

Annual Report 2022-23

Environment Society- Harita

- Mrs. Ranjana Sharma, Convener Environment Society 'Harita' again participated in state level workshop on 'Eradication of Single Use Plastic and Propagation of Medicinal and Aromatic Plants- MAPs' at GGSD College, Chandigarh on March 28, 2022.



- Environment Society 'Harita' of the college celebrated **World Earth Day** on the theme **"Invest in Our Planet"** on **April 22, 2022**. The event started with pledge taking ceremony by the faculty and students of the college. Mrs. Ranjana Sharma, Convenor of Environment Society 'Harita' made students aware regarding different types of e-waste and informed the faculty & students about the facility of e-waste collection inside the college campus so that it can be recycled. Students were further urged to protect our planet by using eco-friendly products and also inculcate the habit of reduce, reuse and recycle to keep the earth clean and green. Principal of the college, Prof. Sudha Katyal emphasised on the importance of segregation of waste (dry waste and wet waste) in day to day life and how it helps to make our surroundings clean in professional as well as personal spaces.





- **“Mission Waste to Wealth”** was launched in the college premises for the segregation of single use plastic and e-waste management by Swarmani Youth Welfare Association U.T. Chandigarh on **May 18, 2022** at 12:20 pm. Students displayed their posters related to e-waste and ban on single use plastic waste for the sensitization of hazards of e-waste and plastic waste. On every Wednesday, students and college staff members donate plastic waste and e- waste in the designated area. Around 40-50 kg waste material was collected in college. Glimpse of waste collection in **Phase I:**





- The Environment Society 'Harita' on **June 02, 2022**, put up a stall of potted plants, home-made beauty products during the one-day mega fair 'Rangkriti' in the college. A demonstration on segregation of waste at home was also carried out by the students for the chief guest and the visitors of the exhibition.





- Environment Society 'Harita' celebrated **World Environment Day** on **June 05, 2022**, by organizing online inter college competitions viz. Short video making, Plant a sapling & Eco Photography on the theme "Only One Earth". About 50 entries were received in each category from different colleges of Chandigarh and Punjab. Principal, Prof. Sudha Katyal gave away mementos and certificates to the winners. Green ambassadors of the college were also appreciated with mementos.



MANGO SAPLING

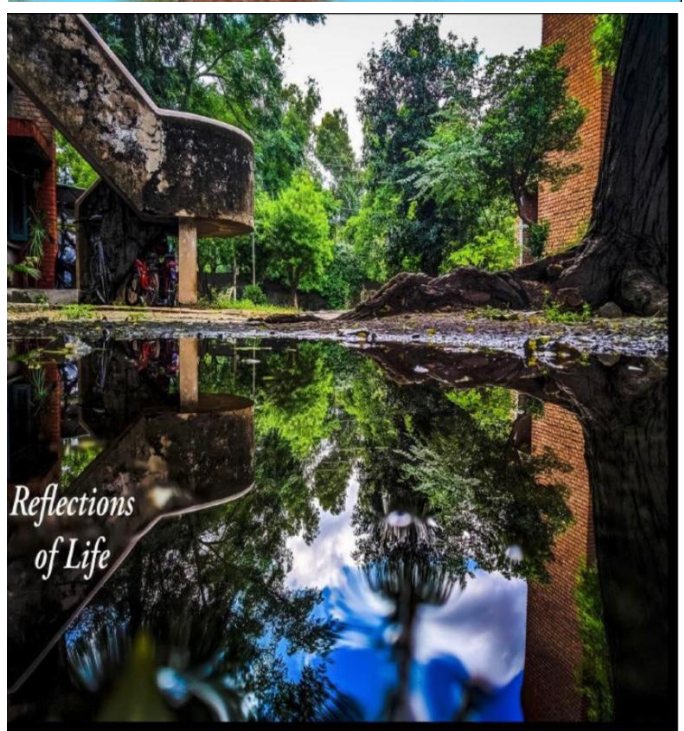


MANGOES ARE A VITAL FRUIT FOR HUMAN NUTRITION. PLANTING FRUIT TREES WILL HELP REVERSE THE EFFECTS OF MASSIVE DEFORESTATION AND HELP PROTECT THE SOIL



PROPERTIES OF KADAM (PURFLOWER) TREES

01. The fruits and inflorescence are edible.
02. The fresh leaves are fed to cattle.
03. It is grown as ornamental and for low grade timber and paper.
04. Yellow dye is obtained from the root bark.
05. Flowers are used to make "ritan" (an Indian perfume)
06. Leaves can be used as a mouth gargle.
07. It has been used as a ayurvedic medicine to provide relief from pain and inflammation.
08. It acts as antibacterial and antifungal agent.
09. Beneficial for improvement of liver, and stomach related problems.
10. Leaf, bark, roots are efficient in reducing blood sugar level.



