



ANNUAL PROGRESS REPORT

FY 2020-2021



Consumer Education and Research Centre
ENMS, Resource Partner
"501,502 Fifth Floor, Elisbridge, Ashram Road
Ahmedabad 380 006 Gujarat (India)
Website: www.cercenvis.nic.in

Government of India
Ministry of Environment, Forest & Climate Change
(EI Division)

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Factsheet of 2020-21 on Activities of ENVIS Resource Partner

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| 1. | Name of Host Organization: | Consumer Education and Research Centre |
| 2. | Assigned Subject Area: | Environment Literacy - Eco-labelling and Eco-friendly Products |
| 3. | Date/Month/Year of establishment of ENVIS Centre: | 13th December 2004 |
| 4. | Name and designation of ENVIS Coordinator (2020-21): | Ms. Anindita Mehta , CGM & Coordinator, CERC ENVIS |
| 5. | Has the Host Organization constituted an Advisory Committee for guiding the activities of the Centre? | Yes |
| | Composition of the Advisory Committee: (Select YES or NO: if YES kindly fills the right column space; if NO kindly leave it blank) <input type="radio"/> YES <input type="radio"/> NO | 1. Mr Rakesh C. Shah, Founder, Developer, and Proprietor of Anand Consultants- an environmental engineering consultancy firm 2. Dr. Ashoka Ghosh, Former Senior Programme Officer, CERC-ENVIS RP 3. Dr. Gopichandran Ramachandran, Professor, NTPC School of Business. Former Head Vigyan Prasara Department of Science & Technology, Government of India 4. Mr. Uday Mawani, Chief Executive Officer, CERC |

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|-----------|---------------------------------------|---------------------|--|------------------------------|----------------------------------|------------------------------|------------------------|------------|
| 5. | Current ENVIS Staff Structure: | | | | | | | |
| | Name | Position held | Qualification & Experience | Joining Date in ENVIS Centre | Joining Date in current position | 2020-21 | | |
| | | | | | | Leaving Date (if applicable) | Emoluments drawn (Rs.) | |
| | | Monthly | Annual | | | | | |
| | Ms. Divya Namboothiri | Programme Officer | M Sc in Environmental Science | 01.04.2019 | 05.08.2020 | - | 46,690/- | 5,60,280/- |
| | Ms. Apeksha Sharma | Information Officer | M Sc in Environmental Science and PG Diploma in Remote | 8-7-2019 | 8-7-2019 | - | 38,996/- | 4,67,592/- |


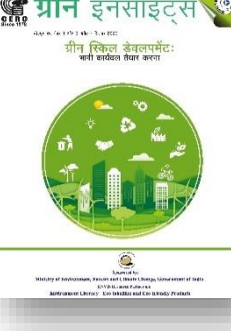


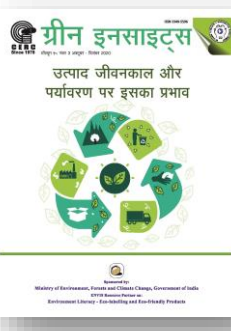
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|--|-----------------|---------------------|------------------------|------------|------------|---|----------|------------|
| | | | Sensing & GIS | | | | | |
| | Ms. Mayuri Tank | IT Officer | MCA | 10.12.2020 | 10.12.2020 | - | 31,539/- | 3,78,468/- |
| | Mr. Milan Soni | Data Entry Operator | 12 th , CIC | 24-9-2012 | 1-8-2019 | - | 14,641/- | 1,75,692/- |

| 6. | Mandate of the Host Organization | Mandate of the ENVIS Centre |
|----|---|--|
| | Consumer Education and Research Centre (CERC) is working in the field of consumer protection. CERC is a non-profit, non-government body, dedicated to the protection and promotion of consumer interests through active use of research, media, law, advocacy, and information dissemination. | ENVIS Centre furnishes information on “Environment Literacy - Eco-Labeling and Eco-Friendly Products” to the ENVIS Focal point. It develops and maintains an information base that includes both descriptive and numerical information. Descriptive information in the form of publications and abstracts stored for dissemination. Documentation in the form of publications and reports is brought out. All the information thus compiled is made available on the website launched. |

7. Information/ Knowledge Products:


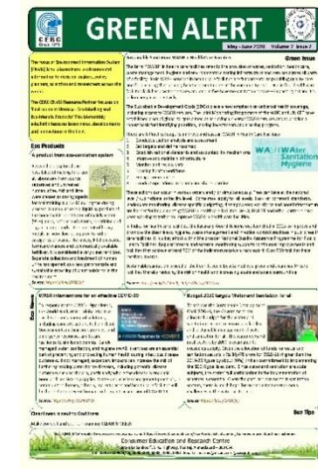
a. ENVIS Newsletters published during the Financial Year (2020-21):

| Cover snapshot | Quarter/ Volume/ Issue/ Theme Main Articles | Number of copies printed and circulated | URL of the PDF file in ENVIS website |
|---|---|---|--|
| Quarterly Newsletter: Green Insights | | | |
|  | <p>April-September Vol. 15, No. 1&2</p> <p>Green Skill Development: Building a Future Ready Workforce</p> <ul style="list-style-type: none"> • Foreword • Skills Development in a Global Context • A Report on Course: Laboratory Assistant on Food Testing Laboratory with Eco-friendly Practices • A Report on Course: Laboratory Technicians/Technical Assistants for Energy Efficiency, Star Labeling and other Electrical Testing | 500 copies printed and 450 circulated. The digital copy of the same is sent via mass mailing to around 55k households | <p>http://cercenvis.nic.in/PDF/APR_SEP_2020.pdf</p> <p>It is in a flip format also.</p> |

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|  | <p>Launched digital copy of Green Insight in Gujarati (Vernacular Language) for wider reach</p> | <p>The e-copies were shared via mass mailing to around 55k households</p> | <p>https://bit.ly/2PEcnpf</p> |
|  | <p>Launched digital copy of Green Insight in Hindi for wider reach</p> | <p>The e-copies were shared via mass mailing to around 55k households</p> | <p>https://bit.ly/3fLNyCu</p> |
|  | <p>October – December Vol.15 Issue No. 3, 2020 Product Lifespan and its Impact on Environment</p> <ul style="list-style-type: none"> • Foreword • Product Life Cycle and Life Cycle Assessment • Environmental Product Declaration • Consumer and Product Life Span • Sustainable Consumption activities by CERC | <p>500 copies printed and 450 circulated. The digital copy of the same is sent via mass mailing to around 55k households</p> | <p>http://cercervis.nic.in/PDF/OCT_DE C_2020.pdf It is in a flip format also.</p> |
|  | <p>Prepared digital copy of Green Insight in Gujarati for wider reach</p> | <p>The e-copies were shared via mass mailing to around 55k households</p> | |
|  | <p>Prepared digital copy of Green Insight in Hindi for wider reach</p> | <p>The e-copies were shared via mass mailing to around 55k households</p> | |

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| Ethical & Sustainable Fashion for a Sustainable Earth | January – March Vol. 15, No.4 2021 It includes relation of Sustainability and Fashion Industry, Consumer Behaviour and fashion industry, Eco-labelling Schemes and Certifications on eco-fashion and Initiatives towards Sustainable Fashion | In Designing stage | |

b. Other publications/ information, products brought out during the Financial Year (2020-21):

| Cover snapshot | Publication/ Product Theme(s)/ Subject Area(s) | Number of copies printed and circulated | URL of the PDF file in ENVIS website |
|--|--|---|---|
| Bi-monthly e- Bulletin e-Bulletin: It is a bi-monthly e-bulletin named ‘Green Alert’ | | | |
|  | March-April 2020 <ul style="list-style-type: none"> Green Issue: Ramsar Convention Eco Product: Restoration of Wetland Eco news: 2 Eco Tip: 1 | Circulating bi- monthly e-bulletin ‘Green Alert’ to <ul style="list-style-type: none"> ENVIS Centres ENVIS Secretariat 55,000 household Shared in official Facebook Page, WhatsApp group & Twitter | http://cercenviis.nic.in/PDF/GA-MA2020.pdf |
|  | May - June 2020 <ul style="list-style-type: none"> Green Issue: Sustainable Sanitation – WASH in health care facilities Eco Product: Eco Sanitation System Eco news: 2 Eco Tip: 1 | Circulating bi- monthly e-bulletin ‘Green Alert’ to <ul style="list-style-type: none"> ENVIS Centres ENVIS Secretariat 55,000 household Shared in official Facebook Page, WhatsApp group & Twitter | http://cercenviis.nic.in/PDF/GA-MJ2020.pdf |



July - August 2020

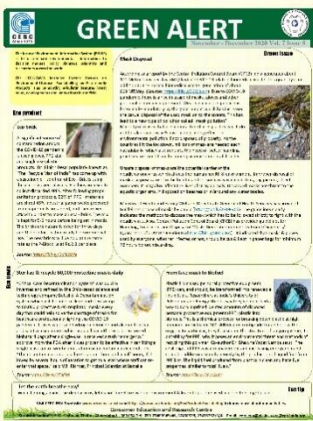
- Green Issue: Celebrate Biodiversity
- Eco Product: Bird Friendly Building Design
- Eco news: 2
- Eco Tip: 1

Circulating bi- monthly e-bulletin 'Green Alert' to

- ENVIS Centres
- ENVIS Secretariat
- 55,000 household

Shared in official Facebook Page, WhatsApp group & Twitter

<http://cercenviis.ni.c.in/PDF/GA-JA2020.pdf>



Sept-October 2020

- Green Issue: Role of Plastics in Pandemic
- Eco Product: Plastic waste in Road construction
- Eco news: 2
- Eco Tip: 1

Circulating bi- monthly e-bulletin 'Green Alert' to

- ENVIS Centres
- ENVIS Secretariat
- 55,000 household

Shared in official Facebook Page, WhatsApp group & Twitter

<http://cercenviis.ni.c.in/PDF/GA-SO2020.pdf>



Nov-Dec 2020

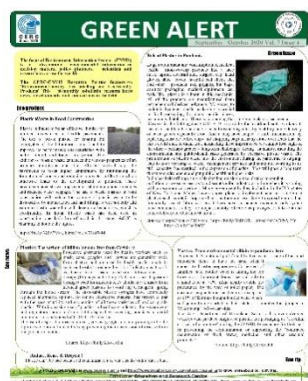
- Green Issue: Mask Disposal
- Eco Product: Eco Bricks
- Eco news: 2
- Eco Tip: 1

