

Piglipur, Batasingaram Panchayath, Hayath Nagar Mandal, Hyderabad, R.R. Dist. 501 512.

(Approved by AICTE, Recognized by the GOVT. of T.S., Permanent Affiliation from JNTUH, Hyderabad.)

Accredited by "NAAC" with "A" Grade, Recognized by UGC Under Section 2(f) and 12(B).

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3.4.1 LIST OF EXTENSION ACTIVITY REPORT

| S.NO | TITTLE |
|------|--|
| 1 | PREPARE AND IMPROVE PLAN AND SUSTAINABLE GROWTH IN VILLAGE |
| 2 | MASK DISTRIBUTION AT A GOVT SCHOOL |
| 3 | AWARENESS ON MASK AND VACCINATION |
| 4 | RICE AND FRUITS DISTRIBUTION |
| 5 | ENVIRONMENTAL PROTECTION |
| 6 | SKILL RURAL POPULATION |
| 7 | VILLAGE CHALLENGES & RESPONSES WITH RESPECTS PRIMARY HEALTH CENTERS |
| 8 | UBA ACTIVITIES AT ADOPTED VILLAGES |
| 9 | SURVEY ON SANITATION MANAGEMENT AND ODF |
| 10 | HOUSE HOLD SCHEDULE |
| 11 | ANGANWADI SCHEDULE |
| 12 | SCHOOL SCHEDULE |
| 13 | PUBLIC TOILETS SCHEDULE |
| 14 | TECHNOLOGY/METHODOLOGY FOR ENSURING SUSTAINABILITY OF ODF |
| 15 | SOCIAL ENTREPRENEURSHIP SWACHHTA& RURAL ENGAGEMENT CELL |
| 16 | SANITATION AND HYGIENECAMPUS |
| 17 | SANITATION & HYGIENE (COMMUNITY/ADOPTED VILLAGES) |
| 18 | WASTE MANAGEMENTCAMPUS |
| 19 | PROMOTE RURALSOCIAL ENTREPRENEURSHIP AND COMMUNITY ENGAGEMENT |
| 20 | WATER MANAGEMENT CAMPUS |
| 21 | ENERGY MANAGEMENT CAMPUS |
| 22 | GREENERY CAMPUS |

PRINCIPAL Annamacharya Institute o' Technology & Sciences Pisipur (V), Betaeingerem (Post) Abdullapurmet (M), R.R. Dist. MYD-501 552



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EXTENSION ACTIVITY REPORT-2018-2023

DESCRIPTION:

Annamacharya Institute of technology & Sciences students are actively involved in the several social activities i.e. Distribution of books to orphans, Awareness program on Energy conservation, Swachh Bharat, Health Camps, Plantation, Entrepreneurial Training program (ETP), NSS activities, Covid-19 awareness programs, Mask & Sanitizer Distribution and Technology transfer to Villagers and Farmers and also knowledge transfer to school children at remote places.

One of the activities selected by the following students is:

NAME OF THE EXTENTION ACTIVITY

Date: 28-10-21

Place: Piglipur

Prepare and improve plan and sustainable growth in village conducted on 28-10-21

DESCRIPTION: Promote sustainable natural resources use and management including ecosystem conservation through community-based Institution based organizations. To make rural areas and human settlements inclusive, safe, resilient and sustainable. Policies and strategies provide the required coherence by the government. A diverse and financially viable economic base. Reinvestment of resources in local economy. Maximization of local ownership of businesses. Meaningful employment opportunities for all citizens. Rural Development in India can be improved through Public health and sanitation, increasing Literacy rate, Female empowerment, Land reforms, Infrastructure development like irrigation, electricity, Eradication of poverty, Availability of credit.



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Prepare and improve plan and sustainable growth at pigilipur village

PRINCIPAL Annamacharya Institute o Technology & Sciences Pighour (V), Batasingerem (Post) Abdullapurmet (M), R.R. Dist. HYD-501 552



College Code : T8 ESTD: 2005

ANNAMACHARYA INSTITUTE OF TECHNOLOGY & SCIENCES

Piglipur, Batasingaram Panchayath, Hayath Nagar Mandal, Hyderabad, R.R. Dist. 501 512. (Approved by AICTE, Recognized by the GOVT. of T.S., Permanent Affiliation from JNTUH, Hyderabad.) Accredited by "NAAC" with "A" Grade, Recognized by UGC Under Section 2(f) and 12(B).

