

## ENTREPRENEURSHIP, SWACHHTA& RURAL ENGAGEMENT CELL) ACTION PLANINSTITUTION

## Ministry of Education, Government of India

1.	Name of Institution	Centurion University of Technology and Management, Odisha	
2.	Address of the Institution	At. Alluri Nagar, Vill. R. Sitapur, Via. Uppalada, Post. Parlakhemundi,	
3.	University Affiliated to	Centurion University of Technology and Management, Odisha	
4.	District & State	Dist. Gajapati, Odisha	
5.	Name of Principal/HoI (Convenor of SES REC)	Dr. Anita Patra Registrar	
6.	Contact Number (WhatsApp Number)	7077580377	
7.	E Mail ID	registrar@cutm.ac.in	

## **Proposed Activities Post COVID 19**

#	AREA	IDEAS/SUGGESTED ACTIVITIES FOR THE TEAM; PLEASE MODIFY AS PER LOCAL NEED	COMMITTEE HEAD (FACULTY) NAME, CONTACT NUMBER, EMAIL
1.	SANITATION AND HYGIENE (CAMPUS)	<ul> <li>Post COVID19 Sanitation Measures and Drill</li> <li>Clean and functional toilets (365x24)</li> <li>Safe drinking water (365 x24)</li> <li>Clean surroundings</li> <li>Clean buildings/rooms, classrooms disinfected on a regular basis</li> <li>Campus Landscaping, floors marked and railings placed to ensure social distancing</li> <li>Zero Littering</li> <li>Temperature recording each day of every person entering the campus</li> <li>Soap and water arrangements/ hand sanitizers at the entrance point of every building</li> <li>Distribution of masks to persons who come without them</li> </ul>	Dr. Atanu Deb e-mail: atanudeb@cutm.ac.in Contact no. 8617558791
2.	SANITATION & HYGIENE (COMMUNITY/ ADOPTED VILLAGES – To	<ul> <li>Organize awareness programmes for better sanitation practices like using the toilet, hand washing, health and hygiene awareness and garbage disposal</li> </ul>	Dr. Atanu Deb e-mail: atanudeb@cutm.ac.in Contact no. 8617558791

#	AREA	IDEAS/SUGGESTED ACTIVITIES FOR THE TEAM;	COMMITTEE HEAD
		PLEASE MODIFY AS PER LOCAL NEED	(FACULTY) NAME, CONTACT NUMBER, EMAIL
	Promote Rural	Work with SHGs for mask making and other	,
	Social	similar activities/ immediate distribution of	
	Entrepreneurs	masks	
	hip and	Perform Nukkad Nataksor street plays around	
	Community Swachhta and Covid 19		
	<b>Engagement)</b> ● Conduct surveys and door-to-door meetings		
		to drive behavioral change with respect to sanitation behaviour	
		<ul> <li>Participate in Monitoring committees is to</li> </ul>	
		stop open defecation in villages	
		• Prepare Information Education	
		Communication Material(IEC) or wall	
		paintingsto promote Swachhta Activities	
		<ul> <li>Set up RO plants in villages for safe and clean</li> </ul>	
		drinking water	
		<ul> <li>Setting up telemedicine and mobile health care centres</li> </ul>	
		<ul> <li>Support Asha workers with innovative tools to</li> </ul>	
		ease their work	
		<ul> <li>Partner with local NGOs and CSR</li> </ul>	
		organizations in this field	
3.	WASTE	<ul> <li>Campus/Dept wise wasteaudit</li> </ul>	
	MANAGEMENT	<ul> <li>Campus/Deptwaste segregation</li> </ul>	Dr. Cubbandu Michra
	(CAMPUS)	<ul> <li>Reduction in waste, month-on-month</li> </ul>	Dr. Subhendu Mishra e-mail:
		• Recycling waste (paper, organic waste form	subhendu@cutm.ac.in
	canteens and kitchens)		contact no:9724059260
		<ul> <li>Set up compost pit for recycling waste</li> </ul>	
		Ban plastic use in the campus	
		Ban flexi banners (Only cloth banners to be	
		used)	
		<ul> <li>Paperless work – use of email, WhatsApp for</li> </ul>	
	NA/ACTE	communication	Dr. Subhendu Mishra
4.	WASTE MANAGEMENT	<ul> <li>Village households'&amp; public offices' waste audit</li> </ul>	e-mail:
	(COMMUNITY/	<ul><li>Village households'&amp; public offices' waste</li></ul>	subhendu@cutm.ac.in
	ADOPTED	segregation waste	contact no:9724059260
	VILLAGES - To	<ul> <li>Village households' &amp; public offices' waste</li> </ul>	
	Promote Rural recycling mechanisms to be set up		
	Social • Recycling Farm waste		
	<b>Entrepreneurs</b> • Setting up community compost pits in villages		
	hip and • Awareness camps for Clean and Green Village		
	Community (Zero Littering – IEC Material) including		
	Engagement) banning single-use plastic		
		Innovative Technology based solutions for  rural waste recycling (or sow dung sake)	
		rural waste recycling (eg cow dung cake making machine, converting solid waste into	
		bricks, etc)	
		oriens, etcj	1

