

RECOGNISED **SES REC (SOCIAL ENTREPRENEURSHIP, SWACHHTA & RURAL
ENGAGEMENT CELL) ACTION PLAN INSTITUTION**
Ministry of Education, Government of India

1.	Name of Institution	Mehr Chand Mahajan DAV College for Women
2.	Address of the Institution	Sector-36-A, Chandigarh
3.	University Affiliated to	Panjab University, Chandigarh
4.	District & State	Chandigarh
5.	Name of Principal/HOI (Convenor of SES REC)	Dr. Nisha Bhargava
6.	Contact Number (WhatsApp Number)	9815758400
7.	E Mail ID	principal_mcmdavcollege@yahoo.com

Proposed Activities

#	AREA	IDEAS/ SUGGESTED ACTIVITIES FOR THE TEAM	COMMITTEE HEAD(FACULTY) NAME, CONTACT NUMBER, EMAIL
1.	SANITATION AND HYGIENE (CAMPUS)	<ul style="list-style-type: none"> ● Post COVID19 Sanitation Measures and Drill ● Clean and functional toilets (365x24) ● Safe drinking water (365 x24) ● Clean surroundings ● Clean buildings/rooms ● Campus Landscaping ● Zero Littering 	<p>Dr. Shefali 9814242340 shefalitac@gmail.com</p> <p>Dr. Quadrat 9876182279 qudrathundal@gmail.com</p>
2.	SANITATION & HYGIENE (COMMUNITY/ ADOPTED VILLAGES – To Promote Rural Social Entrepreneur -ship and Community Engagement)	<ul style="list-style-type: none"> ● Organize awareness programmes for better sanitation practices like using the toilet, hand washing, health and hygiene awareness and garbage disposal ● Work with SHGs for mask making and other similar activities ● Perform Nukkad Nataks or street plays around Swachhta and Covid 19 ● Conduct surveys and door-to-door meetings to drive behavioral change with respect to sanitation behaviour ● Participate in Monitoring committees is to stop open defecation in villages ● Prepare Information Education Communication Material (IEC) or wall paintings to promote Swachhta Activities ● Set up RO plants in villages for safe and clean drinking water ● Setting up telemedicine and mobile health care centres 	<p>Dr. Vandana 9914084438 vandanamcm5@gmail.com</p> <p>Dr. Sandeep Kaur 9878114892 Sandeep3371@gmail.com</p>

		<ul style="list-style-type: none"> ● Support Asha workers with innovative tools to ease their work ● Partner with local NGOs and CSR organizations in this field 	
3.	WASTE MANAGEMENT (CAMPUS)	<ul style="list-style-type: none"> ● Campus/Dept wise waste audit ● Campus/Dept waste segregation ● Reduction in waste, month-on-month ● Recycling waste (paper, organic waste from canteens and kitchens) ● Set up compost pit for recycling waste ● Ban plastic use in the campus ● Ban flexi banners (Only cloth banners to be used) ● Paperless work – use of email, WhatsApp for communication 	<p>Dr. Vandana 9914084438 vandanamcm5@gmail.com</p> <p>Dr. Sandeep Kaur 9878114892 Sandeep3371@gmail.com</p>
4.	WASTE MANAGEMENT (COMMUNITY/ ADOPTED VILLAGES - To Promote Rural Social Entrepreneurship and Community Engagement)	<ul style="list-style-type: none"> ● Village households' & public offices' waste audit ● Village households' & public offices' waste segregation ● Village households' & public offices' waste recycling mechanisms to be set up ● Recycling Farm waste ● Setting up community compost pits in villages ● Awareness camps for Clean and Green Village (Zero Littering – IEC Material) including banning single-use plastic ● Installing bio-gas plants ● Innovative Technology based solutions for rural waste recycling (eg cow dung cake making machine, converting solid waste into bricks, etc) ● Partner with local NGOs and CSR organizations in this field 	<p>Dr. Vandana 9914084438 vandanamcm5@gmail.com</p> <p>Dr. Sandeep Kaur 9878114892 Sandeep3371@gmail.com</p>
5.	WATER MANAGEMENT (CAMPUS)	<ul style="list-style-type: none"> ● Audit of water sources in the campus ● Audit of monthly water use in the campus ● Audit of drinking water on campus (bottled water) ● Constructing/Increasing no. of Rain Water Harvesting pits in the campus ● Fixing leaky taps ● Recycling water (grey, brown and black) ● Activities for recharging dry borewells 	<p>Dr. Gunjan 9915703134 Sud.gunjan@gmail.com</p> <p>Dr. Arshdeep 9878405357 dr.arshdeepkaur@gmail.com</p>
6.	WATER MANAGEMENT (COMMUNITY/ ADOPTED)	<ul style="list-style-type: none"> ● Audit of water sources in the village ● Audit of drinking water in the village ● Setting up soak pits 	<p>Dr. Gunjan 9915703134 Sud.gunjan@gmail.com</p> <p>Dr. Arshdeep 9878405357 dr.arshdeepkaur@gmail.com</p>

