. In this program experts told about some important medicinal plants and detailed importance of these medicinal plants.



Inauguration of this program was done by Prof. Girish chand Tripathi, Head Higher Education and Ex. Vice chancellor, BHU.

General Manager of Dainik Jagran Manish Chaturvedi and owner of Maa Sharda Hospital Dr. Raj Kisor Agarwal are also present in this program. Chairmanship of this program was done by Head of FRCER Dr. Sanjay Singh.





In the beginning of this program chairman of world Ayurveda mission G.S. Tomar told about some common old age diseases and medicines to cure them. An Ayurveda doctor Dr. K.D. Pandey told about some easily available local medicine and there medicinal use.



In this occasion some other doctors like Dr. P.S. Pandey, Dr. R.K. Singh, Dr. M.D. Dubey, Dr. Sudhanshu Upadhyay, Dr. B.S. Raghuvanshi also spread their medicinal plants knowledge to the audience.



Scientist of FRCER Dr. Anita Tomar told about to grow some important medicinal plants like Chitrak, Aswagandha, Sarpgandha etc. and other scientist of this centre Dr. Anubha Shrivastava told about to sold them. They also gave some knowledge about E- charak website.

During this program senior scientist Dr. Alok Yadav, Dr. S.D. Shukla, Ratan Gupta,Rajkumar,Charlie,Faraz,Hariom,Shivam,Aman, Ujjawal, etc are present.





In the end of this program Head FRCER and other scientist gave a memento to chief guest Prof. G.C. Tripathi.

## MEDIA COVERAGE OF THIS PROGRAM

# जुर्गों के स्वास्थ्य के लिए उपयोगी हैं वनौषधि

जागरण संवाददाता, प्रयागराजः विश्व आयुर्वेद मिशन एवं पारि पुनर्स्थापन वन अनुसंधान केंद्र के संयुक्त तत्वावधान में जरा (वृद्धावस्था) स्वास्थ्य संरक्षण में उपयोगी वन औषधियां उत्पादन, मूल्यवर्धन एवं चिकित्सीय प्रयोग विषये पर वैज्ञानिक संगोष्टी बुधवार को परेड ग्राउंड में हुई। इसमें बुद्धावस्था में होने वाले सामान्य रोगों की चिकित्सा में उपयोगी वन औषधियों के उत्पादन, मुल्यवर्धन एवं चिकित्सीय प्रयोग पर विस्तृत अनुभव साझा किए गए।

डाबर इंडिया लिमिटेड के सौजन्य से परेड ग्राउंड स्थित पारि पुनर्स्थापन वन अनुसंधान केंद्र के शिविर में हुई संगोध्वी की अध्यक्षता कर रहे केंद्र प्रमुख डा. संजय सिंह ने कहा कि औषधीय पौधों पर शोधकर्ताओं, चिकित्सकों, जहामियों एवं



संगोधी को संबोधित करतीं छॅं . अनुभा श्रीवास्तव व मंबासीन छॅं . कुमुद दुबे . छॅं . जीएस तोमर डॉ.आरके अग्रवाल, प्रो.गिरीज चंद्र त्रिपाठी, डॉ.संजय सिंह (क्रॅमज: बाएं से) 🛎 जागरण

इस क्षेत्र के विकास में सार्थक सिद्ध मिश्रा, इ. आर के सिंह, डा. सुधांशु होगा। संयोजक एवं विश्व आयुर्वेद मिशन के अध्यक्ष प्रो. जीएस तोमर ने विषय प्रवर्तन करते हुए वृद्धावस्था ने भी अनुभव साझा किँए। इसके पूर्व में होने वाले सामान्य रोगों में उपयोगी संगोष्ठी का उदघटन मुख्य अतिथि वन औषधियों के चिकित्सीय उपयोग उच्च शिक्षा परिषद उत्तर प्रदेश के

