

Report of Initiatives taken under

Swachh Bharat Abhiyan

January 2022 to March 2022

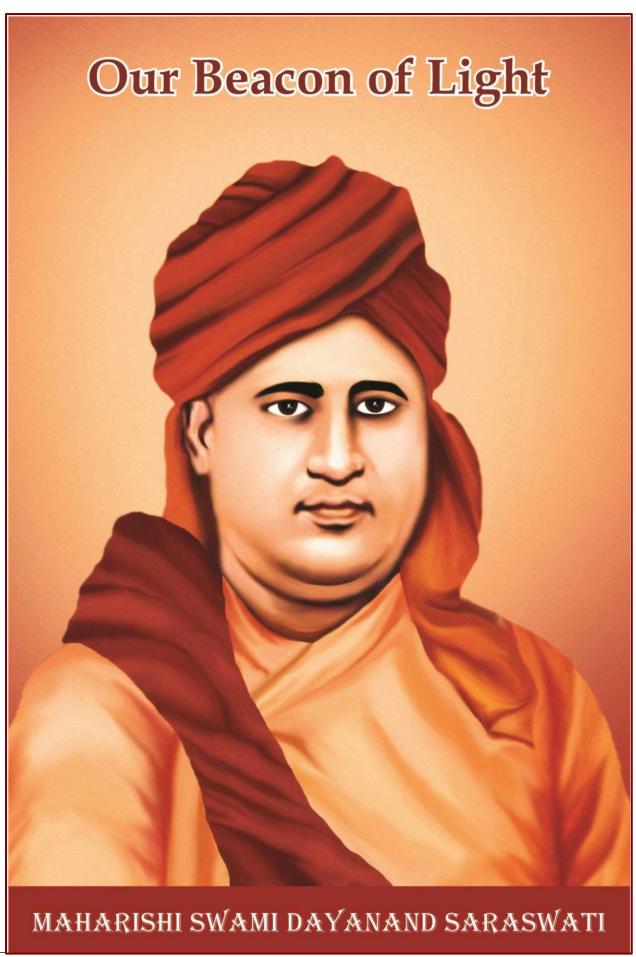


Submitted by



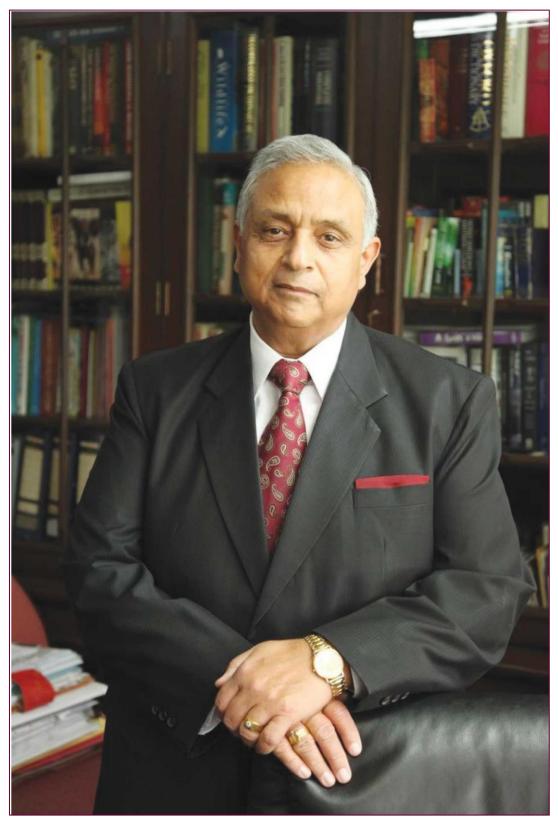
Mehr Chand Mahajan DAV College for Women

Sector 36-A, Chandigarh (U.T.)



MEHR CHAND MAHAJAN DAV COLLEGE FOR WOMEN, CHANDIGARH (U.T.)

Our Guide, Mentor



Dr Punam Suri Ji, Padma Shree Awardee Hon'ble President DAV College Managing Committee, New Delhi



From The Principal's Desk

Swachhta has been a habit for us since the very inception of our great institution which was established in the pious memory of Hon'ble Justice Mehr Chand Mahajan, the third chief Justice of India and former Prime Minister of Jammu and Kashmir. Currently the institution is running and progressing impressively under the very able guidance of our Hon'ble president Dr Punam Suri ji, Padma Shree awardee. Since the launch of Swachh Bharat Abhiyan of Government of India, we have formed a dedicated Swachhta Committee for smooth execution of Swachhta related activities and the Swachhta Action Plan of the Government of India. The various organs of the committee continue to organise activities throughout the year. The institution considers various dimensions of Swachhta like cleanliness of surroundings, sustainability, environment protection, cleanliness of mind, body, and spirit etc.

I feel extremely glad to see that the Swachhta report for the current quarter has been compiled and presented in an excellent manner. The activities have been designed keeping in view the commemoration of 75 years of independence from colonial rule under Azadi Ka Amrit Mahotsav.

We are beholden to the torch bearers who continue to guide and motivate us. I am grateful to our Hon'ble president Dr Punam Suri ji, Padma Shree Awardee, for consistently guiding and inspiring us to achieve excellence. I express my gratitude to Shri H.R. Gandhar, Senior Governing Body member of the College and Vice President - DAVCMC whose guidance and benign presence is a perennial source of motivation for us. I am grateful to Shri Shiv Raman Gaur Director Higher Education, DAVCMC for his living interest in all our endeavours. I extend my warm wishes and blessings to our Swachhta team for all their future initiatives in the direction of nation building and service of humanity.

Dr Nisha Bhargava Principal

Mehr Chand Mahajan DAV College for Women

Sector 36-A, Chandigarh (U.T.)

Swachhta Committee

Chairperson: Dr Nisha Bhargava (Principal)

Convenors: 1. Mrs. Suman Mahajan (Arts)

2. Ms Raman Ghuman (Commerce)

3. Dr Vandana Sharma (Sciences)

Stream/Departme nt/Cell/Committe e	Coordinators and Members	Stream/Departm ent/Cell/Commit tee	Coordinators and Members
Arts:	1. Dr Anju Lata	Cleanliness:	1. Dr Praerna Sharma
	2. Ms Anuradha Sehgal	1	2. Ms Chris Bindra
	3. Ms Archana Bakshi		3. Dr Qudrat Hundal
	4. Dr Bhavna Sood		4. Dr Kanika Sofat
	5. Dr Ritu Khosla]	5. Dr Sandeep Kaur (MFT)
	6. Dr Manjeet Kaur		6. Dr Shafila
	7. Dr Ramandeep Kaur		
	8. Dr Minakshi Rana		
		Sanitisation:	1. Mrs. Suman Mahajan
Science:	1. Dr Neetu]	2. Dr Vandana Sharma
	2. Dr Shefali]	3. Dr Sarabjeet Kaur
	3. Dr Sagarika Dev]	4. Dr Shefali Dhiman
	4. Dr Purnima Bhandari]	5. Dr Qudrat Hundal
	5. Dr Anchal Batra]	6. Dr Gunjan Sud
]	7. Mr Kuldeep Singh
Commerce:	1. Ms Nidhi Sharma]	8. Mr Pawan Sharma
	2. Ms Disha Sharma		
	3. Ms Vandita Kapoor	Swachhta	Dr Komil Tyagi
	4. Dr Arshdeep	Report and	2. Dr Vidushi Jaswal
		Uploading information:	3. Dr Sunaina Jain
Languages:	1. Dr Manisha Priyamwada	illioillation.	4. Dr Prakriti Renjen
	2. Dr Komil Tyagi		5. Dr Purnima Bhandari
	3. Dr Jasmine Anand]	6. Dr Gurjeet Virk Sidhu
	4. Dr Seema Kanwar]	7. Dr Ketaki Dwivedi
			8. Dr Nisha Dawra
Computer	1. Dr Indu Arora	1	9. Dr Preeti Gambhir
Science:	2. Ms Deepti Sharda		10. Dr Apara Sharma
	3. Dr Mandeep Kaur Chawla		11. Mr Ashish Mudgal
	4. Ms Navdeep Kaur		

Stream/Departme nt/Cell/Committe e	Coordinators and Members	Stream/Departm ent/Cell/Commit tee	Coordinators and Members
Mental Wellness (Swachh Mann)	1. Dr Nitasha Khehra	Horticulture &	1. Dr Pooja Sharma
		Landscaping Committee	(Coordinator for Horticulture)
	2. Mrs. Vandita Kapoor	Committee	2. Dr Seema Kanwar
	·		(Coordinator for
			Landscaping)
			3. Dr Qudrat Hundal
Cultural	1. Ms Deepa		4. Dr Nisha Sharma
Activities:	2. Ms Sukhpreet Bhatia		5. Dr Nidhi Tanwar
	3. Dr Minakshi Rathore		6. Dr Rishu
	4. Dr Jatinder Kaur		7. Dr Gunjan (Botany)
			8. Dr Purnima Bhandari
			9. Dr Jasleen Kaur
Hostel:	1. Ms Baljeet Kaur Tiwana		10. Ms Payal Bansal
	2. Ms Jyoti Soi		11. Ms Aarushi Jain
	3. Dr Neha Pandya		12. Sh Ram Pher
	4. Dr Mamta Ratii		13. Sh Arjun Prasad
	4. Ms Shailey Bhagi		14. Sh Hari Kisun
	6. Ms Sonika Srivastava		15. Sh Ram Suresh
	7. Ms Sushma Rani		16. Sh Ram Kumar
		Administration	1. Mr Kuldeep Singh
NSS:	1. Dr Pallvi Rani	Staff for overall Coordination	2. Mr Pawan Sharma
	2. Dr Purnima Bhandari		3. Mr Ashish Mudgal
	3. Dr Madhuri Tanaji Patil		4. Mr Hari Singh
	4. Dr Kanika Sofat		5. Mr Sushil Bhandari
	5. Dr Nisha Sharma		6. Mr Surjit Singh
	6. Dr Nidhi Tanwar		7. Mr Apurav Kaushik
	7. Dr Rishu		8. Mr Sanjiv Sharma
	8. Dr Ketaki Dwivedi		9. Ms Nancy Garg
	9. Dr Aanchal Batra		10. Ms Namita Sharma
	10. Dr Nisha Dawra		11. Ms Nancy Sharma
Library:	1. Ms Shashi Prabha Bansal	Official	Dr Sandeep Kaur
	Ms Reena Thakur	Correspondence for Reports:	Ms Nancy Garg
	Ms Baljit Kaur		
	4. Mr Arjun Singh		



On the occasion of Holi, a beautiful Poem penned by

worthy Principal Dr Nisha Bhargava

हे श्याम! तेरा नाम हो मेरे हृदय में अपने रंग में रंग लो मुझको मैं बस शयाममय हो जाऊँ अपने चरण में रख लो मुझको।

जिधर भी देखूँ जिधर भी जाऊँ तुझे ही देखूँ तुझे ही पाऊँ। गुण-अवगुण औरों के भुला कर अपने मन का दीप जलाऊँ।

झूठ और छल से मुझे बचाना मन को इतना निर्मल बनाना कोई मुझसे बुरा करें तो मैं चाहूँ उसको गले लगाना।

दुनिया रंग बिरंगी कितनी मन को लुभाती ध्यान बँटाती। जिसको तेरी लौ लग जाती उसे कहाँ विचलित कर पाती। कितने न्यारे रंग सृष्टि में हरे गुलाबी नीले पीले तेरी सांवली रंगत पा कर बन जाते वो और सजीले।

बस इतनी विनती है मेरी भगवन एक कृपा कर देना। असली रंग नज़र आ जाए मुझको ऐसी दृष्टि देना।

हे श्याम! दिव्य दृष्टि का दान दो मुझको सही ग़लत का ज्ञान दो मुझको। तुम सा स्थितप्रज्ञ बन पाऊँ बस इतना वरदान दो मुझको।

तुम सा स्थितप्रज्ञ बन पाऊँ बस इतना वरदान दो म्झको ।

> -- डॉ. निशा भार्गव प्राचार्या

1. Awareness Programme for Youth Under Swachh Chandigarh Mission

Organizer: Mehr Chand Mahajan DAV College for Women in collaboration with Mahatma Gandhi National Council of Rural Education (MGNCRE), Ministry of Education, GOI.

Convenor and Principal: Dr Nisha Bhargava

Chairman (MGNCRE): Dr W G Prasanna Kumar

Coordinators: Mr Samarth Sharma (Programme Coordinator – MGNCRE) Dr Suman Mahajan, Dr Vandana Sharma, Dr Sandeep Kaur, members of Swachhta Committee

Activities Undertaken under following themes: Waste Segregation, Ban on Plastic Use, The 3Rs, Use of Swachhta App.

Brief Reports of the activities undertaken under Youth Awareness Program are as follows:

a. Campus Cleanliness Drive on Waste Segregation Using Gandhi Chhadi
 – Phase I, Innovation for Waste Collection

Date: 27 December - 31 December, 2021

Organized by: Mehr Chand Mahajan DAV College for Women, Chandigarh in collaboration with Mahatma Gandhi National Council of Rural Education (MGNCRE), Ministry of Education, GOI.

Student participation: 50 student volunteers

Context: To imbibe the concept and importance of cleanliness and waste segregation among students, staff, and cleanliness helpers.



Objectives:

- To imbibe the concept of cleanliness and waste segregation among students, staff, and cleanliness helpers through the use of an innovative patented tool named as Gandhi Chhadi
- To generate awareness and demonstrate the use of innovative and unique rag picker tool by the cleanliness staff
- To motivate the regular use of waste collector tools for effective segregation on daily basis for strengthening the concept of 3R's and turning waste into some useful items.

The Practice: The Institution has always been the forerunner in contributing

towards the Swachhta mission and has been working proactively in this direction. Committed to the cause of 'Swachhta', the college has undertaken a slew of initiatives inside the campus as well as at the community level



including its adopted villages. The college has initiated unique innovative and scientific methods for managing solid and liquid waste thus deciphering the value of waste. The college has been a pioneer in setting up the Biogas plant, Composting units and Vermicompost units converting food waste and green waste into biofuel and high-value manure. Further, College is actively involved in pursuing and executing research endeavours focused on the utilization of domestic and green waste in mushroom cultivation, taking research on topics of environmental sustainability, plastic degradation, bioplastic formation, etc. The college has set up an in-house Sewage treatment plant (STP) for recycling the tertiary treated water thus boosting the concept of waste conservation and effective liquid waste management. In addition to this, the college has accelerated the pace of realization of its green campus and sustainability mission through

organizing frequent plantation drives, installation of solar lighting panels, rainwater harvesting system, setting up of a real-time air quality monitoring system, waste segregation by installation and emphasizing correct use of blue and green dustbins within the campus, discouraging the use of plastics, consistent sensitization programs organized on sanitation, hygiene and cleanliness in the campus as well as nearby villages.



To further emphasize the practice of waste segregation, cleanliness, and hygiene among society and young minds, the college took up the task of promoting the concept of an Innovative waste collection system – Phase I (27 December – 31 December, 2021) through the use of a dignified patented tool referred as "Gandhi Chhadi". This innovative pricker, recognized by the Ministry of Urban Development, provides a dignified and easy way of collecting plastic, paper and similar waste without touching the waste and in a standing posture, without any need to constantly bend. This serves the biggest advantage of being a safe rag pricker tool allowing the user to be able to pick the waste with minimal exposure to infection-causing agents and hazardous bacteria.

In this direction, the Swachhta Committee of the College in collaboration with Mahatma Gandhi National Council of Rural Education (MGNCRE), Ministry of Education, Government of India under the able guidance of Principal Dr Nisha Bhargava, Dr W G Prasanna Kumar (Chairman-MGNCRE) and Mr. Samarth Sharma (Programme coordinator-MGNCRE) organized various Campus

Cleanliness Drives using Gandhi Chhadi under the Innovation for Waste Collector initiative Phase-I. For this, the college made a total of ten such Gandhi Chhadi tools and further staff, students, *safai karamchari* and housekeeping personnel were made aware of this technology while demonstrating the process of using it for maximum waste collection. The committee members along with the active participation of student volunteers (Annexure-I) demonstrated the correct operation of Gandhi Chhadi to the cleanliness staff and motivated to use it on a daily basis in the campus.

Video Link describing effective waste segregation using Gandhi Chhadi

https://youtu.be/aQdeHN-yDEk

Evidence of Success: Quantity of Waste collected (27 December - 31 December 2021): 60-70 Kg (dry waste).

Quantity of Waste recycled and reused: The waste segregated and collected during Phase-I Innovation Collection Initiative while using Gandhi Chhadi was further recycled and reused for different purposes thus deciphering the value of waste. This is delineated below:

• The paper waste such as paper cardboards, paper cups, newspapers, paper plates etc was converted into decorative and useful items for daily use by the faculty and students of fine arts and other departments (as seen in Fig.1 below).





Fig 1: Paper waste converted into decorative items and items of daily use

Apart from this, the waste i.e cardboards, paper cups, wooden spoons, paper plates are also used as substrates for feeding into the vermicompost units. These waste materials are first shredded into smaller sizes and then hard cardboard or thick paper is moistened by soaking in water. Finally, the pre-treated waste is dumped into the vermicompost units for undergoing the process of organic decomposition process utilizing earthworms called vermicomposting. This turns the waste into high quality Vermicompost used as soil conditioner and manure.





Fig.2: Conversion of Paper cardboard, paper cups, wooden spoons, paper cartons, paper plates as substrate for Vermicomposting thus converting into high quality manure (Vermicompost)

Video Link: https://youtu.be/aQdeHN-yDEk



ANNEXURE I: LIST OF STUDENTS PARTICIPATED

1.	Shruti	26.	Sejal
2.	Kanika	27.	Harleen
3.	Khushi	28.	Manvi
4.	Shivani	29.	Samiksha
5.	Aishita	30.	Fagun
6.	Vaishnavi	31.	Gauri
7.	Ashreya	32.	Surbhi Saini
8.	Neha	33.	Aditi Uppal
9.	Manpreet	34.	Aditi Rana
10.	Prerna	35.	Amritpreet
11.	Dhruvika	36.	Ruchika
12.	Pallavi	37.	Palak
13.	Manpreet	38.	Nilakshi
14.	Prerna	39.	Vrinda
15.	Pallavi	40.	Arzoo
16.	Jyotsana	41.	Liza
17.	Ramanjot	42.	Nitigya
18.	Komal	43.	Ishrat
19.	Shivani	44.	Muskaan
20.	Tamanna	45.	Gopi
21.	Neetu	46.	Asmita
22.	Geet Bhatia	47.	Harpreet Kaur
23.	Gurpreet	48.	Bhavneet
24.	Vanni	49.	Sugam
25.	Shubnam	50.	Kanika

Media Coverage:

MCM holds cleanliness drive using 'Gandhi Chhadi'



CHANDIGARH: The Swachhta Committee of Mehr Chand Mahajan DAV College for Women, Chandigarh, in collaboration with Mahatma Gandhi National Council of Rural Education, Ministry of Education, Government of India, organised Čampus Cleanliness Drive using Gandhi Chhadi under the Innovation for Waste collector initiative. The primary aim of the drive was to promote cleanliness and waste segregation through the use of an innovative patented tool named as Gandhi Chhadi. Sh. H. R. Gandhar, Vice President, DAV College Managing Committee and Senior Governing Body Member of the college graced the occasion. Lauding this initiative, Sh. Gandhar said that such activities further strengthen Gandhian ideals and motivated the students to imbibe the principles of Gandhian philosophy for progress of the nation. Over 50 student volunteers and 12 safai karamcharis participated in the drive. Gandhi Chhadi is a waste collection tool, recognised by Ministry of Urban Development, Government of India, that provides an efficient and hygienic way of collecting plastic, paper.

स्वच्छता अभियान चलाया

चंडीगढ, 30 दिसंबर (आशीष): सैक्टर-36 स्थित मेहर चंद महाजन डी.ए.वी. कॉलेज फॉर वूमैन की स्वच्छता समिति ने महात्मा गाँधी राष्ट्रीय ग्रामीण शिक्षा परिषद, शिक्षा मंत्रालय, भारत सरकार के सहयोग से इनोवेशन फॉर वेस्ट कलैक्टर पहल के तहत गांधी छडी द्वारा कैंपस में सफाई अभियान का आयोजन किया। अभियान का प्राथमिक उद्देश्य गांधी छडी नामक एक अभिनव पैटेंट उपकरण के उपयोग के माध्यम से स्वच्छता और अपशिष्ट पथकरण को बढावा देना था। इस अवसर पर डी.ए.वी. कॉलेज प्रबंध समिति के उपाध्यक्ष और कॉलेज के सीनियर गवर्निंग बॉडी मैंबर एच.आर. गांधार ने शिरकत की।इस पहल की सराहना करते हुए गांधार ने कहा कि इस तरह की गतिविधियां गांधीवादी आदर्शों को और मजबूत करती हैं और छात्रों को राष्ट्र की प्रगति के लिए गांधीवादी दर्शन के सिद्धांतों को आत्मसात करने के लिए प्रेरित करती हैं।

गांधी छड़ी' के माध्यम से स्वच्छता ऑम

चंडीगढ़, 30 दिसंबर (राम सिंह बराड़) : मेहर चंद महाजन डीएवी कॉलेज फॉर विमेन, चंडीगढ की स्वच्छता समिति ने महात्मा गांधी राष्ट्रीय ग्रामीण शिक्षा परिषद, शिक्षा मंत्रालय, भारत सरकार के सहयोग से इनोवेशन फॉर वेस्ट कलेक्टर पहल के तहत गांधी छडी द्वारा कैंपस में सफाई अभियान का आयोजन किया। अभियान का प्राथमिक उद्देश्य गांधी छडी नामक एक अभिनव पेटेंट उपकरण के उपयोग के माध्यम से स्वच्छता और अपशिष्ट पृथक्करण को बढावा देना था। इस अवसर पर डीएवी कॉलेज प्रबंध समिति के उपाध्यक्षष और कॉलेज के सीनियर गवर्निंग बॉडी मैंबर एच. आर. गांधार ने शिरकत की। इस इस तरह की गतिविधियां गांधीवादी आदर्शों को डॉ. निशा भार्गव। और मजबूत करती हैं और छात्रों को राष्ट्र की छड़ी एक कचरा संग्रह उपकरण है, जिसे शहरी शामिल शिक्षकों ने इस सरल अपशिष्ट संग्रह और 12 सफाई कर्मचारियों ने भाग लिया। गांधी



पहल की सराहना करते हुए गांधार ने कहा कि एमसीएम कॉलेज में सफाई अभियान में भाग लेते हुए विद्यार्थी, साथ हैं कॉलेज प्रिंसिपल (छायाः गुरिन्द्र सिंह)

प्रगति के लिए गांधीवादी दर्शन के सिद्धांतों को विकास मंत्रालय, भारत सरकार द्वारा मान्यता उपकरण और इसके पीछे के विचार को उन छात्रो कुशल और स्वच्छ तरीका प्रदान करता है। इसमें रूप से भाग लिया।

आत्मसात करने के लिए प्रेरित करती हैं। इस प्राप्त है, जो बिना हाथ को छुए प्लास्टिक, कागज के सामने प्रदर्शित किया, जिन्होंने इस उपकरण अभियान में 50 से अधिक छात्र स्वयंसेवकों और इसी तरह के कचरे को इकट्ठा करने का एक का उपयोग करके स्वच्छता अभियान में सिक्रय

b. Awareness Camp on Waste Management and Segregation Under Swachh Bharat Mission

Date: 20 January 2022

Number of participants: 70 (including staff and students)

Objectives:

- To generate awareness regarding the need of waste management
- To sensitize staff and students regarding waste segregation, 3R's of Solid Waste Management that includes Reduce, Reuse and Recycle, ban on plastic, use of Swachhta App.