Circulating bi- monthly e-bulletin 'Green Alert' to

- ENVIS Centres
- ENVIS Secretariat
- 55,000 household

Shared in official Facebook Page, WhatsApp group & Twitter

<http://cercenviis.ni.c.in/PDF/GA-ND2020.pdf>



Jan - Feb 2021


- Green Issue: Green Dot
- Eco Product: Sustainable Packaging
- Eco news: 2
- Eco Tip: 1

Circulating bi- monthly e-bulletin 'Green Alert' to


- ENVIS Centres
- ENVIS Secretariat
- 55,000 household


Shared in official Facebook Page, WhatsApp group & Twitter

<http://cercenviis.ni.c.in/PDF/GA-JF2021.pdf>




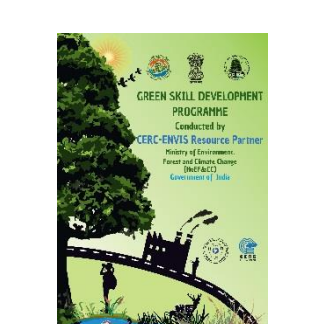
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|  | <p>March - April 2021</p> <ul style="list-style-type: none"> • Green Issue: Forest Fire • Eco Product: Soap Based Fire Fighting • Eco news: 2 • Eco Tip: 1 | <p>Circulating bi- monthly e-bulletin ‘Green Alert’ to</p> <ul style="list-style-type: none"> • ENVIS Centres • ENVIS Secretariat • 55,000 household <p>Shared on official Facebook Page, WhatsApp group & Twitter</p> | |
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Pamphlets / Info graphics

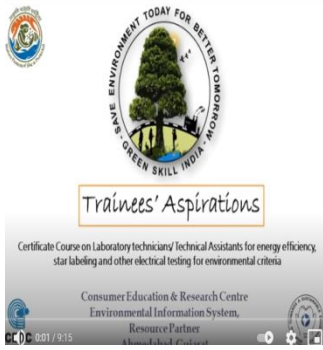


| | | | |
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|  | <p>COVID Do’s and Don’ts in English</p> | <p>Printed 5000 copies (Back to back English & Gujarati) 100 copies each were sent to 40 VCO’s (Voluntary Consumer Organizations). Around 450 were sent to all ENVIS Centers, and the rest of the pamphlets were circulated via daily newspapers. The e-copies of the same were shared on official Facebook page & Twitter and mass mailed to 55,000 households.</p> | <p>http://cercenvis.nic.in/PDF/COVID-19%20Do's%20%20Don'ts_English.pdf</p> |
|--|---|--|--|

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|---|--|---|--|
|  | <p>COVID Do’s and Don’ts in Gujarati</p> | <p>Printed 5000 copies (Back to back English & Gujarati) 100 copies each were sent to 40 VCO’s (Voluntary Consumer Organizations). Around 450 were sent to all ENVIS Centers, and the rest of the pamphlets were circulated via daily newspapers.</p> | <p>http://cercenvis.nic.in/PDF/COVID-19%20Do's%20%20Don'ts_Gujarati.pdf</p> |
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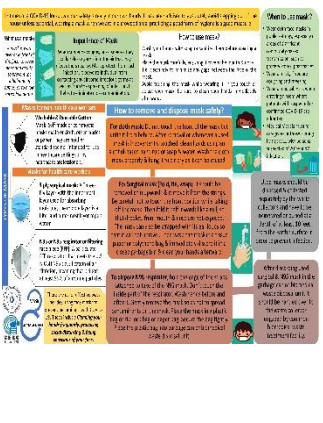
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| | | The e-copies of the same were shared on official Facebook page & Twitter and mass mailed to 55,000 households | |
|  <p>Ozone Friendly Products reduce and minimize the impact on the atmospheric ozone layer caused by the products made with or containing ozone depleting substances (ODS) such as CFCs, HCFCs, halons, methyl bromide and methyl bromide.</p> <p>Have we stopped using ozone depleting substances</p> <p>The Ozone layer industry has phased out the use of Ozone Depleting Substances (ODS) in all their products. Various ozone friendly substitutes are being used to produce the following products:</p> <ul style="list-style-type: none"> • Spray cleaning agents are used in a wide variety of applications including: <ul style="list-style-type: none"> • Disinfectants, floor polishes, car wash, light bulb cleaning, air fresheners, furniture cleaning, etc. • Refrigeration, air conditioning, and other systems use a variety of ozone friendly, non-flammable, non-toxic coolants. The change is called R600a. • The propellants have been replaced in many applications, and an extremely effective, nontoxic, non-flammable, and non-toxic propellant is being used in aerosols, such as deodorants, hair sprays, and shaving foam. • The propellants have been replaced in many applications, and an extremely effective, nontoxic, non-flammable, and non-toxic propellant is being used in aerosols, such as deodorants, hair sprays, and shaving foam. <p>The Ozone friendly based aerosol products are also being used in the various applications of the aerosol products such as disinfectants, floor polishes, car wash, light bulb cleaning, air fresheners, furniture cleaning, etc.</p> <p>ENVI Resource Partner on Environment Literacy- Eco-Labeling & Eco-Friendly products Consumer Education & Research Centre</p> | Ozone Friendly Products. | The e-copies of the same were shared on official Facebook page & Twitter and mass mailed to 55,000 households. And uploaded on the website. | http://cercervis.nic.in/PDF/Infographic%20on%20ozone%20friendly%20product.pdf |
|  <p>What is the difference between environmental claims and ecolabel?</p> <p>CLAIM? Environmental claims, also termed "Green Claims", are statements made by firms about the environmental benefits, qualities or characteristics of their goods and services. Claims are based on self-declarations by manufacturers or retailers & come under ISO type I ecolabels.</p> <p>LABEL? An Ecolabel identifies products or services proven to be environmentally preferable within a specific category. These labels substantiate that the services or products that carry them have less impact on the environment than others. They are awarded by a third party that is totally impartial and becomes the entity in charge of verifying the issue of the service or product each year under ISO type III ecolabels.</p> <p>ENVI Resource Partner on Environment Literacy- Eco-Labeling & Eco-Friendly products Consumer Education & Research Centre</p> | Information on Eco labels and its benefits | The e-copies of the same were shared on official Facebook page & Twitter and mass mailed to 55,000 households. And uploaded on the website. | http://cercervis.nic.in/PDF/Infographics%20onEcomark%20&%20Eco-labelling.pdf |
|  <p>MoEF&CC's Environmental Information System Resource Partner, Consumer Education & Research Centre Ahmedabad, Gujarat</p> <p>URBAN GREEN SPACE</p> <p>MoEF&CC Consumer Education & Research Centre</p> | Information on Urban Green Spaces and Japanese Miyawaki methodology | The e-copies of the same were shared on official Facebook page & Twitter and mass mailed to 55,000 households. And uploaded on the website. | http://cercervis.nic.in/PDF/Urban%20Green%20Space.pdf |
| Brochures | | | |
|  <p>GREEN SKILL DEVELOPMENT PROGRAMME (GSDP) Government of India</p> <p>Organised by: Financial Information Systems (FNIS) Resource Partner, Consumer Education and Research Centre, Ahmedabad</p> <p>Sponsored by: Ministry of Environment, Forests and Climate Change (MoEF&CC), New Delhi</p> <p>Certificate Course in "Laboratory Assistant for Eco-Friendly Food Testing Laboratory"</p> | GSDP Brochure on Course : Laboratory Assistant for Eco-Friendly Food Testing Laboratory | The e-copies were disseminated through official Facebook page & Twitter and mass mailed to 55,000 households. And uploaded on the website. | http://cercervis.nic.in/PDF/GSDP%2020-21.pdf |

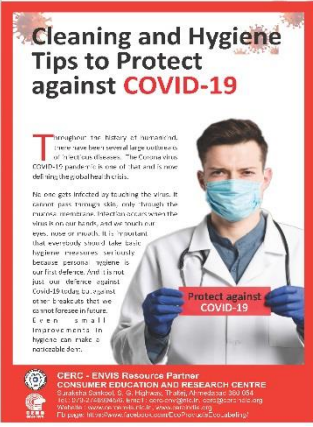

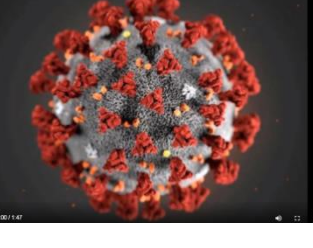
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|  | <p>GSDP Brochure on Course : Laboratory Technicians /Technical Assistants for Energy Efficiency, Star Labeling and other Electrical Testing for Environmental Criteria</p> | <p>The e-copies were disseminated through official Facebook page & Twitter and mass mailed to 55,000 households. And uploaded on the website.</p> | <p>http://cercervis.nic.in/PDF/GSDP%2020-21.pdf</p> |
| e-Books/ e-calendar | | | |
| <p>Sustainable Urban Transport</p> | <p>Urban transport poses great challenges in many of the rapidly growing cities of developing countries. This issue depicts the challenges to implement SUT, strategies for SUT, Policy making and a case study.</p> | <p>It is published as e-book. It is under designing.</p> | |
|  | <p>The calendar portrays national & international environmental awareness days to promote environment friendly and sustainable lifestyle</p> | <p>The e-calendar has been circulated to 55,000 household.</p> | |
| Standeeds/Banners | | | |
|  | <p>Banner on GSDP Inaugural Ceremony</p> | <p>Printed one copy of the same</p> | |
|  | <p>Standee for GSDP Training</p> | <p>Printed one copy of the same</p> | |
| Videos | | | |

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|  | <p>Say no to Plaster of Paris and go for Eco-Friendly Ganesha this festive. This video shows steps to make an Eco-friendly Ganesh using clay.</p> | <p>Disseminated through official Facebook page & Twitter. And uploaded on the website. It was also uploaded on the official Youtube Channel of CERC-ENVIS</p> | <p>http://cercenvi.nic.in/video/ECHO%20FRIENDLY%20GANESHA%202020/eco%20friendly%20ganesha%2020.mp4</p> |
|  | <p>DIY Video on “Making of Liquid Hand Wash using scrap soaps”</p> | <p>Disseminated through official Facebook page & Twitter. And uploaded on the website. It was also uploaded on the official Youtube Channel of CERC-ENVIS</p> | <p>http://cercenvi.nic.in/video/LIQUID%20HAND%20WASH/Liquid%20hand%20wash.mp4</p> |
|  | <p>DIY Video on “Making Eco friendly floor cleaners using citrus rinds”</p> | <p>Disseminated through official Facebook page & Twitter. And uploaded on the website. It was also uploaded on the official Youtube Channel of CERC-ENVIS</p> | <p>http://cercenvi.nic.in/video/HOME%20MADE%20CLEANER/HOME%20MADE%20CLEANER.mp4</p> |
|  | <p>A video on Hydroponics. Video shows the installation and significance of Hydroponics, an alternative to the traditional method,</p> | <p>Disseminated through official Facebook page & Twitter. It was also uploaded on the official Youtube Channel of CERC-ENVIS</p> | <p>https://www.youtube.com/watch?v=sqHnqbb6-gc&t=2s</p> |
|  | <p>A video on Trainee’s feedback from GSDP Batch of 2020-21 (Laboratory Assistant for Eco-Friendly Food Testing Laboratory)</p> | <p>Disseminated through official Facebook page. It was also uploaded on the official Youtube Channel of CERC-ENVIS</p> | <p>https://www.youtube.com/watch?v=zXiXnnbaMZQ&t=1s</p> |