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NAME OF THE EXTENTION ACTIVITY:

MASK DISTRIBUTION Date: 10/02/2022 PLACE: KOTHAGUDEM

As covid-19 has hit the entire world and due to high risk of infection, people need to take precautions. The use of face masks is now emerging as a one of the main measures in preventing COVID-19.Thus, an initiative and to provide awareness, a free masks distribution to society was taken up by few students of Dept of ECE & CSE in Kothagudem at Public places like Park, Shops and also houses.

The purpose of the activity was to generate awareness among people about the use of masks in fighting against this pandemic and to insist

people to wear masks. Few garbage collectors were also approached and were given awareness about importance of masks.

School was being visited as a part of the campaign and masks were distributed to the students and awareness was created about covid rules.

Impact Annalysis-students stressed on points like Avoid physical contact like handshakes, hand holding or hugs. Avoid touching surfaces such as table tops, chairs, door handles etc.

Practice good hygiene Wash your hands frequently using soap and water: After coming home from outside or meeting other people especially if they are ill.



Mask Distribution at a Govt School

PRINCIPAL Annamackarya Institute of Technology & Sciences Pighpur (V), Betasingerem (Post) Abdullapurmet (M), R.R. Diat. HYD-501 552



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NAME OF THE EXTENTION ACTIVITY:

AWARENESS ON MASK AND VACCINATION

Date: 24/03/2022

PLACE: Batasingaram

Annamacharya

Institute of technology & Sciences students are actively involved in the several social activities i.e. Distribution of books to orphans, Awareness program on Energy conservation, Swachh Bharat, Health Camps, Plantation, Entrepreneurial Training program (ETP), NSS activities, Covid-19 awareness programs, Mask & Sanitizer Distribution and Technology transfer to Villagers and Farmers and also knowledge transfer to school children at remote places. one of the activities selected is awareness on mask and vaccination Batasingaram on 24/03/2022.

The Details of the Program:

- Masking is a critical public health tool and it is important to remember that any mask is better than no mask.
- Wear the most protective mask you can that fits well and that you will wear consistently.
- Wearing a high-quality mask along with vaccination, self-testing, and physical distancing, helps protect you and others by reducing the chance of spreading
- COVID-19

How to wear a mask:

- Clean your hands before you put your mask on, as well as before and after you take it off, and after you touch it at any time.
- Make sure it covers your nose, mouth and chin.
- When you take off a mask, store it in a clean plastic bag, and every day either wash it if it's a fabric mask, or dispose of a medical mask in a trash bin.
- Don't use masks with valves

Benefits of getting vaccine are:

Getting vaccinated could save your life. COVID-19 vaccines provide strong protection against serious illness, hospitalization and death. There is also some evidence that being vaccinated will make it less likely that you will pass the virus on to others, which means your decision to get the vaccine also protects those around you.

Even after getting vaccinated, keep taking precautions to protect yourself, family, friends and anyone else you may come into contact with. COVID-19 vaccines are highly effective, but some people will still get ill from COVID-19 after vaccination. There is also still a chance that you could also pass the virus on to others who are not vaccinated. Stay at least 1 metre away from other people, wear a properly fitted mask over your nose and mouth when you can't keep this distance, avoid poorly ventilated places and settings, clean your hands frequently, stay home if unwell and get tested, and stay informed about how much virus is circulating in the areas where you travel, live and work.