The Context: Swachh Bharat Mission is a country-wide campaign initiated by the Government of India in 2014 to improve waste management. As youth plays a great role in nation-building and is responsible for bringing social reforms and are potential change-makers, thus awareness programmes on waste management under Swachh Chandigarh Mission should be organised.

The Practice: With this motive, an awareness camp on waste management under Swachh Bharat Mission was organized by the NSS Units and MCM Eco-Club in collaboration with Swachhta Committee of



the college on 20.01.2022. In her inaugural address, Principal Dr Nisha Bhargava, apprised staff, and students of the motive of organizing this awareness camp, highlighted the achievements of the college in the field of Swachhta and motivated students and staff to segregate waste in appropriate bins.



Subsequently, Dr Purnima
Bhandari, NSS Programme
Officer and Assistant Professor,
Department of Botany,
highlighted the importance of
segregation of waste into wet
waste and dry waste; use of blue
bins for dry waste (i.e. plastic,

paper), green bins for wet waste (i.e. waste generated in our kitchen including organic waste) and red bins for disposal of electronic devices such as batteries, discs etc. Besides, she briefed participants about adopting in-house composting approach at their respective places using earthen pots and urged them to download Swachhta-MoHuA app and post a civic-related issue (e.g. a garbage dump) so that it could be solved by concerned authorities timely, thus making Chandigarh – a cleaner and greener city.

In addition, staff and students were acquainted and informed of the various practices of solid waste management adopted by our college including Biogas plant, Compost pits, Sewage treatment plant and Vermicompost units. Participants visited Vermicompost



Units, situated in the college Botanical Garden where Dr Neetu, Assistant Professor & HOD, Department of Zoology apprised them with the technique of vermicomposting. Participants also visited the Biogas-Composting site where Dr Purnima Bhandari briefed them about its objectives of installing and functioning. In the end, Dr Vandana Sharma, Assistant Professor, Department of Microbial and Food Technology explained the participants about the components and functioning of the Sewage Treatment Plant that is installed for the purpose of water recycling on the college campus.

Evidence of Success: At the end of the session, volunteers were aware of the need of adopting different waste management practices and were determined to sensitize masses and adopt some of the practices in their Village Badheri, adopted under NSS.





c. The 3Rs

The waste segregated and collected in the college campus is regularly recycled and reused for different purposes thus deciphering the value of waste. This is delineated below:

- The paper waste such as paper cardboards, paper cups, newspapers, paper plates etc was converted into decorative and useful items for daily use by the faculty and students of fine arts and other departments
- Apart from this, the paper waste i.e., cardboards, paper cups, wooden spoons, paper plates are also used as substrates for feeding into the **Vermicompost units**. These waste materials are first shredded into smaller sizes and then hard cardboard or thick paper is moistened by soaking in water. Finally, the pretreated waste is dumped into the vermicompost units for undergoing the process of organic decomposition process utilizing earthworms



called vermicomposting. This turns the waste into high-quality Vermicompost used as soil conditioner and manure.

d. Re-Use of Plastic Bottles for Mushroom Cultivation

The Department of Food Science initiated and successfully optimized the cultivation of a highly nutritious variety of mushroom called Oyster Mushroom (*Dhingri* in local language) from used agro and kitchen waste in used plastic bottles

of Coke, Pepsi, Bisleri etc. as part of research project of undergraduate students. The process involves collection of thrown one time used plastic bottles from the campus, washing, disinfection followed by the addition of Agro and kitchen waste and seeds of mushroom called spawn. Within a period of 30-40 days, mushrooms are harvested as seen in pictures below



Fig: Cultivation of Oyster mushroom in used plastic bottles from spent Agro and Kitchen waste

e. Ban on Use of Plastic

A video of students enacting and emphasizing on the ill effects of plastic usage stressing on adopting a ban on single use plastic was made by the Department of Mass Communication of the college.

The link for the same is: https://youtu.be/2QrG98EdIEo

2. Online Debate on the Theme: 'Can Alternative Energy Resources Replace Fossil Fuels'

Organizer: Department of Zoology in collaboration with Renewable Energy Committee and MCM Eco-Club 'Parivesh'

Faculty Coordinators: Dr Neetu & Dr Divya Sharma

Student coordinator: Ms Pushti Arora

Date: 04 January 2022

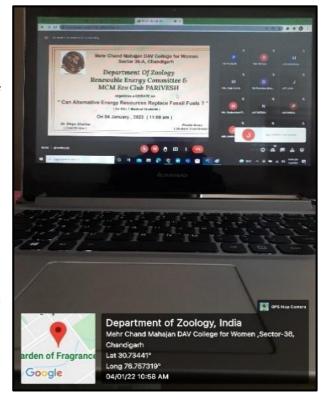
Number of participants: 46

Objectives:

- To understand the importance of energy conservation.
- To target specific ways that can help in energy conservation efforts.

The Context: Fossil fuels are nonrenewable resources that are created deep down within the Earth's surface over the course of millions of years. We are using them SO fast that they will eventually become exhausted. Thus, fossil fuels need to be replaced by alternative energy sources.

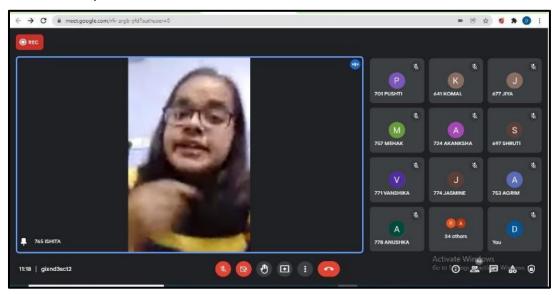
The Practice: Department of Zoology in collaboration with Renewable Energy Committee and MCM Eco-club 'Parivesh'



organized an online debate on the theme 'Can Alternative Energy Resources Replace Fossil Fuels?'. During this one-hour session, four students of B.Sc. I Medical presented their views on the theme. Ishita highlighted the reasons to

replace fossil fuels with alternative sources of energy to prevent future generations from the energy crisis and to control ever-rising carbon emissions. Isha expressed her concern over clearing up of huge forest lands which causes threat to wildlife. Ankita explained how fossil fuels powered the industrial revolution and shaped the modern world. Komal explained the harmful effects of the emissions from fossil fuels.

Evidence of Success: All the participants were students of B.Sc. I Medical. The students came to know how fossil fuels are severely damaging our environment. Open house discussion after the debate kept the audience engaged while shaping new sets of opinions.



3. Yoga Session on Surya Namaskar as part of Azadi ka Amrit Mahotsav

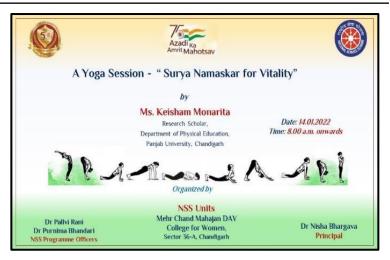
Date: 14 January 2022

Number of NSS volunteers participated: 40

Objectives:

- To mark the holy occasion of Makar Sankranti under Azadi ka Amrit Mahotsav
- To promote emotional as well as psychological wellness of the students during the stressful times
- To create a culture of fitness and promote a healthy lifestyle through the practice of Yoga asana

The Context: To mark the holy occasion of Makar Sankranti on 14th January, 2022, the Ministry of Ayush, Government of India has launched a nationwide 75 crore Surya Namaskar initiative under Azadi ka Amrit Mahotsav. Makar



Sankranti is a festival that comes as a thanksgiving to mother nature for spreading health, wealth and happiness around. Surya Namaskar is a set of asanas in a combination of 12 steps. These steps comprise 8 asanas in which 4 asanas are repeated. All the 12 steps are to be done in a chronological manner in order to complete the process of one round of Surya Namaskar. It serves an individual with various benefits like Strengthens muscles and joints; Ensures a better functioning of digestive system; helps with weight loss etc.

The Practice: Keeping in view the above objectives, NSS Units of the College organized a Yoga session with a tag line "Surya namaskar for Vitality" on the Makar Sankranti (14 January, 2022) as part of Azadi Ka Amrit Mahotsav. The session was organized virtually in the early morning hours - 8.00 a.m. to 9.00 a.m. where the resource person was a qualified Yoga Instructor - Ms Keisham Monarita, Research scholar, Department of Physical Education, Panjab University Chandigarh and Gold medallist in Yoga at National and International level. The

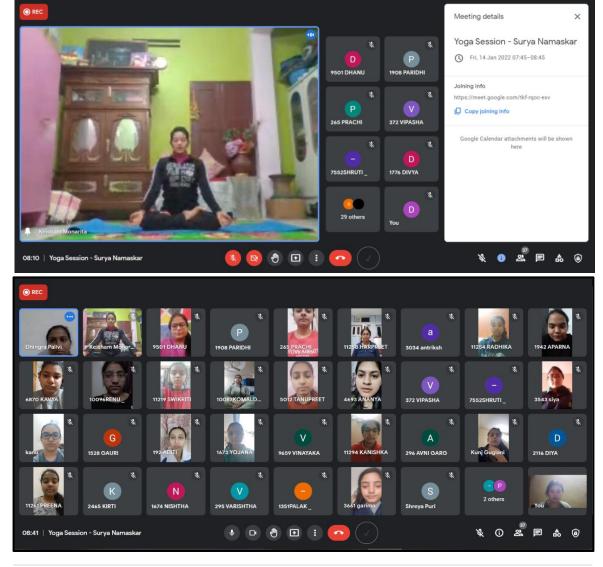


session was organized under the able guidance of our worthy Principal – Dr Nisha Bhargava and supervision of NSS Programme Officers – Dr Pallvi Rani and Dr Purnima Bhandari.

The session started with little warm up and stretching. During the session, Ms Keisham Monarita discussed about the importance of yoga and its aspects especially in this prevailing COVID-19 pandemic and demonstrated 12 different steps of Surya Namaskar. During the session, she explained

the benefits and correct way of doing Surya Namaskar and highlighted the implication of practicing yoga asanas in daily life. At the end, certain cooling asanas and pranayama were also demonstrated by her. The session concluded with vote of thanks and queries raised by participants were patiently solved by the resource person.

Evidence of Success: NSS volunteers of the College participated enthusiastically in this yoga session and were able to gain knowledge of doing Surya Namaskar correctly. Links to the activity uploaded on social media handles include: https://www.facebook.com/MCMDAVCW/posts/1277431072723143
https://www.instagram.com/p/CY1m1nPIMtk/?utm_source=ig_web_copy_link
https://twitter.com/MCMDAVCW/status/1483112635902345216
https://twitter.com/MCMDAVCW/status/1483112684954722304



Media Coverage:

एमसीएम की एनएसएस इकाइयों ने योग सत्र के साथ मकर संक्रांति मनाई



ह्यूमन इंडिया/ब्यूरो चंडीगढ़। आजादी का अमृत महोत्सव के तहत मकर संक्रांति के पवित्र अवसर को चिहनित करने के लिए, मेहर चंद महाजन डीएवी कॉलेज फॉर विमेन, चंडीगढ़ की

एनएसएस इकाइयों ने सूर्य नमस्कार फ़ॉर वायटैलिटी पर एक ऑनलाइन योग सत्र का आयोजन किया। सत्र का उद्देश्य इस तनावपूर्ण समय के दौरान छात्रों के भावनात्मक और मनोवैज्ञानिक कल्याण को बदावा देना और योगासन के अध्यास के माध्यम से फिटनेस और स्वस्थ जीवन शैली की संस्कृति बनाना रहा। इस सत्र के लिए प्रमुख वक्ता सुश्री कैशम मोनारिटा थीं, जो राष्ट्रीय और अंतर्राष्ट्रीय स्तर पर योग में स्वर्ण

पदक विजेता रह चुकी हैं। सत्र के दौरान, सुश्री कैशम ने योग के महत्व और इसके विभिन्न पहलुओं पर चर्चा की, विशेष रूप से मौजूदा कोविड-19 संधितयों में और सुर्य नमस्कार के 12 विभिन्न चरणों का प्रदर्शन किया। उन्होंने सुर्य नमस्कार करने के लाभों और सही तरीके के बारे में विस्तार से बताया और दैनिक जीवन में योग आसनों के अध्यास के निहितार्थ पर प्रकाश डाला। अंत में कछ शीतलासन और प्राणायाम का भी प्रदर्शन किया गया। सत्र का समापन प्रतिभागियों के प्रश्नों के साथ हुआ जिन्हें मुख्य वक्ता द्वारा उपयुक्त रूप से हल किया गया था। प्राचार्यां डॉ. निशा भागंव ने प्रकृति के प्रति आभार प्रकट करने वाले पर्व मकर संक्रांति के अवसर पर सभी को शुभकामनाएँ दीं। इस सत्र की उपयोगिता पर प्रकाश डालते हए. डॉ. भार्गव ने जोर देकर कहा कि सुवं नमस्कार मांसपेशियों और जोड़ों को मजबूत बनाने, पाचन तंत्र के कार्य को बेहतर करने और वजन कम करने जैसे विभिन्न लाभ प्रदान करता है।

एमसीएम की एनएसएस इकाइयों ने योग सत्र के साथ मकर संक्रांति मनाई

» मदरलैंड संवाददाता

लुधियाना। आजादी का अमृत महोत्सव के तहत मकर संक्रांति के पवित्र अवसर को चिह्नित करने के लिए, महर चंद महाजन डीएवी कॉलेज फॉर विमेन, चंडीगढ़ की एनएसएस इकाइवों ने ह्नसूर्य नमस्कार फॉर वायटैलिटीह्न पर एक ऑनलाइन योग सत्र का आयोजन किया। सत्र का उद्देश्य इस तनावपूर्ण समय के दौरान छात्रों के भावनात्मक और मनोवैज्ञानिक कल्याण को बढ़ावा देना और योगासन के अभ्यास के माध्यम

से फिटनेस और स्वस्थ जीवन शैली की संस्कृति बनाना रहा। इस सत्र के लिए प्रमुख वक्ता सुश्री केशम मोनारिटा थीं, जो राष्ट्रीय और अंतर्राष्ट्रीय स्तर पर वोग में स्वर्ण पदक विजेता रह चुकी हैं। सत्र के दौरान, सुश्री केशम ने वोग के महत्व और इसके विभिन्न पहलुओं पर चर्चा की, विशेष रूप से मौजूदा कोविड-19 स्थितियों में और सुर्व नमस्कार के 12 विभिन्न चरणों का प्रदर्शन किया। उन्होंने सूर्व नमस्कार करने के लाभों और सही तरीके के बारे में विस्तार से बतावा और दैनिक जीवन में वोग आसनों के अभ्यास के निहितार्थ पर प्रकाश डाला। अत में कुछ शौतलासन और



प्राणायाम का भी प्रदर्शन किया गया। सत्र का समापन प्रतिभागियों के प्रश्नों के साथ हुआ जिन्हें मुख्य वक्ता द्वारा उपवुक्त रूप से हल किया गया था।

प्राचायां डॉ. निशा भागंव ने प्रकृति के प्रति आभार प्रकट करने वाले पर्व मकर संक्रांति के अवसर पर सभी को शुभकामनाएँ वीं इस सत्र की उपयोगिता पर प्रकाश डालते हुए, डॉ. भागंव ने जोर देकर कहा कि सूर्य नमस्कार मांसपेशियों और जोड़ों को मजबूत बनाने, पाचन तंत्र के कार्य को बेहतर करने और वजन कम करने जैसे विभिन्न लाभ प्रदान करता है।

MCM NSS celebrates Makar Sankranti with yoga session



RN KHERA CHANDIGARH, JAN 14

To mark the holy occasion of Makar Sankranti under Azadi ka Amrit Mahotsav, the NSS units of Mehr Chand Mahajan DAV College for Women, Chandigarh organised an online Yoga session on "Surya Namaskar for Vitality".

The session aimed to promote emotional as well as psychological wellness of the students during these stressful times and to create a culture of fitness and healthy lifestyle through the practice

of yogasanas. The session's resource person was Ms. Keisham Monarita, Gold medallist in Yoga at National and International level.

During the session, Ms. Keisham discussed the importance of yoga and its different aspects, especially in the prevailing COVID-19 conditions and demonstrated 12 different steps of Surya Namaskar.

She explained in detail the benefits and correct way of doing Surya Namaskar and highlighted the implication of practicing yoga asanas in daily life.

4. Awareness on Solid Waste Management through Online Puppet Show

Organizer: Department of Zoology and members of MCM Eco-club

Activity coordinator: Dr Divya Sharma

Date: 14 January 2022

Number of participants: 50 students

Objective: To understand the problems caused by solid waste and to propose

solutions for its management.

The Context: Managing solid waste is a great step to a sustainable lifestyle. The puppet show was a small initiative to spread awareness regarding management and reduction of solid waste.

The Practice: Department of Zoology and members of MCM Eco-club 'Parivesh' organized an online Puppet show on 'Solid Waste Management' prepared by students of B.Sc. III Medical. The show highlighted the types of solid waste, the right dustbins to be used i.e. green for wet waste and blue for dry waste, and the principle of 3Rs i.e. reduce, reuse and recycle to make our





Earth clean and green. Various methods of waste disposal such as sanitary landfill, incineration and composting were elaborated. The students were encouraged to practice the methods of solid waste management at source and also to spread awareness about the same.

Evidence of Success: The participants enjoyed the puppet show and learned the practices of solid waste management.

Video Link:

https://drive.google.com/file/d/1dhzdQw-nimbQJKy89FZhKdVVzr6NqLVQ/view?usp=sharing

5. Eco -Friendly Food Packaging Solutions as an Alternative to Plastic: An Online Interactive Session

Department: Swachhta Committee of Arts

Date: 15 January 2022

Objective: To apprise the audience of the alternatives available for food packaging

in place of plastic.

Convenor: Ms Suman Mahajan

Coordinator: Dr Bhawna Sood, Dr Minakshi Rana, Ms Richa

Number of participants: More than 100 people including faculty members and

students

The Context: Ecosystem restoration is crucial to support life on the earth in this of extreme urbanization and industrialization. Though talking about the various problems is not just enough, we must think of some viable solutions and start working now. Keeping the same approach in consideration, Swachhta Committee (Arts) organized an online interactive session on Eco-friendly food packaging solutions. Mr Sandeep Mehto, Founder Bharat Calling and Vikalp, TISS, Mumbai Alumna and Mr Paneti Rajesh, Sanitation and Environment Secretary, Municipal Corporation Nellore Andhra Pradesh were the resource persons.

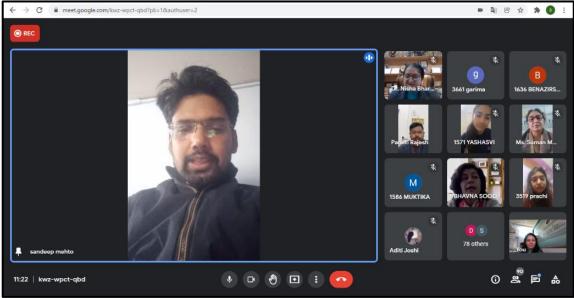
The Practice: The session started with the heart-warming poem titled 'Sookha Ped' composed by Dr Nisha Bhargava, that beautifully depicted the condition dilapidated condition of trees due to blindfolded construction activities by human beings. The audience was made swearing in the pledge on Minimal usage of single-use plastic bottles to reassure the relevance of personal initiative for ecosystem restoration. Mr Sandeep Mehto talked about Zero waste lifestyle and eco-friendly ways of reducing plastic pollution. He mentioned the use of edible cutlery and reusable shopping bags. Further, he added that through customer care support, people can ask the industry to reduce the burden of designer packaging. Mr Paneti Rajesh suggested the best some plant-based alternatives to plastic material used for packaging. Secondly, the industry can use degradable plastic for packaging.

Principal, Dr Nisha Bhargava appreciated the efforts and added that United Nations Decade on Ecosystem Restoration (2021-2030) challenges everyone to massively scale up restoration efforts that breathe new life into our degraded MEHR CHAND MAHAJAN DAV COLLEGE FOR WOMEN, CHANDIGARH (U.T.) 21 | P a g e

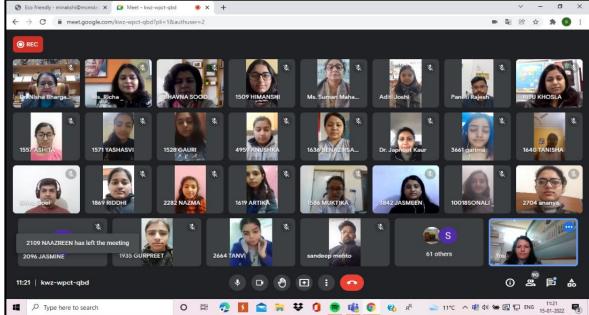
ecosystems. In the packaging industry, food packaging accounts for 50% of the plastics derived from fossil fuels. When food is thrown away, so does the packaging material where it was contained. These fossil fuel plastics are persistent in the environment and take many years to degrade. So, it's the responsibility of the young minds to come up with new ideas for eco-friendly food packaging.