उपभोक्ताओं के बीच सतत संवाद पर विस्तृत प्रकाश डाला। डा शंकर उपाध्याय, डा.बीएस रघुवंशी, डा. अनीता तोमर, डा. अनुभा श्रीवास्तव अध्यक्ष प्रो. गिरीश चंद्र त्रिपाठी ने किया। विशिष्ट अतिथि कॅ. राज किशोर अग्रवाल थे। संगोष्ठी में वरिष्ठ वैज्ञानिक डा. कुमुद दुब्रे, आलोक यादव, तकनीकी अधिकारी ड. एसडी शुक्ला, रतन गुप्ता, हरिओम, अंकुर आदि मौजूद रहे।

किस बीँमारी के लिए कौन सी औषधि उपयोगी : कब्ज के लिए हरड, वहेडा, आंवला गठिया के लिए रेंडी, मदार, दमा के लिए शिरीष एवं अड्सा, मधुमेह के लिए तेजपत्ता, मैथी, गुडुमार सदाबहार एवं मधुरांतक, उच्च रक्तचाप के लिए सर्पगंधा, शंखपुष्पी एवं पुनर्नवा, हृदय रोग के लिए अर्जुन, एलर्जी के लिए शिरीष एवं हल्दी. मुत्र रोगों के लिए वरुण, सहिजन, पुनर्नवा वा गोखरू मनोवसाद के लिए कॉच बीज वा ब्राम्ही को उपयोगी बताया गया।

# Maghi Purnima on 19<sup>th</sup> Februry, 2020 :

Maghi Purnima also known as Magha Purnima is a full moon day which falls in the month of Magha. The famous Kumbh Mela and the Magha Mela which takes place at Triveni Sangam in Prayag or Allahabad also falls during Magha month. It is considered as the most sacred months because at the beginning of the month the sun sets on its northern path. Maghi Purnima is the last and most auspicious day of Magh month. It is regarded as an auspicious day to take holy bath. It marks the conclusion of the Magha month in North India. Hence, Magha Purnima is greatly revered by Hindu devotees especially the worshippers of Lord Vishnu. On the occasion of Magha, millions of devotees take a holy bath on this day.



#### **Closing Ceremony of the Demonstration Stall of Magh Mela, 15.02.2020**

A one day Environment and Forest Awareness programme for students of Vasistha Vatsalya Public School(VVPS) ,Prayagraj was organized by Forest Research Centre in the extension camp of Magh Mela 2020 during the closing ceremony on 15<sup>th</sup> February 2020. Total sixty students participated with two teachers Mr. Idadur Rahman and Ms. Ishrat Hashmi. Students of Green Skill Developments Programme on "Bamboo" also participated in the event along with some local visitors to the magh mela camp. Head, FRCER Dr.Sanjay Singh welcomed all the students and participants and explained about the benefits/contribution of forest for society and environment. He pointed earth ethics, a right behavior towards earth and all living and non-living things. To achieve environment conservation, students were requested to take active participation. Dr. Anita Tomar, Scientist E and Co-ordinator *Prakriti* gave a concise talk of "Green Goods Deeds". She talked about the list of Green Good Deeds and requested students to alter their behaviour to Green Good Behaviour to fulfill their Green Social Responsibility. She urged students to start taking up at least one green good deed a day at the individual level so that there will be a billion green good deeds performed daily in India.

Dr, Kumud Dubey, Coordinator of the Forestry Extension Camp Magh Mela explained the activities undergoing in the Camp since last 50 days. Agroforestry models of Melia, Eucalyptus and Poplar with traditional agriculture crops and medicinal plants ere explained to students. The seeds, plants and products of important medicinal, nonwood, agroforestry and forest species, including bamboos were also explained to them. The miniature models *viz*. Social forestry & 100 years of forestry and products of Bamboos, Lantana and Melia such as composite wood and ply board were also showcased which were explained to students by Shri Alok Yadav,Scientist E.

For environmental awareness programme to be remembered by students, one magician of Prayagraj city Mr.Ravindra Kesarwani, famous in the city by the name of "GoGa" performed magic in which he showcased various magic tricks to entertained students with some morals like save water, save energy etc behind his tricks.