ర్శలకు శానిటైజర్ల పంపిణీ

గుర్రంపూడ్, మేజర్న్యూస్ : మందల కేంద్రం లోని జిల్లా పరిషత్ ఉన్నత పాఠశాల విద్యా ర్థులకు శుక్రవారం విద్యావేత్త దాక్టర్ కొల్లె సుందర్ ఆధ్వర్యంలో 5000 రూపా యల విలువైన శానిటైజర్లను పంపిణీ చేశారు. ఈ సందర్భంగా స్థానిక సర్పంచ్ షేక్ సయ్యద్ మియా మాట్లాడుతూ ప్రభుత్వ పాఠశాలలకు శానిటైజర్లు పంపిణీ చేయడం అభినంద నీయమన్నారు. ఈ కార్యక్రమంలో ప్రధానో పాధ్యాయులు రాములు ఉపాధ్యా యులు యాదగిరి, రాములు, సుధారాణి (శ్రీదేవి మంగమ్మ నాగేశ్వరరావు పాల్గొన్నారు.

e.







AWARENESS ON MASK AND VACCINATION

PRINCIPAL Annamacharya Institute of Technology & Sciences Piglipur (V), Batasingerem (Post) Abdullapurmet (M), R.R. Dist. HYD-50* 552



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NAME OF THE EXTENTION ACTIVITY:

RICE AND FRUITS DISTRIBUTION

DATE: 09/09/2021 PLACE: Piglipur

Rice and Fruits Distributed program is to educate them on consumption of food at Piglipur. AITS Group Executive Director Sri C. Abhishek Reddy joined the event as the Chief Guest. College Principal Dr. P.V Krishna Murthy. There was good response in all the volunteers and a gathering of Fruits and Rice from donors participated in the event and made it success.



RICE AND FRUITS DISTRIBUTION

PRINCIPAL Annamacharya Institute o Technology & Sciences Pigheur (V), Batasingerem (Post) Abdullapurmet (M), R.R. Dist. HYD-50* 552



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NAME OF THE EXTENTION ACTIVITY:

ENVIRONMENTAL PROTECTION DATE: 30/08/2022 PLACE: Abudullpurmet

Annamacharya Institute of technology & Sciences students are sactively participated in the several social activities like Swachh Bharat, Plantation, NSS activities, and Awareness programs about latest technologies available to Villagers and Farmers. Sharing of knowledge to needy and school children located at remote site.

One of the activities selected is environmental protection at Abudullpurmet on 30th August 2022.

Every year, World Environment Day is observed on June 5. This day is celebrated to encourage awareness and environmental protection. According to United Nations, "The celebration of this day provides us with an opportunity to broaden the basis for an enlightened opinion and responsible conduct by individuals, enterprises, and communities in preserving and enhancing the environment."

History of World Environment Day

In 1972, the United Nations General Assembly established the World Environment Day on the first day of the Stockholm Conference on the Human Environment. Two years later, in 1974 the first WED was held with the theme "Only One Earth". Even though Environment Day celebration has been held annually since 1974, in 1987 the idea for rotating the center of these activities through selecting different host countries began.

Importance of world Environment Day:

Since the first conference i.e 1972 Stockholm conference was held that initiated the stride towards achieving a better tomorrow for all, in terms of the environment. The Earth faces multiple problems such as climate change, loss of biodiversity, increase in carbon emissions and

non-biodegradable wastage. With everyone's help and one step at a time, people can make good choices and work towards sustaining the environment with the best conscious choices.

Impact Annalysis-The Vanamahotsav is a planation program organised in which this activity helped the students to know the importance of planatation and how it helps the nature and how trees will help in the production of oxygen.



Plant trees for better Environment

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NAME OF THE EXTENTION ACTIVITY: 2022-23 TO SKILL RURAL POPULATION

The Dept. of Information Science & Engineering students is actively involved in the several social activities like Swachh Bharat, Plantation, NSS activities, Awareness programs and Technology transfer to Villagers and Farmers and also knowledge transfer to needy remote places school children. One of the activities selected by the following students is: To Skill Rural Population at Anajpur.

THE DETAILS OF THE PROGRAM

Skills are central to improve employability and livelihood opportunities, reduce poverty, enhance productivity, and promote environmentally sustainable development. Coordinated efforts are needed to develop an integrated approach that improves access to relevant, good quality education and training to all rural women and men. Farmers' performance. Education and skills increase the ability to innovate and adopt new technologies in agriculture and enhance.