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|  | <p>A video on Trainee's feedback from GSDP Batch of 2020-21</p> <p>(Laboratory Technicians /Technical Assistants for Energy Efficiency, Star Labeling and other Electrical Testing for Environmental Criteria)</p> | <p>Disseminated through official Facebook page. It was also uploaded on the official Youtube Channel of CERC-ENVIS</p> | <p>https://www.youtube.com/watch?v=WsmbgVPoI0g&t=306s</p> |
|  | <p>A video on GSDP Certificate course on Laboratory Assistant for Eco-Friendly Food Testing Laboratory – 2020-21</p> | <p>Disseminated through official Facebook page. It was also uploaded on the official Youtube Channel of CERC-ENVIS</p> | <p>https://www.youtube.com/watch?v=SEA7DIua3sw</p> |
|  | <p>A video on GSDP Certificate course on Laboratory Technicians /Technical Assistants for Energy Efficiency, Star Labeling and other Electrical Testing for Environmental Criteria</p> | <p>Disseminated through official Facebook page. It was also uploaded on the official Youtube Channel of CERC-ENVIS</p> | <p>https://www.youtube.com/watch?v=V4ocfSh7dDY</p> |

Corona Awareness Publications




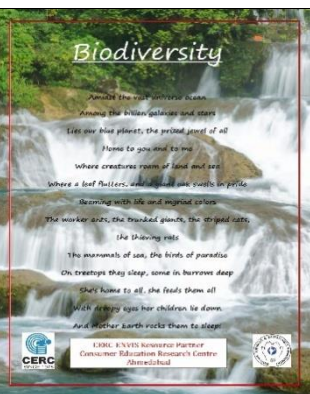

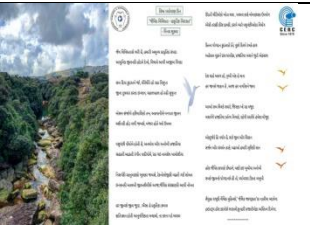
| | | | |
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|  | <p>A Pamphlet on Mask Management</p> <p>Topics Covered:</p> <ul style="list-style-type: none"> • What is Mask • Importance of Mask • How to use Mask • Mask for Non-Health workers & Health Workers • How to remove & dispose mask safely | <p>Disseminated through official Facebook page and uploaded on the website.</p> | <p>http://cercenvis.in/PDF/maskmanagement.pdf</p> |
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|  <p>Cleaning and Hygiene Tips to Protect against COVID-19</p> <p>Throughout the history of humankind, there have been several large outbreaks of "new" infectious diseases. The Coronavirus COVID-19 pandemic is one of the most recent outbreaks of such a disease.</p> <p>No one gets infected by touching the virus. It enters your body only when it gets into your eyes, nose or mouth. It is transmitted that eventually spread like germs. Higher transmission, so that if because persons' immune system has defence, and its not pass one infection against COVID-19 today, but you not know it today, but you will see it in future. Even a small immune system, a hygienic can make a noticeable difference.</p> <p>CERC - ENVIS Resource Partner CONSUMER EDUCATION AND RESEARCH CENTRE Consumer Education, Research, Training, Information, 2007-08 Tel: 011-26104000, 011-26104001, 011-26104002, 011-26104003 Website: www.cerc.gov.in, www.envis.gov.in E-mail: info@cerc.gov.in, info@envis.gov.in</p> | <p>Pamphlet: A Hygiene Guide to fight COVID – 19.</p> <p>Cleaning and Hygiene Tips to protect against COVID – 19.</p> <ul style="list-style-type: none"> • Personal Hygiene • Domestic Hygiene • Community Hygiene • General Advisory | <p>Disseminated through official Facebook page and uploaded on the website.</p> | <p>http://cercenvis.nic.in/PDF/Covid%20Do's%20and%20on%20ts.PDF</p> |
|  <p>How to wash your hands? COVID or NO COVID</p> | <p>A Video on "How to wash hands? COVID or NO COVID"</p> | <p>Disseminated through official Facebook page and uploaded on the website. Also, uploaded on the CERC-ENVIS Youtube Channel</p> | <p>http://cercenvis.nic.in/VIDEO/Washing%20hands.mp4</p> |
|  | <p>A Video on "Social Distancing". A message by CERC Staff.</p> | <p>Disseminated through official Facebook page and uploaded on the website. Also, uploaded on the CERC-ENVIS Youtube Channel</p> | <p>http://cercenvis.nic.in/VIDEO/Video-social%20distancing.mp4</p> |
|  <p>Finding the Silver Lining</p> <p>All in this world is something that is helping human civilization to advance. Without doubt, the COVID-19 pandemic has affected the lives of human beings and has had an impact on the planet. But the greatest was our health.</p> <p>The planet is healing, surviving with essentials, spending quality time with family, engaging oneself, learning new skills, earning opportunity, working from home, and humanity.</p> | <p>An Article on "Finding the Silver Line".</p> <p>Steps & Ideas to stay positive in the pandemic.</p> <ul style="list-style-type: none"> • The planet is healing • Surviving with essentials • Spending quality time with family • Engaging oneself • Learning new skills • Earning Opportunity • Working from Home • Humanity | <p>Disseminated through official Facebook page and uploaded on the website.</p> | <p>http://cercenvis.nic.in/PDF/Article%20-%20Positive%20Approach%20of%20Mind.PDF</p> |


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|  <p>SALUTE TO CORONA WARRIORS FOR THEIR SELFLESS SERVICES DURING THE COVID-19 PANDEMIC</p> <p>Doctors, Nurses and Health Care workers Police, Traffic and Army Officers Delivery persons Good Samaritans helping out the needy Janitors Essential Service Providers</p> | <p>A Digital Poster on “Salute to Corona Warriors”</p> | <p>Disseminated through official Facebook page and uploaded on the website.</p> | <p>http://cercenvis.nic.in/PDF/Digital%20Poster%20Salute%20to%20Corona%20Warriors.PDF</p> |
|  <p>COVID-19 દરમિયાન આત્મવિશ્વાસ વધારવાની 7 રીતો</p> | <p>A Poster on “7 ways to build self-confidence during COVID 19” in Gujarati Language</p> | <p>Disseminated through official Facebook page and uploaded on the website.</p> | <p>http://cercenvis.nic.in/PDF/Poster%20Self%20esteem_Gujarati.PDF</p> |
|  <p>7 Ways to build Self Confidence during COVID-19</p> | <p>A Poster on “7 ways to build self-confidence during COVID 19” in Gujarati Language</p> | <p>Disseminated through official Facebook page and uploaded on the website.</p> | <p>http://cercenvis.nic.in/PDF/Poster%20Self%20esteem_English.PDF</p> |
|  <p>SALUTE TO CORONA WARRIORS</p> | <p>A Drawing “To Salute the Corona Warriors”</p> | <p>Disseminated through official Facebook page and uploaded on the website</p> | <p>http://cercenvis.nic.in/PDF/Painting%20-%20Salute%20to%20Corona%20Warriors.PDF</p> |
|  <p>NO MORE HANDSHAKE PLEASE! Avoid gatherings and stay home! Social distancing in public Maintain at least the safe distance to avoid the spread of COVID-19</p> | <p>A Signage on “Social Distancing” in English</p> | <p>Disseminated through official Facebook page and uploaded on the website</p> | <p>http://cercenvis.nic.in/VIDEO/social%20distance.MP4</p> |


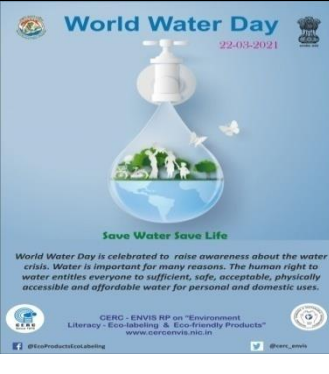
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|  | <p>A Signage on “COVID Do’s & Don’ts” in English</p> | <p>Disseminated through official Facebook page and uploaded on the website</p> | <p>http://cercervis.nic.in/VIDEO/social%20distance.MP4</p> |
|  | <p>A Signage on “Social Distancing” in Gujarati Language</p> | <p>Disseminated through official Facebook page and uploaded on the website</p> | <p>http://cercervis.nic.in/VIDEO/social%20distance_guj.MP4</p> |
|  | <p>A Signage on “COVID Do’s & Don’ts” in Gujarati Language</p> | <p>Disseminated through official Facebook page and uploaded on the website</p> | <p>http://cercervis.nic.in/VIDEO/social%20distance_guj.MP4</p> |
| <p>AUDIO</p> | <p>Poem on: वैश्विकमहामारी - कोरोना : संक्रमणसेमानवक्रांतिकीओर in Hindi</p> | <p>Disseminated through official Facebook page and uploaded on the website</p> | <p>http://cercervis.nic.in/VOICE/Audio%20onCOVID%2019%20-%20Hindi.mp4</p> |
| <p>Posters & Infographics</p> | | | |
|  | <p>World Health Day 7th April, 2020</p> | <p>Disseminated through official Facebook page and uploaded on the website</p> | <p>http://cercervis.nic.in/PDF/Worldhealthday.pdf</p> |
|  | <p>World Atmosphere Day 10th April, 2020</p> | <p>Disseminated through official Facebook page and uploaded on the website</p> | <p>http://cercervis.nic.in/PDF/worldatmosphereday.pdf</p> |