At the end of the program Quiz competition was organized by Dr.Anubha Srivastav, Scientist C, in which all the VVPS students participated and prizes were distributed to winners. Condolence prize was also given to participants. Mr. Ibadur, Science teacher presented the vote of thanks. The event was organized by Dr.Anita Tomar and Dr.Anubha Srivastav.

## **GLIMPSE OF THIS ENVIRONMENT AWARENESS PROGRAM**















### MEDIA COVERAGE OF THIS PROGRAM

# बच्चोंमें जागृत की गयी पर्यावरण एवं वानिकी की चेतना माघमेले में चल रही प्रदर्शनी एवं जागरूकता शिविर समाप्त

पारि पुनर्स्थापन वन अनुसंधान केन्द्र प्रयागराज की ओर से माघमेला में चल रही प्रदर्शनी एवं जागरूकता शिविर का शनिवार को समापन हुआ। इस अवसर पर वशिष्ठ वात्सल्य विद्यालय के बच्चों में पर्यावरण एवं वानिकी के प्रति चेतना जागत करने के लिए कार्यक्रम आयोजित किया गया। कार्यक्रम के मुख्य अतिथि केन्द्र प्रमुख डा. संजय सिंह एवं विशिष्ट अतिथि के रूप में विद्यालय के शिक्षक एवं शिक्षिकाएं मौजद रहे। कार्यक्रम में जादगर गोगा खीन्द्र केसरवानी ने जाद के माध्यम से बच्चोंमें पर्यावरण संरक्षण एवं वन के प्रति चेतना जागृत किया। केन्द्र की वरिष्ठ वैज्ञानिक एवं शिविर की समन्वयक डा. कुमुद दुवेने माधमेला में पिछले एकं माहसे चल रहे प्रदर्शनी शिविरको गतिविधियों एवं उसके कार्योंसे अतिथियों को अवगत कराया। वरिष्ठ वैज्ञानिक डा. अनीता तोमर ने विशेष अभियान 'प्रकृति अभियान' के अन्तर्गत केन्द्र के माध्यम से केसे पर्यावरण को संरक्षित किया जा सकता है, से अवगत कराया। वरिष्ठ वैज्ञानिक आलोक यादव ने बाँस के संरक्षण व संवर्द्धन विषय पर प्रकाश डाला। वैज्ञानिक डा. अनुभा श्रीवास्तव ने कृषि वानिकी के द्वारा पर्यावरण को कैसे बंचाया जा सकता है, इसके बारे में विद्यार्थियों को जागरूक किया। कार्यक्रममें तकनीक अधिकारी डा. एसडी शुक्ल एवं रतन कुमार गुप्त का विशेष योगदान रहा। केन्द्र में चल रही विभिन्न परियोजनाओं मे कार्यरत राजकुमार, हरिओम, अंकुर, अमन, अमित, ज्ञिवम, प्रदीप, उज्ज्वल, कुलदीप एवं फराज अहमद आदिने सहयोग दिया।

# पारि पुनस्थापन वन अनुसंधान द् जागरूकता शिविर का हुआ समाप

पारि-पुनस्थापन वन अनुसंधान केन्द्र, अधिकारी डॉ. एस.डी शुक्ला ने अति प्रयागराज के चल रहे प्रदर्शन एवं का घन्यवाद ज्ञापन किया। उक्त आये जागरूकता शिविर के समापन समारोह में वशिष्ठ वात्सल्य विद्यालय के बच्चों में पर्यावरण एवं वानिकी के प्रति चेतना जागृत करने के लिए कार्यक्रम किया गया। जिसके मुख्य अतिथि केन्द्र प्रमुख डॉ. संजय सिंह उपस्थित रहे।