Develop diversified skills development policies that consider formal, non-formal and informal training. While access to good quality formal training is important, including innovative non-formal and informal skills training into national training systems is also key to improving skills provision in rural areas.

Combine technical and entrepreneurship training, for example through

Incorporating business knowledge and skills in formal secondary and tertiary education or through developing innovative community-based training program. Complement entrepreneurship training by facilitating rural entrepreneurs' access to micro-credit schemes, business development services and market information. This may require expanding the scope of these services and ensuring that the right legal Framework is in place.

Impact Analysis-Awareness programs means community-wide or audience- specific programs, campaigns, or initiatives that increase audience knowledge and share information and resources to prevent violence, promote safety, and reduce perpetration. The institution students are actively participated.



Discussion to focus on the population to fight poverty and illiteracy.

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UNNAT BHARAT ABHIYAN ANNAMACHARYA INSTITUTE OF TECHOLOGY & SCIENCE Piglipur, Batasingaram(v), Hayathnagar(M), R.R Dist. Hyderabad 501512

EXTENTION ACTIVITY: 2022-23

| Sr. No. | ADOPTED VILLAGES | TALUKA(Block) | DISTRICT | |
|------------|------------------|----------------|------------|--|
| 1 | Anajpur | | | |
| 2 | Batasingaram | | Rangareddy | |
| 3 | Pedda Amberpet | Abudullapurmet | | |
| 4 | Piglipur | | | |
| 5 | Pochampallewada |] | | |

List of Activities: ACTIVITY 1: Anajpur Need of the Activity: 1. Village challenges &responses with respects primary health centers

This village has 2 private primary health care centers which are taken care by the **RMP** doctors. The village has a government hospital which is located little far away in the village. Due to the problems with the distance, the villages visit the private health care centers nearby. There are **RMP** doctors who are taking care of the treatment of the Villagers nearby, but having a government hospital in the village can make the treatment of the villagers easier.



primary health centers at Anajpur

The village has 1 government 1 school government (primary). Students from1-5 classes are taught in the school. They also have schemes like midday meals &they is no sufficient food stall to serve the food to the children & they are using still wood fire only they requested the gas stove to cook the food. The washrooms in the school are not maintained properly & no cleanness of drainage system in school premise. There are around total 250 students in Govt School.

The students in the school have no sports facilities. The numbers of teachers in the school are also less. The wash rooms in the schools can be concentrated upon. We could also observe that the number of teachers in the school was not up to the requirements. Hence teachers can be appointed for the better functioning of the school and for benefitting the lives of the children.

Brief Description (Need/Impact/Action/Picture (if any)):

The village has got an anganwadi school where children aged below 6yrs come to school from 9am-4pm. The students in the school were very active and enthusiastic. Anganwadi meetings are held regularly in the village. They also distribute nutrition packs to the pregnant women of their village. The anganwadi students are quite active and happy. They are also provided with mid-day meal and other support systems like book to enhance their learning. It was also supported by a supporter who helped the teacher and students in their daily course of work. When asked about their experiences, the tiny tots were quite happy to share their knowledge about English alphabet, rhymes and also about other fun filled activities. They are suffering from the drainage system & no cleanness of garbage of the anganwadi & they are request to fencing to around to the school because of it on the road for safety of children

Snap Shots of the Activities:



Snap Shots of the Activities

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Activity 2:

Need of the Activity: Motivation

Survey on Sanitation Management and ODF

Brief Description (Need/Impact/Action/Picture (if any)):

| 3 | Name of Village | Anajpur |
|---|------------------------|-----------------------------------|
| 4 | Address of the Village | mazipur, R.R district, Hyderabad. |
| 5 | Name of Sarpanch / | Kavali Rangaiah |
| | Contact Person | |
| 7 | Date of Visit | 19/02/2020 |