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| | <p>World Earth Day 22nd April, 2020</p> | <p>Disseminated through official Facebook page and uploaded on the website</p> | <p>http://cercervis.nic.in/PDF/World%20earth%20day.pdf</p> |
| | <p>Hand Hygiene Day 5th May, 2020</p> | <p>Disseminated through official Facebook page and uploaded on the website</p> | <p>http://cercervis.nic.in/PDF/hand%20hygiene%20day.pdf</p> |
| | <p>World Migratory Bird Day 9th May, 2020</p> | <p>Disseminated through official Facebook page and uploaded on the website</p> | <p>http://cercervis.nic.in/PDF/World%20Migratory%20Bird%20day.pdf</p> |
| | <p>International Day for Biological Diversity 22nd May, 2020</p> | <p>Disseminated through official Facebook page and uploaded on the website</p> | <p>http://cercervis.nic.in/PDF/IDBD.pdf</p> |
| | <p>World Environment Day: Celebrate Biodiversity Showing Faunal Diversity 5th June, 2020</p> | <p>Disseminated through official Facebook page, twitter and uploaded on the website</p> | <p>http://cercervis.nic.in/PDF/Fauna-English.pdf</p> |
| | <p>Floral Biodiversity</p> | <p>Disseminated through official Facebook page, twitter and uploaded on the website</p> | <p>http://cercervis.nic.in/PDF/Flora-English.pdf</p> |


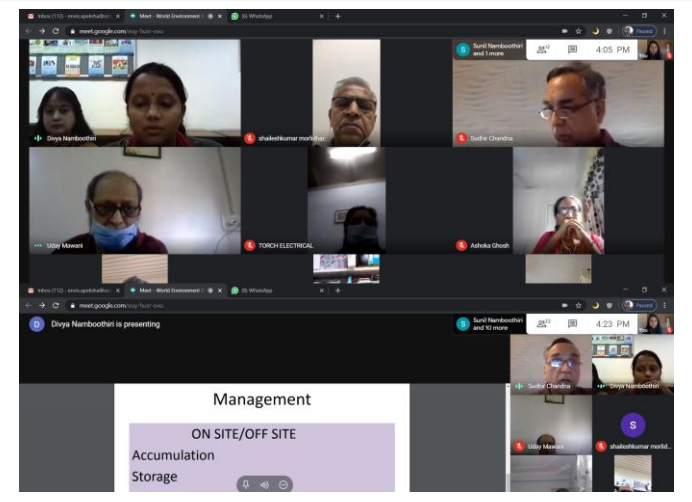
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|  | <p>Biodiversity Poster: English</p> | <p>Disseminated through official Facebook page, twitter and uploaded on the website</p> | <p>http://cercervis.nic.in/PDF/Biodiversity-Eng.pdf</p> |
|  | <p>Biodiversity Poster: Hindi</p> | <p>Disseminated through official Facebook page, twitter and uploaded on the website</p> | <p>http://cercervis.nic.in/PDF/Biodiversity-Hindi.pdf</p> |
|  | <p>Biodiversity Poster: Gujarati</p> | <p>Disseminated through official Facebook page, twitter and uploaded on the website</p> | <p>http://cercervis.nic.in/PDF/Biodiversity-guj.pdf</p> |
|  | <p>World Environment Day: A poem on Biodiversity in English</p> | <p>Disseminated through official Facebook page, twitter and uploaded on the website</p> | <p>http://cercervis.nic.in/PDF/Poem%20on%20Biodiversity ENG.pdf</p> |
|  | <p>World Environment Day: A poem on Biodiversity Hindi</p> | <p>Disseminated through official Facebook page, twitter and uploaded on the website</p> | <p>http://www.cercervis.nic.in/PDF/Poem%20on%20Biodiversity_HINDI.pdf</p> |
|  | <p>World Environment Day: A poem on Biodiversity Gujarati</p> | <p>Disseminated through official Facebook page and twitter,</p> | <p>https://www.facebook.com/EcoProductsEcoLabeling/photos/3146636585449045</p> |

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| | <p>Poster on Van Mahotsav: 1st Week of July</p> | <p>Disseminated through official Facebook page, twitter and uploaded on the website</p> | <p>http://cercervis.nic.in/PDF/vanmahotsav2020.pdf</p> |
| | <p>Info graphic on : International Plastic Bag Free Day</p> <p>Tips on Ways to use less plastic everyday</p> <p>3rd July, 2020</p> | <p>Disseminated through official Facebook page, twitter and uploaded on the website</p> | <p>http://cercervis.nic.in/PDF/noplasticbagday2020.pdf</p> |
| | <p>Info graphic on : World Nature Conservation Day</p> <p>Tips on What we can do to conserve Nature</p> <p>28th July , 2020</p> | <p>Disseminated through official Facebook page, twitter and uploaded on the website</p> | <p>http://cercervis.nic.in/PDF/world%20nature%20conservation%20day%202020.pdf</p> |
| | <p>Poster on “International Tiger Day”</p> <p>29th July, 2020</p> | <p>Disseminated through official Facebook page, twitter and uploaded on the website</p> | <p>http://cercervis.nic.in/PDF/ITD2020.pdf</p> |
| | <p>Topic: “Celebrate Ganesh Chaturthi in an eco-friendly way”</p> <p>Info graphic on Harmful effects of PPEs on Environment.</p> | <p>Disseminated through official Facebook page, twitter and uploaded on the website</p> | <p>http://cercervis.nic.in/PDF/Eco-ganesh_2020.pdf</p> |
| | <p>Poster on World Elephant Day</p> <p>12th August, 2020</p> | <p>Disseminated through official Facebook page, twitter and uploaded on the website</p> | <p>http://cercervis.nic.in/PDF/world%20elephant%20day%202020.pdf</p> |
| | <p>World Ozone Day</p> <p>16th September, 2020</p> | <p>Disseminated through official Facebook page, twitter and uploaded on the website</p> | <p>http://cercervis.nic.in/PDF/Ozone%20day%202020.pdf</p> |

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|  <p>Green Consumer Day 2020 poster featuring 'GREEN CONSUMER DAY' and 'THE REAL MATERIAL FOOTPRINT'.</p> | <p>Green Consumer Day 28th September , 2020</p> | <p>Disseminated through official Facebook page, twitter and uploaded on the website</p> | <p>http://cercervis.nic.in/PDF/GCD2020.pdf</p> |
|  <p>World Ecolabel Day 2020 infographic with text: 'A global day to celebrate ecolabel products and services that protect you and the planet!'.</p> | <p>Info graphic on Eorld Ecolabel Day. Contents: What are eco labels & Benefits of Ecolabelling. 8th October, 2020</p> | <p>Disseminated through official Facebook page, twitter and uploaded on the website</p> | <p>http://cercervis.nic.in/PDF/World%20Ecolabel%20Day%202020.pdf</p> |
|  <p>Green Consumer Day 2020 infographic in English with text: 'Let us celebrate Eco-friendly Diwali!'.</p> | <p>Info graphic on Celebrating Diwali in an ecofriendly way in English</p> | <p>Disseminated through official Facebook page, twitter and uploaded on the website</p> | <p>http://cercervis.nic.in/PDF/Poster%20on%20Green%20Diwali_2020_English.pdf</p> |
|  <p>Green Consumer Day 2020 infographic in Gujarati with text: 'Let us celebrate Eco-friendly Diwali!'.</p> | <p>Info graphic on Celebrating Diwali in an ecofriendly way in Gujarati</p> | <p>Disseminated through official Facebook page, twitter and uploaded on the website</p> | <p>http://cercervis.nic.in/PDF/Poster%20on%20Green%20Diwali_2020_Gujarati.pdf</p> |
|  <p>National Energy Conservation Day 2020 infographic with text: 'Let us conserve energy!'.</p> | <p>Info graphic: National Energy Conservation Day 14th December, 2020</p> | <p>Disseminated through official Facebook page, twitter and uploaded on the website</p> | <p>http://cercervis.nic.in/PDF/National%20Energy%20Conservation%20Day%202020.pdf</p> |
|  <p>National Consumer Day 2020 poster with text: 'NATIONAL CONSUMER DAY 24-12-2020' and 'Consumer Rights'.</p> | <p>Poster: National Consumer Day 24th December, 2020</p> | <p>Disseminated through official Facebook page, twitter and uploaded on the website</p> | <p>http://cercervis.nic.in/PDF/National%20Consumer%20Day%202020.pdf</p> |

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|  <p>World Forestry Day 21 March 2021</p> <p>Forests help us cope up with the climatic changes that are taking place around us. Let us protect them to save our planet.</p> <p>CERC - ENVIS RP on "Environment Literacy - Eco-labeling & Eco-Friendly Products" www.cercenvis.nic.in</p> | <p>Poster: World Forestry Day 21st March, 2021</p> | <p>Disseminated through official Facebook page and twitter</p> | <p>https://www.facebook.com/EcoProductsEcoLabeling/photos/3939045919541437</p> |
|  <p>World Water Day 22-03-2021</p> <p>Save Water Save Life</p> <p>World Water Day is celebrated to raise awareness about the water crisis. Water is important for many reasons. The human right to water entitles everyone to sufficient, safe, acceptable, physically accessible and affordable water for personal and domestic uses.</p> <p>CERC - ENVIS RP on "Environment Literacy - Eco-labeling & Eco-Friendly Products" www.cercenvis.nic.in</p> | <p>Poster: World Water Day 22nd March, 2021</p> | <p>Disseminated through official Facebook page and twitter</p> | <p>https://www.facebook.com/EcoProductsEcoLabeling/photos/3941532869292742</p> |

8. Awareness Programmes Organised (Titles of Programmes, content and coverage of topics, Relevance of the theme, number of participants, Methods adopted for the dissemination of the knowledge and information)

| Sr. No | Awareness Programme | Date | Content/Activities covered | Method of Dissemination |
|-----------------|--|-----------------------------|---|--|
| WEBINARS | | | | |
| 1 | <p>Talk Show: “Pandemic, Consumers & Environment”</p>  | 05 th June, 2020 | <ol style="list-style-type: none"> 1. Medical Waste Disposal 2. Pandemic & Work Environment 3. Mask Disposal by General Public 4. Preparedness during Pandemic <p>http://www.cercenvis.nic.in/video/SUSTAINABLE%20SANITATION.mp4</p> |  |

2. **Sustainable Sanitation**



18th June, 2020

1. Optimization of Resource Consumption for Sustainable Sanitation
2. Sustainable Sanitation in Occupational Health
3. Sustainable Sanitation in Real Estate
4. WASH in Health Care Facilities

<http://www.cercenviis.nic.in/video/SUSTAINABLE%20SANITATION.mp4>

Composition of Black water and Grey water Generation

| Washing and Cleaning | Toilets | Showering | Drinking Water | Washing of clothes | Other | Other | Other |
|----------------------|---------|-----------|----------------|--------------------|-------|-------|-------|
| 2% | 28% | 2% | 4% | 2% | 2% | 2% | 2% |

Dr. J. Majumder spoke on Sustainable Sanitation in Occupational Health

Dr. Bharat Jain presented on Optimization of Resource Consumption for Sustainable Sanitation