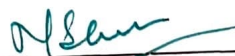
	VILLAGES - To Promote Rural Social Entrepreneurship and Community Engagement)	<ul style="list-style-type: none"> ● Constructing/Increasing no. of Rain Water Harvesting pits in the villages ● IEC and flow chart for fixing leaky taps ● Recycling water (grey, brown and black) ● Activities for recharging dry borewells ● Constructing check dams ● Converting villages into water plus areas ● Partner with local NGOs and CSR organizations in this field 	<p>Dr. Pallavi 9463082269 pallavidhingra06@gmail.com</p> <p>Dr. Purnima 9872863320 purnima3320@gmail.com</p>
7.	ENERGY MANAGEMENT (CAMPUS)	<ul style="list-style-type: none"> ● Audit of energy efficient heating, cooling, lighting and water systems in the campus ● Audit of building wise monthly use of electricity ● Incentivize reduced electricity usage by depts/buildings ● Create short-term and long-term plan for the use of solar energy on the campus ● Cycles on the campus (reducing carbon footprints) ● Reducing carbon footprints via intelligent Purchase Standard Operating Procedures(SOPs) ● Partner with local NGOs and CSR organizations in this field 	<p>Dr. Neetu 9855095256 mcm.zoology@gmail.com</p> <p>Dr. Sarabjit 9855060617 jatindersarab@gmail.com</p>
8.	ENERGY MANAGEMENT (COMMUNITY/ ADOPTED VILLAGES - To Promote Rural Social Entrepreneurship and Community Engagement)	<ul style="list-style-type: none"> ● Wind and Solar Energy Plants ● Creating Sustainable Rural Energy Plans ● Survey of CFL/ LED lamps, electric fan regulator and electronic ballast for tube light to conserve electricity ● Frictionless foot valves to considerably reduce the consumption of diesel in running the pump sets. ● Feasibility of using rechargeable battery-operated systems across various occupations and institutions ● Mechanical washing machines to empower women ● Awareness camps on energy efficient electrical appliances ● Partner with local NGOs and CSR organizations in this field ● IEC about benefits of related government Programmes 	<p>Dr. Pallavi 9463082269 pallavidhingra06@gmail.com</p> <p>Dr. Purnima 9872863320 purnima3320@gmail.com</p>
9.	GREENERY (CAMPUS)	<ul style="list-style-type: none"> ● Setting up a nursery/kitchen garden ● Setting up a seed bank ● Setting up a compost pit 	<p>Dr. Gunjan 9417318386 drgunjancsr@gmail.com</p>

		<ul style="list-style-type: none"> ● Researching trees that take up minimal water and are good for the ecosystem (local, resilient species) and planting them during monsoon and taking care of them (Vanamahotsav) ● Landscaping in the campus ● Use of organic manure for the plants ● New buildings on the campus will follow green building norms 	Dr. Jasleen 9815712480 jasleenkaur@mcmdavcwchd.in
10.	GREENERY (COMMUNITY/ ADOPTED VILLAGES - To Promote Rural Social Entrepreneurship and Community Engagement)	<ul style="list-style-type: none"> ● Growing Miyawaki forests/Nakshatravanam on barren land/Village Greenery Programme ● Eco friendly agricultural practices ● Smokeless Stoves ● Village landscaping ● Documenting indigenous knowledge ● Partner with local NGOs and CSR organizations in this field ● Lok Vidya 	Dr. Gunjan 9417318386 <u>Sud.gunjan@gmail.com</u> Dr. Jasleen 9815712480 jasleenkaur@mcmdavcwchd.in

We will observe a minimum of three of the following Environment, Entrepreneurship & Community Engagement Related Days to inculcate and internalize in our faculty, students and community, the values of Mentoring, Social Responsibility, Swachhta and Care for Environment and Resources (tick any three)

#	Day	Date	
1.	National Youth Day	Jan 12	
2.	International Mentoring Day	Jan 17	
3.	Global Community Engagement Day	Jan 28	
4.	World Wetlands Day	Feb 2	
5.	World CSR Day	Feb 18	
6.	World NGO Day	Feb 27	
7.	World Water Day	Mar 22	✓
8.	CSR Day India	Apr 1	
9.	Earth Day	April 22	
10.	World Environment Day	June 5	✓
11.	No Plastic Day	July 3	✓
12.	World Population Day	July 11	
13.	World Entrepreneurs Day	Aug 21	
14.	World Habitat Day	1 st Monday of October	✓
15.	National Mentoring Day	Oct 27	
16.	Women's Entrepreneurship Day	Nov 19	
17.	World Toilet Day	Nov 19	
18.	National Pollution Control Day	Dec 2	✓
19.	World Soil Day	Dec 5	

Date: 29.9.2022



Signature of Principal (Convenor of SES REC Institution)