| | Demographics of the Village | | | | |
|---|-----------------------------|--|--|--|--|
| 1 | Number of Men 2458 | | | | |
| 2 | Number of Women | 2295 | | | |
| 4 | Total Population | 4753 | | | |
| 5 | Number of Anganwadis | 2 | | | |
| 6 | Number of Schools | 1 govt school and 2 | | | |
| 7 | Number of Primary Health | 2 primary health care centres which are run by the | | | |
| | Centres | private institutions. | | | |

| | VILLAGESCHEDULE | | | | |
|-------|---|-----|----|--|--|
| S. No | Observations | Yes | No | Action By Village Authorities | |
| 1. | Do all households have a toilet? | yes | | If, No, Then what Action has been taken by the Village Authorities | |
| 2. | Does anyone go out and defecate in the open in village? | yes | | If, Yes, Then what Action has been taken by the Village Authorities | |

| | | - | | |
|-----|--|------------|----------|--|
| 3. | Are these faeces from | no | | If, Yes , Then what Action |
| | the toilet being disposed in | | | has been taken by the |
| | the river? | | | VILLAGE AUTHORITIES |
| 4. | Is there any OD spot / | no | | If, Yes , Then what Action |
| | excreta in an open place? | | | has been taken by the |
| | | X 7 | | Village Authorities |
| 5. | Are there institutional | Yes | | If, No, Then what Action |
| | toilets at Schools, | | | has been taken by the |
| | Anganwadis and Public | | | Village Authorities |
| | places? | | | |
| 6. | Is waste from restaurants, | no | | If, Yes , Then what Action |
| | public places dumped into | | | has been taken by the |
| | the river? | | | Village Authorities |
| 7. | Is there a prevalence | no | | If, Yes, Then what Action |
| | Of visitor/tourist OD? | | | has been taken by the |
| | | | | Village Authorities |
| 8. | Is there an institutional | yes | | If, No, Then what Action |
| | mechanism to check | | | has been taken by the |
| | OD by insiders/outsiders? | | | Village Authorities |
| 9. | Are twin-pit toilets | yes | | If, No, Then what Action |
| | common in the | | | has been taken by the |
| | Village? | | | Village Authorities |
| 10. | Are septic tank toilets | yes | | If, No, Then what Action |
| | (non-porous) common | | | has been taken by the |
| | In your village? | | | Village Authorities |
| 11. | Is there a P-Trap in all | yes | | If, No, Then what Action |
| | toilets? | | | has been taken by the |
| | | | | Village Authorities |
| | Honcok | ald Cab | ماساه | |
| 10 | | old Sch | | If N ₂ . There exhert A stress |
| 12. | Is water available in /for the toilet? | no | N | If, No, Then what Action |
| | /ioi the tonet? | | o act | has been taken by the Village Authorities |
| | | | io | Village Authorities |
| | | | n | |
| | | | ta | |
| | | | ke | |
| | | | n | |
| 13. | Are all toilets "fly-proof" – | no | N | If, No, Then what Action |
| | or Hygienic? | | 0 | has been taken by the |
| | | | act | Village Authorities |
| | | | io | |
| | | | n | |
| | | | ta | |
| | | | ke | |
| 14 | In the human master diana and | | n | If Vac. Then what Action |
| 14. | Is the human waste disposed | no | | If, Yes, Then what Action has been taken by the |
| | of in the Drain, | | | has been taken by the |