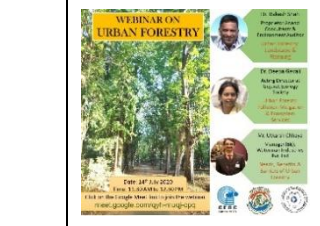
Problems:

- Water is like white gold, next wars could be over water
- NTI ayng has predicted that Bengaluru, Chennai, Delhi will have ground water scarcity. 600 million Indians would face water stress
- CapeTown in South Africa is already facing issues

Mr. Uday Mawani spoke on WASH in health care facilities and linked with Indian Traditions for hygiene

Mr. Ravindra Deodhar Presented on Sustainable Sanitation in Real Estate

3. **Urban Forestry**



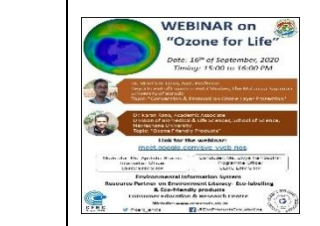
14th July, 2020

1. Urban Forestry: Landscape & Planning
2. Urban Forests: Pollution Mitigation and Ecosystem Services
3. Needs, Benefits and Barriers of Urban Forestry

<http://www.cercenviis.nic.in/video/URBAN%20FORESTRY/urban%20forestry.mp4>

Urban forests - Their cover

4. **Ozone For Life**




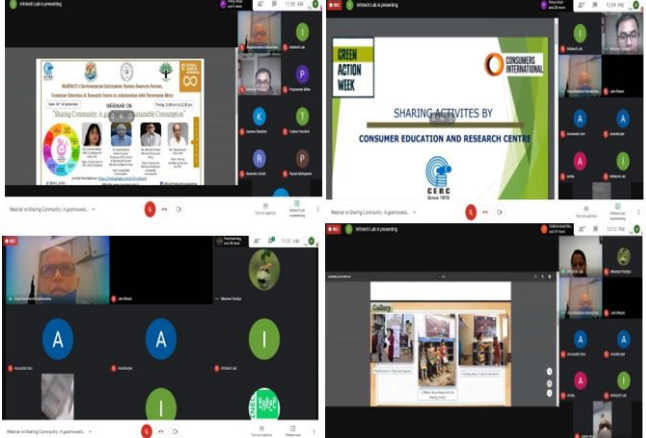
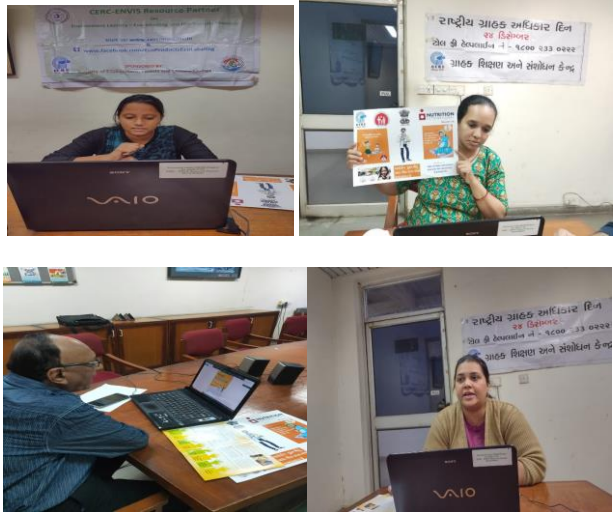
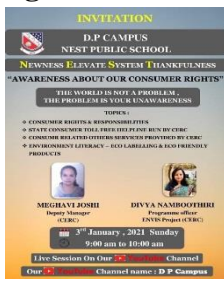

16th September, 2020

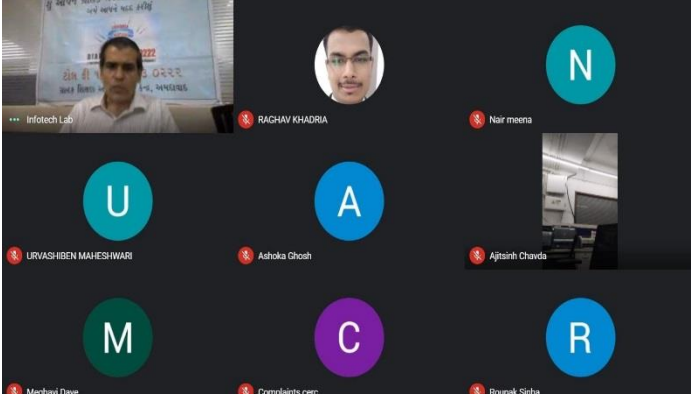
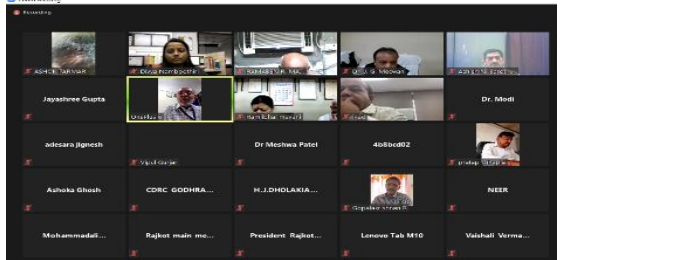
1. Convention & Protocols on Ozone Layer Protection
2. Ozone Friendly Products

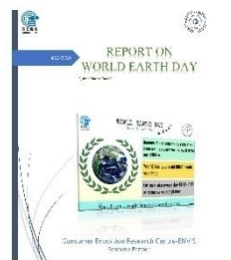
<http://www.cercenviis.nic.in/video/Ozone%20Life%202020/ozon>

OZONE FRIENDLY PRODUCTS



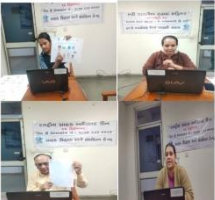
- Article 11: Meetings of the Parties: procedures pertaining to the meeting of parties, functions of meeting of parties, provisions to attend meeting as an observer (not a party to the Protocol)
- Article 12: Secretariat: roles and functionalities of the Secretariat: Located at Nairobi, Kenya
- Article 13: Financial provisions: operational costs of the Protocol and necessary financial rules
- Article 14: Relationship of this Protocol to the Convention: Provisions of Vienna Convention to apply to the Protocol (unless specifically mentioned)
- Article 15: Signature: 197 member parties (including all United Nation Members) as on February, 2020
- Article 16: Entry into force : 1 January 1989 (Open for signature on 16th September, 1987; This day... that year?) and other operating procedures for entry.

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| | | | e%20life%202020.mp4 | |
| 5. | Sharing Community: A Goal Towards Sustainable Sanitation  http://www.cercenvi.s.nic.in/video/SHARING%20COMMUNITY-30-09-20/sharing%20community.mp4 | 28 th September, 2020 | <ol style="list-style-type: none"> 1. Introduction to CERC-ENVIS Activities 2. Sustainable Consumption 3. Product Life Extension Leading to Sustainable Sanitation 4. Sharing Activities carried out by CERC |  |
| 6. | National Consumer Rights Day | 24 th December, 2020 | <ol style="list-style-type: none"> 1. Consumer Rights & Responsibilities, Consumer Helpline and benefits of consuming iodized salt 2. Consumer Complaints and Redressal Procedures 3. Misleading Advertisements 4. Environment Literacy - Eco-labelling and eco-friendly products |  |
| 6. | Awareness about our consumer rights  | 3 rd January, 2021 | Consumer Rights & Responsibilities and Environment Literacy - Eco-labelling and eco-friendly products |  |

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| 7. | Legal Aspects of Plastic Waste Pollution | 12 th March, 2021 | 1. Consumer Rights 2. Plastic Pollution & Law |  |
| 8. | World Consumer Rights Day | 15 th March, 2021 | Tackling Plastic Pollution |  |
| Events: Quiz and Online Competitions & In-house Awareness | | | | |
| 9. | Quiz World Earth Day | 22 nd April, 2020 Total Participant s: 425 | Planet Earth | Report: http://cercervis.nic.in/PDF/world%20earth%20day%20report.pdf |
| 10. | Online Drawing/Poster Making Competition /Best Out of Waste Competition World Environment Day | 5 th June, 2020 Total Participant s: 30 entries | Celebrate Biodiversity | Report: http://cercervis.nic.in/PDF/WED%20Report.pdf |



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| 11. | Van Mahotsav  | July 1 st week Total Participant s : 45 (entire CERC Staff) | Seed Plantation | Report: http://cercervis.nic.in/PDF/Van%20Mahotsav%202020.pdf |
| 12. | Green Festival: Ganesh Chaturthi : In – House Awareness  | 22 nd August, 2020 Total Participant s: 45 (entire CERC Staff) | Awareness Programme on making of eco- friendly Ganpati Idol | Report: http://cercervis.nic.in/PDF/RPT%20eco-ganesh%202020.pdf |
| 13. | World Ozone Day: In – House Awareness  | 16 th September , 2020 Total Participant s: 45 (entire CERC Staff) | Awareness on Ozone Friendly Substances & Ozone Depleting Substances | Report: http://cercervis.nic.in/PDF/World%20Ozone%20Day%202020.pdf |
| 13. | Green Consumer Day: a. Celebration of Green Action Week b. Online Poster Making Completion on “Your Idea of being Green Consumer” c. Workshop on Making of Liquid | 28 th September – 4 th October, 2020 | Sharing Community | Report: http://cercervis.nic.in/PDF/Rpt_GAW2020.pdf Video: http://www.cercervis.nic.in/video/GREEN%20CONSUMER%20DAY%20-%202020/GCD.mp4 |

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| | <p>Hand Wash using scrap soaps and Making Eco friendly floor cleaners using citrus rinds</p> <p>d. Distribution of shared items (food, clothes, stationary etc.) to the needy ones</p>  | | | |
| 14. | <p>Quiz</p> <p>World Eco label Day</p>  | <p>8th October, 2020</p> <p>Total Participants: 102</p> | Eco Labelling | <p>Report :http://cercenvis.nic.in/PDF/Report%20on%20World%20Ecolabel%20day%202020.pdf</p> |
| 15. | <p>National Consumer Rights Day</p>  | <p>24th December, 2020</p> | Consumer Rights and Eco-labelling & Eco-friendly products | <p>Report :http://cercenvis.nic.in/PDF/RPT_NCRD2020.pdf</p> |
| 16. | <p>World Consumer Rights Day</p> | <p>15th March 2021</p> | Consumer Rights and Eco-labelling & Eco-friendly product | <p>https://www.facebook.com/EcoProductsEcoLabeling/photos/pcb.3711143138998384/3711140935665271/</p> |