Evidence of Success: The participants were overwhelmed with the information and exposure provided during the session. All the participants expressed their heartfelt commitment for ecosystem restoration by taking a pledge not to use packaged drinking water sold in single-use plastic bottles.









6. Be a Swachhta Warrior-App Based Activity

Date: 15 January 2022

Number of students participated: 72

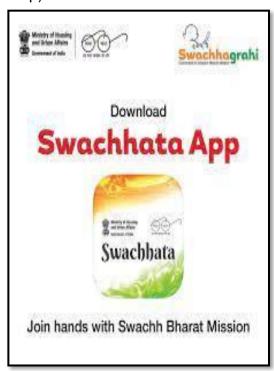
Objective: To create sensitization and awareness about the Swachhta App among students and learn the basics of its working and functionalities.

Coordinator: Ms Suman Mahajan, Dr Vandana Sharma

The Practice: Under the Swachhta Warrior and Cleanest City mission and with the primary objective of sharing the information and creating sensitization and awareness about the Swachhta App, the college initiated and circulated a brochure MEHR CHAND MAHAJAN DAV COLLEGE FOR WOMEN, CHANDIGARH (U.T.) 23 | Page

giving complete details about the App and the process of downloading and using it correctly. The Swachhta-MoHUA is the official app of the Ministry of Housing and Urban Affairs (MoHUA), GOI.

The app enables a citizen to post a civicrelated issue (eg; a garbage dump) which is then forwarded to the





city corporation concerned and thereafter assigned to the sanitary inspector of the ward. The complete information and application related to this App were detailed in the brochure, which was circulated among staff, and student groups for wider dissemination of information. More than 5000 Students and members of the staff downloaded the application.

7. Plantation Drive (Each One Plant One) Under Aegis of MGNCRE

Date: 22 January 2022

Organized by: Mehr Chand Mahajan DAV College for Women, Chandigarh in collaboration with Mahatma Gandhi National Council of Rural Education (MGNCRE), Ministry of Education, GOI.

Student participation: 6 students of B.Sc. (MFT)III year

Coordinators: Dr Vandana Sharma and Dr Sandeep Kaur

Objectives:

- To help students understand the value of plants and trees and to inspire them to inculcate these services in their behavior and action.
- To promote the concept of environmental sustainability among youth for a prosperous and healthy future.

The Context: To sensitize, encourage and engage students, staff, all stakeholders of the college and community about scientific tree plantation for increasing green

If you want to be happy for a year, plant a garden; if you want to be happy for life, plant a tree. This English proverb shows us the importance of trees in our life. Trees plantation has many advantages on the earth and our wellbeing. We as a whole inhale oxygen to live, and the trees are the main characteristics source of oxygen. It also guarantees that the supply of oxygen never ends.

Let's think of our future generations and make this earth a safe place to live. We need to inculcate the habit of sustainable living and save the resources for others as well. Planting a sapling now will enable to protect this place and a small step now will make a huge difference. I promise to nurture my sapling and take care of

coverage. Trees play an important role in maintaining sustainability and balance of the environment. Many ecological processes and their normal functioning such as cycling of nutrients, rainfall, soil fertility, clean air depends on the tree cover. Vegetation protects wildlife and provides habitat. Besides, trees have social, spiritual, commercial, and medicinal significance.

The Practice: With the primary objective of imbibing, encouraging, and engaging students about the concept of a sustainable healthy eco-friendly environment, tree plantation drive was organized under the aegis of MGNCRE, Ministry of Education, GOI. Under this drive, the concept of planting more trees was encouraged in a



unique way in which each participating student made a video or a short description of the sapling adopted based on "Each one plant one". The students made interesting videos/stories write-ups and emphasising the importance and need of planting trees and maintaining sustainability future generations and took

pledges to take care of their plants.

Evidence Of Success: A total of 6 showed enthusiastic participation and all the videos and short write-ups were merged as a single video (https://photos.app.goo.gl/LJRTSqEDDt3JcMNQA) and submitted.

8. Appreciation by Mahatma Gandhi National Council of Rural Education (MGNCRE), Ministry of Education, Government of India

Date: 22 January 2022



It is a matter of immense pride that Mahatma Gandhi National Council of Rural Education (MGNCRE) has given an **appreciation certificate** to Mehr Chand Mahajan DAV College for Women, Chandigarh for successfully participating in, and completing the 'LARGEST PLANTATION DRIVE' IN HIGHER EDUCATIONAL INSTITUTIONS ACROSS CHANDIGARH UNDER THE AEGIS OF MAHATMA GANDHI NATIONAL COUNCIL OF RURAL EDUCATION, DEPT. OF HIGHER EDUCATION, MINISTRY OF EDUCATION, GOVERNMENT OF INDIA.

9. Cleanliness Drive in Library

Date: 22 January 2022

Number of staff: 01

Objective: To Keep the library clean and termite free and to maintain cleanliness, sanitization of library.

The Context: The first Saturday of every month is fixed for special cleanliness drive when all the books, almirahs, fans etc are cleaned.

The Practice: The cleanliness drive of the library is undertaken every fortnight.

Evidence of Success:





10. "Tree Plantation Campaign" on the occasion of Republic Day

Date: 27 January 2022

Organized by: Swachhta Committee & Horticulture and Landscaping Committee,

Mehr Chand Mahajan DAV College for Women, Chandigarh

Convenor: Dr Nisha Bhargava

Coordinators: Ms Suman Mahajan; Dr Vandana Sharma; Dr Seema Kanwar **Objectives:**

- To create awareness among the students regarding the importance of ecology and the natural environment
- To promote the concept of environmental sustainability among youth for a prosperous and healthy future

The Context: Tree plantation drive is a sustainable activity of the college which is being done with an aim of promoting sustainable eco-friendly environment.

The Practice: With the primary objective of imbibing the culture and spirit of the



green campus and promoting the concept of a sustainable healthy eco-friendly environment, a tree plantation drive was organized. The idea behind the tree plantation activity was to propagate the message that planting trees helps to maintain a clear eco-friendly environment, reduces pollution, and improves the green ambiance. Our worthy Principal madam Dr Nisha Bhargava highlighted the need to focus on more such green initiatives and plantation drives. Tree plantation drive is a sustainable activity of the college and with this aim, principal madam along with the coordinators planted saplings belonging to *Hamelia* genus in the newly constructed administrative building of the college. This initiative emphasized the fact that trees are our best friends and tree plantation is the best way of maintaining and sustaining ecological balance and achieving its endeavour for a green and clean campus.





Media Coverage:



एमसीएम कॉलेज प्राचार्या डॉ. निशा भार्गव व अन्य स्टाफ पौधारोपण करते हुए। (छायाः गुरिन्द्र सिंह)

गम ने पीधारोपण

चंडीगढ़, 31 जनवरी (राम सिंह भार्गव ने स्टाफ सदस्यों के साथ बराड़) : परिसर हरा भरा बनाए खने महाविद्यालय के नवनिर्मित स्वर्ण जयंती की संस्कृति और सस्टैंबल पर्यावरण की ब्लॉक के समीप हमीलिया के पौधों का अवधारणा को बढावा देने के प्राथमिक रोपण किया। इस अवसर पर अपने उद्देश्य के साथ, मेहर चंद महाजन डीएवी विचार व्यक्त करते हुए डॉ. भार्गव ने इस कॉलेज फॉर विमेन, चंडीगढ़ की तरह की पहल और वृक्षारोपण अभियान स्वच्छता समिति और होर्टिकल्चर एंड की सराहना करते हुए कहा कि पेड़ लॅंडस्केपिंग समिति ने गणतंत्र दिवस के लगाने से पारिस्थितिक संतुलन बनाए अवसर पर वृक्षारोपण अभियान का रखने, प्रदुषण को कम करने और हरे भरे आयोजन किया। प्राचार्या डॉ. निशा वातावरण में सुधार करने में सहायक है।

एमसीएम ने पौधारोपण अभियान

चलाया

विनोद कुमार, मदरलैंड संवाददाता, चंडीगढ। परिसर हरा भरा बनाए रखने की संस्कृति और सस्टैंबल पर्यावरण की अवधारणा को बढावा देने के प्राथमिक उद्देश्य के साथ, मेहर चंद महाजन डीएवी कॉलेज फॉर विमेन, चंडीगढ़ की स्वच्छता समिति और होर्टिकल्चर एंड लैंडस्केपिंग समिति ने गणतंत्र दिवस के अवसर पर



वृक्षारोपण अभियान का आयोजन किया। प्राचार्या डॉ. निशा भार्गव ने स्टाफ सदस्यों के साथ महाविद्यालय के नवनिर्मित स्वर्ण जयंती ब्लॉक के समीप हमीलिया के पौधों का रोपण किया । इस अवसर पर अपने विचार व्यक्त करते हुए डॉ. भार्गव ने इस तरह की पहल और वृक्षारोपण अभियान की सराहना करते हुए कहा कि पेड़ लगाने से पारिस्थितिक संतुलन बनाए रखने, प्रदूषण को कम करने और हरे भरे वातावरण में सुधार करने में सहायक है।

11. Swachh Prerak Award, Swachh Survekshan 2022 organized by Municipal Corporation, Chandigarh under Mission Swachh Chandigarh

Date: 29 January 2022

The Practice: Mayor Sarabjit Kaur honoured associations, institutes, organizations, and citizens for their contributions towards keeping the city clean and leading the charge in spreading the message of Swachhta during Swachh Prerak Award ceremony organized held on 29 January



2022. Living up to its reputation of being an institution where excellence is nurtured, Mehr Chand Mahajan DAV College for Women, Chandigarh won the first rank in Swachh Survekshan 2022 by Municipal Corporation, Chandigarh under Mission Swachh Chandigarh under the able guidance of Principal, Dr Nisha Bhargava. The college's consistent efforts directed towards realization of the dream of Swachh Bharat have earned the college national level recognition in the form of Cleanest College in India (Residential Category) 2018.

Evidence Of Success: The college was awarded first rank by MC, Chandigarh under Mission Swachh Chandigarh in Swachh Survekshan 2022.



Media Coverage:



स्वच्छ प्रेरक सम्मान समारोह के दौरान सम्मानित लोग। आर उनार

पुरस्कार : मेयर ने दिया स्वच्छ प्रेरक सम्मान

संवाद न्यूज एजेंसी

चंडीगढ़। स्वच्छता में अपना योगदान देने वाले लोगों को नगर निगम ने शनिवार को स्वच्छ प्रेरक सम्मान से सम्मानित किया। सेक्टर-38 स्थित रानी लक्ष्मीबाई महिला भवन में आयोजित कार्यक्रम में मेयर सरबजीत कौर ने अलग-अलग वर्ग में लोगों को सम्मानित किया गया। इसमें सरकारी विभाग व स्कल. निजी संस्था व स्कूल, आरडब्ल्यूए, एमडब्ल्यूए, होटल शामिल रहे।

मेयर ने कहा कि स्वच्छ सर्वेक्षण का दायरा बढ़ाया गया है। अब शत प्रतिशत वाडों की सैंपलिंग करवा रहे हैं। डिजिटल इंडिया के दृष्टिकोण को ध्यान में रखते हुए लोगों को

जागरूक किया जा रहा है, क्युआर कोड से लोगों के सुझाव ले रहे हैं, कचरे को अपने स्तर पर निस्तारित करने के लिए जागरूक कर रहे हैं।

स्वच्छ सर्वेक्षण एक सच्चे जन आंदोलन की भावना से नागरिकों को जोड़ने का एक माध्यम बन गया है। इस वर्ष लोगों की भागीदारी से तय हो गया है कि शहर के लोगों ने भी चंडीगढ़ को बेहतर पायदान पर लाने का मन बना लिया है। आयक्त आनिंदिता मित्रा ने कहा कि खोगों का सहयोग ही हमारे अभियान की सफलता है। इसलिए शहरवासी हमें जरूर सहयोग करें। इस मौके पर सीनियर डिप्टी मेयर दलीप शर्मा, डिप्टी मेयर अनुप गुप्ता, सहित कई पार्षद मौजूद रहे।

इन्हें मिला सम्मान

जीएमसीएच-32, दूसरा स्थान जीएमएसएच-16, तीसरा स्थान क्लाउड-९ औद्योगिक क्षेत्र फेज-2 स्वच्छ होटल : पहला स्थान हयात रोजेंसी, दूसरा स्थान पार्क व्यू सेक्टर-24. तीसरा स्थान ताज सेक्टर-17 स्वच्छ सरकारी कार्यालय : प्रथम स्थान परीक्षा शाखा एमसीएम डीएवी कॉलेज सेक्टर-36, दूसरा स्थान इंडीसी भवन (आईटी पार्क), तीसरा

स्वच्छ आरडब्ल्यए : पहला स्थान आवासीय कल्याण संघ सेक्टर-7-ए, दूसरा स्थान पंजाब सरकार रिजर्डेशियल बेलफेयर एसोसिएशन सेक्टर-39, तीसरा स्थान रेजिडेंट वेलफेयर एसोसिएशन सेक्टर-21-ए स्वच्छ एमडब्ल्यूए : पहला स्थान मार्केट वेलफेयर एसोसिएशन सेक्टर-16-ए. दसरा स्थान मार्केट वेलफेयर

एसोसिएशन सेक्टर-18, तीसरा स्थान मार्केट वेलफेवर एसोसिएशन सेक्टर-

विशेष पुरस्कार : कंवलजीत पंछी, चंडीगढ़ ट्रेडर्स एसोसिएशन, सेक्टर

स्वच्छ स्कूल (निजी): पहला स्थान सेंट जॉन्स और सेक्रेड हार्ट, सेक्टर-26 संयुक्त, दूसरा स्थान चितकारा इंटरनेशनल स्कल संबटर-25, तीसरा स्थान कार्मेल कॉन्वेंट स्कूल सेक्टर-9 स्वच्छ प्रौद्योगिकी चुनीती : पहला स्थान मैसर्स ड्रॉस मैनेजमेंट, दूसरा स्थान आईपीसीए, तीसरा स्थान अभिषेक शर्मा (नागरिक श्रेणी) जीरो वेस्ट कैंपस : इन्फोसिस लिमिटेड

स्वच्छग्रही : शकुंतला, विद्या, नीलम, ऊपा तिवारी, अंशिका, हिमांशी. रमनदीप, मीनाक्षी, कोता, रूबल, अमनओत, धर्मशीला, मंजीत, पर्रविदर और तबस्सम्।

Chandigarh mayor awards city's swachhata leaders

participation in cleanliness survey has been increased through multiple new initiatives

HT Correspondent

CHANDIGARH: Mayor Sarabjit CHANDIGARH: Mayor Sarabijit Kaur on Saturday honoured associations and citizens for their contribution towards keeping the city clean and leading the charge in spreading the message of swachhata during the Swachh Percal Samanan samaroh organised at the Rani Laxmi Bai Mahila Bhawan in Sector 38. While addressing the awardees, Kaur touched upon how the Swachh Surveishan has become a tool for citizen engagement the focus on citizen participation has been taken a

cination has been taken a notch higher this year by intro ducing initiatives that encour age innovations led by citizens.

start-ups and entrepreneurs. Speaking about the Survek-shan in 2022, the mayor said that the scope of the survey has

Swachh ward rankings: The winners

- 2 GMSH Sector 16
- 3) Cloud 9, Industrial Area,
- SWACHH HOTELS
- Hyatt Regency, Industrial Area, Phase 1
- 2 Hotel Parkview, Sector 24 3) Hotel Tai Chandigarh,
- Examination branch, MCM DAY College, Sector 36
- Social Welfare Office, Sector 41-A
- 1 Sector 7-A RWA
- 2 Sector 39 Punjab govt RWA

- - Sector 16-A MWA
 - 2 Sector 38 MWA
 - 3 Sector 29-C MWA
 - (Special award: Kanwaljit Singh Panchhi, Chandigarh Traders Association, Sector 17) SWACHH SCHOOLS (PRIVATE)

 - 1) St John's and Sacred Heart, Sector 26
 - 2 Chitkara International, Sector 25
 - 3 Carmel Convent, Sector 9
 SWACHH SCHOOLS (GOVT)
 - 1 GMSSS, Sector 21-A
 - (2) GMSSS. Sector 16-D GMSSS. Sector 47-D
 - SWACHH TECHNOLOGY CHALLENGE
 - Dross Management System and Energy Solutions Pvt Ltd
- Zero waste campus | Infosys Limited, IT Park

been expanded to now cover 100% wards for sampling com-pared to 40% in previous years. In order to seamlessly carry this out, more than twice the num-

ber of assessors will be deployed for the on-field assess-ment.

She said keeping with the Prime Minister's vision of a Dig-

ital India, new and improved technology will be used such as digital tracking of documents, geo-tagging of sanitation and waste management of facilities for better efficiency. The winners in various categories were Government Medical College Hospital in Sector 32 under swachh hospital in Sector 32 under swachh hospital in Festor 32 under swachh hospital in Festor 32 under swachh hospital in Sector 32 under swachh hospital in Sector 34 under swachh hospital in Sector 36 under swachh government office, residents' welfare association of Sector 7-A for Swachh MWA. A special award was above the market welfare association of Sector 16 for Swachh MWA. A special award was above saved to Kamaljit Singler Panchhi of Chandigath Traders Association, Sector 17. Under the swachh schools (private) category, St. John's High School and Sacred Heart Senior Secondary School, both in Sector 26, were joint winners. Out of government schools, Government Model Senior Secondary School (GMSSS) Sector 21-A, performed the best. performed the best.

performed the best.

The swachh technology chal-lenge was won by Dross Manag-ament System and Energy Solu-tions. Infosys Limited was declared a zero waste campus.

स्वच्छ प्रेरक सम्मान समारोह' के दौरान मेयर ने किया सम्मानित

खंडीगढ़। सिटी ब्यूटीफुल की मेयर सरवजीत कौर ने रानी लक्ष्मी बाई महिला भवन, सेक्टर 8 चंडीगढ में स्वच्छ प्रेरक सम्मान समारोह मौके पर उन्होंने कहा कि हर साल स्व सर्वेक्षण को नवीन रूप से नया रूप दिया जाता रहा है, यह सुनिश्चित करने के लिए कि प्रक्रिया रहा है, वह सुनिश्च करने के लिए कि प्रीक्रमां अधिक मज़बुत हो और फोकस के साथ कावहार परिवर्तन किया जाये इसके लिए आईएएस अयुक्त अनिविंद्र्या मित्रा, वरीह उप महातौर दलीप शर्मा, उप, महातौर अनुप गुमा व अन्य पार्वेद, एमसीमी के अधिकारी और विभिन्न अणियों के पुरस्कार और प्रतिविधिताओं के विजेता उपस्थित हो इस ारान पुरस्कार विजेताओं को संबोधित करते हुए, मेयर ने बताया कि कैसे स्वच्छ सर्वेक्षण सन्ते 'जन आंदोलन' की भावना में गगरिकों को जोड़ने का एक साधन बन गया उन्होंने कहा कि इस वर्ष, नागरिकों, स्टार्ट-रप, उद्यमियों और स्वच्छता चैंपियनों के व में नवाचारों को प्रोत्साहित करने वाले पूर्व य नवाजार का आस्तालय करने कार्य केतकों को पेश करके नागरिकों की गीदारी पर ध्यान केदित किया गया है और । कि सर्वेक्षण का दायरा बढ़ाकर अब शत-



स्वच्छ प्रेरक सम्मान समारोह' के दौरान मेयर ने किया सम्मानित।

दिया गया है, जबकि पिछले वर्षों में यह 40 प्रतिशत था। इस महत्वाकांची अध्यास को निर्माध रूप से अंजाम देने के लिए, एसएस 2022 में पिछले साल ऑन-फील्ड मृल्यांकन के लिए तैनात किए गए मूल्याकनकताओं की संख्या से दोगुने से अधिक होंगे। उन्होंने बताया संख्या सं चीन के प्रधान मंत्री हारा चलावे गए कि भारत के प्रधान मंत्री हारा चलावे गए डिजिटल इंडिया के इंग्रिकोण को ध्यान में रखते हुए, सर्वेक्षण का आगामी संस्करण इस्तावेकों की डिजिटल ट्रेकिंग, स्वच्छता की संविधाओं के अपशिष्ट प्रबंधन और क्युआर

प्रतिशत वार्डों को सैपलिंग के लिए कवर कर असे बेहतर तकतीकी हस्तक्षेपों की शुरूआत विद्या गया है, जबकि पिछले वर्षों में यह 40 करेगा और वहीं इन बहुआयामी पहलों के माध्यम से, एसएस 2022 ढांचा मिशन को इष्टतम संसाधन वसूली के माध्यम से एक परिपन्न अर्थक्यवस्था दक्षिकांण की और अप्रसर करेगा। उन्होंने आगे कहा कि स्वच्छ भारत मिशन एक महत्वपूर्ण और परिवर्तनकारी कार्यक्रम है जिसने जमीनी स्तर पर सभी हासिल की है। प्रधान मंत्री इसका नेतृत्व कर-के और इसे एक जन आंदोलन में परिवर्तित करके महात्मा गांधी जी की दृष्टि को

इस सम्बद्धां को रोड आसान नहीं वो शिकन आज हमने न केवल वाटर- करिस्त किया है ब्रिटिंग अमेरिक्ट प्रबंधन में भी स्फलाता हासिल की है और डजारों नागरिक इस अदोलन से जुड़े हैं। वहीं सेन्द ने कहा कि मिरान द्वारा लाई गई स्वन्धता ने शहर को महासारी का समस्तताधुर्वक सामना करने में मदद का है। सकाइ कमजारेज ने पाराना बोद्धाओं के रूप में काम किया और सरकार ने भी उनके हितों का ख्याल रखा। उन्होंने सभी नागरिकों से सभी पहलों में पूरे दिल से भाग अनिदिता मित्रा ने मुख्य अतिथि और सभी पुरस्कार विजेताओं का स्वागत किया। उन्होंने कहा कि पीपल फर्स्ट को अपने झुड्डिंग दर्शन के रूप में डिजाइन किया गया है, स्वच्छ सर्वेक्षण 2022 को फ्रांटलाइन स्वच्छता कार्यकर्ताओं के समग्र कल्याण और कल्याण कारकताओं के स्थान करणां और करणां कर के के लिए गहरों की पहल पर करना करने के लिए तैयार किया गता है। अजावी@75 के भावना से भरपूर सर्वेद्यण विद्य नांगरिकों और दुवा व्यस्कों की आवाज को भी प्राथमिकता देशा और उनके शहर की स्वच्छता को बनाए स्खने की दिशा में उनकी भागीदारी को सुरद्ध करेगा।