केन्द्र की वरिष्ठ वैज्ञानिक एवं शिविर नगर निगम ने पॉलीथिन समन्वयक डॉ.कुमुद दूबे ने माघ मेला में पिछले एक माह से चल रहे प्रदर्शन शिविर की गतिविधियों एवं उसके कार्यों से अतिथियों को अवगत कराया। वरिष्र वैज्ञानिक डॉ.अनीता तोमर ने बताया कि विशेष अभियान 'प्रकृति अभियान' के अन्तर्गत हमारे केन्द्र के माध्यम से कैसे पर्यावरण को संरक्षित किया जा रहा है। केन्द्र के ही वरिष्ठ वैज्ञानिक आलोक यादव ने बांस के संरक्षण व संवर्धन विषय से अवगत कराया। तत्पश्चात केन्द्र की वैज्ञानिक डॉ.अनभा श्रीवास्तव ने कृषि वानिकी द्वारा पर्यावरण को कैसे बचाया जा सकता है. इसके बारे में विद्यार्थियों को जागरूक किया। कार्यक्रम में महान जादूगर गोगा रवीन्द्र केसरवानी ने जाद के माध्यम से बच्चों में पर्यावरण संरक्षण एवं वन के

प्रयागराज, १५ फरवरी। माघ मेला क्षेत्र में प्रति चेतना जागृत किया। तकन में डॉ. एस.डी शुक्ला एवं रतन कु गुप्ता का विशेष योगदान रहा। सार्थ केन्द्र में चल रहे विभिन्न परियोजनाओं कार्यरत अमन, राजकुमार, शिवम, हरिउ अंकुर, नीरज, अमित, प्रदीप, फराज़ व ने अपना योगदान दिया।

> खिलाफ चलाया अभियान प्रयागराज, नगर आयुक्त रवि रंजन के नि पर प्रतिबन्धित पॉलीथिन के खिलाफ च गये अभियान में कुल ५२.८० किलो पॉलीधिन जब्त की गयी एवं ४८२५० जुमांना वसुला गया। यह जानकारी निगम के जनसम्पर्क अधिकारी ने देते बताया कि १३, १४ व १५ फरवरी चले अभियान में खुल्दाबाद क्षेत्र से किलो पालीथिन जब्त कर १४७५० जुर्माना वसूला गया। इसी प्रकार गऊ क्षेत्र से ४७.५ किलो पालीथिन जब्त २६ हजार रूपये, कटरा क्षेत्र से दो ि पालीथिन जब्त कर पांच हजार, नेनी -से १.३ किलो पालीथिन जब्त कर हजार रूपये जुर्माना वसूला गया।

#### न्यु ज डायरी

## वात्सल्य विद्यालय के बच्चों ने जाना पर्यावरण संरक्षण

जाद के माध्यम से चलाया गया जागरूकता अभियान ू प्रयागराज। पारि पुनर्स्थापन वन अनुसंधान केन्द्र द्वारा माघमेला में चल रहे प्रदर्शन एवं जागरुकता शिविर के समापन समारोह के अन्तर्गत वशिष्ठ वात्सल्य विद्यालय के बच्चों में पर्यावरण एवं वानिकी के प्रति चेतना जागृत करने के लिए एक कार्यक्रम किया गया। जिसमें मुख्य अतिथि के रूप में केन्द्र प्रमुख डॉ० संजय सिंह एवं विशिष्ट अतिथि के रूप में विद्यालय के शिक्षक एवं शिक्षिकाएं उपस्थित रहीं। कार्यक्रम में जादूगर गोगा रवीन्द्र केसरवानी को भी बुलाया गया, जिसने जादू के माध्यम से बच्चों में पर्यावरण संरक्षण रवं वन के प्रति चेतना जागृत किया।