9. Workshops/Seminars/Conferences attended by ENVIS Team

| Sr. No | Title | Date |
|--------|--|-------------------------------|
| 1. | Understanding Bio-Diversity Act and PBR organized by Bombay Natural History Society | 31 st May 2020 |
| 2. | Consumer Protection during COVID 19 organized by Mr. Apoorva Dave | |
| 3. | International Day for Biological Diversity organized by IOM, Chennai | 22 nd May, 2020 |
| 4. | ENVIS and its contribution to Nature organized by Environment Protection Training and Research Institute –ENVIS Resource Partner | |
| 5. | Empowering the Community organized by Nilgiri Natural History Society | 20 TH June, 2020 |
| 6. | HCL Grant CSR for Nation Building Pan India Symposium 2020 | 21 st July, 2020 |
| 7. | Role of Indian Agricultural Women in Environment Conservation by NIOH | 28 th July, 2020 |
| 8. | How to grow your own food | 12 th August,2020 |
| 9. | Ethics and Morality in the environmental and Wildlife Film making | 25th of August |
| 10. | Role of Media in Promoting IUCN Nature Based Solutions and Addressing Bonn Challenge Pledges For Forest Landscape Restoration | 31st August |
| 11. | COVID 19 Impacts, Challenges, and the future in the HKH: Perspectives from the mountains by ICIMOD | 2nd September,2020 |
| 12. | Ozone for Life: 36 years of Ozone Layer Protection by JNU - ENVIS | 16th of September, 2020 |
| 13. | Elephants in twilight: Challenges & opportunities in conserving elephants in India by WII ENVIS RP, Dehradun | 8th October |
| 14. | Tales of Migration by WII ENVIS RP, Dehradun | 10th October |
| 15. | Application of GIS in Environmental Studies by Chandigarh ENVIS Hub | 20 th October 2020 |
| 16. | GIS in Environmental Management by Chandigarh ENVIS Hub | 21st October 2020 |
| 17. | Water Resources: Crisis contamination & Management Jammu & Kashmir ENVIS Hub | 25th October, 2020 |

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| 18. | EnviStats India GIS Webinar | 26 th – 27 th November, 2020 |
| 19. | GAW 2020: Reflection & Celebration | 25th November, 2020 |
| 20. | National Science Day -2021 by IITM ENVIS on Out Atmosphere, Air Pollution & Ozone Hole | 26 th February, 2021 |
| 21. | Success Stories through mediation by CERC | 10 th March , 2021 |

10. Green Skill Development Programme

GREEN SKILL DEVELOPMENT PROGRAMME

GSDP courses conducted by CERC-ENVIS RP in the year 2020-2021 are as follows:

| Sr. No | Courses Offered | Start – End Date (Duration) | Batch Size | Sanctioned amount during FY 2020-21 | Course Status |
|--------|--|--|------------|-------------------------------------|---------------|
| 1. | Course 1:Laboratory Technicians /Technical Assistants for Energy Efficiency, Star Labeling and other Electrical Testing for Environmental Criteria | 9th February,2021 to 25th March, 2021 (Duration : 264hrs) | 11 (15) | 11,50,000/- | Completed |
| 2. | Course 2: Laboratory Assistant for Eco-Friendly Food Testing Laboratory | 9th February,2021 to 25th March, 2021 (Duration :252 hrs) | 11 (15) | 11,25,000/- | Completed |

February 9th, 2021: Inaugural Ceremony





Advertisement:

Both the courses were planned to begin from 9th February, 2021. For maximum outreach the advertisements were published through multiple media began.

Newspaper: The advertisements were given in two of the local newspapers and published in all Metro cities of Gujarat:

1. The Times of India

2. Divya Bhaskar

E-Mail:

Course 1: A detailed Flier was prepared which was sent to **55 Diploma colleges** and **55 ITI colleges** via e-mail.

Course 2: A detailed Flier was prepared which was sent to **66 Science colleges** via e-mail.

Social Media:

Facebook The flier was also pinned on the official Facebook page of CERC-ENVIS on www.facebook.com/EcoProductsEcoLabeling/ and on the Official Facebook page of the host institute.

WhatsApp: The Flier was also circulated maximum people through WhatsApp groups.

Twitter Account: The Flier was also circulated maximum people through CERC-ENVIS Twitter handle.

Inclusion of Cleaner Production & Waste Minimization module in both the courses: A Training Manual on Cleaner Production and Waste Minimization was distributed amongst all the trainees of both the courses.

Dr Bharat Jain, Member Secretary of Gujarat Cleaner Production Centre and coordinator of ENVIS Resource Partner conducted the session on Waste: Its source, Different Types, Segregation and Its Disposal, Proactive Pollution Prevention by implementation of Cleaner Production concept and tools, Cleaner Production Benefits, Hierarchy, Methodology, Tools etc along with case studies.



Details of the course1: Laboratory Technicians /Technical Assistants for Energy Efficiency, Star Labeling and other Electrical Testing for Environmental Criteria

Duration: 264 Hrs

NSQF Level: 6

Aim: The aim of the course is to provide training in CERC`s, Electrical product testing laboratory on the concepts of star labeling criteria &eco friendly practices adopted by the industries.

Educational Qualification: ITI (Electrician/ Turner/ Machinist) and Diploma/Degree - Electrical, Mechanical

Selection Procedure: This year we received 79 applications. Due to the COVID-19 pandemic situation, the selection procedures were conducted via telephonic interviews for all the candidates. 11 of the candidates have successfully completed their training, of which 8 were out stationed candidate and 3 were local candidates from Ahmedabad. All of the candidates were felicitated with a joint certification of MoEFCC and CERC

Topics Covered: Mandatory Safety requirements for electrical products testing laboratory, Quality system and Technical requirements, · Methods of up keeping of laboratory tools, instruments, equipments, test system, Details on Maintenance, Calibration, Cross verification techniques and formats for maintaining records of each, Relevant test methods in details for conformity assessment, Methods of identifying eco-friendly star labelled electrical products, Details on electrical products covered under energy star labeling criteria by Bureau of Energy efficiency, Testing techniques for environmental criteria, Green Skills for sustainable development with tips & habits to be cultivated to save energy cost to contribute towards global challenges of climate change.

All candidates were given bags with course material (training manual, important formulas useful for testing and calculations for deriving results, methods of analysis & solutions under various test conditions) stationary items, testers & safety helmets, masks & Hand Sanitizers.

Field Visits/Industrial Exposure:

- M/s LA-gajjar machineries pvt. Ltd, rakhiyal
- M/s LA-gajjar machineries pvt. Ltd,amraiwadi
- Naroda enviro plant ltd, naroda
- Savio sun energy

- Waterman industries Pvt. Ltd.

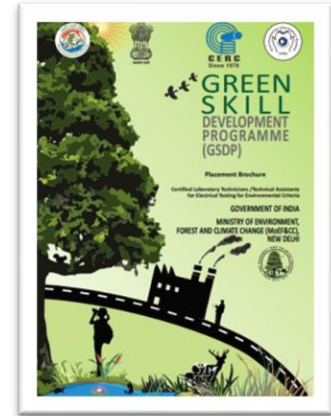
Final evaluation of trained candidates:

Candidates were assessed for skills acquired by them through written test (100 marks) and practicals of 100 marks (75 marks of practicals & 25 marks of Viva - Voce) via online mode.

Final evaluation of candidates was made on the basis of assessment criteria for level 6 NSQF qualifications.

Career Guidance and Placement: Prepared a placement brochure with qualification and experience of each Trainee. Personal phone calls were made and emails were sent to HR departments of different industries and laboratories.

Trainees were guided for how to appear for interviews and provided the much needed life skills and helped them to find the job placements

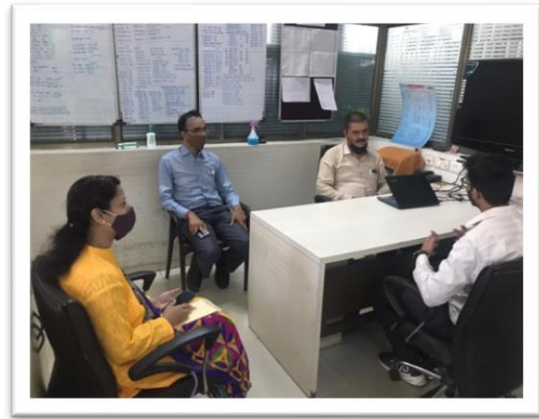


A Placement Brochure with a detailed resume of each trainee was prepared and circulated to **70 Industries (MSMEs and SMEs).**

With our placement efforts, we were successful in giving job opportunities to four candidates during the last week of training.

GALLERY:





FEEDBACK:



I am Vijay Deshmukh and I am from Nagpur. I joined this course to learn about electrical testing. During the course I have learned about testing of household appliances, pump testing, star labeling, solar sets, sources of renewable energy etc. I have gained knowledge on how to acquire five star labeling for electrical appliances and BIS standards. Our course Incharge has taught us very well on the subject and has guided us throughout the course. Thankyou.



I am Shubham Shukla. During the course, I have attended many field visit, guest lectures, practicals and regular lectures. In practical sessions, I have learned about energy efficiency of a product, environmental impact of an electrical appliance, quality assurance etc. During a visit to a manufacturing company, I learned about the eco-friendly practices adopted by them. I have improved my technical skills as well as communication skills here. Thank you for enrolling me in this course.



My name is Sejal Devadiya and I am from porbandar. First of all I want to thank the whole team of GSDP for giving me this opportunity to learn and improve my skills. Here, I have attended practicals and theory lectures. During Practicals, I learned about how star labeling is done, environmental impact of an electrical product, electrical testing, how to manufacture less polluting products etc. During field visit I have learned about submersible pump –its testing, manufacturing, production etc. We have also given an opportunity to learn about financing and entrepreneurship skills through guest faculties. This has been a beneficial course for me and it has helped me in developing my confidence. I want to

thank the team of GSDP

Details of Course 2: Laboratory Assistant for Eco-Friendly Food Testing Laboratory

Duration: 264 Hrs

NSQF Level: 6

Aim: The aim of this course was to impart training to food laboratory technicians is a prerequisite for ensuring quality and safety in analytical environment. CERC and CERC-ENVIS RP have designed and developed this course to ensure widespread and effective delivery of training to food businesses with emphasis on green laboratory practices.