पुरस्कार पाने वालों की सूची इस प्रकार हैं:

खंक वार्ड रैंकिंग : खंक अस्पताल : पहला औएमसीएच, सेक्टर 32, दूसरा औएमएसएच, सेक्टर 16, तीसरा चलाउड 9,

खक्क होटल: पहला हवात रीजेसी औद्योगिक चरण- क्व दूसरा होटल पार्कव्यू सेक्टर 24, तीसरा ताज

चडीगढ़, अंतर 17। स्वक्त अंतर 17। स्वक्त अंतर 17। स्वक्त अंतर अर्थ, दूसरा इंडीसी अवन अर्थ, रोज अर्थावयः अर्थनी पर्यक्षा आग्राव्या, प्रस्तीप्र अंतर ४१-५। स्वक्त अर्थन अर्थनी प्रार्थी, तीसरा सम्प्रका करवाण कार्यालयः सेवर ४१-५। स्वक्त अर्थक्यपूरः पटना आवासीय करवाण नाम, सेवर ४७-५, दूसरा प्रकार सरकार। रिकिडीशेयल वेताकेवर स्वासीस्थान, सेवर ४१-५। स्वक्त प्रमुख्यान सेवर अर्थना अर्थने अर्थन अर्थना अर्थने अर्थने अर्थने स्वासीस्थान, सेवर ४१-५ स्वता प्रमुख्यान सेवर ४१-५। स्वता प्रमुख्यान सेवर ४१-५। स्वता प्रमुख्यान सेवर ४१-५। स्वता प्रमुख्यान सेवर ४१-सी। विशेष प्रस्कार अर्थनी अर्थनी सेवर ४१-सी। विशेष प्रस्कार अर्थनी सेवर ४१-सी। विशेष प्रस्कार अर्थनी सेवर ४१-सी।

ावता दुर्गाला के व्याप्त कर किया है। विशेष के प्रतिकृति के प्रति के प्रतिकृति के प्रतिकृति के प्रतिकृति के प्रतिकृति के प्रति के प्रतिकृति के प्रति के प्रतिकृति के प्रतिकृति के प्रतिकृति के प्रतिकृति के प्रतिकृति

हो, तीसरा जीगमरस्परम्परम्, सेक्टर ४७-डी। स्वच्छ प्रोचीगिकी चुनीतीः पहला मेससं डॉम मैनेजमेट, दूसरा आईपीसीए, तीसरा अभिवेक शर्मा

जीरो वेस्ट केपसः उन्होसिस लिमिटेड स्वकागहीः शुकुतला विद्या, नीतम्, उषा विदारी, अशिका, हिमाशी, रमनदीष, मीनहीं, काता, कबल, अमनजीत, वर्षशीला, मंजीत, परविंदर और तबस्सुम।

तुरुआत अपने साथ सार्वजनिक स्वास्थ्य, राज्यका और अपरिष्ट प्रकान के क्षेत्रे में अभृतृष्ट्यं चुनीतिब लेकर आई है। हालांकि इस समय के भावना प्रदर्शित की, का सबसे अलग थी।

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12. 'Maintain Your Pots'

Organized by: Department of Botany and Add on Course in Floriculture and Landscaping under the aegis of MCM Eco Club

Activity coordinators: Dr Gunjan Sud and Ms Kajal Loria

Date: 30 January 2022

Number of participants: 20 students

Objectives:

- To develop a sense of responsibility in the students to protect plants around them.
- To make the students feel connected to nature by spending time in the garden.

The Context: The indoor plants, hanging outdoor baskets and the pots in the garden serve an aesthetic purpose, help reduce pollution, and also help in maintenance of the ecosystem. Taking care of plants is not easy and requires practical knowledge along with gardening skills.

The Practice: An activity titled 'Maintain your pots' was organized by the Department of Botany



and Add on Course in Floriculture and Landscaping under the aegis of MCM Eco Club- 'Parivesh' on 30.01.2022. Keeping in mind Covid-19 restrictions, the students performed this activity at their respective places. The event created awareness among the students regarding keeping pots hydrated, providing appropriate soil, manure, and fertilizers, maintaining adequate humidity, and selecting pot size. Moreover, the students were involved in a variety of interesting



activities such as planting, mulching, weeding, ploughing, and hoeing.

Evidence of Success: The students experienced how to take care of different plants and keep the plants happy, healthy, and alive.



Chandigarh: Eco Club of Mehr Chand Mahajan DAV College for Women, Chandigarh, in collaboration with the college's Department of Botany and Addon course in Floriculture and Landscaping, organised an activity pictures of their pots before doing titled 'Maintain your pots'.

awareness among the students activity proved to be an enriching regarding upkeep of their plants experience for the students as including keeping pots hydrated, they also got insights into several providing appropriate soil and interesting plant species that grow fertilizers, maintaining adequate in their surroundings. humidity and selection of correct Principal Dr. Nisha Bhargava lauded respective places.

pot size. Keeping in mind the this endeavour to keep the students Covid restrictions, the students connected to nature and help them performed this activity at their develop a sense of responsibility to protect itand added that such Participating students shared initiatives are imperative for a

cultural practices like weeding and The event aimed to create after maintaining their pots. The

13. Screening of Documentary to celebrate World Wetlands Day

Organized by: MCM Eco-Club 'Parivesh' in collaboration with the Department of Zoology

Activity coordinators: Dr Sarabjeet Kaur & Dr Divya Sharma

Date: 02 February 2022

Number of participants: 15 teaching and 10 non-teaching staff members

Objective: To spread awareness about wetlands and their conservation.

The Context: The World Wetlands Day is celebrated on 2nd February every year to spread awareness about the importance of wetlands. The day also marks the date of the adoption of the Convention on Wetlands on February 2, 1971. The theme for this year's celebration of World Wetlands Day is 'Wetlands Action for People and Nature'. It is an appeal to all segments of society to save the wetlands from disappearing and to restore the degraded ones.

The Practice: MCM Eco-Club 'Parivesh' in collaboration with the Department of Zoology organized screening of Documentary 'Wetlands and Sarus cranes' on 02.02.2022 to celebrate World Wetlands Day. Teaching and non-teaching members of department of Botany, Chemistry, Physics and Zoology watched the documentary. The documentary highlighted that the main threat to the Sarus crane in India is habitat loss and degradation due to draining of the wetland and

conversion of land for agriculture. The landscape of its historic range is rapidly

changing due to construction of highways, housing colonies, roads, and railway lines. More recently, many deaths have been recorded due to collision with power lines. Also, due to the increase in agricultural land, Sarus cranes are left with no choice but to forage in these fields, and as a result ingest pesticides, which lead to poisoning. WWF-India has played an instrumental role in setting up the Sarus Crane Conservation Committee in Uttar Pradesh. It also assists the state in developing projects to enhance Sarus crane conservation initiatives.



Evidence of Success: The participants understood the importance of wetlands in maintaining many natural cycles and supporting a wide range of biodiversity.

14. Yaadein: Relive Memories and Create More...

Date: 05 February 2022

Number of Participants: Open to all college students, teaching, and non-teaching staff

Objective: To bring together the entire college to celebrate Basant, the festival of the spring and respecting Goddess Saraswati, with the purpose to celebrate our

Rich cultural heritage while reliving the memories of our long -forgotten customs.

The Context: The Sustainable Practices Committee of the college attempts to promote cultural component of sustainability. Events are organized to preserve and promote traditions and processes of culture.



The Practice: Walk by children wearing traditional dresses and carrying traditional



props, Kite Flying, Traditional Games - Gite, Kanche, traditional Food

Evidence of Success: Participation much more than the expectation and everybody appreciating the chance to relive their memories.



एमसीएम में पतंगबाजी, हवन यज्ञ कर मनाई वसंत पं

माई सिटी रिपोर्टर

चंडीगढा संक्टर-36 स्थित एमसीएम डीएवी कॉलेज में सोमवार को वसंत पंचमी के उपलक्ष्य में विभिन्न कार्यक्रमों का आयोजन हुआ। इस अवसर पर कॉलेज की आर्व समाज कमेटी ने हवन यह किया। साथ ही पतंग भी उड़ाई गई। इसमें प्राचार्य डॉ. निशा भागंव और स्टाफ के सदस्यों ने मंत्र जाप के साथ प्रार्थना की और देवी सरस्वती का आशीर्वाद लिया।

हवन के दौरान प्राचार्य ने जिन स्टाफ सदस्यों का जन्मदिन फरवरी माह में आता है, साथ ही बच्चों ने विभिन्न कलात्मक गतिविधियां पेश कीं। कॉलेज की सस्टेनेबल यादों को ताजा करते के उद्देश्य से कार्यक्रम लिए प्रेरित किया गया।



कार्यक्रम के दौरान पतंग उड़ाते हुए। अमर उनाला

उन्हें माला पहनाकर आशीर्वाद दिया। इसके "'यादें" का आयोजन किया। डॉ. भागंव ने त्योहार को समर्पित अपनी कविता 'मध्मास का आगमन' सुनाई। इसमें बसंत का स्वागत कमेटी ने हमारी धरोहर के रीति-रिवाजों की करते हुए जीवन को नई उमंगों से भरने के

एमसीएम ने धूमधाम से मनाई बसंत पंचमी

चंडीगढ़। बसंत पंचमी के उपलक्ष्य में मेहर चंद महाजन डीएवी कॉलेज फॉर विमेन, चंडीगढ़ ने बसंत उत्सव को चिह्नित करते हुए विभिन्न कार्यक्रमों के आयोजन के साथ वसंत ऋतु का आगाज किया । कॉलेज की आर्य समाज कमेटी ने हवन यज्ञ का आयोजन किया, जिसमें प्राचार्या डॉ. निशा भार्गव और स्टाफ के सदस्यों ने मंत्रों के जाप के बीच पवित्र अग्नि के सामने प्रार्थना की और देवी सरस्वती का आशीर्वाद लिया। हवन के दौरान प्राचार्या डॉ. निशा भार्गव ने जिन स्टाफ सदस्यों का जन्मदिवस फरवरी माह में आता है उन्हें माला पहनाकर आशीर्वाद दिया। कॉलेज की सस्टेनेबल प्रैक्टिस कमेटी ने हमारी घरोहर के भूले-बिसरे रीति-रिवाजों की यादों को ताजा करते हुए भारत की समृद्ध सांस्कृतिक विरासत का जरून मनाने के उद्देश्य से कार्यक्रम 'यादें' का आयोजन किया। डॉ. निशा भार्गव ने इस खबसरत त्योहार को समर्पित अपनी कविता 'मधमास का अगमन' साझा की. यह कविता बसंत का स्वागत करते हुए जीवन को में उत्सव का पूरा आनंद लिया। 'यादें' का मुख्य नई उमंगों से भरने के लिए प्रेरित करती है । इस अवसर पर अपने विचार व्यक्त करते हुए , डॉ. मार्गव ने इस उत्सव के माध्यम से, कॉलेज में सकारात्मक ऊर्जा के संचार की उम्मीद की और अञकर्षक नृत्य प्रदर्शन, पारंपरिक खेल 'गिट्टे' और को सम्मानित किया गया।



आशा व्यक्त की कि बसंत सखद परिवर्तन की शुरूआत करेगा जो मानवता को सभी पीड़ाओं को कम करेगा।

आकर्षण स्टाफ सदस्यों के बच्चों द्वारा पारंपरिक पोशाक में मंच पर आना था, जिसमें हमारी संस्कृति के विभिन्न रंग समाए हुए थे । ढोल की थाप, पर

'कंचे' का प्रदर्शन, मजेदार खेल- 'किसके पास क्या' और फिल्मी धुनों पर आधारित प्रश्न, पतंगबाजी और पारंपरिक भोजन ने उत्सव के पीले रंग में सजे, स्टाफ सदस्यों ने मीठी धूप अत्साह को और अधिक बढ़ा दिया । कार्यक्रम का समापन पुरस्कार वितरण के साथ हुआ, जिसमें सर्वश्रेष्ठ पोशाक में उपस्थित स्टाफ सदस्यों, विभिन्न खेलों के विजेताओं, स्टाफ सदस्यों के बच्चों और कार्यक्रम आयोजन कर्ता के सदस्यों

15. Report on Hawan Competition

Date: 21 February 2022

Number of students: 5 students

Objective: The promotion of ethical and spiritual values is an integral part of all DAV educational institutions. So. institutes participate in various Hawan and lectures organized by colleges.

The Context: National level Hawan

competition

The Practice: 5 students of Sanskrit Department (class 2nd year and 1 from BA 1st year of our college went to the Sohan Lal DAV College of Ambala City for Hawan competition.

Evidence of Success: In Hawan competition our students





MEHR CHAND MAHAJAN DAV COLLEGE FOR WOMEN, CHANDIGARH (U.T.)

16. National Level Online Quiz on the Theme 'Swachh Bharat and Technology"

Organized: Swachhta Committee of Department of Computer Science &

Applications

Principal & Convener: Dr Nisha Bhargava

Co-convener: Dr Indu Arora

Coordinators: Mrs. Deepti Sharda, Dr Mandeep K. Chawla, Mrs. Navdeep Kaur

Date: 22 February 2022

Objectives: To sensitize the students, bringing behavioural changes in public regarding healthy sanitation practices, and emphasizing the role of science & technology in taking the campaign to doorsteps of the people from the urban to the rural area.

The Context: To inculcate the social responsibility towards Swachhta among students, an online quiz competition was conducted to sensitize the students regarding healthy sanitation practices and the role of technology in promoting the campaign to other relevant aspects.



The Practice: Students from different

colleges and of varying streams registered for the event. Online Quiz form was floated among participants on 22nd February, 2022 at 11:00 am. Cash prizes of Rs. 3000, Rs. 2000 and Rs. 1000 were announced for the first three position holders. The participant who submitted responses at the earliest was considered the winner.

Evidence of Success: 84 college students from different states such as Chandigarh, Punjab, Haryana, Himachal Pradesh, Uttrakhand and Rajasthan participated in the competition. The Result of the competition is given ahead-

First position: Cash prize 3000/- won by Inderjot Kaur, B.COM III.

Second position: Cash prize 2000/- won by Mehakdeep Kaur Virk, BA I

Third position: Cash prize 1000/- won by Neha Malik, B.COM I

17. Industrial Cum Field Visit to Global Apiaries India, Dera Bassi

Organized by: Department of Zoology under the aegis of Institution's Innovation

Council and MCM Vigyan Manch

Activity coordinators: Dr Neetu & Dr Divya

Sharma

Date: 22 February, 2022

Number of participants: 24 students & 05 teachers

Objective: To provide an opportunity to the students to develop an understanding of honey bees and apiary operations.



The Context: Beekeeping is a technology that is simple, easily accessible, and affordable, especially in rural areas. Several small-scale industries depend upon bees and bee products. Despite great potential of beekeeping in India, apiculture research in India and its gainful utilization has not yet received the required impetus and is far below the available resources.

The Practice: Department of Zoology under the aegis of Institution's Innovation Council and MCM Vigyan Manch organized an industrial cum field visit to Global Apiaries India, Dera Bassi on 22.02.2022 for the students of B.Sc. III Medical. Sh. Madan Sharma, the Proprietor of the firm shared his entrepreneurial journey and motivated the students to go for start-ups in beekeeping. He said that the success of beekeeping depends upon proper understanding of the biology and behaviour of honeybees, and scientific



management techniques including methodologies to combat various maladies like diseases and enemies. There is a need for undertaking scientific beekeeping in increasing honey production and pollination of crops.

Evidence of Success: The students realized the importance of honeybees and their products. They got motivated to apply their scientific knowledge and to explore the potential of biotechnological interventions for improving the quality and quantity of products.



एमसीएम ने ग्लोबल एपियरीज का औद्योगिक दौरा किया



मेहर चंद महाजन डीएवी कॉलेज फॉर वूमैन, चंडीगढ़ में जूलॉजी विभाग ने इंस्टीट्यूशन इनोवेशन काउंसिल और एमसीएम विज्ञान मंच के तत्वाधान में डेरा बस्सी रिथत ग्लोबल एपियरीज इंडिया, का औद्योगिक फील्ड दौरा करते हुए।

बराड): मेहर चंद महाजन डीएवी मध्मकखी पालन न केवल शहद और तकनीकों की उचित समझ पर निर्भर कॉलेज फॉर व्मैन, चंडीगढ़ में जुलॉजी विभिन्न प्रकार के उत्पादों का स्रोत है, करती है। शर्मा ने छात्रों को अपनी विभाग ने इंस्टीट्युशन इनोवेशन बल्कि यह बेहतर परागण और बीज वैज्ञानिक समझ के प्रयोग और उत्पादों काउँसिल और एमसीएम विज्ञान मंच के सेटिंग के कारण फसलों की उत्पादकता की गुणवत्ता और मात्रा में सधार के तत्वाधान में डेरा बस्सी स्थित ग्लोबल को भी बढाता है और भारत में लिए जैव प्रौद्योगिकी हस्तक्षेप की क्षमता एपियरीज इंडिया, का औद्योगिक फील्ड मध्मक्खी पालन के विस्तार की का पता लगाने के लिए प्रेरित किया। दौरा आयोजित किया। इसके दौरान, व्यापक संभावनाएं हैं। उन्होंने यह भी प्रिंसीपल डॉ. निशा भार्गव ने छात्रों को ग्लोबल एपियरीज इंडिया के प्रोपराइटर बताया कि कई लघ् उद्योग उद्योग में व्यावहारिक ज्ञान और अंतर्दृष्टि मदन शर्मा ने छात्रों के साथ अपनी मधुमिक्खयों एवं मधुमक्खी उत्पादों पर से लैस करने के लिए जूलॉजी विभाग उद्यमशीलता के सफर की कहानी सांझा निर्भर हैं। विषय पर विस्तार से बात के प्रयासों की सराहना की। उन्होंने की और उन्हें स्टार्टअप के लिए प्रेरित करते हुए उन्होंने आगे बताया कि आशा व्यक्त की कि यह दौरा छात्रों में किया। मधमक्खी पालन को सरल, मधमक्खी पालन की सफलता उद्यमिता को करियर विकल्प के रूप में सुलभ और सस्ती तकनीक के रूप में मधुमिक्खयों के जीव विज्ञान और अपनाने के लिए प्रेरित करेगा।

चंडीगढ़, 10 मार्च (राम सिंह संदर्भित करते हुए शर्मा ने कहा कि व्यवहार एवं उनकी वैज्ञानिक प्रबंधन

18. Cleanliness of Almirahs in Library

Date: 28 February 2022

Number of Staff involved: 03

Objective: To Keep the library clean and termite free,

cleanliness is a regular feature.

The Context: First Saturday of every month is fixed for special cleanliness drive when all the books, almirahs, fans etc are cleaned. All the cob-webs are removed regularly.

The Practice: Cleaning of almirahs and removal of cob webs in library was done on 28th February 2022.



19. Online Declamation Contest on The Theme 'Is Animal Testing Justified?'

Organized by: Department of Zoology in collaboration with MCM Eco-club

Activity coordinators: Dr Neetu & Dr Sarabjeet Kaur

Date: 26 February 2022

Number of participants: 30

Objective: To provide a platform to students to understand the pros and cons of

animal testing.

The Context: The use of animals in scientific research has long been the subject of heated debate. On the one hand, they are crucial for allowing scientists to learn more about human biology and health, and for developing new medicines. However, at the same time, it is considered morally wrong to use animals in this way solely for human benefit.

The Practice: Department of Zoology in collaboration with MCM Eco-club 'Parivesh' organized an online declamation contest on the theme- 'Is animal testing justified?' on 26.02.2022 as a part of Science Week Celebration sponsored by Department of Science and Technology & Renewable Energy, Chandigarh Administration. Students of undergraduate and postgraduate courses were motivated to participate and send their entries in the form of video recordings. 30 participants from various colleges sent their declamation recordings and presented their arguments for and against the use of animals in the laboratory. The first, second and third prizes were bagged by Himani Chandel (Sri Guru Gobind Singh

College, Sector-26, Chandigarh), Bhavika Mehta (Mehr Chand Mahajan DAV College for Women, Sector-36, Chandigarh) and Naitik (Post Graduate Government College for Girls, Sector-11, Chandigarh) respectively. All the participants were given participation certificates. Winners were awarded with cash prizes.

Evidence of Success: Students came to know about advantages and disadvantages of using animals in research experiments.

PRIZE	NAME OF THE PARTICIPANT	CLASS	INSTITUTION	VIDEO LINK
First (Rs. 1500/-)	Himani Chandel	B.Sc. III Medical	Sri Guru Gobind Singh College, Sector-26, Chandigarh	Link 1
Second (Rs. 1000/-)	Bhavika Mehta	B.Sc. II Non- medical	Mehr Chand Mahajan DAV College for Women, Sector-36, Chandigarh	Link 2
Third (Rs. 500/-)	Naitik	B.Sc. III Non- medical	Post Graduate Government College for Girls, Sector-11, Chandigarh	Link 3



First prize: Himani Chandel



Second prize: Bhavika Mehta



Third prize: Naitik

20. Celebration of Maharishi Dayanad Jayanti

Event: i) Vedic Bhajan Gayan Pratiyogita and ii) Contribution on Canvas

Organized by: Character Building Committee & Arya Samaj Committee

Date: 26 February 2022

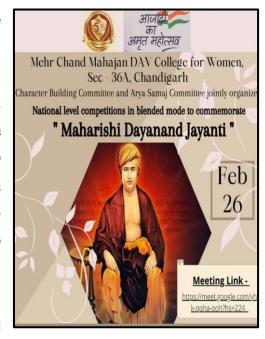
Number of participants: 47 participants

Student Ambassadors: Neeruj Sagwal, Aditi Joshi, Pranamya Joshi, Tanya

Objective: To enlighten students with the teachings of Swami Dayanand

Saraswati and continue the legacy of Arya Samaj

The Context: To commemorate the teachings given by Maharishi Dayanand Saraswati on Maharishi Dayanand Jayanti, the Character-Building Committee & Arya Samaj Committee of the College organized a National Level Competition with activities; Vedic Bhajan Gayan Pratiyogita Contribution and on Canvas commemorate. The event was organized to commemorate Maharishi Dayanand Jayanti which is celebrated on 26th February, 2022.