# AREA		IDEAS/SUGGESTED ACTIVITIES FOR THE TEAM; PLEASE MODIFY AS PER LOCAL NEED	COMMITTEE HEAD (FACULTY) NAME, CONTACT NUMBER, EMAIL
		<ul> <li>Partner with local NGOs and CSR organizations in this field</li> </ul>	
5.	WATER MANAGEMENT (CAMPUS)	<ul> <li>Audit of water sources in the campus</li> <li>Audit of monthly water use in the campus</li> <li>Audit of drinking water on campus (bottled water) Water coolers placed on every floor/ in strategic locations to minimize use of bottled water</li> <li>Constructing/Increasing no. of Rain Water Harvesting pits in the campus</li> <li>Fixing leaky taps</li> <li>Recycling water (grey, brown and black)</li> <li>Activities for recharging dry borewells</li> </ul>	Mr. Prafulla Panda e-mail: prafullapanda@cutm.ac.in Contact no.: 9438269572
6.	WATER MANAGEMENT (COMMUNITY/ ADOPTED VILLAGES - To Promote Rural Social Entrepreneurs hip and Community Engagement)	<ul> <li>Audit of water sources in the village</li> <li>Audit of drinking water in the village</li> <li>Setting up soak pits</li> <li>Constructing/Increasing no. of Rain Water Harvesting pits in the villages</li> <li>IEC and flow chart for fixing leaky taps</li> <li>Recycling water (grey, brown and black)</li> <li>Activities for recharging dry borewells</li> <li>Constructing check dams</li> <li>Converting villages into water plus areas</li> <li>Partner with local NGOs and CSR organizations in this field</li> </ul>	Mr. Prafulla Panda e-mail: prafullapanda@cutm.ac.in Contact no.: 9438269572
7.	ENERGY MANAGEMENT (CAMPUS)	<ul> <li>Audit of energy efficient heating, cooling, lighting and water systems in the campus</li> <li>Audit of building wise monthly use of electricity</li> <li>Incentivize reduced electricity usage by depts/buildings</li> <li>Create short-term and long-term plan for the use of solar energy on the campus</li> <li>Cycles on the campus (reducing carbon footprints)</li> <li>Reducing carbon footprints via intelligent Purchase Standard Operating Procedures(SOPs)</li> <li>Partner with local NGOs and CSR organizations in this field</li> </ul>	Mr. Sandipan Pine e-mail: sandipan@cutm.ac.in contact: 7978815760

#	AREA	IDEAS/SUGGESTED ACTIVITIES FOR THE TEAM; PLEASE MODIFY AS PER LOCAL NEED	COMMITTEE HEAD (FACULTY) NAME,
			CONTACT NUMBER, EMAIL
8.	ENERGY	Solar Energy Plants	
	MANAGEMENT	Creating Sustainable Rural Energy Plans	
	(COMMUNITY/	• Survey of CFL/ LED lamps, electric fan regulator	
	ADOPTED	and electronic ballast for tube light to conserve	
	VILAGES - To	electricity	
	Promote Rural	• Frictionless foot valves to considerably reduce	
	Social	the consumption of diesel in running the pump	
	Entrepreneurs	sets.	
	hip and Community Engagement)	<ul> <li>Feasibility of using rechargeable battery- operated systems across various occupations and institutions</li> </ul>	
		<ul> <li>Mechanical washing machines to empower women</li> </ul>	
		<ul> <li>Awareness camps on energy efficient electrical appliances</li> </ul>	
		Partner with local NGOs and CSR organizations	
		in this field	
		●IEC about benefits of related government	
_		Programmes	
9.	GREENERY	Setting up a nursery/kitchen garden	Dr. Saurav Barman
	(CAMPUS)	• Setting up a seed bank	e-mail:
		• Setting up a compost pit	saurav.barman@cutm.ac.in
		• Researching trees that take up minimal water	contact no: 8144297933
		and are good for the ecosystem (local, resilient	
		species)and planting them during monsoon	
		and taking care of them (Vanamahotsav)	
		<ul><li>Landscaping in the campus</li></ul>	
		<ul> <li>Use of organic manure for the plants</li> </ul>	
		• New buildings on the campus will follow green	
		building norms	
10.	GREENERY	● Growing Miyawaki forests/Nakshatravanam	Dr. Saurav Barman
	(COMMUNITY/	on barren land/Village Greenery Programme	e-mail:
	ADOPTED	<ul> <li>Eco friendly agricultural practices</li> </ul>	saurav.barman@cutm.ac.in
	VILLAGES - To	• Smokeless Stoves	contact no: 8144297933
	Promote Rural	Village landscaping	
	Social Entrepreneurship	Documenting indigenous knowledge	
	and Community	Partner with local NGOs and CSR organizations	
	Engagement)	in this field	
		● Lok Vidya	

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 ofMentoring, Social Responsibility, Swachhta and Care for Environment and Resources(**tick any three**)

#	Day	Date	
1.	National Youth Day	Jan 12	٧
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	٧
14.	World Habitat Day	1 <sup>st</sup> 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	٧

Date:12.09.2020

Anita Patra

REGISTRAR CUTM, Paralakhemundi Dist. Gajapati- 761211

