Report on extension activity: LED bulb distribution to economically backward homes around EMEA College of

Arts and Science, Kondotty.

Date: 23/06/2023

Venue: Kumminiparamba village, Karipur, Kerala

Department of Mathematics and Physics, EMEA college of arts and Science, Kondotty

undertook an extension activity of LED bulb distribution to economically backward homes

around the college. The LED bulbs were manufactured by students of the department and the

program was aimed to provide energy-efficient lighting solutions to economically backward

homes in our community. This extension activity was organized as part of ongoing efforts to

promote energy conservation and enhance the quality of life for marginalized communities.

Students verified the eligibility of households based on predetermined criteria, which included

income levels and housing conditions. LED bulbs were distributed free of cost to eligible

households, and the event was executed successfully with the participation of students.

Recipients were provided with information about the benefits of LED lighting, energy

conservation, and how to install and use the bulbs efficiently. The event encouraged students

to participate in a collective effort to improve living conditions, fostering a sense of unity and

collaboration.