The Practice: Student Ambassadors and

teachers initiated this noble effort of spreading knowledge about Arya Samaj and Swami Dayanand Saraswati ji through this National Level Competition. 10 beautiful Canvas paintings were received in the competition and around 37 participants from across the nation attended the Geet Gayan Pratiyogita held online via Google Meet.

Dr Nisha Bhargava, the Chairperson of the Committee and Principal of the College addressed the participants, teachers, and the audience in the online google meet. Participants were inspired to follow the Arya Samajik approach in life. Dr Seema Kanwar, Convener of the Character-Building Committee, in her speech mentioned how the institution was established and how this competition is an important way of remembering Swami Dayanand Saraswati. After the mesmerizing performances by the participants, the Judges, Mrs. Deepa Chibber and Ms Jaspreet Jassal judged the performances and declared three winners.

Outcome: The students appreciated the idea behind this competition and accepted that it is important for the youth to stay connected with their roots and culture.

Evidence of Success: The idea behind this competition reached everyone. And the young generation enjoyed the celebration of our cultural heritage. Results of the events are as follows:

First Prize: Amisha Goel, BA II, 2748

Second Prize: Anubha Sharma, BA II, 2843

Third Prize: Piezal Singh, BCA III, 6197

Consolation Prize: Aashima Chopra, BA III, 2016

Bhajan Gayan Pratiyogita

First Prize: Mukul Gill, M. A I, Panjab University

Second Prize: Ishmeet Kaur, B.A II

Third Prize: Anchal Jha, M.A. I, Shivangi Mahavidyalaya, Jaunpur, UP,

Simranjeet Kaur, B. A. II







Media Coverage:

एमसीएम ने स्वामी दयानंद सरस्वती को श्रद्धांजलि अर्पित की

ह्यूमन इंडिया/ब्यूरो

चंडीगढ़। महर्षि दयानंद सरस्वती जयंती के उपलक्ष्य में, मेहर चंद महाजन डीएवी कॉलेज फॉर विमेन, चंडीगढ़ की चरित्र निर्माण समिति और आर्य समाज समिति ने वैदिक भजन गायन प्रतियोगिता और कंट्रीब्युशन ऑन कैनवासशीर्षक से राष्ट्रीय स्तर की ऑनलाइन प्रतियोगिताओं का आयोजन किया। महान दार्शनिक, समाज सुधारक और आर्य समाज के संस्थापक को श्रद्धांजिल देने के अलावा, प्रतियोगिताओं का उद्देश्य छात्रों को स्वामी दयानंद सरस्वती जी बहुमुल्य शिक्षाओं और विरासत के बारे में अवगत करवाना था। इस अवसर पर प्राचार्या डॉ. निशा भार्गव ने छात्रों को स्वामी दयानंद सरस्वती के अविस्मरणीय योगदान से परिचित करवाते हुए, शिक्षा के क्षेत्र, महिला सशक्तिकरण, वेदों के माध्यम से राष्ट्रवाद की भावना को जगाने, भेदभाव से लड़ने, सामाजिक उत्थान और राष्ट्र निर्माण की दिशा में उनके अत्यधिक महत्वपूर्ण योगदान को विस्तार से बताया । स्वामीजी को आधुनिक भारत के निर्माणकर्ताओं में से एक के रूप में संदर्भित करते हुए, डॉ. भार्गव ने कहा कि उनके लिए एक सच्ची श्रद्धांजलि उनके पदचिन्हों पर चलने का संकल्प होगा और दूसरों को भी उनकी विरासत को आगे बढाने के लिए प्रेरित करना होगा। प्रतियोगिताओं में 47 से अधिक छात्रों की उत्साही भागीदारी रही । ऑनलाइन वैदिक भजन गायन प्रतियोगिता में, प्रतिभागियों के भजनों की भावपूर्ण प्रस्तुतियों ने दर्शकों को मंत्रमुग्ध कर दिया। कंट्रीब्यूशन ऑन कैनवास प्रतियोगिता में प्रतिभागियों ने स्वामीजी के योगदान को प्रदर्शित करते हुए अपनी रचनात्मक कलाकृतियाँ प्रस्तुत कीं।

'कंट्रीब्यूशन ऑन कैनवासप्रतियोगिता के परिणाम हैं:

प्रथम पुरस्कार: अमीषा गोयल, बीए-द्वितीय, मेहर चंद महाजन डीएवी कॉलेज फॉर विमेन, चंडीगढ़

द्वितीय पुरस्कारः अनुभा शर्मा, बीए-द्वितीय, मेहर चंद महाजन डीएवी कॉलेज फॉर विमेन, चंडीगढ

तीसरा पुरस्कारः पीजल सिंह, बीसीए-III, मेहर चंद महाजन डीएवी कॉलेज फॉर विमेन, चंडीगढ

सांत्वना पुरस्कार: आशिमा चोपड़ा, बीए III, पीसीएम एसडी कॉलेज फॉर विमेन जालंधर ।

वैदिक भजन प्रतियोगिता के परिणाम हैं:

प्रथम पुरस्कार: मुकुल गिल, पंजाब विश्वविद्यालय

दूसरा पुरस्कार: इश्मीत कौर, मेहर चंद महाजन डीएवी कॉलेज फॉर विमेन, चंडीगढ

तीसरा पुरस्कार: आंचल झा, शिवांगी महिला महाविद्यालय पछटिया, जौनपुर (यूपी) और सिमरनजीत कौर, मेहर चंद महाजन डीएवी कॉलेज फॉर विमेन, चंडीगढ

वैदिक भजन में पीयू के मुकुल विजेता

चंडीगढ़। सेक्टर-36 स्थित एमसीएम डीएवी कॉलेज की चरित्र निर्माण सिमित और आर्य समाज सिमित ने दयानंद सरस्वती जयंती पर वैदिक भजन गायन और कंट्रीब्यूशन ऑन कैनवास ऑनलाइन प्रतियोगिताओं का आयोजन किया गया। वैदिक भजन में पीयू के मुकुल गिल विजेता रहे।

कार्यक्रम का उद्देश्य छात्रों को दार्शनिक, समाज सुधारक और आर्य समाज के संस्थापक की शिक्षाओं और विरासत के बारे में अवगत करवाना था। प्राचार्य डॉ. निशा भार्गव ने छात्रों को स्वामी दयानंद सरस्वती के योगदान से परिचित करवाते हुए शिक्षा क्षेत्र, महिला सशक्तिकरण, भेदभाव से लड़ने, सामाजिक उत्थान और राष्ट्र निर्माण की दिशा में योगदान को विस्तार से बताया। प्रतियोगिताओं में 47 से अधिक छात्रों ने हिस्सा लिया। ब्यरो

कंट्रीब्यूशन ऑन कैनवास में विजेता

प्रथम पुरस्कार एमसीएम की अमीषा गोयल, द्वितीय पुरस्कार एमसीएम की अनुभा शर्मा, तीसरा पुरस्कार एमसीएम की पीजल सिंह और एसडी कॉलेज जालंधर की आशिमा चोपड़ा को सांत्वना पुरस्कार दिया गया।

वैदिक भजन के विजेता

प्रथम पुरस्कार पीयू के मुकुल गिल, दूसरा पुरस्कार एमसीएम की इश्मीत कौर, तीसरा पुरस्कार शिवांगी महिला महाविद्यालय पछटिया, जौनपुर की आंचल झा और एमसीएम कॉलेज के सिमरनजीत कौर को मिला।

एमसीएम ने स्वामी दयानंद सरस्वती को श्रद्धांजलि अर्पित की

चंडीगढ़/विनोद कुमार महर्षि दयानंद सरस्वती जयंती के उपलक्ष्य में, मेहर चंद महाजन

डीएवी कॉलेज फॉर विमेन, चंडीगढ़ की चरित्र निर्माण समिति और आर्य समाज समिति ने %वैदिक भजन प्रतियोगिता% %कंट्रीब्यूशन कैनवास%शीर्षक से राष्ट्रीय स्तर की ऑनलाइन प्रतियोगिताओं का आयोजन किया। महान दार्शनिक, समाज सुधारक और आर्य समाज के संस्थापक को श्रद्धांजलि देने के अलावा, प्रतियोगिताओं का उद्देश्य छात्रों को स्वामी दयानंद सरस्वती जी बहुमूल्य शिक्षाओं और विरासत के बारे में अवगत करवाना था। इस अवसर पर प्राचार्या डॉ. निशा भागव ने छत्रों को स्वामी दयानंद सरस्वती के अविस्मरणीय योगदान से परिचित करवाते हुए, शिक्षा के क्षेत्र, महिला संशक्तिकरण, बेदों के माध्यम से राष्ट्रवाद की भावना को जगाने, भेदभाव से लड़ने, सामाजिक उत्थान और राष्ट्र निर्माण की दिशा में उनके अत्यधिक महत्वपूर्ण योगदान को विस्तार से बताया । स्वामीजी को आधुनिक भारत के निर्माणकर्ताओं में से एक रूप में संदर्भित करते हुए, डॉ.



भागंव ने कहा कि उनके लिए एक चलने का संकल्प होगा और दूसरों को भी उनकी विरासत को आगे का भा उनका विरासत का आग बढ़ाने के लिए प्रेरित करना होगा। प्रतियोगिताओं में 47 से अधिक छत्रों की उत्साही भागीदारी रही । ऑनलाइन वैदिक भजन गायन

प्रतियोगिता में प्रतिभागियों प्रतियाभक्त । भजनों की भावपूर्ण प्रस्तुतिया न दर्शकों को मंत्रमुख्य कर दिया। कंट्रीब्यूशन प्रतियोगिता स्वामीजी के योगदान को प्रदर्शित करते हुए अपनी कलाकृतियाँ प्रस्तुत कीं। रचनात्मक

कैनवास' प्रतियोगिता के परिणाम हैं

प्रथम पुरस्कारः अमीषा गोयल, बीए-द्वितीय, मेहर चंद महाजन डीएवी कॉलेज फॉर विमेन, चंडीगढ द्वितीय पुरस्कारः अनुभा शर्मा, बीए-द्वितीय, मेहर चंद महाजन डीएवी कॉलेज फॉर विमेन, चंडीगढ तीसरा पुरस्कारः पीजल सिंह बीसीए-III, मेहर चंद महाजन डीएवी कॉलेज फॉर विमेन, चंडीगढ सांत्वना पुरस्कारः आशिमा चौपडा, बीए III, पीसीएम एसडी कॉलेज फॉर विमेन जालंधर ।

वैदिक भजन परिणाम हैं:

प्रथम पुरस्कारः मुकुल गिल, पंजाब दूसरा पुरस्कारः इश्मीत कौर, मेहर चंद महाजन डीएवी कॉलेज फॉर विमेन, चंडीगढ

तीसरा पुरस्कार: आंवल झा, शिवांगी महिला महाविद्यालय मे) और

8/8

न्यूज ब्रीफ

स्वामी दयानंद सरस्वती को श्रद्धांजिल अर्पित की

चंडीगढ, २८ फरवरी (आशीष): महर्षि दयानंद सरस्वती जयंती के उपलक्ष्य में सैक्टर-36 स्थित मेहर चंद महाजन डी.ए.वी. कॉलेज फॉर वुमैन की चरित्र निर्माण समिति और आर्य समाज समिति ने वैदिक भजन गायन प्रतियोगिता और कंटीब्युशन ऑन कैनवास शीर्षक से राष्ट्रीय स्तर की ऑनलाइन प्रतियोगिताओं का आयोजन किया। महान दार्शनिक, समाज सधारक और आर्य समाज के संस्थापक को श्रद्धांजिल देने के अलावा, प्रतियोगिताओं का उद्देश्य छात्रों को स्वामी दयानंद सरस्वती जी बहमल्य शिक्षाओं और विरासत के बारे में अवगत करवाना था। प्रतियोगिताओं में 47 से अधिक छात्रों की उत्साही भागीदारी रही ।

एमसीएम ने स्वामी दयानंद सरस्वती क

राष्टीय स्तर आॅन लाइन प्रतियोगिताओं आयोजन किया। महान दार्शनिक, समाज सुधारक और आर्य समाज के संस्थापक को श्रद्धांजलि देने के अलावा, प्रतियोगिताओं का उद्देश्य छात्रों को स्वामी दयानंद सरस्वती जी बहुमुल्य शिक्षाओं और विरासत के बारे में

कार्यक्रम की ऑनलाइन तस्वीर।

भार्गव ने छात्रों को स्वामी दयानंद सरस्वती के ततीय, मेहर चंद महाजन डीएवी कॉलेज फॉर विमेन, अविस्मरणीय योगदान से परिचित करवाते हुए, शिक्षा के चंडीगढ़, सांत्वना पुरस्कार: आशिमा चोपडा, बीए ततीय, क्षेत्र, महिला सशक्तिकरण, वेदों के माध्यम से राष्ट्रवाद की भावना को जगाने, भेदभाव से लड़ने, सामाजिक उत्थान और राष्ट्र निर्माण की दिशा में उनके अत्यधिक महत्वपूर्ण योगदान को विस्तार से बताया। स्वामीजी को आधुनिक हुए, डॉ. भार्गव ने कहा कि उनके लिए एक सच्ची श्रद्धांजिल उनके पदचिन्हों पर चलने का संकल्प होगा और दूसरों को भी उनकी विरासत को आगे बढ़ाने के लिए प्रेरित फॉर विमेन, चंडीगढ़।

चंडीगढ़, 28 फरवरी (राम सिंह बराड) : महर्षि करना होगा। प्रतियोगिताओं में 47 से अधिक छात्रों की दयानंद सरस्वती जयंती के उपलक्ष्य में. मेहर चंद महाजन उत्साही भागीदारी रही। ऑनलाइन वैदिक भजन गायन डीएवी कॉलेज फॉर विमेन, चंडीगढ़ की चरित्र निर्माण प्रतियोगिता में, प्रतिभागियों के भजनों की भावपूर्ण समिति और आर्य समाज समिति ने 'वैदिक भजन गायन) प्रस्तुतियों ने दर्शकों को मंत्रमुग्ध कर दिया। कंट्रीब्युशन प्रतियोगिता' और 'कंटीब्यशन ऑन कैनवास' शीर्षक से ऑन कैनवास प्रतियोगिता में प्रतिभागियों ने स्वामीजी के

> योगदान को प्रदर्शित करते हए अपनी रचनात्मक कलाकृतियां प्रस्तुत कीं।

'कंट्रीब्यूशन ऑन कैनवास' प्रतियोगिता के परिणाम हैं: पथम पुरस्कार: अमीषा गोयल, बीए-द्वितीय, मेहर चंद महाजन डीएवी कॉलेज फॉर विमेन, चंडीगढ़, द्वितीय पुरस्कार: अनुभा शर्मा, बीए-द्वितीय, मेहर चंद महाजन डीएवी कॉलेज फॉर

अवगत करवाना था। इस अवसर पर प्राचार्या डॉ. निशा विमेन, चंडीगढ़, तीसरा पुरस्कार: पीजल सिंह, बीसीए-पीसीएम एसडी कॉलेज फॉर विमेन जालंधर। वैदिक भजन प्रतियोगिता के परिणाम हैं :

प्रथम पुरस्कार: मुकुल गिल, पंजाब विश्वविद्यालय, दूसरा पुरस्कार: इश्मीत कौर, मेहर चंद महाजन डीएवी भारत के निर्माणकर्ताओं में से एक के रूप में संदर्भित करते कॉलेज फॉर विमेन, चंडीगढ़, तीसरा पुरस्कार: आंचल झा, शिवांगी महिला महाविद्यालय पछटिया, जौनपुर (यूपी) और सिमरनजीत कौर, मेहर चंद महाजन डीएवी कॉलेज

21. Andaaz-2022: National Level Competition to Promote Recycling of Old clothes

An initiative of Swachhta Committee (Arts) in collaboration with Post Graduate Department of Sociology

Convener (Swachhta Committee Arts): Ms Suman Mahajan, Head of

Department (Sociology): Dr Bhavna Sood

Name of Coordinator(s): Dr Minakshi Rana & Ms Richa

Date of Circulation: 1-7 March 2022

Result Declared: 12 March 2022

Number of Participants: 18

Objective: To promote recycling of old clothes

The Practice: To promote recycling of old clothes, a national level competition was held where 18 participants took part with enthusiasm. The participants used beautifully old shirts, kurtis, denims, curtains, and bed sheets to create articles like cushion covers, party dresses, masks etc.

The old piece of curtain is used to make wall hanging which can acts as part of home decor and storage bag

अंदाज़ - 2022

Following students won the prizes:

First place: Ananya Mahajan, MCMDAV college for Women, Chandigarh

Second place: Manasi Sharma, PGGCG, Sector- 42, Chandigarh

Third Place: Priyanka Sharma, PGGCG, Sector 42, Chandigarh

Consolation Prize: Deepika Singmar, PGGCG, Sector - 42, Chandigarh







Media Coverage:



22. Cyber Swachhta Collage Making Activity

Organized by: Swachhta Committee of Department of Computer Science & Applications, Mehr Chand Mahajan DAV College for Women, Chandigarh

Coordinators: Dr Ritika Bansal, Ms Sandeep Kaur

Date: 05 March 2022

Objectives:

- To inculcate a team spirit amongst the students
- To make them equipped with the knowledge about Cyber Swachhta

The Context: For understanding the title "Cyber Swachhta", a link https://www.csk.gov.in was provided to students which was explored by participants to get the profound knowledge about topic. This activity provided a platform to inculcate the team spirit and cooperation among students and opened the first window of team interaction and played as an ice-breaking session among students.

The Practice: Students from different classes enthusiastically participated in this team event. The event was conducted in Lab 1 and Lab 3 of Department of Computer Science and Applications on 5th March 2022 between 2:00 pm to 3:00 pm.

Evidence of Success: A total of 45 students participated and enthusiastically submitted their collages on Cyber Swachhta theme. The students actively participated in this activity and found it very interesting and informative. Overall, MEHR CHAND MAHAJAN DAV COLLEGE FOR WOMEN, CHANDIGARH (U.T.) 47 | Page

the event was very interactive and insightful. It was well-received by the participants.

Problems Encountered and Resources Required

No significant problem was faced as such. Event was conducted offline and organizing team could plan and execute the event successfully.







23. Pad Collection Drive: "Donate a Pad" and Pad Distribution

Organized by: Women Development Cell

Date: 03-04 March 2022

Number of participants: 15

Objective

- To increase awareness among females on Menstrual Hygiene
- To increase access to and use of high-quality sanitary napkins
- To ensure safe disposal of Sanitary Napkins in an environmentally friendly manner

The Context: Poor women struggle to get a clean piece of cloth to manage their period every month. There is a lack of awareness about menstrual health and hygiene. Living in a culture of shame and silence, they end up using poor substitutes like rags and ash, or worse they use nothing.

The Practice: Women Development Cell, Mehr Chand Mahajan DAV for College Women. Chandigarh conducted a drive on Sanitary pads collection "Donate a Pad" for the underprivileged women of slum area of sector 25, Chandigarh to



mark International Women's Day Celebrations on 8th March,2020. This activity was held on 3rd and 4th March 2022 in the college campus. Along with this, *Nukkad Natak* was performed on Topic: menstrual Hygiene and its importance for class IV employees of college and students near bank area of college. Also conducted a drive on "Sanitary Pads Distribution" for the underprivileged women of slum area of sector 25, Chandigarh to mark International Women's Day Celebrations on 8th March, 2020.

Evidence of Success: The pads collected were distributed among the women of slum area of Sector 25. They were made aware about the usage of sanitary . . .

napkins.







Media Coverage

संवादददाता) : नारीत्व के भाव का सम्मान करते हुए, मेहर चंद महाजन डीएवी कॉलेज फॉर विमेन, चंडीगढ़ ने कई कार्यक्रमों के साथ अंतर्राष्ट्रीय महिला दिवस मनाया। कॉलेज ने नारी शक्ति सम्मान का आयोजन किया, साइबर सेफ्टी इंटर्न ने जीसीजी-42 जिसमें विभिन्न क्षेत्रों में असाधारण उपलब्धि हासिल करने वाली छात्राओं और ऐसे ही प्रतिभा सम्पन्न उनके मेंटॉर्स महिला दिवस के अवसर पर कॉलेज के को सम्मानित किया गया। भारत सरकार के महिला एवं बाल विकास मंत्रालय द्वारा 'आज़ादी का अमृत महोत्सव' के तत्वावधान में आयोजित इस समारोह में मुख्य अतिथि के रूप में प्रधानाचार्य डॉ. निशा भार्गव शामिल गया और महावारी पर एक नुकड़ हुईँ। नारी शक्ति सम्मान के दौरान 29 नकद छात्रवृत्ति से सम्मानित किया गया। डॉ. भार्गव द्वारा स्व-रचित कविता की प्रस्तुति ने दर्शकों को मंत्रमुग्ध कर दिया, जिससे उपस्थित सभी लोग भावुक हो गए। चंडीगढ़ पुलिस के सहयोग से आयोजित महिला

9 मार्च (विशेष दिवस के उपलक्ष्य में एक अन्य कार्यक्रम में, कॉलेज ने साइबर सरक्षा मार्च-रैली का आयोजन किया। कॉलेज से किसान भवन तक चलने वाली रैली का उद्घाटन डॉ. भार्गव द्वारा किया गया। कॉलेज के चंडीगढ़ पुलिस और स्टूडेंट सेंटर, पंजाब यूनिवर्सिटी में जागरूकता नुकड़ नाटक किया। विमन डेवलपमेंट सेल ने सैनिटरी नैपकिन डोनेशन डाइव का आयोजन किया और इस प्रकार एकत्रित नैपकिन नाटक का आयोजन भी किया गया । और मास्टर शेफ पंजाबी के विजेता शेफ शेली सिंगला द्वारा एक स्वस्थ व्यंजन डेमो कार्यशाला 'एक्सक्रिसिट डिलीशियस-बियॉन्ड द प्लेट' का लिए केंद्रित होने के महत्व के बारे में लिए प्रोत्साहित किया।

आयोजन किया। कार्यशाला के दौरान शेफ द्वारा पालक का सलाद, कह का सूप, ओट्स और चिया सीड्स पुडिंग सहित स्वस्थ व्यंजनों का प्रदर्शन किया गया। कॉलेज में महिला दिवस मनाने

वाले सभी कार्यक्रमों को ख़त्राओं की उत्साहजनक प्रतिक्रिया मिली और उन्होंने महिला सशक्तिकरण के लिए काम करने के लिए स्वयं को प्रेरित महसस किया।

एसडी कॉलेज में सिविल सर्विसेज में

संवादददाता) : सेक्टर-32 स्थित सिविल सेवाओं में बहुआयामी सोच को सेक्टर 25 के स्लम एरिया में रहने कॉलेज में मंगलवार को अंतर्राष्ट्रीय की आवश्यकता होती है। राखी गुप्ता ने वाली महिलाओं को वितरित किया महिला दिवस के मौके पर सिविल एक सिविल सर्वेंट के रूप में अपनी सर्विसेज में कैरियर को लेकर स्ट्डेंट्स कठिन यात्रा और एक महिला . इंग्रज, जिन्होंने सामाजिक विकास के कॉलेज के विमन डेवलपमेंट सेल ने गया।सेमिनार में एनएसएस वॉलॉटियर्स को साझा किया।उन्होंने व्यक्तिगत और क्षेत्र में अनुकरणीय कार्य किया और लिलत कला विभाग के सहयोग से सहित 200 स्टूडेंट्स ने भाग लिया। व्यावसायिक जीवन के बीच अच्छा शिक्षा, खेल और सह-पाठयक्रम 'वूमन ऑफ प्राइड' विषय पर सेमिनार में पंजाब की आईएएस संतुलन बनाए रखने की बात की और गतिर्विधर्यों में ख्याति प्राप्त की, उन्हें कैरिकेचर मेकिंग प्रतियोगिता का अधिकारी राखी गुप्ता मुख्यातिथि थी विशेषकर छात्राओं को सिविल सेवा आयोजन किया। कॉलेज के गृह जबकि पूर्व आईएएस अधिकारी, विज्ञान विभाग ने सुपर शेफ इंडिया लेखक व विजिटंग प्रोफेसर विवेक अत्रे सेमिनार में मुख्य वक्ता थे। विवेक अत्रे ने छात्रों को उनकी प्रोफेशनल आकांक्षाओं में सफलता प्राप्त करने के

चंडीगढ़, 9 मार्च (विशेष जानकारी दी। उन्होंने कहा कि भारतीय गोस्वामी गणेश दत्त सनातन धर्म और समस्या को सुलझाने की क्षमता के लिए सेमिनार का आयोजन किया अधिकारी के रूप में अपने अनुभवों परीक्षा में बैठने के लिए प्रेरित किया। कॉलेज के प्रिंसिपल डॉ. अजय शर्मा ने अतिथियों का धन्यवाद करते हुए छात्रों को अपने प्रयासों में सफलता प्राप्त करने के लिए कड़ी मेहनत करने के

24. International Women's Day celebration - An Oral Hygiene Camp in adopted Village Badheri, Chandigarh

Date: 8 March 2022

Number of NSS Volunteers participated: 40

Number of Beneficiaries (residents of adopted village): More than 50 (for

camp)

Objectives:

- To impart education on dental issues, oral hygiene among the residents
- To contribute to the betterment of women by making them aware of certain health issues
- To adopt an idealistic approach of "knowledge brings change", which will ultimately be a true catalyst for women empowerment.