Educational Qualification: Science Graduates except Maths & Physics

Selection Procedure: This year we received 110 applications. Due to the COVID-19 pandemic situation, the selection procedures were conducted via telephonic interviews for all the candidates. 11 of the candidates have successfully completed their training, of which 8 were out stationed candidate and 3 were local candidates from Ahmedabad. All of the candidates were felicitated with a joint certification of MoEFCC and CERC

Topics Covered: The principles and methods of Good Food Laboratory Practices, Introduction of Food, Nutritional Aspects and Safety Standards, Introduction of Laboratory Accreditation, Eco Friendly Maintenance of Laboratory Practice, Eco Friendly Laboratory Waste Management, Introduction of Basic Laboratory Safety Equipments and their function, Exercises and Assessment etc.

The candidates were given a bag consisting of stationary kits, Lab Coats and Training manuals etc. External Faculties were also invited for giving the lectures to the candidates on their respective courses.

Field Visits/Industrial Exposure:

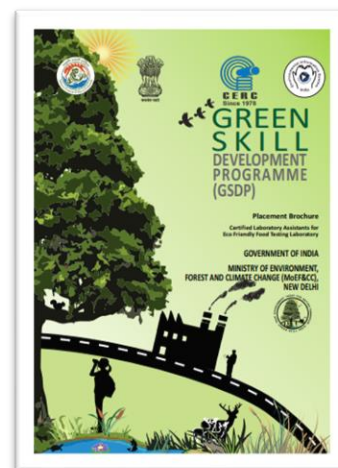
- Food Research Laboratory, Gandhinagar
- Public Health Laboratory, Ahmedabad Municipal Corporation
- Revakant Gir Gaushala and Organic farms, Lilapur, SG Highway
- Central Effluent Treatment Plant, Naroda

Final evaluation of trained candidates:

The candidates were assessed and evaluated on the basis of a written test and performance in practicals. They were also graded for their respective field reports, Journals and the classroom presentations. The final assessment exam was conducted online for the trainees.

Career Guidance and Placement: Prepared a placement brochure with qualification and experience of each Trainee. Trainees were guided for how to appear for interviews and provided the much needed life skills and helped them to find the job placements

A Placement Brochure with a detailed resume of each trainee was prepared and circulated to **125 industries. (Food, spice, dairy and food testing laboratories)**



GALLERY:



FEEDBACK:



I am Pundalik and I am from Karnataka. I have completed my course on "Laboratory Assistant for Eco-Friendly Food Testing Laboratory" under GSDP at CERC ENVIS. I have gained theoretical as well as practical knowledge from the course Incharge & the facilities provided were very good. The guest lectures and field visit arranged is very beneficial for me. I have learned a lot from this course. I want to thank the team.



I am Nancy Singh and I am from Kanpur. I have joined the course on "Laboratory Assistant for Eco-Friendly Food Testing Laboratory". I am glad I joined this course and I have learned a lot here. Accommodation and food facilities provided were very good. We have visited many Laboratories where we have learned about the new instruments. We have attended many guest lectures arranged by the team. I have gained knowledge from regular lectures & practical which were new to me.



I Ranjan Kumar Mishra and I am from Bihar. I got enrolled in the course on "Laboratory Assistant for Eco-Friendly Food Testing Laboratory" via GSDP Portal at CERC Ahmedabad. I have learned about food testing through the practical. During theory lectures by course In charge and guest faculties, I have learned about food adulterations, food act etc. I want to thank coordinators and the other team members who have selected me for this course which has benefited me in various ways for better future. I have learned more than I expected.

11. GRIDSS

Thematic Maps

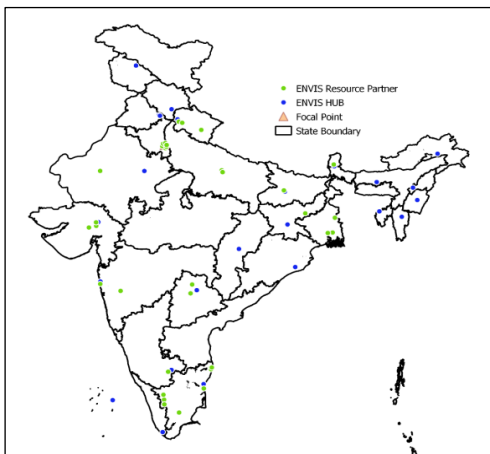


Figure 1 Location map of HUBS & RP's

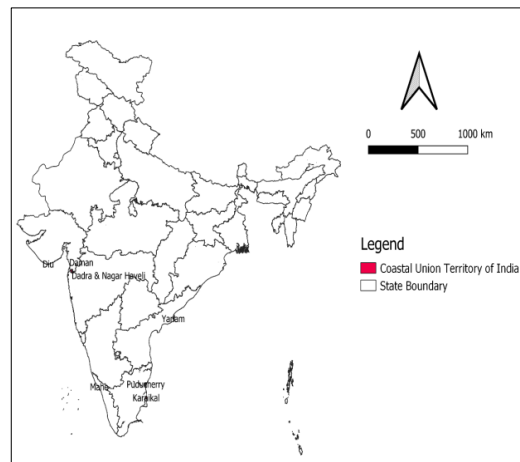


Figure 2 Coastal UT of India

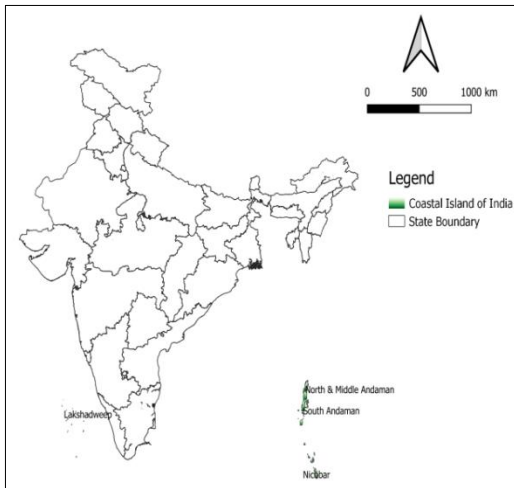


Figure 3 Coastal Islands of India

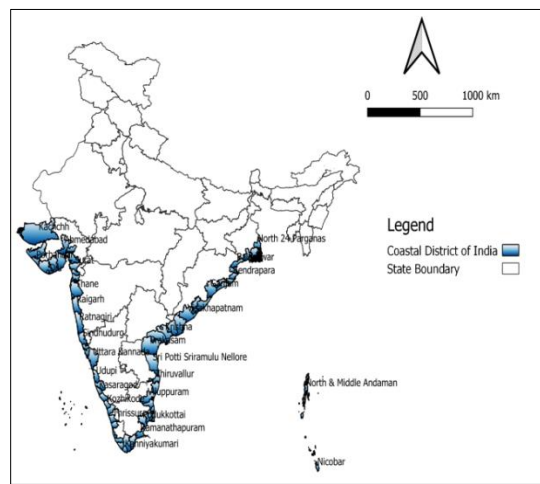


Figure 4 Coastal Districts of India

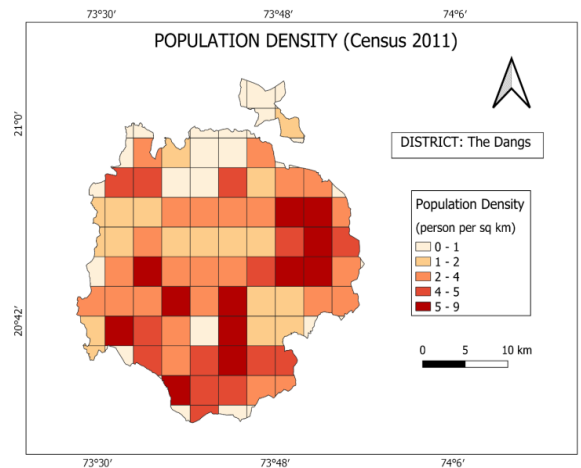


Figure 5 Population Density (The Dangs)

Note: Maps prepared are yet to be vetted

We have collected secondary data for The Dangs district and submitted all 17 Modules to ENVIS Secretariat. Now, we are collecting secondary data for all 17 modules for remaining allotted districts i.e Valsad, Surat, Tapi, Narmada and Navsari

12. ENVIS Website (ENVIS Centres whose Website has been restructured may provide the Performance Report/Graphs generated therein wherever possible):

- **URL:** <http://cercenvi.nic.in>
- **Status of restructuring of Website:** It is not restructured as per ENVIS requirement. We have converted as per ENVIS website template
- **Frequency of updating Website 2020-21** Weekly, Some time daily also depending upon the requirement and work done.
- **Social Media**

Facebook page: <https://www.facebook.com/EcoProductsEcoLabeling/>

Likes: 2,743

Followers: 2,773

YouTube Channel: https://www.youtube.com/results?search_query=cercervis

Twitter Account: <https://twitter.com/home?lang=en>

13. User Engagement and Interaction

It has not been restructured yet. We have converted as per ENVIS website template in May 2016. We have opened an account in Google analytics on 21st August, 2013. So we are giving the information for the visitors to website from Google Analytics. We have uploaded four years visitors' data under "Visitor Analysis" section. We have also given the Indian Visitors breakup of four years.

| <i>User engagement and interaction</i> | | <i>FY 2020-21</i> |
|--|--|-------------------|
| i. | Total number of visits (Session as per Google analytics) | 7,792 |
| ii. | Number of unique visits as (Users as per Google analytics) | 5,550 |
| iii. | Reports Downloaded/Read/Page views as per Google analytics | 18,397 |
| iv. | Total Number of Queries received | 103 |
| v. | Number of Queries responded | 103 |
| vi. | Grade received | - |

13.1 Total number of visits on Website (2020-21): 7,792

13.2 Number of unique visits on Website (2020-21): 5,550

13.3 Number of reports downloaded/ read by stakeholders/Page views as per Google analytics: 18,397

13.4 Query-Answer Statistics 2020-21:

| Mode of Query Receipt | Number of Queries Received | Number of Queries Responded | Reasons for shortfalls, if any, and action taken to rectify |
|--|-----------------------------------|------------------------------------|--|
| Online (CMS based website)/ facebook page | 5 | 5 | - |
| Email (official NIC server and office mail of CERC) | 35 | 35 | - |
| Postal/Telephonic (incl. handpost) | 55 | 55 | - |
| Physical | 8 | 8 | - |