- The Environment Society 'Harita' observed **No Plastic Day** on **July 03, 2022** in the college campus with the aim to encourage students and staff to stop the use of plastic bags and to reduce the usage of single-use plastics in their daily life. The main purpose of the day is to highlight the increasing harm that non-biodegradable materials cause to our environment. It is alarming to know that a plastic bag takes 1,000 years to degrade in a landfill.



- The Environment Society 'Harita' participated in the Chandigarh Science Congress-2022 (CHASCON) **Logo Design Competition** organised by Panjab University, Chandigarh on **July 09, 2022**. Student Rashmita Subba, of M.Sc. Foods & Nutrition (2nd year) won First Prize in the

CHASCON Logo Design Competition. Also her designed logo was used as CHASCON Logo on their website throughout the year. Furthermore, the logo was also displayed during the event of Chandigarh Science Congress which was held from September 15-17, 2022.



15th Chandigarh Science Congress

CHASCON – 2022 from September 15-17, 2022

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About the CHASCON



CHASCON 2022

Panjab University, Chandigarh is organizing Chandigarh Science Congress (CHASCON-2022) from September 15-17, 2022 through offline mode on the theme

"Towards holistic development of Science and Technology through interdisciplinary approach"

Panjab University has been organizing CHASCON every year since 2007 and this is the fifteenth congress in the series.

The Congress is an occasion for scholars, scientists, faculty and industry representatives to come together for an interaction and exchange of scientific thoughts and update on exciting developments in science and technologies with special emphasis on Chandigarh region.

Panjab University (<https://pu.chd.ac.in/>) partners with CRIKC institutes (<https://crikc.puchd.ac.in/>) to hold this event. Many leading National and International speakers share their thoughts and participants have an opportunity to showcase their research through oral, poster presentations, panel discussions.

This year there is a special focus on indigenous developments through scientific endeavors in India and opportunities to translate research through industry interaction. We are also endeavoring to rope in experts from other disciplines like social sciences, management with expertise in scientific development to make it an inter disciplinary events.

Come and join the congress.

Registration is now open

What's New

[Logo Design Competition](#)

[Logo Design Competition Form](#)

Conference Brochure

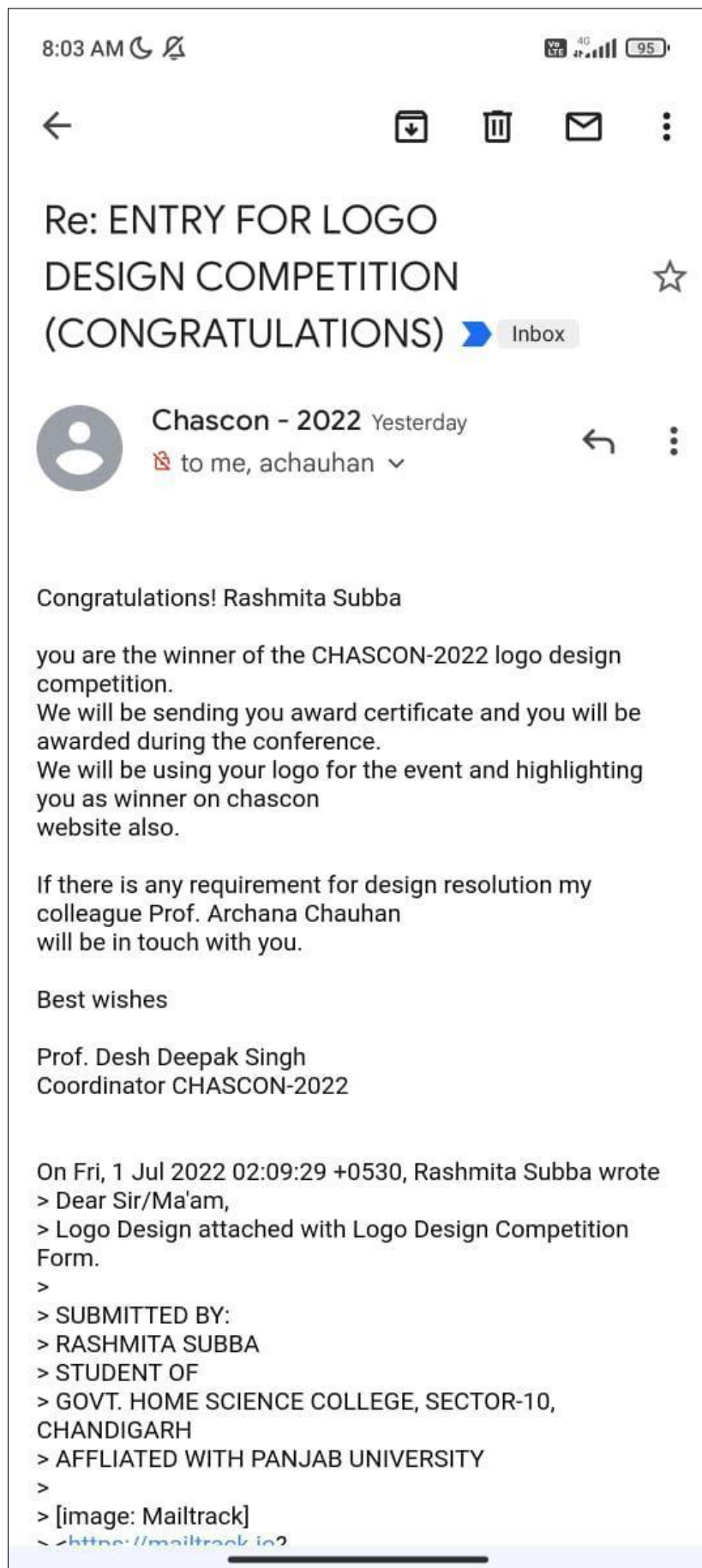
[Download Brochure](#)