The Context: International Women's Day is celebrated every year on March 8 to recognize the social, economic, cultural, and political achievements of women, and raise awareness about women's equality and advocates for accelerated gender parity.

The Practice: On the occasion of International Women's Day, NSS Units in collaboration with Medical Committee of the College organized an Oral Hygiene Camp in their adopted village Badheri on 8th March 2022 as a part of 'Azadi Ka Amrit Mahotsav'. The camp was organized under the able guidance



of Principal Dr Nisha Bhargava and supervision of NSS programme Officers – Dr Pallvi Rani and Dr Purnima Bhandari and Dr Sarabjeet Kaur, Co-Convener of Medical Committee. Dr Ramandeep Kaur and Dr Sonica were the coordinators of the event. During the camp, a known dentist, Dr Anupam Upall, shed light on the importance of oral health and explained several oral hygiene practices one should adopt during his/her normal routine. In this camp, more than 50 residents including women and girls were examined and benefited. NSS volunteers assisted Dr Anupam and encouraged residents to follow proper oral hygiene routine in their daily life.

Evidence of Success: NSS volunteers, with their dedication to serve the people, played a vital role in making the camp a huge success people.



25. National Workshop on "Good Lab Practices" in Biological and Chemical Sciences

Date: 10 March 2022

Number of student participation: 205

Objective: To appreciate the significance of understanding Good Lab Practices and their implementation, by citing various examples and incidences from the laboratory environment.

The Context GLP can be applied to broad disciplines of science to cater to the needs of the experimental objectives, generation of quality data and assay reproducibility. It can pave the way for a better understanding of scientific problems and help to maintain good human and environmental health.



Evidence of Success:

		Organ	nizer's ID: LG	IDNT				
Organizer(s):		Biological & Chemical Waste Management Committee						
Event Name:		National Workshop on Good Laboratory Practices in Biological & Chemical Sciences						
Date & Time		10/03/2022 15:00 - 21/03/2022 17:00						
Total Registrations:		439	Attendance:	205	Certificate:	165		
Gender:		Male:	47/101	Female:	158/338			
Category:		GEN: 153/312	OBC: 32/73	SC: 14/40	ST: 4/8			
Place:		Delhi/NCR:	45/126	Other:	160/313			
College/Department:		BCAS:	40/88	Other:	165/351			
University/Institute:		DU:	42/97	Other:	163/342			
		F	eedback					
166	Speaker	Interest Generated	Lecture Content	Interacting Skills	Subject Knowldege	Overal Rating		
	Average	4.53	4.61	4.51	4.70	4.61		
	Organizer	Event Relevance	Schedule & Hospitality	Content Satisfaction	Encourage- ment	Overal Rating		
	Average	4.58	4.44	4.58	4.51	4.61		

एमसीएम में कार्यशाला का आयोजन, कई विशेषज्ञों ने लिया भाग चंडीगढ़। सेक्टर-36 एमसीएम डीएवी कॉलेज फॉर वमन के खाद्य विज्ञान विभाग ने भास्कराचार्य कॉलेज ऑफ एंप्लाइड साइंसेज, नई दिल्ली और गार्गी कॉलेज दिल्ली के सहयोग से अच्छी प्रयोगशाला प्रथा विषय पर कार्यशाला करवाई। इसमें पीयू के जैव रसायन विभाग के प्रो. अर्चना श्रीराम औद्योगिक भटनागर. अनुसंधान संस्थान, नई दिल्ली में पर्यावरण संरक्षण प्रभाग के प्रमुख डॉ. विवेक नारायण सिंह और पीयू के डॉ. जीपंजन दत्ता प्रमुख वक्ता रहे। विशेषज्ञों ने प्रयोगशाला वातावरण के अलग-अलग उदाहरण देकर प्रयोगशाला प्रथाओं को समझने और उनके कार्यान्वयन पर विचार किया। ब्यूरो

Media Coverage:

MCM holds workshops on good lab practices, food adulteration

CHANDIGARH: The Food Science Department of Mehr Chand DAV College for Women, Chandigarh, in two separate collaborative initiatives with Bhaskaracharya College of Applied Sciences (BCAS), New Delhi and AFSTIA, and Gargi College, Delhi University, New Delhi, organised national online workshops on Good Lab Practices and Food Adulteration, respectively. The workshop on Good Lab Practices in Biological and Chemical Sciences had Prof. Archana Bhatnagar, Department of Biochemistry, Panjab University, Chandigarh, Dr. Vivek Narayan Singh, Head of Division, Environment Protection Division, Shriram Institute of Industrial Research, New Delhi and Dr. Dipanjan Dutta, Ramalingaswami Faculty, Department of Biochemistry, Panjab University, Chandigarh as the resource persons. The experts deliberated on the significance of understanding good lab practices and their implementation, by citing various examples and incidences from laboratory environment.

26. Sustainable Urban Farming

Date: 10 March - till now

Number of students: 24-30

Objective: To teach young girls how to grow vegetables and herbs in chemical

free manner to fulfil their basic nutritional needs.

The Context: Sustainability is pivotal in shaping our future and with the increase in urbanization, it is utmost important to produce food in urban spaces leading to ecological resilience.

The Practice: The participants learnt:

- Making soil ready for planting
- Identifying good seeds
- Pest management
- Making compost

Evidence of Success: Vegetables have been growing in abundance. Nearly 40 quintals have been distributed to the employees of the college.







27. Online National Level Photography Competition on the theme "Pristine Mother Nature captured in the buoyancy of Spring"

Date: 12 March 2022

Number of participants: 245

Objective:

To catch the natural glimpses of the Spring season via online digital

photography devices

To inculcate among the students, a flair for admiration of the nature's bounties

manifested in different forms

The Context: Conflating a motley of myriad hues of the spring season brings in

its fold an instinct to admire mother nature. The competition arranged by the

Swachhta Committee aimed at encouraging the students to practice their skills of

photography by giving a suitable title to their pictures.

The Practice: The Swachhta Committee, PG Department of Commerce, Mehr

Chand Mahajan DAV College for Women, organized an online National Level

Photography Competition on the theme "Pristine Mother Nature captured in

the buoyancy of Spring". The competition drew responses from over 245

participants from across different colleges/institutions in the periphery of Punjab

and Haryana. All the entries showcased the optical acumen of the participants and

brought forward a spectrum of mother nature at its best in the spring season. The

accompanying titles to the photographs lent a meaningful interpretation and

connection to the sublime springtide environs. The judges devoted their skilful time

and aesthetics in analysing and assessing the pictures with their corresponding

titles.

Evidence of Success: The following were the prizes declared on March 12,

2022-

First Prize: Rs.2,000/- Manshita Goyal, Class BA II, Mehr Chand Mahajan

DAV College for Women, Chandigarh.

Second Prize: Rs.1,500/- Prachita Pandey, Class B. Com II, GGSCW,

Chandigarh.

Third Prize: Rs.1,000/- Vanshita Joshi, Class B.Sc. II, Khalsa College for

Women, Ludhiana.

Two Consolation Prizes: Rs.800/-each-

- a) Divya, Class B.Sc. II (Med) Mehr Chand Mahajan DAV College for Women, Chandigarh
- (b) Jyoti Rawat. B. Com I, GCG, Sector 42, Chandigarh



Press Coverage

एमसीएम में राष्ट्रीय फोटोग्राफी और पुराने कपड़ों के पुनर्चक्रण पर प्रतियोगिता का आयोजन

चंडीगढ़, 6 अप्रैल (राम सिंह बराड़): मेहर चंद महाजन डीएवी कॉलेज फॉर वूमैन, चंडीगढ़ की स्वच्छता समिति के तत्वावधान में, स्नातकोत्तर वाणिज्य और समाजशास्त्र विभाग ने दो अलग-अलग राष्ट्रीय स्तर की ऑनलाइन प्रतियोगिताओं का आयोजन किया। वाणिज्य विभाग ने प्रिस्टीन मदर नेचर कैप्चर इन द बॉर्येसी ऑफ स्प्रिंग' विषय पर एक फोटोग्राफी प्रतियोगिता आयोजित की और समाजशास्त्र विभाग ने अंदाज-पुराने कपड़ों के पुनर्चक्रण पर एक प्रतियोगिता का आयोजन किया। फोटोग्राफी प्रतियोगिता को पंजाब और हरियाणा के विभिन्न कॉलेजों / संस्थानों के 245 से अधिक प्रतिभागियों से उत्साहजनक प्रतिक्रिया मात प्रकृति के एक स्पेक्टम को अपने सबसे अच्छे रूप में उभारा और साथ में रचनात्मक कैप्शन ने उदात्त स्प्रिंग



कार्यक्रम की ऑनलाइन तस्वीर।

मिली। इन प्रविष्टियों ने वसंत ऋतु में संबंध जोड़ा। विजेताओं को नकद कोई नई वस्तु बनाने की आवश्यकता पुरस्कार देकर सम्मानित किया गया। थी। प्रतिभागियों द्वारा कुशन कवर, पुराने कपड़ों के पुनर्चक्रण को बढ़ावा पार्टी ड्रेस, मास्क आदि जैसी चीजें देने के उद्देश्य से, अंदाज प्रतियोगिता बनाने के लिए पुरानी शर्ट, कुर्तियों टाइड वातावरण के साथ एक सार्थक में प्रतिभागियों को पुराने कपड़ों से डेनिम, पर्दे और चादर का इस्तेमाल

विशा भागित ने स्वरहता समिति स्वरहता एवं स्थिरता बनी रहे। उन्होंने वाणिज्य और समाजशास्त्र विभागों के कहा कि कॉलेज ऐसी प्रतियोगिताओं प्रयासों की सराहना की, ऐसी और जागरूकता पहल के माध्यम से विचारशील प्रतियोगिताओं का स्वच्छ भारत की प्राप्ति के लिए निरंतर आयोजन करने के लिए जिससे, प्रयासरत रहेगा।

फोटोग्राफी प्रतियोगिता के परिणाम इस प्रकार हैं

प्रथम पुरस्कार : मनशिता गोयल, कक्षा बीए ।। मेहर चंद महाजन डीएवी कॉलेज फॉर वूमैन, चंडीगढ़।

द्वितीय पुरस्कार: प्रचिता पांडे, कक्षा बी कॉम ।, जीजीएससीडब

तीसरा परस्कार: वॉशिता जोशी, कक्षा बी.एससी ।।, खालसा कॉलेज फॉर वूमैन, लुधियाना। दो सांत्वना पुरस्कार: (ए) दिव्या, कक्षा बी.एससी ।। (मेड) मेहर चंद

महाजन डीएवी कॉलेज फॉर वृमैन, चंडीगढ़ (बी) ज्योति रावत, बी कॉम । जीसीजी, सैक्टर-42, चंडीगढ़।

अंदाज़ के नतीजे इस प्रकार हैं प्रथम परस्कार: अनन्या महाजन, मेहर चंद महाजन डीएवी कॉलेज फॉर वूमैन, चंडीगढ़

द्वितीय पुरस्कार: मानसी शर्मा, पीजीजीसीजी- 42 चंडीगढ़ तीसरा पुरस्कार: प्रियंका शर्मा, पीजीजीसीजी-42 चंडीगढ़ सांत्वना पुरस्कार: दीपिका सिंघमार, पीजीजीसीजी-42 चंडीगढ़

MCM Swachhta Committee holds national photography, recycling of old clothes competitions

CHANDIGARH (RAJIV JAIN): Under the aegis of Swachhta Committee of Mehr Chand Mahajan DAV College for Women, Chandigarh, the Postgraduate Departments of Commerce and Sociology organised two separate national level online competitions. The Department of Commerce held a Photography Competition on the theme 'Pristine Mother Nature captured in the Buoyancy of Spring' and the So-



ciology Department organised Andaaz- a competition on recycling old clothes. The Photography competition drew an enthusiastic response from over 245 participants from across different colleges/institutions in the periphery of Punjab and Haryana. The entries brought forward a spectrum of mother nature at its best in the spring season and the accom-

panying creative captions lent a meaningful connection to the sublime springtide environs. The winners were awarded cash prizes. With the aim to promote recycling of old clothes, Andaaz competition required the participants to create innovative articles from used old clothes. Old shirts, kurtis, denims, curtains and bed sheets were used to create items like cushion cover, party dress, mask, etc. Principal Dr. Nisha Bhargava lauded the efforts of Swachhta Committee and the Departments of Commerce and Sociology to organise such thoughtful competitions that promote appreciation for nature.



28. Holi ke Rang Prakriti ke Sang' and Herbal Holi Colour Making Workshop

Organized by: Personality Development Club and Character Building Committee in Association with Arya Samaj Sector-16 Chandigarh

Chairperson & Principal: Dr Nisha Bhargava

Convener: Ms Nidhi Sharma (Convener of Personality Development Club)

Dr Seema Kanwar (Convener of Character Building Committee)

Coordinators: Ms Vandita Kapoor, Dr Harjot Kaur Mann, Dr Qudrat Hundal, Ms Sahiba Sharma

Student Ambassadors: Ranjana Yadav,

Inderjot kaur, Aishani Kharbanda

Date: 16 March 2022

Number of participants: 150

Objective: To enlighten the students about natural and environment friendly Holi colours and develop the awareness about a pollution-free environment and eco-friendly Holi celebrations.



The Context: The Character Building Committee & Arya Samaj Committee jointly organized an online slogan writing competition on the topic 'As you mingle with colours, pick the shade that matches your personality and articulate it into Holi theme' and organized a workshop (blended mode) on 'Herbal Holi Colour Making.

The Practice:
The teachers
along with the
student
Ambassadors
initiated this
noble effort of
spreading
knowledge



about Holi ke Rang Prakriti ke Sang. There were 150 participants including the ones in the online (via Google meet) and the offline mode (Science Block Conference Room).

Evidence of Success: The students after participating in the workshop applauded the idea of using organic Holi colours.







29. Screening of Documentary on 'World Forest Day'

Activity coordinators: Dr Ruby Singh and Ms Jyoti Shekhawat

Date: 21 March 2022

Number of participants: 52 students and 02 teachers

Objective: To raise awareness about the importance of the conservation and sustainable management of forests.

The Context: The World Forest Day is celebrated to raise awareness about the importance of all types of forests. The theme for this year is 'Forests and Sustainable Production and Consumption'. Sustainable management of forests and wise use of their resources help in combating climate change, and contribute to the prosperity and well-being of current and future generations. Creating awareness about saving this gift of Nature with unparalleled utility is a challenging task and requires constant efforts.

The Practice: Keeping in mind the impact of visual learning on young minds, a documentary based on forest conservation, and preventing forest fires was screened for the students of B.Sc. II Medical. After that, there was a discussion session regarding the need of forests to continue sustainability and survivability of the ecosystem. 52 students participated enthusiastically in the event.

Evidence of Success: The students understood that sustainable management of forests can help address climate change and biodiversity crisis.





30. Screening of Video Message on 'Water Conservation' to Celebrate 'World Water Day'

Organized by: Department of Zoology

Activity coordinator: Dr Sarabjeet Kaur & Ms Kadambari Pathania

Date: 22 March 2022

Number of participants: 50 students and 03 teachers

Objective: To spread awareness about water conservation

The Context: Water is the basis of existence of life on the Earth. Many parts of the world are facing extreme water scarcity. In the current scenario, it is important to understand the importance of water conversation.

The Practice: The Department of Zoology organized screening of video message which was prepared by Ms Diksha, Ms Harnoor, Ms Garima and Ms Ananya Tangri of B.Sc. III Medical. The video message emphasized upon the vitality of natural water resources by showing the statistics of rapidly decreasing availability of water. The methods of conserving water bodies and different measures being adopted by the government and various NGOs were highlighted during the discussion session after the presentation.

Evidence of Success: The interactive session motivated the students to contribute towards water conservation by spreading awareness in the society.





31. Awareness Rally on Jal Shakti Abhiyan on the occasion of World Water Day in adopted Village Badheri, Chandigarh

Date: 22 March 2022

Number of NSS Volunteers participated: 100

Objectives:

- To spread awareness regarding the importance of water in everyday life
- To suggest ways to save water by conserving rainwater

The Context: Jal Shakti Abhiyan (JSA) is a time-bound, mission-mode water conservation campaign that has been initiated by our Honourable Prime Minister of India Sh. Narendra Modi. On 22nd March, 2021, i.e., World Water Day, PM Modi virtually launched the campaign - 'Jal Shakti Abhiyan: Catch the Rain' where he urged the citizens of the country to conserve water through participatory approach. Taking another step forward in this direction, the NSS Units of the College in collaboration with MCM Eco-Club 'Parivesh' organized an awareness rally on Jal Shakti Abhiyan in their adopted Village Badheri, Chandigarh as part of the Seven Day/Night NSS Special Camp (2021-22).

The Practice: On the occasion of World Water Day, the NSS Units in collaboration with MCM Eco-Club 'Parivesh' of the college organized a rally on the theme "Jal Shakti Abhiyan". Under this, the volunteers rallied around the village Badheri, carried different placards, and raised slogans such



as जल है तो जीवन है, पानी है जीवन की आस, पानी को बचाने का करो प्रयास that aided in conveying the message that *Water conservation is the need of the hour!* The aim of this rally was to underpin the value of water as an essential



commodity and that it should be conserved and used judicially.

Evidence of Success: In the end, all volunteers spread the message to conserve water enthusiastically and energetically.

32. Swachh Survekshan (Survey) – 2022 and Nukkad Natak in adopted Village Badheri, Chandigarh

Date: 23 March 2022

Number of NSS Volunteers participated: 100

Objectives:

- To collect feedback regarding solid-waste management i.e., sanitation status from residents of adopted village Badheri, Chandigarh and motivate them to install Swachhta App, MoHua
- To create awareness amongst all sections of society about the importance of collective action to contribute to India's journey towards a 'Swachh Bharat'

The Context: To collect public feedback regarding sanitation status in terms of solid waste management from people of adopted village Badheri, Chandigarh and motivate them to install Swachhta App for efficient feedback, a survey — Swachh Survekshan — 2022 was conducted on Day 2 of Seven Day/Night NSS Special Camp — 2022 in adopted village Badheri, Chandigarh.

The Practice: During the survey, NSS Volunteers encouraged the residents of that area



to install Swachhta App and give their valuable feedback about Swachh practices done/adopted in their respective areas. In addition, volunteers undertook door-to-door visits and motivated people for adopting efficient Solid Waste management practices. They also collected plastic waste during their door-to-door visit which



was handed over to the people of Municipal Corporation, Chandigarh for proper disposal.

In addition, volunteers staged a street play i.e. Nukkad Natak in the village premises that highlighted the importance of cleanliness in our daily

life. Through this street play, residents were made aware of the importance of waste segregation techniques and the usage of appropriate bins.

Evidence of Success: During the visit, more than 100 houses were covered for obtaining feedback for Swachh Survekhsan – 2022.



Volunteers were successful in generating awareness of waste segregation among the masses. This activity inculcated the feeling of responsibility not only among volunteers but also among the residents of village Badheri, Chandigarh. The link to the event uploaded on the social media handle is as follows:

https://twitter.com/MCMDAVCW/status/1507768777911734281
https://www.instagram.com/p/CbkyUN2PxPL/?utm_source=ig_web_copy_link
https://www.facebook.com/MCMDAVCW/photos/a.239819746484286/13209087850420
38/?type=3



33. Lecture on Jal Shakti Abhiyan

Date: 23 March 2022

Number of NSS Volunteers participated: 100

Objectives:

- To educate the volunteers about the importance of fresh water and its significance in fostering the cause of a cleaner and greener planet
- To apprise the volunteers of the working of prevalent Water Management system in India, particularly in Chandigarh

The Context: The Jal Shakti Abhiyan is a nationwide campaign. It was launched by the Ministry of Jal Shakti in the year 2019. It is a campaign for Water Conservation and Water security in the country that was initiated by our Honourable Prime Minister of India Sh. Narendra Modi. With an aim to apprise volunteers of this government-initiated campaign, an awareness lecture on Jal Shkati Abhiyan was organized by the NSS Units in collaboration with MCM Eco-Club 'Parivesh' of the college as a part of Seven Day/Night NSS Special Camp-2022.