| | a) Nallahs, | | | Village Authorities |
|-----|--|--------------|---------|--|
| | b) Open pit;c) Ponds or river | | | |
| | or streams or any | | | |
| 15. | water body etc. Is fecal sludge directly | no | | If, Yes, Then what Action |
| 101 | discharged to water bodies? | | | has been taken by the |
| | | | | Village Authorities |
| | Is there any garbage or | no | | If, Yes, Then what Action |
| | litter piled up or dumped | | | has been taken by the Village Authorities |
| | within 10 feet perimeter of the house, outside the | | | Vinage Authornies |
| | premises of the household | | | Have you taken GPS |
| | being canvassed | | | enabled photographs ? |
| 16. | Is there a practice to wash | yes | | If, No, Then what Action |
| | the hands with soap after | | | has been taken by the |
| 18 | using the toilet? | | | Village Authorities |
| 17. | Is any visible feces found in the environment? | no | | If, Yes, Then what Action has been taken by the |
| | In the environment. | | | Village Authorities |
| 18. | Is there any odour of urine | no | | If, Yes , Then what Action |
| 10. | or faeces in the location? | Ш | | has been taken by the |
| | | | | Village Authorities |
| 19. | Did any member of the | no | | If, Yes, Then what Action |
| | household defecate in the | | | has been taken by the |
| | open in the last three months | | | Village Authorities |
| | or after gaining access to toilet? | | | |
| 20 | Is child faeces disposed of in | no | | If, Yes, Then what Action |
| | open area? | | | has been taken by the |
| | | | | Village Authorities |
| 01 | 8 | vadi Schedul | le | |
| 21. | Have Anganwadi have toilet in own premises? | yes | | If, No, Then what Action has been taken by the |
| | in own premises : | | | Village Authorities |
| 22. | Is water available in | no | N | If, No, Then what Action |
| | /for the toilet? | | 0 | has been taken by the |
| | | | act | Village Authorities |
| | | | io | |
| | | | n ta | |
| | | | ke | |
| | | | n | |
| 23. | Is toilet "fly-proof" – or | no | Ν | If, No, Then what Action |
| | Hygienic? | | 0 | has been taken by the |
| | | | act | Village Authorities |

| | | | io | |
|---------------------|--------------------------------|---------------------|-----|---|
| | | | n | |
| | | | ta | |
| | | | ke | |
| | | | n | |
| 24. | Is the human waste disposed | no | | If, Yes, Then what Action |
| | of in the Drain, | | | has been taken by the |
| | a) Nallahs, | | | Village Authorities |
| | b) Openpit; | | | Hove you taken CDS |
| | c) Ponds or river or | | | Have you taken GPS enabled photographs? |
| | streams or any water body etc. | | | enabled photographs: |
| | water body etc. | | | |
| 25. | Are Anganwadi cleaners | yes | | If, No, Then what Action |
| 201 | maintaining and cleaning | <i>y</i> c s | | has been taken by the |
| | public toilets? | | | Village Authorities |
| | 1 | ol Schedule | 1 | 0 |
| 26. | Are there separate functional | yes | | If, No, Then what Action |
| | toilets for boys and girls in | | | has been taken by the |
| | the school? | | | Village Authorities |
| 27. | Is there water available for | yes | | If, No, Then what Action |
| | use in the school toilets? | - | | has been taken by the |
| | | | | Village Authorities |
| 28. | Is the human waste disposed | no | | If, Yes, Then what Action |
| | of in the Drain, | | | has been taken by the |
| | d) Nallahs, | | | Village Authorities |
| | e) Open pit; | | | |
| | f) Ponds or river or | | | Have you taken GPS |
| | streams or any | | | enabled photographs? |
| | water body etc. | | | |
| 29. | Is public toilet accessible | 1. Yes | | If, No, Then what Action |
| <i>4</i>) . | to all (including Divyangs | 1. 105 | | has been taken by the |
| | /physically challenged) | | | Village Authorities |
| | | Foilets Schedule | | |
| 30. | | no | N | If, No, Then what Action |
| 200 | | | 0 | has been taken by the |
| | Is there a Public Toilet in | | act | Village Authorities |
| | the village? | | io | C |
| | | | n | |
| | | | ta | |
| | | | ke | |
| | | | n | |
| 31. | Are there separate sections | yes | | If, No, Then what Action |
| | for Men and Women? | J | | has been taken by the |
| | | | | Village Authorities |
| 32. | Is the human waste disposed | no | | If, Yes , Then what Action |
| | of in the Drain, | | | has been taken by the |
| | g) Nallahs, | | | Village Authorities |

| | h) Open pit; i) Ponds or river or streams or any water body etc. | | Have you taken GPS enabled photographs? |
|-------|---|------------|---|
| TECHN | OLOGY/METHODOLOGY F | OR ENSURIN | G SUSTAINABILITY OF ODF |
| 33. | Is any sustainable water supply process/ method adopted for sustainability of ODF? | no | If ,Yes Describe the process or method If, No, Then what Action has been taken by the Village Authorities |
| 34. | Is any sustainable process/method adopted for fecal sludge management? | no | If ,Yes Describe the process or method If, No, Then what Action has been taken by the Village Authorities |