केन्द्र की वरिष्ठ वैज्ञानिक एवं शिविर की संमन्वयक डॉo कुमुद दुबे ने माघमेला में पिछले एक माह से चल रहे प्रदर्शन शिविर की गतिविधियों एवं उसके कार्यों से अतिथियों को अवगत कराया। वरिष्ठ वैज्ञानिक डॉ॰ अनीता तोमर ने विशेष अभियान-'प्रकति अभियान' के अन्तर्गत केन्द्र के माध्यम से कैसे पर्यावरण को संरक्षित किया जा सकता है, से अवगत कराया। वरिष्ठ वैज्ञानिक आलोक यादव ने बाँस के संरक्षण व संवर्धन विषय से अवगत कराया तत्पश्चात वैज्ञानिक डॉo अनुभा श्रीवास्तव ने कृषि वानिकी के द्वारा पर्यावरण को कैसे बचाया जा सकता है इसके बारे में विद्यार्थियों को जागरूक किया। तकनीक अधिकारी डॉ० एसडी शुक्ला एवं रतन कुमार गुप्ता का विशेष योगदान रहा साथ ही केन्द्र में चल रहे विभिन्न परियोजनाओं में कार्यरत राजकुमार, हरिओम, अंकुर, अमन, अमित, शिवम, प्रदीप, उज्ज्वल, कुलदीप, फराज अहमद आदि मौजद रहे।

#### पारि पुनस्थोपन वन अनुसंधान के जागरूकता शिविर का हुआ समापन

प्रयागराज। माघ मेला क्षेत्र में पारि-पुनर्स्थापन वन अनुसंधान केन्द्र, प्रयागराज के चल रहे प्रदर्शन एवं जागरूकता शिविर के समापन समारोह में वशिष्ठ वात्सल्य विद्यालय के बच्चों में पर्यावरण एवं वानिकी के प्रति चेतना जागष्त करने के लिए कार्यक्रम किया गया। जिसके मुख्य अतिथि केन्द्र प्रमुख डॉ. संजय सिंह उपस्थित रहे।

केन्द्र की वरिष्ठ वैज्ञानिक एवं शिविर समन्वयक डॉ.कुमुद दूबे ने माध मेला में पिछले एक माह से चल रहे प्रदर्शन शिखिर की गतिविधियों एवं उसके कार्यों से अतिधियों को अवगत कराया। वरिष्ठ वैज्ञानिक डॉ.अनीता तोमर ने बताया कि विशेष अभियान ह्यप्रकरित अभियानह के अन्तेर्गत हमारे केन्द्र के माध्यम से कैसे पर्यावरण को संरक्षित किया जा रहा है। केन्द्र के ही वरिष्ठ वैज्ञानिक आलोक यादव ने बांस के संरक्षण व संवर्धन विषय से अवगत कराया। तत्पश्चात केन्द्र की वैज्ञानिक डॉ. अनुभा श्रीवास्तव ने कृषि यानिकी द्वारा पर्यावरण को कैसे बचाया जा सकता है, इसके बारे में विद्यार्थियों को जागरूक किया। कार्यक्रम में महान जादूगर गोगा रवीन्द्र केसरवानी ने जादू के माध्यम से बच्चों में पर्यावरण संरक्षण एवं वन के प्रति चेतना जागृत किया। तकनीक अधिकारी डॉ. एस.डी शुक्ला ने अतिथियों का धन्यवाद ज्ञापन किया। उक्त आयोजन में डाँ. एस.डी शुक्ला एवं रतन कुमार गुप्ता का विशेष योगदान रहा। साथ ही केन्द्र में चल रहे विभिन्न परियोजनाओं में कार्यरत अमन, राजकमार, शिवम, हरिओम, अंकर, नीरज, अमित, प्रदीय, फराज आदि ने अपना योगदान दिया।

# जादू दिखाकर किया जागरूक

प्रयागराज। पारि-पुनर्स्थापन वन अनुसंधान केंद्र की ओर से माघ मेला क्षेत्र में चल रहे प्रदर्शन एवं जागरूकता शिविर का समापन शनिवार को हुआ। वशिष्ठ वात्सल्य विद्यालय के बच्चों को पर्यावरण के प्रति जागरूक करने के लिए जादू का कार्यक्रम हुआ। मुख्य अतिथि केंद्र प्रमुख डा. संजय सिंह रहे। जादूगर गोगा रवीन्द्र केसरवानी ने जादू के माध्यम से पर्यावरण सुरक्षा के प्रति जागरूक किया।