Registration Form

[Registration Open](#)

Latest Updates

Chandigarh Science Congress (CHASCON-2022) will be held from September 15-17, 2022 through



- The students of Environment Society 'Harita' participated in various competitions during the **Akshay Urja Diwas** celebration organised at **PGGCG-11**, Chandigarh on **August 20, 2022**.

- The students of Environment Society 'Harita' participated in various competitions during the **Akshay Urja Diwas** celebration organised at **Shri Guru Gobind Singh College**, Chandigarh on **August 25, 2022**.
- The students of Environment Society 'Harita' participated in various competitions during the **Akshay Urja Diwas** celebration organised at **PGGCG-46**, Chandigarh on **August 25, 2022**.
- The Environment Society 'Harita' received a grant of Rs. 20,000/- for the celebration of **Akshay Urja Diwas**. The college celebrated Akshay Urja Diwas on the theme **"Impact of Akshay Urja in India"** on **August 26, 2022**. Inter-college competitions like Poster Making and Placard Making were organized to create awareness amongst students about importance and developments of renewable energy in India. About 75 students from different colleges in Chandigarh participated wholeheartedly in the competitions. Sia and Sapna, students of the college studying in B.Sc. Home Science 2nd Year, played a proactive role in organizing this event and hence were awarded with the 'Green Ambassador Award' for their efforts. Principal of the college, Prof. Sudha Katyal, gave away the prizes and certificates to the winners and participants of the competitions.





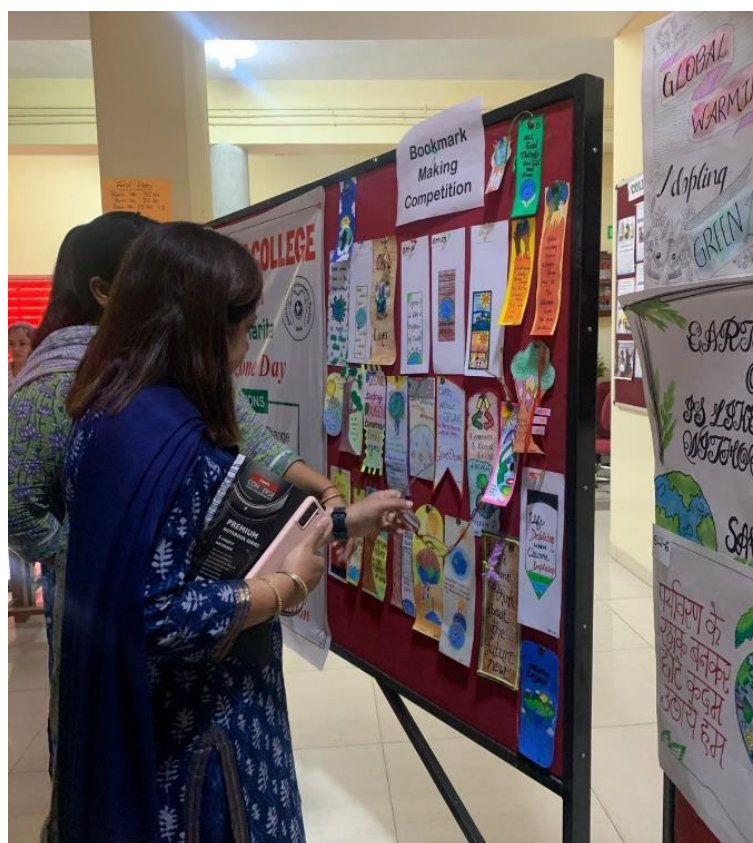
- The students of Environment Society 'Harita' participated in various competitions during the **Akshay Urja Diwas celebration** organised at SGGGS College for Women, Chandigarh on **September 02, 2022**. Student Livjot Kaur from B.Sc. H.Sc. 3rd semester participated in Essay Writing competition on the theme 'Impact of Akshay Urja in India' and bagged 2nd position in the competition. She also received a cash prize of Rs. 800/- for the same.