Snap Shots of the Activities:











UBA ACTIVITIES **AT ADOPTED VILLAGES**

PRINCIPAL Annameckarya Institute of Technology & Sciences Piglipur (V), Batasingerem (Post) Abdullapurmet (M), R.R. Dist. HYD-50* 552

RECOGNISED **SES REC**(SOCIAL ENTREPRENEURSHIP, SWACHHTA

& RURAL ENGAGEMENT CELL) ACTION PLAN INSTITUTION

Ministry of Education, Government of India

Date: January, 2021

| 1. | Name of Institution | Annamacharya Institute of Technology & Sciences |
|----|--|---|
| 2. | Address of the Institution | Piglipur (V), Batasingaram, Abudullpurmet (M), Ranga Reddy (District), Hyderabad-501512. |
| 3. | University Affiliated to | Jawaharlal Nehru University, Hyderabad |
| 4. | District & State | Ranga Reddy (District), Telangana |
| 5. | Name of Principal/Hol (Convenorof SES REC) | Dr. P.V. Krishna Murthy UBA Coordinator : Dr. K. Sunder Kumar |
| 6. | Contact Number (WhatsApp Number) | 9848924705 9908618642 |
| 7. | E Mail ID | principalaith@gmail.com sunderkolli@gmail.com |

Proposed Activities Post COVID 19

| # | AREA | IDEAS/SUGGESTED ACTIVITIES FOR THE TEAM; | COMMITTEE HEAD |
|----|---------------|--|-------------------------|
| | | PLEASE MODIFY AS PER LOCAL NEED | (FACULTY) NAME, |
| | | | CONTACT NUMBER, EMAIL |
| 1. | SANITATION | Post COVID19 Sanitation Measures and Drill | Dr. K. Sunder Kumar |
| | AND HYGIENE | Clean and functional toilets (365x24) | 9908618642 |
| | (CAMPUS) | Safe drinking water (365 x24) | sunderkolli@gmail.com |
| | | Clean surroundings | |
| | | Clean buildings/rooms | |
| | | Campus Landscaping | |
| | | Zero Littering | |
| 2. | SANITATION & | Organizeawareness programmes for better | Amarnath |
| | HYGIENE | sanitation practices like using the toilet, hand | 9949895708 |
| | (COMMUNITY/ | washing, health and hygiene awareness and | amarnath.menta@gmail.co |
| | ADOPTED | garbage disposal | <u>m</u> |
| | VILLAGES – To | • Work with SHGs for mask making and other | |
| | Promote Rural | similar activities | |
| | Social | • Perform Nukkad Nataksor street plays | |
| | Entrepreneurs | around Swachhta and Covid 19 | |
| | hip and | • Conduct surveys and door-to-door meetings | |
| | Community | to drive behavioral change with respect to | |
| | Engagement) | sanitation behaviour | |
| | | • Participate in Monitoring committees is to | |
| | | stop open defecation in villages | |
| | | • Prepare Information Education | |

| # | AREA | IDEAS/SUGGESTED ACTIVITIES FOR THE TEAM; PLEASE MODIFY AS PER LOCAL NEED | COMMITTEE HEAD (FACULTY) NAME, CONTACT NUMBER, EMAIL |
|----|---|--|--|
| | | Communication Material(IEC) or wall paintingsto promote Swachhta Activities Set up RO plants in villages for safe and clean drinking water Setting up telemedicine and mobile health care centres Support Asha workers with innovative tools to ease their work Partner with local NGOs and CSR organizations in this field | |
| 3. | WASTE MANAGEMENT (CAMPUS) | Campus/Dept wise wasteaudit Campus/Deptwaste segregation Reduction in waste, month-on-month Recycling waste (paper, organic waste form canteens and kitchens) Set up compost pit for recycling waste Ban plastic use in the campus Banflexi banners (Only cloth banners to be used) Paperless work – use of email, WhatsApp for communication | B.Gopi 9550265624 <u>Gopi27nov@gmail.com</u> |
| 4. | WASTE MANAGEMENT (COMMUNITY/ ADOPTED VILLAGES - To Promote Rural Social Entrepreneurs hip and Community Engagement) | 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 | Dr. Sathis Kumar <u>Komatisathish459@gmail.c</u> <u>om</u> 9440088480 |
| 5. | WATER MANAGEMENT (CAMPUS) | 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 | Md. Waseem younus waseemyounus15@gmai l.com 9618601566 |