The Practice: Under the able guidance of the Principal Dr Nisha Bhargava, and supervision of NSS Programme Officers - Dr Pallvi Rani and Dr Purnima Bhandari, an awareness session on Jal Shakti Abhiyan was organized where the resource person of the day was Mr Sushil Dogra, Scientist В. Chandigarh Pollution Control Committee, Paryavaran Bhawan, Sector 19-B, Chandigarh.



During his enlightening session, Mr Sushil apprised the volunteers of the current water scenario in India. Using examples of statistics related to the shortage of water, he emphasized on the need of saving water as a natural resource and how it is going to benefit the future generation if saved and used judiciously. The volunteers were informed about the various ways to re-use impure water for

gardening and cleaning purposes. He explained about water management scenario of Chandigarh, water quality monitoring in Chandigarh, Industrial scenario in Chandigarh and effluent treatment plant. In the end, he also discussed water-saving tips with the volunteers.





Evidence of Success: NSS Volunteers gained valuable information about conservation of water and were determined to conserve water and adopt sustainable wastewater management strategies in their daily lives. The link to the event uploaded on social media handle is as follows:

https://www.facebook.com/MCMDAVCW/photos/a.239819746484286/13209086 95042047/?type=3

https://www.instagram.com/p/CbkyUN2PxPL/?utm_source=ig_web_copy_link

34. A talk by an Expert on 'Food Adulteration: Unboxing the Boxes'

Date: March 24 2022

Number of students: 100

Objective: To generate awareness on food adulteration, different types of adulterants found in various food products and their detection.

The Context: Authentic testing of food for adulterant detection is required for value assessment and assuring consumer protection against fraudulent practices.

The Practice: Various techniques like physical, biochemical/immunological, and molecular techniques can be used for adulterant detection in food. Foldscope has been demonstrated as an effective and a frugal tool to collect and analyse samples from the work places of street food vendors, thus ensuring GHP and GMP.

Evidence of Success: The talk witnessed enthusiastic participation by the students.



Media Coverage

अच्छी प्रयोगशाला पद्धतियां और खाद्य मिलावट पर कार्यशाला का आयोज

चंडीगढ. 20 अप्रैल (राम सिंह बराड़): मेहर चंद डीएवी कॉलेज फॉर वूमैन, चंडीगढ़ के खाद्य विज्ञान विभाग ने भास्कराचार्य कॉलेज ऑफ एप्लाइड साइंसेज (बीसीएएस), दिल्ली एएफएसटीआइए और गार्गी कॉलेज

कार्यक्रम की ऑनलाइन तस्वीर।

संरक्षण प्रभाग के प्रमुख डॉ. विवेक नारायण सिंह, और पंजाब

शामिल हुए। विशेषज्ञों ने प्रयोगशाला संभालने वालों के बीच अच्छी अत्यधिक प्रासंगिक हैं।

दिल्ली विश्वविद्यालय, नई दिल्ली के वातावरण के अलग-अलग उदाहरण स्वच्छता और निर्माण प्रथाओं की सहयोग से गुड लैब प्रैक्टिस और फूड देकर अच्छी प्रयोगशाला प्रथाओं को आवश्यकता को प्रदर्शित करने के अडल्ट्रेशन पर राष्ट्रीय ऑनलाइन समझने और उनके कार्यान्वयन पर लिए समय के साथ विकसित हुई कार्यणालाओं का आयोजन किया। विचार-विमर्श किया। इस जानवर्धक वैज्ञानिक विधियों की श्रेणी पर जैविक और रासायनिक विज्ञान में सत्र के बाद 'गुड लैब प्रैक्टिस: प्रकाश डाला। उन्होंने मुल्य निर्धारण अच्छी प्रयोगशाला पद्धतियों पर क्लिक ए पिक' पर एक प्रतियोगिता के लिए खाद्य अपिमश्रण का पता कार्यशाला के लिए जैव रसायन हुई। नेशनल एकैडमी ऑफ साइंसेज लगाने के प्रामाणिक परीक्षण और विभाग, पंजाब विश्वविद्यालय, दिल्ली चैप्टर, साइंस सोसायटी कपटपुर्ण प्रथाओं के खिलाफ चंडीगढ से प्रो. अर्चना भटनागर, प्रोग्राम के तत्वावधान में आयोजित उपभोक्ता संरक्षण का सहारा लेने पर श्रीराम औद्योगिक अनुसंधान 'फुड अङल्ट्रेशनः अन्बॉक्सिंग द जोर दिया। प्राचार्या डॉ. निशा भार्गव संस्थान, नई दिल्ली में पर्यावरण बॉक्स' के लिए मेहर चंद महाजन ने छात्र समुदाय के लिए लाभकारी डीएवी कॉलेज के खाद्य विज्ञान आवश्यक विषयों पर सहयोगात्मक विभाग से सहायक प्रोफैसर, डॉ. गीता पहल के लिए आयोजनकर्ता टीमों विश्वविद्यालय, चंडीगढ़ के जैव मेहरा प्रमुख वक्ता रहीं। डॉ. मेहरा ने को बधाई दी। उन्होंने कहा कि दोनों रसायन विभाग से डॉ. दीपांजन दत्ता, बड़े पैमाने पर विशेष रूप से भोजन कार्यशालाओं के विषय छात्रों के रामलिंगस्वामी प्रमुख वक्ता के रूप में के लिए संवेदनशील उत्पादों को क्षितिज को व्यापकता प्रदान करने में

एमसीएम ने अच्छी प्रयोगशाला पद्धतियां और खाद्य मिलावट पर कार्यशाला का आयोजन किया

चंडीगढ (जगमार्ग न्यज)। मेहर चंद डीएवी कॉलेज फॉर विमेन, के खाद्य विज्ञान विभाग ने भारकराचार्य कॉलेज ऑफ एप्लाइड साइंसेज (बीसीएएस), नई दिली एएफएसटीआइए और गार्गी कॉलेज, दिली विश्वविद्यालय, नई दिली के सहयोग से गुड तैव प्रैक्टिसिस और फुड अडल्टरेशन पर राष्ट्रीय ऑनलाइन कार्यशालाओं का आयोजन किया। जैविक और रासायनिक विज्ञान में अव्छी प्रयोगशाला पद्धतियों पर कार्यशाला के लिए जैव रसायन विभाग, पंजाब विश्वविद्यालय, चंडीगढ़ से प्रो. अर्चना भटनागर, श्रीराम औद्योगिक अनुसंधान संस्थान, नई दिली में पर्यावरण संरक्षण प्रभाग के प्रमुख डॉ विवेक नारायण सिंह, और पंजाब विश्वविद्यालय, चंडीगढ़ के जैव रसायन विभाग से डॉ. दीपंजन दत्ता, रामलिंगास्वामी प्रमुख वक्ता के रूप में शामिल हुए। विशेषज्ञों ने प्रयोगशाला वातावरण के अलग-अलग उदाहरण देकर अच्छी प्रयोगशाला प्रथाओं को समझने और उनके कार्यान्वयन पर विचार-विमर्श किया। इस ज्ञानवर्धक सत्र के बाद 'गुड़ लैब प्रैक्टिस- विलक ए पिक' पर एक प्रतियोगिता हुई। नेशनल एकेडमी ऑफ साइंसेज दिली चैप्टर, साइंस सोसाइटी प्रोग्राम के तत्वावधान में आयोजित 'फड अडल्टरेशन: अनबॉविसंग द बॉवस' के लिए मेहर चंद्र महाजन डीएवी कॉलेज के खाद्य विज्ञान विभाग से सहायक प्रोफेसर, डॉ गीता मेहरा प्रमुख वक्ता रही। डॉ. मेहरा ने बड़े पैमाने पर विशेष रूप से भोजन के लिए संवेदनशील उत्पादों को संभातने वालों के बीच अच्छी स्वच्छता और निर्माण प्रथाओं की आवश्यकता को प्रदर्शित करने के लिए समय के साथ विकसित हुई वैज्ञानिक विधियों की श्रेणी पर प्रकाश डाला। उन्होंने मृत्य निर्धारण के लिए खात अपमिश्रण का पता लगाने के प्रामाणिक परीक्षण और कपटपूर्ण प्रथाओं के खिलाफ उपभोक्ता संरक्षण का सहारा लेने पर जोर दिया। प्राचार्या डॉ. निशा भार्गव ने छात्र समुदाय के लिए लाभकारी आवश्यक विषयों पर सहयोगात्मक पहल के लिए आयोजन कर्ता टीमों को बधाई दी। उन्होंने कहा कि दोनों कार्यशालाओं के विषय छात्रों के क्षितिज को व्यापकता प्रदान करने में अत्यधिक प्रासंगिक हैं।

35. Workshop cum lecture on Vermicomposting

Date: 24 March 2022

Number of NSS Volunteers participated: 100

Objectives:

- To apprise the volunteers of the waste management technique Vermicomposting and steps involved
- To encourage volunteers to adopt this practice and educate more people about it.

The Context: Vermicomposting is a process that relies on earthworms and microorganisms to help stabilize active organic materials and convert them to a valuable soil amendment and source of plant nutrients. In this process, earthworms consume most organic materials, including food peels and leftovers, scrap paper, animal manure, agricultural crop residues, organic by-products from industries, and yard trimmings.

The Practice: In the subsequent session of Day 3, of Seven Day/Night NSS Special Camp – 2022, a Workshop cum lecture on Vermicomposting was organized where the resource person was Dr Neetu, Assistant Professor & Head, Department of Zoology, Mehr Chand Mahajan DAV College for Women, Chandigarh.





With help of visual presentation and videos. Dr Neetu discussed in detail about the process of vermicomposting. She enlightened the volunteers with the advantages of using vermicompost technique such as improved growth, disease resistance, nutrient recycling

which is quite fast as compared to traditional composting practices. She also highlighted several steps taken up by our college in maintaining vermicompost units. In the end, a live demonstration of making vermicompost was given to the volunteers by the resource person.

Evidence of Success: Overall, the session was successful. Volunteers felt motivated to disseminate the knowledge gained in the workshop to the masses and were determined to get involved in vermicomposting process in college as well as in adopted village Badheri, Chandigarh. The link to the event uploaded on social media handle is as follows:

https://www.facebook.com/MCMDAVCW/photos/a.239819746484286/13246952 91330054/?type=3

Workshop on Menstrual Hygiene and reusable Pad making

Date: 24 March 2022

Number of NSS Volunteers participated: 100

Objectives:

- To sensitize volunteers about menstrual hygiene
- To discuss the effects of using sanitary pads and its alternatives such as reusable cloth pads

The Context: Menstrual hygiene a vital aspect of health education for adolescent girls. Despite being an important issue concerning women and girls in the menstruating age group, hygiene menstrual is often overlooked in post-disaster responses. Moreover, disposal of single-use pads, tampons has



become a serious environmental concern as most of them are made up of plastic material which is non-biodegradable in nature. Alternatives for single use disposal pads include reusable cloth pads that are made up of environment-friendly materials, are skin and pocket friendly and are biodegradable in nature.

The Practice: With this objective, the last session of Day 3 of Seven Day/Night NSS Special Camp -2022 included Workshop on Menstrual Hygiene and reusable Pad making that was organized by NSS Units on 24th March, 2022. The resource person of session included Ms Sakshi, Co-founder, Samvaad, a NGO and Mr Aman Singh, Menstrual Hygiene Trainer and Social Activist. During the session, Ms Sakshi discussed major taboos and busted myths associated with menstruation that exist in the society. She discussed menstrual hygiene practices such as proper and regular bathing and the correct way of using sanitary pads. She also enlightened the volunteers about the composition and harmful effects of using single-use disposable menstrual pads and tampons.

In the second part of the session, Mr Aman Singh suggested several alternatives to the usage of sanitary pads, tampons like menstrual cups, reusable cloth pads, and generated awareness regarding their composition and benefits among volunteers. In the end, a workshop on making



reusable cloth pad was organized where with the help of visuals and material, he displayed the making of cloth pads.

Evidence of Success: This session was very informative as many myths related to menstrual hygiene were busted. Volunteers learned many new concepts about menstrual hygiene management, the correct way of disposal of single-use pads and its various substitutes such as Cloth pads.

36. Height and Weight Measurement Drive, Nukkad Natak and Cleanliness drive in adopted village Badheri, Chandigarh

Date: 25 March 2022

Number of NSS Volunteers participated: 100

Objectives:

- To measure the growth rate with reference to height and weight of children
- To disseminate knowledge about the importance of nutrition in our lives
- To motivate the citizens to keep the surroundings and village clean

The Context: POSHAN Abhiyaan, Mission Poshan 2.0 (Saksham Anganwadi and Poshan 2.0), a Government of India's flagship programme, is an integrated nutrition support programme, that aims to strengthen nutritional content, delivery, outreach and outcomes with focus on developing practices that nurture health, wellness and immunity to disease and malnutrition. This year, as India celebrates the Azadi Ka Amrit Mahotsav, the entire month has been subdivided into weekly themes for the focused and assimilated approach to improving holistic nutrition and ensure speedy and intensive outreach.

The Practice: A height and weight measurement drive was organized on Day 4 of Seven Day/Night NSS Special Camp — 2022 as part of POSHAN Abhiyan in the premises of Anganwadi Multiple Complex — Anganwadi, Sector 41-D, Village Badheri, Chandigarh (U.T.). The main aim of this activity was to



assess the moderate, acute, malnourished, and severely acute malnourished



status among children by measuring height and weight.

During the drive, volunteers assisted anganwadi workers and gained hands-on experience of measuring height and weight of children in the age group of 0-6 years using instruments including infantometer, weighing scale and stadiometer. Volunteers also interacted with the parents and generated awareness regarding the importance of nutrition and balanced diet among children.

In addition, volunteers staged a nukkad natak that was based on importance of POSHAN. They sensitized the residents of that area about the importance of Paustik Aahar, nutritional diet which is important for the mother during pregnancy and lactation period. If it is not taken seriously then child may be

born malnourished. In the end, under Swachh Bharat Abhiyan, a cleanliness drive was undertaken by NSS Volunteers whereby the volunteers cleaned every nook and corner of the Anganwadi and its nearby area.

Evidence of Success: During the Badheri visit, volunteers were able to



generate awareness regarding healthy food in eradicating malnutrition.

37. Awareness session on Waste Segregation

Date: 25 March 2022

Number of NSS Volunteers participated: 100

Objectives:

- To generate awareness regarding the need of waste segregation
- To encourage volunteers to adopt this process and educate more people about it.

The Context: Swachh Bharat Mission is a country-wide campaign initiated by the Government of India in 2014 to improve waste management. The process of sorting and separating the waste into different types, facilitating recycling and the correct way of their disposal is known as waste segregation. When we segregate waste, it reduces the amount of waste that reaches landfills, thereby taking up less space. As youth plays an imperative role in nation-building and is responsible for bringing social reforms, there is a need to involve them in disseminating awareness regarding waste segregation.

The Practice: On Day 4 of Seven Day/Night NSS Special Camp — 2022, an awareness session on waste segregation was organized by NSS Units where the resource person was Dr Shafila, Assistant professor, Department of Environment Science, Mehr Chand Mahajan DAV College for Women,



Chandigarh. With the help of visual aids and PowerPoint presentation, Dr Shafila enlightened the audience with waste segregation process, types of waste, its importance, and implications in terms of traditional methods versus current methods. By citing example of Nimbua



Greenfield limited and Dadumajra ground fill site, Dr Shafila apprised the volunteers of the waste segregation sites in Chandigarh. Moreover, for efficient disposal of biomedical waste and electronic waste, she highlighted the usage of incinerators and red bins respectively. She motivated volunteers and urged them to adopt usage of 3Rs – Reduce, Reuse and Recycle in their life.

Evidence of Success: The session was successful one as it ended with a quote "Waste isn't a Waste until We Waste it". Volunteers were motivated and determined to sensitize everyone and adopt some of the practices in their Village Badheri, adopted under NSS. The link to the event uploaded on social media handle is as follows:

https://www.facebook.com/MCMDAVCW/photos/a.239819746484286/13247020 21329381/?type=3

38. An interactive session on Healthy Food under POSHAN Abhiyaan

Date: 26 March 2022

Number of NSS Volunteers participated: 100

Objectives:

 To emphasize and encourage the volunteers to eat a balanced nutritious diet

The Context: Malnutrition is one of the most serious developmental challenges in India that contributes substantially to the country's disease burden. With the launch of Government of India flagship programme - POSHAN Abhiyaan (National Nutrition Mission) several awareness programmes have been proposed that aim to sensitize and improve nutrition amongst children, pregnant women, and lactating mothers.

The Practice: With this objective, an interactive session on healthy food was organized in the subsequent session by the NSS Units where students were acquainted with the importance of Nutrition in day-to-day life. The resource person of the session was Dr Harjot Kaur Mann,



Assistant Professor (Food and Nutrition), Department of Home Science, Mehr Chand Mahajan DAV College for Women, Chandigarh who in her enlightening session apprised the volunteers of eating nutritious food that comprises of nutrients in an appropriate amount. During the session, volunteers acquired knowledge related to good health practices, healthy alternatives as well healthy intake in terms of adequate diet, good sleep, and fluid intake. She motivated volunteers to have a balanced diet and small mid-day meals at frequent intervals throughout the day to keep themselves healthy. The main purpose of the session was to motivate volunteers to adopt a healthy lifestyle and prioritize and take care of themselves.

Evidence of Success: The session was thoroughly enjoyed by the volunteers as their doubts related to eating habits were cleared by the resource person. They were appreciative of the session and were delighted to learn new facts about their health and well-being.



39. No-Flame Cooking Competition under POSHAN Abhiyaan

Date: 26 March 2022

Number of NSS Volunteers participated: 100

Objectives:

- To create awareness about the nutritional value of food cooked without fire
- To provide a platform for volunteers to showcase their talent and explore new areas of interest.

The Context: POSHAN Abhiyaan was launched in March 2018 by the Prime Minister as the Indian government's flagship programme to improve nutritional outcomes for children, pregnant women and lactating mothers aiming for Holistic Nutrition.

The Practice: In the subsequent session of Day 5 of Seven Day/Night NSS Special Camp – 2022, a No-Flame Cooking Competition was organised under POSHAN Abhiyaan. During the session, volunteers made mouthwatering, healthy and nutritious



food without using fire. There were 16 teams of 27 volunteers in total who were given 45 mins for preparing their dishes without fire. NSS volunteers prepared healthy dishes and drinks that included sugar-free sweet cham cham, instant coconut Bhalla, sprout-nut crunchy salad, Choco-lava cake, banana pudding etc. Dishes were served artistically and aesthetically. The event was judged by Dr Harjot Kaur Mann, Assistant Professor (Food and Nutrition), Department of Home Science along with the NSS Programme Officers - Dr Pallvi Rani and Dr Purnima Bhandari who graded the dishes based on criterion - presentation, creativity, cleanliness, teamwork, and nutritional value.

Evidence of Success: The recipes created by the volunteers were quite creative. The competition ended on a happy note and everyone enjoyed the session and the competition. The result of the No-Flame Competition are as follows:

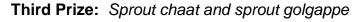
First prize: Sprouts-Nut crunch, fruits with dip & pudhina maarke drink

Ms Dhanu (Roll No: 9501) B. Com II year Ms Ananya Shandilya (Roll No: 4693) BBA II year

Second Prize: Bhelpuri and lemonade

Ms Harpreet Kaur (Roll No: 11258), B. Com I year

Ms Riya (Roll No: 11244), B. Com I year



Ms Vinayaka Sharma (Roll No: 9659), B. Com II year

Ms Bhumika (Roll No: 3076), B.A.II year

Consolation Prize: Instant coconut Bhalla

Ms Ishita Bansal (Roll No: 11079), B. Com I year

Ms Kamaksha (Roll No: 11086), B. Com I

year

Consolation prize: Mocktail & Apple Pie

Ms Koshika (Roll No: 8536) M.Sc.

Mathematics I year

Ms Divyakshi (Roll No: 2894), B.A. II year











The link of the event uploaded on social media handle is as follows:

https://www.facebook.com/MCMDAVCW/photos/a.239819746484286/13247 07954662121/?type=3

40. Lecture on Waste Management - Innovative and sustainability practices: The road to zero waste campus

Date: 26 March 2022

Number of NSS Volunteers participated: 100

Objectives:

- To apprise the volunteers about the importance of waste management
- To make volunteers aware of current innovative and sustainable practices adopted by our college in field of Swachhta

The Context: Waste Management is all about how waste can be changed and used as a valuable resource. Due to rapid industrialization and urbanization, there is an increase in the generation of municipal waste that needs to be addressed as improper disposal of waste has an undesirable impact on health and the environment.

The Practice: With this objective, an awareness session on waste management — "Innovative and sustainability practices: The road to zero waste campus" was organized by NSS Units of the college on Day 5 of Seven Day/Night NSS Special Camp — 2022. The resource person of the



session was Dr Vandana Sharma, Assistant Professor, Department of Microbial and Food Technology, Mehr Chand Mahajan DAV College for Women, Chandigarh.



The session started by Dr Vandana Sharma apprising volunteers of the importance of waste segregation and highlighted the difference between wet and dry waste. With the help of current statistics of India, she explained how an increase in urbanization

has amplified production of solid waste which when unmanaged, leads to fire hazards and causes air and water pollution.

In the second part of her session, she introduced to volunteers various sustainable cum innovative waste management practices including vermicomposting, cultivation of biofortified oyster mushrooms, sewage treatment plant, eco enzymes, biogas cum compost units that have been adopted by our college in the last few years.