- The Environment Society 'Harita' celebrated **International Day for Preservation of Ozone Layer** in collaboration with Dept. of Environment, Chandigarh Administration on **September 16, 2022** on

the theme “**Global Cooperation against Climate Change.**” A grant of Rs. 7000/- was received from the Dept. of Environment, Chd. Admn. U.T. for conducting this event. Inter-college competitions such as Poster Making, Slogan Writing and Bookmark Making were organized in the college to create awareness about the importance of global cooperation to tackle the problem of depleting Ozone Layer and finding possible solutions to preserve it. More than 70 students from different colleges in Chandigarh participated wholeheartedly in the competitions. The winners and participants of the competitions were awarded with the due prizes and certificates.





- Mrs. Ranjana Sharma, Convener Environment Society 'Harita' participated in international Webinar on the theme '**Go Green- Responsible Production and Consumption**' organized by SMRKKBKAK Mahila Maha Vidyalaya, Faculty of Home Science, in collaboration with Home Science Association Nasik on **September 17, 2022**, from 4:30 pm to 7:00 pm.
- The Environment Society 'Harita' organized **Wildlife Week Celebration** sponsored by Dept. of Environment, Chandigarh Administration on **October 01, 2022**. The theme of the event was "**Recovering Key Species for Ecosystem Restoration**" and the rationale of the event was to raise awareness among the various stakeholders about the dire need for the protection of wildlife to maintain our ecosystem. Inter-college competitions like Jute Bag Painting and Collage Making were held in the college to mark the Wildlife Week Celebration. The event got an overwhelming response as more than 50 students from various colleges in Chandigarh participated in the competitions. Aligning with the vision and mission of the Indian Wildlife Council, students were also informed about the several national parks and wildlife sanctuaries wherein endangered species are nurtured as well as protected from unnecessary killings.





- The Environment Society 'Harita' organized **SBI Tree Plantation Drive** in the college on **October 03, 2022** in collaboration with State Bank of India, Sector-10 Branch, Chandigarh, wherein about 50-60 fruit bearing plant saplings like Mango, Litchi, Guava, Kinnu, Jack Fruit, Papaya, etc. were planted in the college during the plantation drive.





- Mrs. Ranjana Sharma, Convener Environment Society ‘Harita’ participated in one-day workshop on ‘Wildlife Conservation’ organized by Dept. of Forest and Wildlife, Chandigarh Administration on October 07, 2022.



- The environment society ‘Harita’ along with the faculty members and students of college contributed towards the collection of Single Use Plastic and E-waste in the college premises on **October 10, 2022**, as a contribution towards **Phase II of Waste to Wealth Mission** organized by Swarmani Youth Welfare Association U.T. Chandigarh. Plastic waste such as old CDs, PET bottles, Plastic packaging, FMCG wrappers and e-waste such as old and broken mobile phones, batteries, electric circuits, coils, wires etc. were collected under this mission. Glimpses of waste collection in phase II:



- The environment society 'Harita' submitted all the collected plastic and e- waste **under the Phase III of the Mission Waste to Wealth** organized by Swarmani Youth Welfare Association U.T. Chandigarh. Students and faculty participated enthusiastically in the collection drive. College successfully completed this project under three phases. Principal of the college Prof. Sudha Katyal encouraged faculties and students in this activity. Glimpses of waste collection in phase III:





- The Environment Society ‘Harita’ organized **Anti-Crackers Campaign** in the college on **October 21, 2022**. The students and staff members actively participated in the event which witnessed a pledge on anti-crackers, as follows:
 - This Diwali, I plan to enjoy a festival of lights that future generations will want to emulate. I pledge not to light any fire crackers. I will spread awareness in my neighbourhood by talking to people about noise and high decibels, air pollution, the burning sulphates and nitrates. I will use more Diya’s and lanterns to make my home festive, and rangolis that are more colourful than the momentary bursts of light in the sky! I want my Diwali free of the acrid smoke that I, and my family, are forced to breathe in every year, and the unexpected sounds of exploding firecrackers that raise heart rate and ruin sleep. I pledge not to make this Diwali about lung disease and skin burns, but, about having a wonderful time with family, friends, and good food and happiness! So join us this season and say NO to firecrackers, and pledge to do your bit for your families and your city!