| # | AREA | IDEAS/SUGGESTED ACTIVITIES FOR THE TEAM; PLEASE MODIFY AS PER LOCAL NEED | COMMITTEE HEAD (FACULTY) NAME, CONTACT NUMBER, EMAIL | |
|----|--------------------------|---|--|--|
| | | Recycling water (grey, brown and black) | | |
| | | Activities for recharging dry borewells | | |
| 6. | WATER | Audit of water sources in the village | Pothanna | |
| | MANAGEMENT | Audit of drinking water in the village | Pothanna.pullolla@gmail.c | |
| | (COMMUNITY/ | • Setting up soak pits | om | |
| | ADOPTED | • Constructing/Increasing no. of Rain Water | 9666898976 | |
| | VILLAGES - To | Harvesting pits in the villages | | |
| | Promote Rural | • IEC and flow chart for fixing leaky taps | | |
| | Social | • Recycling water (grey, brown and black) | | |
| | Entrepreneurs | • Activities for recharging dry borewells | | |
| | hip and | Constructing check dams | | |
| | Community | • Converting villages into water plus areas | | |
| | Engagement) | • Partner with local NGOs and CSR | | |
| | | organizations in this field | | |
| 7. | ENERGY | • Audit of energy efficient heating, cooling, | K. Swapna | |
| | MANAGEMENT | lighting and water systems in the campus | Success.swapna@gmail.co | |
| | (CAMPUS) | • Audit of building wise monthly use of | <u>m</u> | |
| | | electricity | 9490315926 | |
| | | •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 | | |
| 8. | ENERGY | Wind and Solar Energy Plants | K. Swathi | |
| | MANAGEMENT | Creating Sustainable Rural Energy Plans | Swathi.raju24@gmail.co | |
| | (COMMUNITY/ | • Survey of CFL/ LED lamps, electric fan | <u>m</u> | |
| | ADOPTED | regulator and electronic ballast for tube light | 9030013252 | |
| | VILAGES - To | to conserve electricity | | |
| | Promote Rural | • Frictionless foot valves to considerably reduce | | |
| | Social | the consumption of diesel in running the | | |
| | Entrepreneurs hip and | pump sets.Feasibility of using rechargeable battery- | | |
| | Community | operated systems across various occupations | | |
| | Engagement) | 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 | | |

| # | AREA | IDEAS/SUGGESTED ACTIVITIES FOR THE TEAM; PLEASE MODIFY AS PER LOCAL NEED | COMMITTEE HEAD (FACULTY) NAME, CONTACT NUMBER, EMAIL |
|-----|--|---|---|
| | | IEC about benefits of related government Programmes | |
| 9. | GREENERY (CAMPUS) | Setting up a nursery/kitchen garden Setting up a seed bank Setting up a compost pit 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 | Md.Javeed Javeed.224@gmail.com 9542549724 |
| 10. | GREENERY (COMMUNITY/ ADOPTED VILLAGES - To Promote Rural Social Entrepreneurship and Community Engagement) | 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 | T.Shiva Kumar <u>Drshivakumar1978@gmail.</u> <u>com</u> 9912046708 |

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:

Digital Signature of Principal(Convenor of SES RECInstitution) with Digital Institutional Seal

D PRINCIPAL Annamecharya Institute of Technology & Sciences Piglipur (V), Batasingerem (Posi) Abdullapurmet (M), R.R. Dist. HYD-501 552