

Project Approved by Sustainable Agriculture System SEG

Technology Intervention proposals under the category of "Technology Development": Project-No: RP-03525G entitled, "Integrated Fish Farming: A Low-Cost Mixed Farming" submitted by **DR.E. JULIE** under the Unnat Bharat Abhiyan 2.0 Program, has been approved by Sustainable Agriculture System SEG and funded by the National Coordinating Institute UBA 2.0 (IIT Delhi) against UTR No. – 269595690 vide dated 30-12-2022.

Selected village: Kuruvattoor village of Kozhikode District



Objectives of the project are use of animal manure as pond biofertilizer, use of crops by-products as supplementary feed for fish, use of pond sediments as terrestrial crop bio

manure anduse of aquaculture wastewater for crop irrigation





Bio Floc Fish Farming Pond

Participatory institute involved in testing pH of the water in the pond using pH paper, planting of vegetable crops and collection of water sample from the pond for the detection of Ammonia







Proposal submission for promoting Anjilora as a tourist destination

Selected village: Kuruvattoor village of Kozhikode District

Anjilora is a unexplored tourist place in Kuruvatoor village. The Providence Women's College





UBA volunteers

were trying to

explore this

place for the

world.

Volunteers

along with staff visited the place and prepared a report



and submitted to the Honorable State Tourism Minister Mr. Muhammad Riyas.



Intelligent assessment of preschoolers

Selected village: Vengeri village of Kozhikode corporation

This program aims to understand the intellectual level



of preschoolers. This was done collaboration with Anganwadi of ward of Kozhikode corporation with the help of **UBA** volunteers of B.Sc Psychology. It helps the parents to identify the IQ of the child and to give more care for the needy. We are planning to extend



this project to other adopted villages of UBA



Road mapping

Selected village: Kuruvattoor village of Kozhikode District

UBA volunteers assisted village authorities to map the



road which is not included in the asset of the Panchayath. This was done as voluntary work as per the request from the officials.





Keep the old documenents in a new form

Selected village: Kuruvattoor village of Kozhikode District

As per the request from the Kuruvattoor Panchayth officials, UBA volunteers helped to e-file and replace the very old documents. They archived the old documents in a period of 6 months.

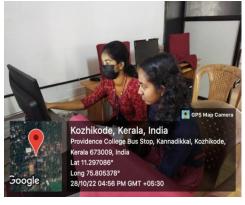


















Soil collection for analysis

Selected village: Kuruvattoor village of Kozhikode District

UBA volunteers collected soil samples from the farmers and send to soil analysis laboratory at Thikodi.











Haritha Mitram Project @ Kakkodi

Selected village: Kakkodi village of Kozhikode District

UBA volunteers participated in Harithamithram" Smart



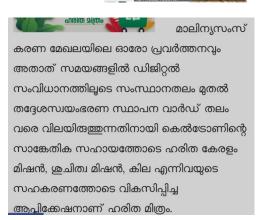


Monitoring System Survey at different wards of Kakkodi Panchayat of Kozhikode District. This project aims to monitor proper waste



management in Kakkodi Panchayath. As part of the programme an orientation class was conducted on 11/09/22 at

Kakkodi
Panchayath
office. After the
orientation
volunteers
conducted the
survey and
placed QR code



on each houses they visited.

Harithamitram survey as part of Azhaku project of Kozhikode corporation

Selected village: Ward 12 of Kozhikode corporation



UBA volunteers was actively participated in Azhaku project of Kozhikode corporation. The project is a massive initiative of 'Zero







Waste Management' of project cell of Kozhikode corporation





Health Wing. As part of the project, students were orientated and conducted







Harithamitram
survey. Volunteers
completed the
survey of all the
houses in Ward 12





and place the QR code in each house

Awarness on linking Aadhar card with Voters id

Selected village: Ward 9 of Kozhikode corporation



In the month of August 2022 UBA volunteers of Providence Women's College, visited the nearby places at Malaparamba to make people aware of the importance of linking their Aadhaar cards with Voter IDs. Students also helped people to link their Aadhaar cards with Voters' IDs.









EMPLOYMENT SURVEY

Selected villages: Vengeri village of Kozhikode corporation & Kakkodi village

One of the common problems faced by the households of the adopted villages, is the absence of a steady work and source of income. The UBA volunteers of Department of Economics with an aim to understand the unemployment situation and the skill sets of the people, conducted a survey in Vengeri and Kakkodi. 152 households were covered in the survey among which 80 households belong to Vengeri village and 72 households belong to Kakkodi panchayath. Many respondents have expressed their willingness to attend skill oriented programmes if arranged. 50 respondents who are skilled are seeking employment opportunities. The employment survey was conducted during the months of March and April .





ONLINE UPLOADING OF UBA SURVEY

Volunteers uploaded the household survey data of UBA to UBA portal.