शिविर की समन्वयक वरिष्ठ वैज्ञानिक डा. कुमुद दूबे, वरिष्ठ वैज्ञानिक डा. अनीता तोमर, वैज्ञानिक आलोक यादव, वैज्ञानिक अनुभा श्रीवास्तव ने विचार रखे।डॉ. एस.डी. शुक्ला, रतन कुमार गुप्ता, अमन, राजकुमार, शिवम आदि मौजूद रहे।

## न्यूजडायरी वात्सल्य विद्यालय के बच्चों ने जाना पर्यावरण संरक्षण

जादू के साध्यम से चलाया गया जागरूकता अभियान प्रयागराजा भारे पुनरखांपन वन अनुसंधान केन्द्र द्वारा माधमेला में चल रहे प्रवर्शन एवं जागरुकता शिविर के समापन समारोह के अन्वर्गत यशिष्ठ वात्सरव्य विद्यालय के बज्वों में पर्वातरण एवं वानिकी के प्रति चेतना जागुत करने के लिए एक कार्यक्रम किया गया। जिसमें मुख्य अतिथि के रूप में केन्द्र प्रमुख डॉ० संजय सिंह एवं विशिष्ट अतिथि के रूप में विद्यालय के शिक्षक एवं शिक्षिका ए उपस्थित रही। कार्यक्रम में जद्दार गोगा रवीन्द्र केसरवानी को भी युलाया गया, जिसने जादू के माध्यम से बल्टो में पर्वावरण संरक्षण एवं यन के प्रति चेतना जागुत किया।

फेन्द्र की चरिष्ठ वैज्ञानिक एवं शिविर को समन्ययक डॉo कुमुद दुवे ने माधमेला में पिछले एक माह से चल रहे प्रदर्शन शिविर की गतिविधियो एवं इसके कार्यों से अतिथियों को अवगत कराया। वरिष्ठ वैज्ञानिक डॉo अनीता तोमर ने विशेष अभियान-'प्रकृति अभिया' के अन्तर्गत केन्द्र के माध्यम से कैसे पर्यावरण को संरक्षित किया जा सकता है, से अवगत कराया। चरिष्ठ वैज्ञानिक आलोक वादव ने बाँस के संरक्षण व संवर्धन विषय से अवगत कराया। पर्यावरण को कैसे बंधाया जा सकता है इसके बारे में विद्यार्थियों को जामरूक किया। तकनीक अधिकारी डॉo एसडी शुक्ला एवं रतन कुमार गुरना का विशेष योगदान रहा साथ ही केन्द्र में चल रहे विभिन्न परियोजनाओं में कार्यरत राजकुमार, हरिओम, अंकुर, अमन, अमिन, शिवम, प्रदीय, उज्ज्वल, कुलदीप, फराज अहमद आद भौजूद रहे।

#### पारि पुनर्स्थापन वन अनुसंधान के जागरूकता शिविर का हुआ समापन

प्रयागराजा। माघ मेला क्षेत्र में पारि-पुनरखांपन वन अनुसंघान केन्द्र, प्रयागराज के चल रहे प्रदर्शन एवं जागरूकता शिविर के समापन समारोह में वशिष्ठ वात्सल्य विद्यालय के खख्वों में पर्यावरण एवं यानिकी के प्रति चेतना जागरत करने के लिए कार्यक्रम किया गया। जिसके मुख्य अतिथि केन्द्र प्रमुख डॉ. संजय सिंह उपरिथत रहे।