Evidence of Success: At the end of the session, volunteers were aware of the need of adopting different waste management practices and were determined to adopt the same in their Village Badheri, adopted under NSS. The link to the event uploaded on social media handle is as follows:

https://www.facebook.com/MCMDAVCW/photos/a.239819746484286/13247079 24662124/?type=3

41. Yoga Cum Meditation Session

Date: 27 March 2022

Number of NSS Volunteers participated: 100

Objectives:

- To promote Fit India campaign and encourage people to remain healthy and fit by including physical activities and sports in their daily lives
- To increase mobility and body balance, build harmony between mind and body by practicing Yoga

The Context: For ensuring the mental wellbeing of people especially of students, the Government of India has launched Fit India Movement where several physical activities including Yoga sessions have been organized. Yoga not only enhances

the physiological as well as psychological well-being, but also relieves stress and anxiety thereby improving strength and harmony between mind and body.

The Practice: With this objective, a Yoga Cum Meditation Session was organized by NSS Units





where resource person of the event was Ms Keisham Monarita, a gold medallist at National and International levels, and research scholar, Department of Physical Education, Panjab University, Chandigarh. Ms Keisham started the session with warm-up exercises. She discussed about

the importance of yoga and its aspects and demonstrated several asanas such as *Suryanamaskar, Ustrasana, Shashankasana, Bhujangasana, Dhanurasana, Makarasana, Tadasanas, Trikonāsana.* All the enthusiastic volunteers did the asanas with great zeal.

Besides, she also enlightened the volunteers about different stretching and calming exercises including Pranayama that strengthen body, reduce stress, anxiety, fatigue and help in building stamina.

Evidence of Success: The session concluded with an interactive session between the instructor and the volunteers in which the instructor addressed several queries of the volunteers. The session was very refreshing, reviving, and relaxing, and it enabled the participants to rejuvenate themselves. The link to the event uploaded on social media handle is as follows:

https://www.facebook.com/MCMDAVCW/photos/a.239819746484286/13247134 71328236/?type=3



42. Workshop cum Lecture on 'How to Make Compost using MATKA Composter'

Date: 27 March 2022

Number of NSS Volunteers participated: 100

Objectives:

- To apprise the volunteers of waste management and give training about process of compost making from the daily waste generated in their kitchen as well as house
- To encourage volunteers to adopt composting practice as an important component to improve existing solid waste management systems in the region and educate more people about it.

The Context: Composting is the best way to handle our food and green waste via which one can convert our daily dustbin contents into rich, organic manure and grow flowers, vegetables or plants with it, thus lowering carbon footprint.

The Practice: In the subsequent session of Day 6 of Seven Day/Night NSS Special Camp – 2022, a Workshop cum Lecture on 'How to Make Compost using MATKA Composter' was organized by NSS Units of the college where the resource person of the session was Dr Purnima Bhandari, Assistant Professor, Department of Botany and NSS Programme officer of Mehr Chand Mahajan DAV College for Women, Sector 36-A, Chandigarh.

During her interactive cum enlightening session, Dr Purnima apprised the volunteers of dos and don'ts of burning dry leaves, importance of compost and its several steps involved in composting process, what type of waste can be recycled into compost and types of containers such as terracotta composter



that can be utilized to make it. In addition, volunteers got hands on exposure of composting process. In the end, she highlighted the sustainable initiative taken up by our college in constructing compost pits in the college premises.

Evidence of Success: By the end of the workshop, volunteers were well versed with composting process and were determined to adopt this sustainable practice under Swachh Bharat Abhiyan in adopted village Badheri, Chandigarh.

The link to the event uploaded on social media handle is as follows:

https://www.facebook.com/MCMDAVCW/photos/a.239819746484286/1324 713294661587/?tvpe=3

43. Best Herbal Garden Award - 2022

Date: 28 March 2022

The Context: Committed to the cause of a Clean and Green Earth, Mehr Chand Mahajan DAV College for Women, Sector 36-A, Chandigarh has always practiced green initiatives in one form or the other. Amongst the long list is the establishment of several green areas in the college. This includes a well-maintained Botanical Garden with a large variety of herbs. The garden is an inseparable part of the Department of Botany and is maintained by the department itself.

The Practice: Mehr Chand Mahajan DAV College for Women, Chandigarhthe Cleanest College (Residential Category) 2018 (Awarded MHRD, Government of India) is committed to the cause



environmental conservation. This commitment is reflected in its environment friendly endeavours and its beautifully maintained campus with a magnificent green cover. The college got another recognition for its green initiatives as the Department of Environment, Chandigarh Administration and Yuvsatta (NGO) conferred the Best Herbal Garden Award on the college. The award carries a trophy and a cash award of Rs.5000/-. Throughout the year, different herbs have been grown here as per the season.

(1. *Trigonella foenum-graecum* L. (Methi)

(2. Foeniculum vulgare Mill. (Meethi Saunf)

- (3. Allium cepa L. (Pyaaz)
- (4. Allium sativum L. (Garlic)
- (5. Mentha arvensis L. (Pudina)
- (6. Coriandrum sativum L.(Dhaniya)
- Stevia rebaudiana (Bertoni)
 Bertoni (Stevia)
- (8. *Capsicum annuum* L. (Hari Mirch)
- (9. Daucus carota L. (Gajar)
- (10. Curcuma longa L. (Haldi)
- (11. Zingiber officinale Rosc. (Adrak)
- (12. Murraya koenigii (L.) Spreng (Curry Pattaa
- (13. Asparagus racemosus Wild. (Shatavari)
- (14. Ocimum tenuiflorum L. (Tulsi)
- (15. <u>Withania somnifera</u> (L.) Dunal (Ashwagandha)
- (16. Chlorophytum borivilianum. Santapau & R.R.Fern. (Safed Musli)

- (17. Andrographis paniculata Nees. (Kalmegh)
- (18. Acorus calamus Linn. (Vacha)
- (19. *Plumbago zeylanica* L. (Chitrak)
- (20. Adhatoda vasica Nees. (Vasaka)
- (21. Acmella oleracea (L.)

 R.K.Jansen (Toothache Plant)
- (22. Cymbopogon citratus (DC.)
 Stapf. (Lemon Grass)
- (23. Vitex negundo L. (Nirgundi)
- (24. Piper longum L. (Pipalli)
- (25. *Kalanchoe pinnata* (<u>Lam.</u>) <u>Pers.</u> (Patharchatta)
- (26. *Aloe vera* (L.) Burm. f. (Ghrit Kumari)
- (27. *Curcuma amada* Roxb. (Amba Haldi)





Department of Environment, Chandigarh Administration Best Herbal Garden Award 2022

Awarded to	Prof. Nisha Bhargava, Principal
of	MCM DAV College, Chandigarh

Place: Chandigarh Dated: March 28, 2022 Sh. Debendra Dalai, IFS, CEO, Medicinal Plants Board, CCF cum Director, Department of Environment & CEO, CREST, U.T. Chandigarh Administration

Organizers: Department of Environment, Chandigarh Administration & Yuvsatta-NGO



Department of Environment, Chandigarh Administration Best Herbal Garden Award 2022

Presented to Mehr Chand Mahajan DAV College for Women

Sector 36-A, Chandigarh

Place: Chandigarh Dated: March 28, 2022 Sh. Debendra Dalai, IFS,
CEO, Medicinal Plants Board,
CCF cum Director, Department of Environment &
CEO, CREST, U.T. Chandigarh Administration

Organizers: Department of Environment, Chandigarh Administration & Yuvsatta-NGO

44. Cyber Swachhta Mission - Release of Report and Felicitation of Cyber Soldier by Hon'ble Home Minister Mr Amit Shah

Date: 27 March 2022

Venue: Chandigarh Police Colony, Chandigarh

Coordinator (MCM): Dr Minakshi Rana

Coordinator (Chandigarh Police): Ms Rashmi Yadav (DSP, Chandigarh Police)

Number of Participants: 78

Objective: Hon'ble Home Minister Amit Shah inaugurates key projects in Chandigarh

The Context: Hon'ble Union Home Minister Amit Shah on 27th March, 2022 inaugurated several projects, including the state-of-the-art Integrated Command and Control Centre (ICCC). The Union Minister was accompanied by Punjab Governor Sh. Banwari Lal Purohit on the occasion. He lauded the Chandigarh administration for making sea changes in the system. He appreciated Chandigarh Police's efforts toward e-FIRs and Cyber Swachhta Mission. The Cyber Soldiers of Cyber Swachhta Mission, under the aegis of Chandigarh Police received the certificates of appreciation from Hon'ble Union Home Minister Mr Amit Shah.

The Practice: The Chandigarh Police in collaboration with Mehr Chand Mahajan DAV College for Women, Sector 36-A, Chandigarh, and Punjab Engineering College (PEC), University of Engineering and Technology (UIET), Panjab University started a program to make the citizens aware of the frauds and make them concerned about the challenges faced by citizens digitally. Chandigarh Police in its community outreach initiative "Cyber Swachhta UT, Chandigarh" Mission, inculcating Cyber Hygiene and spreading



cyber awareness. Under the Cyber Swachhta Mission, UT Chandigarh, the Cyber Internship Programme was launched 6 months ago in which the 350 students of various colleges/institutions took part as Cyber Volunteers. The overall aim is to

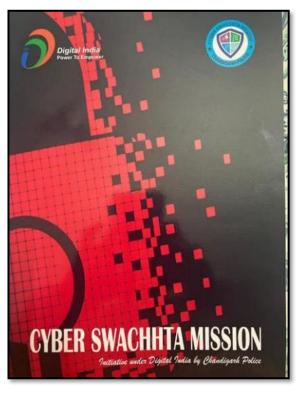
promote cyber safety and cyber awareness among the community through youth working for the betterment of society. During the visit to the city beautiful, Hon'ble Union Home Minister Mr Amit Shah, released the Cyber Swachhta Mission report. It is a matter of great pride that Mehr Chand Mahajan

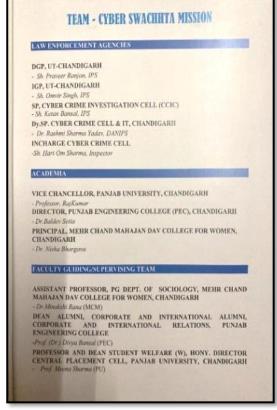


DAV College for Women, Sector 36 Chandigarh figures prominently in this report.

Evidence Of Success:







45. Beautification of New Golden Jubilee Block by the Landscaping Committee

Date: From June 2021 till date

Number of Students: 10 students + 2 Gardeners

Objective: To beautify the green area of the Golden Jubilee Block

The Context: To use the right landscaping material which can reduce energy consumption and mitigate air and water pollution to prevent waste from ending up in landfills. This would result in improving the environmental quality.

The Practice: The landscaping was done with Bamboo, stones, planters and pavers. Beautification was done with Rose, Hibiscus, Ashoka Tree, *Cyprus Ficus*, bonsai of Neem, Peepal & Banyan along with some seasonal flowers. Plantation drive was held on various days. Triveni plantation drive was conducted on 21.06.2021. On 30.06.2021, another plantation drive was organized on VAN MAHOTSAV and many herbal plants were planted. A tree plantation drive



was also conducted on the Republic Day with Haemalia plants. Best out of waste



activity and garden sculptures art was done by Dr Pooja Sharma from the Department of Fine Arts.

Evidence

of Success: Teaching staff and Students visit the area frequently and take pictures and enjoy the beauty of the area. The greenery of the area also gives respite during the summer season.







Media Coverage:





CHANDIGARH, 31.01.22-With the primary objective of imbibing the culture and spirit of green campus and promoting the concept of sustainable, ecofriendly environment, the Swachhta

Committee and Horticulture and Landscaping Committee of Mehr Chand Mahajan DAV College for Women, Chandigarh organised a tree plantation drive on the occasion of Republic Day. Principal Dr. Nisha Bhargava, alongwith staff members, planted saplings of Hamelia near the newly constructed Golden Jubilee Block of the college. Speaking on this occasion, Dr. Bhargava highlighted the need to focus on more such green initiatives and plantation drives. She informed that the idea behind the plantation was to propagate the message that planting trees helps in maintaining and sustaining ecological balance, reducing pollution and improving the green ambience.

46. Library Swachhta

Date: 31 March 2022

Number of Staff involved: 01

Objective: To Keep the library clean and termite free, cleanliness is a regular feature. Dusting and cleaning in library were done on 31st March 2022.

The Context: First Saturday of every month is fixed for special cleanliness drive when all the books, almirahs, fans etc are cleaned. Floors and washroom are cleaned by using disinfectant.

The Practice: The library was cleaned thoroughly.



47. Sculptural Art formation by Department of Fine Arts in collaboration with Horticulture Committee

Coordinator: Dr. Pooja Sharma, Assistant Professor & HOD, Fine Arts Department

Co-coordinator: Ms. Robina Singh, Assistant Professor, Fine Arts Department

Dates: 21 – 30 March 2022

Number of trainees/participants: 35

Resource person: Dr. Pooja Sharma

Date wise topics/Schedule:

21.03.2022: Preparation of cement, pouring of cement in moulds

22.03.2022: Making of more moulds and sculpture, execution of sculptures on

the site

24.03.2022: Execution of all the parts of sculpture on both pillars

26.03.2022: Coating of base colour on both the sculptures

27.03.2022: Metal effect with paints was given on both the sculptures

28.03.2022: First coat of varnish on both the sculptures

30.03.2022: Second coat of varnish on both the sculptures

Objectives:

- To teach participants how to make shapes with the use of waste material and cement to make an outdoor sculpture
- To show different ways of giving texture on cement sculpture to develop their skills
- To give metallic effect with paints on cement sculpture
- To teach them the process of preservation of outdoor sculpture with varnish

The Practice: The Horticulture Committee has been actively involved in the beautification, conservation, stability and landscaping of the college campus (Front lawn, Rishi vatika, Botanical Garden, Arts and Science block, Biogas plant area, Sports ground, Boundary wall, Artificial Forest, A, B, C, D, E & F Hostel Blocks). The committee ensures the maintenance of Green cover area which are maintained by an efficient team of Gardeners. Further, for maintaining the aesthetic beauty of the campus

area, saplings of seasonal plants including petunia, zinnia, ice flower, denthus, dog flower, penzi, paper flower, gagenia, salvia, Kail, gazenia, dahlia, genda, gendi, gladulus were procured from the local nursery and were planted in



the winter season. Weeding was done at regular intervals and lawns were maintained properly. The Horticulture committee has been also promoting and using water



sprinkler system to help save water. Different areas of the college like the Front Lawn, the Arts block, the sports block, the Science block as well as the Rishi Vatika area have lawns where water sprinkler system is being used on a regular basis. It is in this context that water sprinklers are being used in our college

campus to maintain optimum level of soil moisture. The committee also maintains the pruning of trees timely. Besides this committee also ensures the proper manage the dry leaves in campus to prepare compost and same is used in lawns and beds.

Evidence of Success:











48. An Inter College Competition organized by the Department of Botany and Add-on course in Floriculture

Date: 31 March 2022

Number of participants: 21 students

Objective. The competition provided a wonderful opportunity for the students to showcase their talent and created a colourful, vibrant bouquet of flowers. The activity aimed the creativity and aesthetic sense amongst the participants and to showcase their innate abilities. The participants used their creative skills and imagination to design their floral arrangements. The floral arrangements were evaluated on the basis of idea, theme, creativity and presentation.

The Context. The components incorporating dried materials such as



bark, wood, fresh flowers, and leaves are the common extensions of the art floral design and have practical importance. The materials offer effects, idioms, and associations complementary to and contrasting with fresh flowers and foliage. Fresh Flower arrangements with their beauty, charm, and fragrance are the hidden inspiration for a peaceful mind. The students conveyed a wonderful message through their floral presentations.

The Practice: An Inter College Flower Arrangement Competition with the theme 'Floral Diversity and Rejuvenation', was organized. The event was coordinated by Dr Gunjan Sud and Ms Kajal Loria. The competition aimed at harnessing the talent and creativity of the students. The show was based on two categories viz. individual and the group. Keeping in mind the theme of the competition, the students prepared the floral layouts with apt individual titles such as 'Des Rangila'; 'Like a wild flower, she spent her days allowing herself to grow'; 'Life is short so make every day adventures'; 'Kudrat ne adhar banaya, jeevo ne ghar banaya', etc. Winners of both the categories were felicitated by Principal Dr Nisha Bhargava.

The judgment was based on creativity and concept. In all 21 participants belonging to the different colleges of Chandigarh took part in the event. In the individual category Anjoli Nameirakpam from Mehr Chand Mahajan DAV College for Women, Pooja



and Jaskiran Kaur from PGGCG-42 were adjudged 1st, 2nd and 3rd respectively. In the group category, all the three prizes were bagged by Mehr Chand Mahajan DAV College for Women, Chandigarh. Mrs. Deepa Chibber, Mrs. Suman Mahajan and Dr Pooja Sharma judged the various flower arrangement on their appearance at exhibit time.

The students put in their heart and soul in making creative floral designs with innovative tag lines supporting each decoration. The time allocated for the students to make their decorations was two and a half hours. The students were not allowed to bring readymade segments for any of their arrangements. The use of artificial flowers was not permitted in this competition. Moreover, they completed the competition without assistance from anyone else.

Evidence of Success: Entries were received from the students of various colleges in Chandigarh. It was wonderful display of creativity, symmetry, and blend of colours and the interesting captions added to the artistic skills. The neck-to-neck competition gave the judges a tough time to declare the first, second and third positions. The judges appreciated the efforts of the participants in preparing beautiful arrangements and the skills displayed in this activity. Winners were felicitated by Principal Dr Nisha Bhargava.







जीवन छोटा है इसलिए हर दिन एक साहसिक कार्य करो'

चंडीगढ़, 26 अप्रैल (आशीष): सैक्टर-36 स्थित मेहर चंद महाजन डी.ए.वी. कॉलेज फॉर वूमैन के वनस्पति विज्ञान विभाग और फ्लोरिकल्चर एंड लैंडस्केपिंग एड-ऑन कोर्स के संयुक्त सहयोग से फ्लॉरल डाइवर्सिटी एंड रैजुवनेशन विषय पर एक इंटर कॉलेज फ्लावर अरेंजमेंट प्रतियोगिता का आयोजन किया गया। प्रतियोगिता का उद्देश्य छात्रों को फलों की विविधता के बारे में शिक्षित करते हुए उनको प्रतिभा और रचनात्मकता को बढ़ावा देना था।



प्रतियोगिता के विषय को ध्यान को बढ़ने देने की इजाजत में अपने कुदरत ने आधार बनाया, जीवों ने प्रविष्टियों का आंकलन रचनात्मकता में रखते हुए प्रतिभागियों ने देस रंगीला, दिन बिताए, जीवन छोटा है इसलिए, घर बनाया, जैसे उपयुक्त शीर्षकों के और अवधारणा के आधार पर रेणु बला औरकृतिअग्रवालनेस्थानहासिल एक जंगली फुल की तरह, उसने खुद हर दिन एक साहसिक कार्य करो, साथ पुष्प लेआउट तैयार किए। किया गया।

ऐसी प्रतियोगिताएं प्रतिभा दिखाने के लिए अनिवार्य

प्राचार्या डॉ. निशा भार्गव ने प्रतिभागियों द्वारा प्रदर्शित रचनात्मकता की सरहना की। उन्होंने कहा कि इस तरह की प्रतियोगिताएं छात्रों के समग्र विकास और उन्हें अपनी प्रतिभा दिखाने के लिए मंच प्रदान करने के लिए अनिवार्य हैं।प्रतियोगिता के व्यक्तिगत होणी में प्रथम स्थान में अंजोति नामिरकपम,द्वितीय स्थान पर पूजा, और ततीय स्थान पर जसकिरन कौर, समृह श्रेणी में प्रथम स्थान मुस्कान नरूला और अर्किता द्विवेदी,द्वितीय स्थान पर विदुषी, अर्पिता, चेतना और लक्ष्मी और तृतीय स्थान पर प्राप्त किया।

49. Sanitization and Anti Malaria Drive in Hostels in January -March 2022

Dates:

Anti-Malaria spray: 31 January 2022, 21 February 2022, 21 March - 2022

Cleaning and Dusting: 31 January – 1 February, 2022

Changing of Candles of water purifiers: 30 March 2022

Number of Participants: 6 hostel superintendents and the cleaning staff of the hostel.

Objective:

- To disinfect key areas of washrooms, common rooms, rooms, kitchens, and corridors/lawns by getting them treated with Anti-Malaria spray
- To clean up all the corridors, window sills, railings, windows, and floors

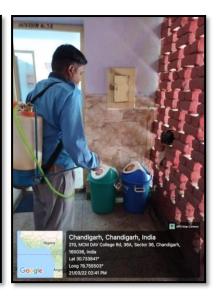
The Context: Anti-Malaria spray drives were aimed at eradicating any chances of mosquito breeding in the hostel campus. As a result of the activity, the hostels became mosquito-free. Cleaning and dusting of all the blocks were also undertaken. Candles of water purifiers were also changed in order to ensure clean drinking water for students.

The Practice: The College hostels disinfected their key areas of washrooms, common rooms, and corridors/lawns by getting them treated with Anti-Malaria spray. The activity minimized the chances of mosquito breeding. All the corridors, window sills, railings, windows, and floors were also cleaned and dusted. In these activities, 6 hostel superintendents supervised along with the staff of the hostel were engaged. All the hostel blocks were duly disinfected by getting the Anti-Malaria spray in the washrooms, common rooms, and corridors on -31.01.2022, 21.02.2022, 21.03.2022. All the blocks were thoroughly cleaned on 31.01.22 & 1.02.22.

Evidence of Success: The above-mentioned areas of hostel were disinfected and cleaned.

















Sensitization Drive, Cleaning of Washrooms and Water Purifiers



Swachhta: A Mission delivered with manpower and missionary zeal

The institution has espoused the practice of Swachhta as a mission. The college campus is cleaned and sanitized daily and, to streamline the work further, fortnightly supervisions are conducted. This helps the institution ensure that all parts are cleaned on a regular basis and all standards of hygiene are maintained, as per the directives of Ministry of Health, issued from time to time. The cleaning of campus and environment has been our primary goal and we try to achieve this with a missionary zeal and a train of industrious workers. The institution promises to strengthen the spirit of Swachhta amongst its stakeholders and spread the message far and wide.

--- Swachhta Team



Report of Initiatives taken under

Swachh Bharat Abhiyan

January 2022 to March 2022



Certificate of Appreciation by Municipal Corporation, Chandigarh for securing First Position in Cleanest Office Category.



Submitted by

Mehr Chand Mahajan DAV College for Women

Sector 36-A, Chandigarh (U.T.)

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