Koneru Lakshmaiah Education Foundation
(Category -1, Deemed to be University estd. u/s. 3 of the UGC Act, 1956)
❖ Approved by AICTE ❖ ISO 21001:2018 Certified
Campus: Green Fields, Vaddeswaram - 522 302, Guntur District, Andhra Pradesh, INDIA.
Phone No. +91 8645 - 350 200; www.klef.ac.in; www.klef.edu.in; www.kluniversity.in
Admin Off: 29-36-38, Museum Road, Governorpet, Vijayawada - 520 002. Ph: +91 - 866 - 3500122, 2576129

Ref No: KLEF/SA/NSS Event/2026-27 Date: 13-10-2026

Orders of Honorable Vice-Chancellor Dt. 13-10-2026

CIRCULAR

Sub: Conduction of Awareness Program on Efficient Irrigation Methods on 14-10-2026 at Pedavadlapudi Village – Reg.

Ref: Letter received from Mr. P.Srikanth Reddy, Programme Coordinator, KLEF NSS Cell and forwarded by Dr. K.R.S. Prasad, In-charge Dean (Student Affairs).

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This is to inform you that the National Service Scheme (NSS) of KLEF will be organizing Awareness Program on Efficient Irrigation Methods on 14-10-2026 at Pedavadlapudi Village.

Event : Awareness Program on Efficient Irrigation Methods
Date : 14-10-2026
Place : Pedavadlapudi
Timings : 10:00 am to 01:00 pm

Interested students can participate in this event.

For further information regarding this event contact Mr. P.Srikanth Reddy (Mobile No. 8466011222), Programme Coordinator, KLEF NSS Cell and Mr. P.Suresh, NSS Coordinator, (Mobile No. 9493171719)

REGISTRAR
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Koneru Lakshmaiah Education Foundation
(Deemed to be University)
Green Fields, VADDESWARAM-522 302.
Guntur District, Andhra Pradesh.

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National Service Scheme (NSS)

"Awareness Program on Efficient Irrigation Methods"



Event : **Awareness Program on Efficient Irrigation Methods**
Date : **14-10-2026**
Place : **Pedavadlapudi**

Objective:

The objective of the Awareness Programme on Agricultural Mechanization is to educate farmers about the importance of using modern agricultural machinery and equipment to improve farming efficiency. The programme aims to promote the adoption of advanced technologies for land preparation, sowing, irrigation, harvesting, and post-harvest operations. It encourages farmers to reduce labour costs, save time, minimize physical effort, and increase crop productivity through appropriate mechanization. Overall, the programme seeks to promote sustainable, cost-effective, and technology-driven agricultural practices.

Description:

As per the directives of the National Service Scheme (NSS), Ministry of Youth Affairs and Sports, Government of India, and the guidelines of the Regional Directorate of NSS, Hyderabad, and the Andhra Pradesh State NSS authorities, KL University NSS Cell, in collaboration with the College of Agriculture, organized an Awareness Programme on Efficient Irrigation Methods on Wednesday, 14 October 2026, at Pedavadlapudi Village, Mangalagiri Mandal, Guntur District, as part of the Social Responsibility and Community Service Programme.

Dr. P. Ratna Prasad, Director of the College of Agriculture, stated that the programme was organized to educate farmers about efficient irrigation practices and the judicious use of water resources in agriculture. He explained that adopting water-saving irrigation techniques could help reduce cultivation costs, conserve water, and improve crop productivity. He also highlighted the benefits of modern irrigation systems, including drip irrigation, sprinkler irrigation, and micro-irrigation. Dr. D. Balakrishna, Head of the College of Agriculture, explained that drip irrigation supplies water directly to the roots of plants, thereby minimizing water wastage and ensuring efficient water utilization. He also highlighted that sprinkler irrigation helps distribute water uniformly across agricultural fields, supporting healthy crop growth.

NSS Programme Coordinator Dr. P. Srikanth Reddy advised farmers to select suitable irrigation methods based on crop requirements, soil characteristics, and prevailing climatic conditions. He also emphasized the importance of rainwater harvesting, maintaining soil moisture, and providing water to crops only when required to avoid unnecessary water consumption. NSS Programme Officer Dr. K. Vineela stated that the programme helped create awareness among farmers about water conservation and encouraged them to adopt sustainable irrigation practices to achieve higher crop yields with less water. The programme motivated farmers to

utilize available water resources efficiently and adopt environmentally responsible agricultural methods.

Mr. P. Suresh, NSS Field Coordinator, coordinated the programme and contributed to its successful organization. The programme was conducted under the guidance and support of the University leadership, including Vice-Chancellor Dr. G. Parthasarathi Varma; Pro Vice-Chancellors Dr. N. Venkatram and Dr. K. Rajashekhara Rao; Registrar Dr. I. Pavan Kumar; Principal Dr. T. K. Ramakrishna Rao; Dean of Student Affairs Dr. K. R. S. Prasad; Advisor Dr. Habibulla Khan; Associate Dean Dr. Shantisri; and other faculty members and participants.

Outcome:

The Awareness Programme on Efficient Irrigation Methods enhanced farmers' knowledge of modern water-saving irrigation techniques and their benefits. Participants learned about drip irrigation, sprinkler irrigation, micro-irrigation, rainwater harvesting, and soil moisture conservation practices. The programme helped farmers understand the importance of selecting suitable irrigation methods based on crop requirements, soil conditions, and climatic factors. Overall, the initiative encouraged efficient water utilisation, reduced water wastage, and promoted sustainable agricultural practices for improved crop productivity.

Impact on Society:

The programme created awareness among farmers about the importance of water conservation and the efficient utilisation of available water resources. It encouraged the adoption of modern irrigation techniques to reduce water wastage, lower cultivation costs, and improve agricultural productivity. The initiative promoted sustainable farming practices that help conserve groundwater and protect natural resources for future generations. Overall, the programme contributed to strengthening water conservation awareness, supporting farmers' livelihoods, and promoting sustainable agricultural development in rural communities.

Details of the Event:

Name of the Event : Awareness Program on Efficient Irrigation Methods
Place of the Event : Pedavadlapudi
Date of the event : 14-10-2026
No. of Hours : 10:00 am to 01:00 pm
No. of Participants : Students: 92, Faculty: 04
No. of Beneficiary's : 794

Event Photos:






KL
GPS Map Camera
Google
Pedavadlapudi, Andhra Pradesh, India
Cj59+74v, Tenali Mangalagiri Rd, Kotha Palem,
Pedavadlapudi, Andhra Pradesh 522302, India
Lat 16.407613° Long 80.617994°
Monday, 14/10/2026 11:00 AM GMT +05:30