- The students of Environment Society 'Harita' participated in various competitions during the **Environment Conservation Fest** organised at PGGCG-42, Chandigarh on **February 08, 2023**. Student Sindhu Singh and Sumanpreet Kaur participated in Face Painting competition on the theme 'Conservation of Resources.' Student Palak of B.Sc. H.Sc. 2nd semester participated and bagged 3rd prize in the Pot Painting competition on theme 'Wetland Restoration.'



- Mrs. Ranjana Sharma, Convener Environment Society 'Harita' participated in 'Eco-Clubs Incharge Teachers Training Programme', on the theme of '**Abundant Backyard- Grow Nutrient dense Organic- Eat Healthy-Stay Fit**' on **March 15, 2023** at Shri Guru Gobind Singh College, Chandigarh organized by Dept. of Environment, Chandigarh Administration and Yuvsatta.



- The Environment Society 'Harita' of the College celebrated **"International Day of Forest"** sponsored by Dept. of Environment, Chandigarh Administration on **March 21, 2023**. A grant amounting to Rs. 8000/- was received by the college for organizing the event. According to a report by United Nations on Health of Forests, the world is losing 10 million hectares of forest each year due to deforestation – which is about the size of Iceland- and the insect's damage around 35 million hectares of forest annually. So, to create awareness amongst students on the importance of forest conservation for maintaining ecological balance, the college organized a Ceramic Pot Painting competition for the students on the **theme "Forests and Health."** Around 15 students from various courses of the college participated wholeheartedly in the competition. Student Simran of B.Sc. FD 4th semester bagged 1st prize; Palak, a student of B.Sc. H.Sc. 2nd semester bagged 2nd prize and Monika, a student of B.Sc. H.Sc. 2nd semester bagged 3rd prize in the said competition. Consolation prizes were given to students Gurpreet Kaur and Samiha from B.Sc. H.Sc. 4th semester and Aditi Thakur from B.Sc. H.Sc. 2nd semester respectively.





- The Environment Society 'Harita' celebrated **"World Water Day"** on **March 22, 2023** in the college to create awareness amongst students on water conservation. Water is inextricably connected to good health. Communities with insufficient access to clean water are often vulnerable to a host of preventable diseases, which impose a significant economic burden on communities and represent a challenge for many already strained health systems. Thus, World Water Day is celebrated annually to focus the attention on the importance of freshwater and advocating for the sustainable management of freshwater resources by the communities. Hence, to create awareness amongst students on the importance of water conservation, the college organized a T-shirt Painting competition for the students on the **theme "Accelerating Change."** The event was sponsored by Dept. of Environment, Chandigarh Administration and a grant amounting to Rs. 6000/- was received by the college for organizing the event. Around 15 students from various courses of the college participated wholeheartedly in the competition. Student Navdeep Kaur of PGDFD 2nd semester bagged 1st prize; Nandani, a student of B.Sc. H.Sc. 2nd semester bagged 2nd prize and Sukanti, a student of B.Sc. FD 4th semester bagged 3rd prize in the said competition.





- The Green Ambassadors (students) of Environment Society ‘Harita’ prepared videos on various themes like: Alternative Sources of Energy and Energy Conservation Measures, Management of Bio-degradable and Non-biodegradable Waste, Green Initiatives in College Campus, and Water Conservation Practices on College Campus. The videos are available on college YouTube Channel.
 - https://www.youtube.com/channel/UC-9Z7HIb3pqMkdYJwx0_VJA
- The Environment Society ‘Harita’ participated in ‘**Mission Waste to Wealth**’ under Single Use plastic Waste and Electronic Waste Management organized by Swarmani Youth Welfare Association, U.T. Chandigarh in collaboration with Dept. of Environment, Chandigarh Pollution Control Committee and Dept. of Education, Chandigarh Administration. The college received ‘**Certificate of Commendable Work**’ for achieving 3rd rank for outstanding work in the college category, during the state award ceremony that was organized at PGGC-46, Chandigarh on **March 30, 2023**. The extraordinary service provided by the college in the field of Single Use plastic Waste and Electronic Waste free Chandigarh was highly appreciated during the event.

