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

## Date: September 22,2020

1.	Name of Institution	ST. EDMUND'S COLLEGE
2.	Address of the Institution	OLD JOWAI ROAD, P.O. LAITUMKHRAH SHILLONG- 3, MEGHALAYA, INDIA
3.	University Affiliated to	NORTH EASTERN HILL UNIVERSITY
4.	District & State	EAST KHASI HILLS, MEGHALAYA
5.	Name of Principal/Hol (Convenorof SES REC)	DR. SYLVANUS LAMARE
6.	Contact Number (WhatsApp Number)	9862097716
7.	E Mail ID	STEDMUNDSCOLLEGE@GMAIL.COM SEC20IQAC@GMAIL.COM

## 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</li> <li>Clean Cafeteria/Canteen</li> <li>Campus Landscaping</li> <li>Zero Littering by providing Bins</li> <li>Garbage disposal- tie up with Municipal Board</li> </ul>	MR SUMIT DEB ASSOCIATE PROFESSOR & HEAD, CHEMISTRY 9863023788 DEBSUMIT65@GMAIL.CO M
2.	SANITATION & HYGIENE (COMMUNITY/ ADOPTED VILLAGES – To Promote Rural Social Entrepreneurs hip and Community Engagement)	<ul> <li>Organize awareness programmes for better sanitation practices like using the toilet, hand washing, health and hygiene awareness and garbage disposal</li> <li>Work with SHGs for mask making and other similar activities</li> <li>Perform Nukkad Nataksor street plays around Swachhta and Covid 19</li> <li>Conduct surveys and door-to-door meetings to drive behavioral change with respect to sanitation behaviour</li> </ul>	MS I A R DORPHANG LECTURER, SOCIAL WORK 9402161907 IARISA1913@GMAIL.COM

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2	WASTE	<ul> <li>Participate in Monitoring committees to further augment steps to stop open defecation in villages</li> <li>Prepare Information Education Communication Material(IEC) or wall paintings to promote Swachhta Activities</li> <li>Set up RO plants in villages for safe and clean drinking water</li> <li>Setting up telemedicine and mobile health care centres</li> <li>Support Asha workers with innovative tools to ease their work</li> <li>Partner with local NGOs and CSR organizations in this field</li> </ul>	BRO SIMON COELHO
	WASTE MANAGEMENT (CAMPUS)	<ul> <li>Campus/Dept wise waste audit</li> <li>Campus/Dept waste segregation</li> <li>Reduction in waste, month-on-month, including e-waste</li> <li>Recycling waste (paper, organic waste from canteens and kitchens)</li> <li>Set up compost pit for recycling waste</li> <li>Ban single use plastic in the campus</li> <li>Ban flexi banners (Only cloth banners to be used)</li> <li>Paperless work – use of email, WhatsApp, linways for communication</li> </ul>	BRO SIMON COELHO COORDINATOR, IQAC 8920568816 SEC20IQAC@GMAIL.COM
	WASTE MANAGEMENT (COMMUNITY/ ADOPTED VILLAGES - To Promote Rural Social Entrepreneurs hip and Community Engagement)	<ul> <li>Village households'&amp; public offices' waste audit</li> <li>Village households'&amp; public offices' waste segregation</li> <li>Village households' &amp; public offices' waste recycling mechanisms to be set up</li> <li>Recycling Farm waste</li> <li>Setting up community compost pits in villages</li> <li>Awareness camps for Clean and Green Village (Zero Littering – IEC Material) including banning single-use plastic</li> <li>Installing bio-gas plants</li> <li>Innovative Technology based solutions for rural waste recycling (eg cow dung cake making machine, converting solid waste into bricks, etc)</li> <li>Partner with local NGOs and CSR organizations in this field</li> </ul>	DR J T SAWIAN ASSISTANT PROFESSOR & HEAD, EVS 9863018917 JSAWIAN@GMAIL.COM
	WATER MANAGEMENT	<ul> <li>Audit of water sources in the campus</li> <li>Audit of monthly water use in the campus</li> </ul>	MR D SUCHIANG LECTURER, EVS

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	(CAMPUS)	<ul> <li>Audit of drinking water on campus (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 bore wells</li> </ul>	9856181294 DSUCHIANG@GMAIL.COM
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 RANDOLF V LANGSTIEH LECTURER, SOCIAL WORK 8575871490 <u>RVLANGSTIEH@GMAIL.CO</u> <u>M</u>
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>	DR V R RAO ASSOCIATE PROFESSOR, PHYSICS 9436100128 VRRAOSEC1@GMAIL.COM

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8.	ENERGY MANAGEMENT (COMMUNITY/ ADOPTED VILAGES - To Promote Rural Social Entrepreneurs hip and Community Engagement)	<ul> <li>Wind and Solar Energy Plants</li> <li>Creating Sustainable Rural Energy Plans</li> <li>Survey of CFL/ LED lamps, electric fan regulator and electronic ballast for tube light to conserve electricity</li> <li>Frictionless foot valves to considerably reduce the consumption of diesel in running the pump sets.</li> <li>Feasibility of using rechargeable battery- operated systems across various occupations and institutions</li> <li>Common washing space to empower women</li> <li>Awareness camps on energy efficient electrical appliances</li> <li>Partner with local NGOs and CSR organizations in this field</li> <li>IEC about benefits of related government Programmes</li> </ul>	MR B P THANGKHIEW ASSISTANT PROFESSOR , ELECTRONICS 8794582274 BAWANBEIT@GMAIL.COM
9.	GREENERY (CAMPUS)	<ul> <li>Setting up a nursery/kitchen garden</li> <li>Setting up a seed bank, botanical garden</li> <li>Medicinal Plants- repository</li> <li>Setting up a compost pit</li> <li>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)</li> <li>Landscaping in the campus</li> <li>Use of organic manure for the plants</li> <li>New buildings on the campus will follow green building norms</li> </ul>	DR PRASENJIT PAUL LECTURER, BOTANY 6009085848 <u>PRASENJIT.PAUL9780@GM</u> <u>AIL.COM</u>
10.	GREENERY (COMMUNITY/ ADOPTED VILLAGES - To Promote Rural Social Entrepreneurship and Community Engagement)	<ul> <li>Growing Miyawaki forests/Nakshatravanam on barren land/Village Greenery Programme</li> <li>Eco friendly agricultural practices</li> <li>Smokeless Stoves</li> <li>Village landscaping</li> <li>Documenting indigenous knowledge, traditional medicinal plants</li> <li>Partner with local NGOs and CSR organizations in this field</li> <li>Lok Vidya</li> </ul>	DR SANJIBAN GOSWAMI ASSOCIATE PROFESSOR & HEAD, BOTANY 9863022950 <u>SANJIBAN2000@YAHOO.C</u> <u>OM</u>

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	YES
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	YES
8.	CSR Day India	Apr 1	
9.	Earth Day	April 22	YES
10.	World Environment Day	June 5	YES
11.	No Plastic Day	July 3	YES
12.	World Population Day	July 11	
13.	World Entrepreneurs Day	Aug 21	
14.	World Habitat Day	1 <sup>st</sup> Monday of October	YES
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: September 22, 2020





Digital Signature of Principal (Convener of SES REC Institution) with Digital Institutional Seal

Please mail the document to: <u>khyatimgncre@gmail.com</u>

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