केन्द्र की वरिष्ठ वैज्ञानिक एवं शिविर समन्वयक डॉ.कुमूद दूबे ने माख मेला में पिछले एक माह से चल रहे प्रवर्शन शिविर की पोतिविधियों एवं उसके कार्यो से अतिथियों को अवरात कराया। वरिष्ठ वैज्ञासिक डॉ.अतीर्गत मार ने बताया कि विशेष अभिवान हाप्रकर्षित अभियानह के अन्तर्गत हमारे केन्द्र के साध्यस से कैसे पर्यावरण को संरक्षित किया जा रहा है। केन्द्र के बीधरिष्ठ वैज्ञानिक आलोक यादव ने बांस के संरक्षण व संवर्धन विषय से अव्यात कराया। तरपाला केन्द्र की व्याविक डॉ.अन्तुमा श्रीवारस्तव ने कृषि व्याविकी झारा पर्यावरण को कैसे बचावा जा सकता है, इसके बारे में विवार्णियों को जामरूक किया। कार्यक्रम में पहान जादूगर गोगा स्वीन्द केसरवानी ने जादु के माध्यम से बच्चों में पर्यावरण संरक्षण एवं वन के प्रति विनना जापूत किया। कर्जाकती इंग्रावरण संरक्षण पूर्व वन के प्रति विनना जापूत किया। कर्जाकती इंग्रावरण त्रावरण त्यात्र प्रत औरिथियों का धन्यवाद ज्ञापन किया। उक्त आवर्याजन में डॉ. एस.डी प्राव्शा ह विभिन्न परियोजनाओं में कार्यातर अमन, .याकर्भ्रात, शिवस, हरिजोम, अंकुर, नीरज, असित, प्रदीप, फताज आदि ने अपना योगदान दिया।

पर्यावरण संरक्षण के प्रति बच्चों को किया गया जागरूक प्रयागराजः परिपुनर्स्थापन वन अनुसंधान केंद्र की ओर से माघ मेला में संचालित जागरूकता शिविर का समापन शनिवार को किया गया। इससे पूर्व वशिष्ठ वात्सल्य विद्यालय के बच्चों को पर्यावरण संरक्षण के प्रति जागरूंक किया गया। महान जादूगर गोगा रवींद्र केसरवानी ने जादू के जरिए बच्चों में पर्यावरण संरक्षण एवं वन के प्रति चेतना जागृत करने का प्रयास किया। केंद्र की वरिष्ठ वैज्ञानिक एवं शिविर की समन्वयक डॉ. कुमुद दुबे ने शिविर की गतिविधियों और कार्यों की जानकारी र्दी। वरिष्ठ वैज्ञानिक आलोक यादव, मुख्य अतिथि केंद्र प्रमुख डा . संजय सिंह, तकनीकी अधिकारी डॉ. एसडी शुक्ला और रतन कुमार गुप्ता का विशेष सहयोग रहा। जासं

#### **SUMMARY :**

Forestry Technology Demonstration and Awareness Generation Camp has been set up by FRCER Prayagraj in Magh Mela-2020 for Showcasing and Dissemination of ICFRE Technologies. Demonstration stall of FRCER was run about 45 days, during these days training programs, awareness programs were flawlessly organize. Plants, vermi-compost etc were also distributed to devote.

The establishment of the stall was coordinated by Dr. Kumud Dubey, Scientist and Extension Incharge of the Centre. The period of the Exhibition stall was for 45 days during the Magh Mela 2020. The stall was formally inaugurated by Honourable Justice Shri Rajesh Kumar, National Green Tribunal (Air pollution Wing) on 21<sup>st</sup> January, 2020. During the Magh Mela 2020, various extension programmes have been organized for the visitors of the Mela, students, farmers and other stakeholders. one-day farmer training program organized by Forest Research Centre for Eco-Rehabilitation, Prayagraj on the subject of "Agro Forestry" at the 'Forestry Technique Demonstration and Awareness Camp' at Magh Mela on 24.01.2020. A training programme for farmers and visitors was organized on "Vermi Composting and Organic farming" 31<sup>st</sup> January, 20. A programme on Medicinal Plants was organized on 5<sup>th</sup> Februry, 20. A programme for creating the awareness regarding Environment and Forest among the Mela Visitors through 'Poetry'' was organized on 3<sup>rd</sup> Februry, 20. The closure ceremony of Extension Stall was ended with an Environmental Awareness Programme for the School Children through Magic Show on 15<sup>th</sup> Februry, 20.

Thousands of visitors visited the Technology Demonstration and Awareness generation Camp. They were demonstrated the technologies developed by the FRCER, Prayagraj and ICFRE at large. Seedlings were also distributed among the visitors.

































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