Report on LED Christmas Star Making Workshop Organized by the Departmentof Physics, KKTM Govt. College In Collaboration withBhoomithrasena, NSS, IQAC, and Science Forum On the Occasion of National Energy Conservation Day on 12th December, 2024

The Department Physics at KKTM Govt. College, in collaboration with Bhoomithrasena, NSS, IQAC, and the Science Forum, organized a workshop on making LED Christmas stars. The event took place on the occasion of the National Energy Conservation Day and aimed to impart practical skills to students while promoting energy-efficient practices. A total of **30 students from various departments** actively participated in the workshop, gaining hands-on experience in creating LED Christmas stars.

The workshop was inaugurated by Dr. Bindu Sharmila T K, the Principal of KKTM Govt. College. The event was graced by the presence of Soumya K C, Coordinator Bhoomithrasena, , Dr. Lovely George, HOD Physics, and Dr. Dhanya P D, NSS Coordinator, who felicitated the gathering.

The workshop was led by Dr. Dhanya N P, Assistant Professor in Physics. During the workshop, participants were enlightened on various aspects related to green energy consumption, sustainable energy resources, self-employability and skill enhancement. The aim was to not only teach the art of creating LED Christmas stars but also to instill a sense of responsibility towards energy conservation.

The LED Christmas star making workshop proved to be a successful and enriching event, providing students with both practical skills and valuable insights into the broader concepts of energy conservation. The collaboration between the departments of History and Physics, along with the support of Bhoomithrasena, NSS, IQAC, and the Science Forum, contributed to the holistic learning experience of the participants.

Date: 12.12.2024

Venue: Physics lab



KKTM GOVT. COLLEGE, PULLUT

Department of Physics, NSS, Bhoomitrasena, Science forum & IQAC

celebrate

National Energy Conservation Day

on 12th December 2024

Workshop on LED star making

'CRAFTING -ENERGY EFFICIENT CHRISTMAS STARS"

1 iFe

Resource person Dr. Dhanya N P Assistant Professor(Physics), KKTM Govt. College, Pullut

> Venue Physics Laboratory TIME 11.00 am

Inauguration Prof.(Dr.) Bindu Sharmila TK, (Principal)

Dr. Dhanya P D & Dr. Krishnakumar K A Coordinators NSS

Soumya K C

Dr. Lovely George HOD, Physics

Brochure







പുസ്റ്ററ്റ് ശന്ദം കെകക ല് എം . കോളേജിയ് ക്രിസ് മസ്റ്റിനോടെടുക്കുന്നപ്പിച്ച് നടന്നംക്രയ്.ഇ ല് സ്ട് കാരണായിയാടെടെ പ്രദിർസിപ്പൾ ക്രിസ് ശർമിള സിർട്ടപ്പെടിക്കുന്നു

എൽ. ഇ. ഡി. ബൾബുകൾകൊണ്ട് ക്രിസ്തുമസ് നക്ഷത്ര നിർമ്മാണ ശിൽഷശാല നടത്തി

good multil



Express Daily-News