14. Implementation of Annual Plan of Activities of the Financial Year (2020-21):

| Activity/ Target | Achievements | Shortfalls, if any, and reasons therefore |
|--|--|--|
| Centre's proposed activities 2020-21 as per proposed plan of activities | | |
| A. Articles | | |
| Special and Value added Publication | | |
| Articles | Conceptualized and researched the following articles: 1. “Green Tips” It gives information how to keep the environment green and ourselves Environment-Friendly. <ul style="list-style-type: none"> • Tips on How to curb Food Wastage • How to eat less Plastic • How Ozone layer Depletion Affect us • Sharing Communities • Tips for an Eco friendly Diwali 2. Article in Gujarati <ul style="list-style-type: none"> • <u>ઓઝોન સ્ટરમાંગાબડું આપણને કેવી રીતે અસર કરે છે.</u> • <u>સહિયારા સમુદાયો</u> • <u>ઇકો ફ્રેન્ડલી દિવ</u> | http://cercenvi.nic.in/tips.html http://cercenvi.nic.in/gujgreen_tips.html |
| E-Book on "Sustainable Urban Transport" | The book features chapters on the public transports that are environment friendly around the globe. The many global initiatives taken towards sustainable development. | Under Designing Stage |
| Bibliography on "Sustainable Practices, Certifications and schemes in Coffee & Tea Industries" | Researched, collected and collated the information and prepared abstracts of articles/books/research papers on sustainable practices, certifications & Schemes in Tea & Coffee industries. | Completed. Couldn't upload because VPN under renewal procedure |
| Posters | Prepared Round 3 posters on different environmental themes. Posters in detail is mentioned in the above table | http://cercenvi.nic.in/posters.html |
| Pamphlets | <ul style="list-style-type: none"> • Infographic on Ozone Friendly Product • COVID Do's & Don'ts - English • COVID Do's & Don'ts - Gujarati • Urban Green Spaces | http://cercenvi.nic.in/pamphlet.html |
| Quarterly Newsletter | CERC-ENVIS Publishes Quarterly Newsletter named Green Insights. The last Quarter Newsletter couldn't be uploaded as the VPN is under renewal Procedure | http://cercenvi.nic.in/newsletter.html |
| Bi-Monthly E-Bulletin | CERC-ENVIS has published 6 e-bulletins name "Green Alert" on different Environmental Topics | http://cercenvi.nic.in/e-bulletin.html |

| Activity/ Target | Achievements | Shortfalls, if any, and reasons therefore |
|---|---|---|
| Publications for Corona Awareness | <ul style="list-style-type: none"> • Pamphlet: Mask Management • Video: Social Distancing • Video: How to wash your Hands? COVID or No COVID • Poster: Digital Poster Saluting Corona Warriors • Poster: Painting Thanking the COVID Brave Hearts • Article: A hygiene guide to fight COVID -19 • Article: "Finding a Silver Line" • Poster: 7 ways to build self confidence in Gujarati • Poster: 7 ways to build self confidence in English • Signages: Social Distancing in ENGLISH • Signages: Social Distancing in Gujarati • Signages : COVID Do's and Don'ts in English • Signages : COVID Do's and Don'ts in English | http://cercenvis.nic.in/corona.html |
| Environment Festival for awareness | | |
| Celebrated different Days and Weeks | <ol style="list-style-type: none"> 1. World Environment Day 2. Van Mahotsav 3. Green Festival (Ganesh Chaturthi) 4. Green Action Week 5. National Consumers Rights Week 6. Ozone Day 7. World Consumer Rights Week <p>All activities are uploaded on the section Activities</p> | http://cercenvis.nic.in/activities.html |
| Information on Misleading Ads | Regular updation of the information. | http://cercenvis.nic.in/misleading%20ads.html |
| Databases | | |
| A new Section :Case Studies | A new section added Research / case studies carried out in different countries in general or on different products, its life cycle assessment or misleading information on environment friendliness. | http://cercenvis.nic.in/casestudies.html |
| A new Section on GRIDSS | <p>A new section on GRIDSS added. Three articles on</p> <ul style="list-style-type: none"> • Introduction to Geographic Information System • Introduction to Geographic Information System • Introduction to NES-GRIDSS | http://cercenvis.nic.in/GRIDSS.html |
| New Section Thematic Maps added | <p>Thematic maps on the following were prepared and uploaded</p> <p>Aspect Map of the district Dangs Costal Districts of India Costal Island of India Coastal Union Territory of India District Map of The Dangs Districts under NES-GRIDSS allotted to CERC ENVIS Location map of ENVIS centres</p> | http://cercenvis.nic.in/ThematicMaps.html |

| Activity/ Target | Achievements | Shortfalls, if any, and reasons therefore |
|---|--|---|
| | Location map of ENVIS centres (Updates) Location Map of The Dangs district Population Density (2011) Population Density 5x5km (2011) | |
| Green Skill Development Programme | | |
| We have successfully completed second batch of following courses | | |
| 1. Laboratory Technicians/Technical Assistants for energy efficiency, star labelling and other electrical testing for environmental criteria | | |
| 2. Laboratory Assistant for Food Testing Laboratory with Eco-friendly Practices | | |
| Village Sensitization: No village is allotted to us by ENVIS Secretariat | | |
| Grid Based Decision Support System (GRIDSS). For Sustainable Management of Natural Resources | | |
| We have worked on the Modules for the Dangs district of Gujarat for Eco-sensitive zone study. | | |
| Link/Network with other Organization | | |
| <ul style="list-style-type: none"> • We networked with Consumers International, London and Swedish Society for Nature Conservation, Sweden and celebrated “Green Action Week” from 30 September - 6 October 2020. The Report is uploaded on the website. http://cercenvis.nic.in/PDF/Rpt_GAW2020.pdf • We networked with Consumers International, London and celebrated “World Consumers Rights Week” from 12-15 March 2021. The Report is uploaded on the website • Networked with 125 Consumer Clubs of the schools in Ahmedabad • Attended webinar organized by London based Consumers International and Sweden based Swedish Society for Nature Conservation on the topic “How to organize and celebrate Green Action Week” • Conducted webinars with different colleges/schools for promotional activities and make them aware of the importance of environmental issues. • Invited students to be a part of our outreach programme via online mode. | | |
| Databases | Regular updation of the following databases <ul style="list-style-type: none"> • A List of Accredited Certification Bodies under National Programme for Organic Production (NPOP). A List of Licencees - Eco Mark • A List of International Consumer Organizations • A List of Indian Consumer Organizations • Guide to Environment Friendly Electronics • Green Industries • A List of consumer products testing laboratories • Green Patent • List of Regulatory Bodies • List of Environmental Laboratories • Environment Friendly Companies • Companies with green Internet | |
| Eco news and Development: This section features latest developments, news, views, and information on eco labeling, eco mark, and | Scientific and general interest articles uploaded. | http://www.cercenvis.nic.in/eco&dev.html |

| Activity/ Target | Achievements | Shortfalls, if any, and reasons therefore |
|---|---|---|
| different eco schemes. | | |
| Eco-friendly Zone: Comparative test reports of Consumer Products | <p>“उपभोक्ताउत्पादकातुलनात्मकपरीक्षणरिपोर्ट” It gives the information on “Comparative test reports of Consumer Products” conducted by CERC.</p> <ul style="list-style-type: none"> • Ceiling Fans • Decorative Series Lamps • Electric Toasters • Multipin Sockets | http://cercenviis.nic.in/productguide.html |
| Outreach programmes | <p>Following the general advisory norms in the COVID Pandemic, All the outreach activities were carried out digitally or through online mode.</p> <p>We conducted many webinars on various topics, conducted online quiz and poster making competitions, Facebook polls, prepared informative videos and shared it on our official account on Facebook and Youtube and Twitter. The same has been uploaded on our website. The details of the same have been mentioned above in the Outreach segment of the report.</p> | www.cercenviis.nic.in |
| Conferences/Workshop | <ul style="list-style-type: none"> • Video conference with ENVIS Secretariat of MoEFCC on Review of ENVIS centers on 29th January 2021 • Attended programme organized by GCPC-ENVIS Centre, Gandhinagar • Attended various webinars and conferences (Mentioned above in a separate Table) | |

15. New initiatives

| | | |
|----|---|---|
| 1. | New initiatives taken during the Financial Year (2020-21): | <ol style="list-style-type: none"> 1. We have published e-copies of Green Insights in Hindi and Gujarati 2. We have prepared an e-calendar celebrating different environmental days. The calendar portraits national & international environmental awareness days to promote environment friendly and sustainable lifestyle. 3. We created new YouTube channel and twitter account 4. Created new section of case studies and GRIDSS on website 5. Reached masses by conducting various activities via online mode like quiz and competitions 6. Carried out dissemination activities through webinars 7. CERC-ENVIS celebrated Green Action Week to promote the concept of “Sharing Community” and to |
|----|---|---|

| | | |
|----|---|---|
| | | <p>encourage a healthy habit of Give & Take promoting sustainable consumption.</p> <p>8. Placement Brochure for GSDP course: We have prepared placement brochures for both courses separately giving details of trainees.</p> <p>9. Celebrated the following events digitally keeping in mind the COVID protocols</p> <ul style="list-style-type: none"> • World Environment Day • World Ozone Day • National Consumer Day • World Consumer Rights Day • Green Festivals |
| 2. | Date of most recent physical verification by the Ministry: | Dr. Anandi Subramanian, Principal Economic Advisor and Shri Kumar Rajnish, National Programme Coordinator, ENVIS Secretariat visited in 14 th August 2018. |

16. Status of existing hardware:

| | Hardware item | Specification | Sanction Order with Date | Date of procurement |
|---------------------------|------------------|---|-------------------------------------|---------------------|
| Procured from ENVIS Grant | Desktop | Pentium 4 | | 30/3/2006 |
| | Printer | HP LJ 3055 | | 30/3/2006 |
| | Printer | Wipro LQ-5235 Dot Matrix | | 30/3/2006 |
| | Any other items | 16 Port Desktop switch | | 30/3/2006 |
| | Desktop Computer | Dell Core i5, 8 GB,1TB | NO. 11/46/2004-EI,31st January 2014 | 29/3/2014 |
| | Laptop | Sony Vio Core i5, 4 GB, 500 GB | Do | 4/3/2014 |
| | Printer | ESPON L-655 all in one ink tank printer | CGI-184/16-17 | 24/3/2017 |

17. Status of utilization of grant during the financial year 2020-21 as on 31-March-2021 and reasons for shortfalls, if any:

| | Head of Expenditure | Sanctioned amount (Rs.) | Actual Expenditure (Rs.) | Reasons for Shortfall/ Excess (if any) |
|------------------|---------------------|-------------------------|--------------------------|--|
| Recurring Annual | Manpower | 15,82,410 | 15,27,466 | - |
| | Others | 4,65,300/- | 4,65,677 | - |
| | Travel | - | - | |
| Non-Recurring | | | | |

18. Issues/ hurdles faced in undertaking ENVIS activities:

| | |
|---|--|
| 1 | Old hardware and slow computers are affecting the productivity |
| 2 | To change the nomenclature of Data Entry Operator to Project Assistant or Research Associate. A Science Graduate and fresher. |