



## 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](http://www.klef.ac.in); [www.klef.edu.in](http://www.klef.edu.in); [www.kluniversity.in](http://www.kluniversity.in)

**Admin Off:** 29-36-38, Museum Road, Governorpet, Vijayawada - 520 002. Ph: +91 - 866 - 3500122, 2576129

Ref: KLEF/ Agriculture/ 2025-2026  
05-12-2025

Dated:

### CIRCULAR

**Sub:** KL College of Agriculture - World Soil Day on 5<sup>th</sup> December 2025. -Reg.

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KL College of Agriculture celebrated **World Soil Day (WSD)** on **5th December** from 10.00 AM to 11.20AM in SDC Block room number S306. It plays a crucial role in raising global awareness about the importance of healthy soils and promoting sustainable soil management. Soil is a vital natural resource that supports life on Earth, yet it is often overlooked and degraded by human activities.

In-charge  
Department

Head of the



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## KL COLLEGE OF AGRICULTURE

<b>1. Name of the Event</b>	:	<b>World Soil Day 5<sup>th</sup> December 2025</b>
<b>2. Courses covered under the activity</b>	:	PROFESSIONAL SOCIETY ACTIVITIES
<b>3. Date</b>	:	05-12-2025
<b>4. Venue</b>	:	SDC Block, room number S306
<b>5. No. of Students Participated</b>	:	73
<b>6. Objective of event</b>	:	<b>Main objectives of World Soil Day:</b>  <b>1. Raise Awareness on Soil Importance</b> <ul style="list-style-type: none"><li>○ To educate people about the essential role of soil in supporting life, agriculture, and ecosystems.</li></ul> <b>2. Promote Sustainable Soil Management</b> <ul style="list-style-type: none"><li>○ Encourage practices that maintain soil fertility and reduce degradation, such as conservation agriculture and organic farming.</li></ul> <b>3. Prevent Soil Degradation</b> <ul style="list-style-type: none"><li>○ Focus on reducing erosion, pollution, desertification, salinization, and nutrient loss.</li></ul> <b>4. Support Food Security and Nutrition</b> <ul style="list-style-type: none"><li>○ Emphasize that healthy soils produce healthy crops, which are vital for feeding a growing world population.</li></ul> <b>5. Protect Soil Biodiversity</b> <ul style="list-style-type: none"><li>○ Highlight the rich life in soil, including microbes and organisms crucial for nutrient cycling and plant growth.</li></ul> <b>6. Advocate for Policy and Action</b> <ul style="list-style-type: none"><li>○ Motivate governments, organizations, and communities to form policies that protect soils.</li></ul> <b>7. Encourage Global Participation</b>

		<ul style="list-style-type: none"> <li>○ Involve farmers, students, researchers, and the public in soil conservation campaigns and events.</li> </ul>
<b>7. Introduction</b>	:	<p>World Soil Day is observed every year on <b>5th December</b> to highlight the importance of soil as one of Earth's most valuable natural resources. Soil forms the foundation of agriculture, supports plant growth, maintains biodiversity, and plays a key role in regulating water and climate. However, due to human activities such as deforestation, pollution, overuse of chemicals, and unsustainable farming, soils are degrading rapidly worldwide.</p> <p>To address these issues, the United Nations designated this special day to raise global awareness and encourage everyone—farmers, students, policymakers, and citizens—to work together for the protection and sustainable management of soil. World Soil Day reminds us that <b>healthy soil means healthy food, a healthy environment, and a healthy future.</b></p>
<b>8. Outcome of the event</b>		<p><b>Positive reputation:</b> World Soil Day creates several positive outcomes that help protect soil resources. The main outputs include:</p> <ol style="list-style-type: none"> <li>1. <b>Increased Awareness</b> <ul style="list-style-type: none"> <li>○ People better understand the importance of soil for food, environment, and life.</li> </ul> </li> <li>2. <b>Adoption of Sustainable Practices</b> <ul style="list-style-type: none"> <li>○ Farmers and communities start using soil conservation methods like organic farming and reduced chemical use.</li> </ul> </li> <li>3. <b>Policy Support and Action</b> <ul style="list-style-type: none"> <li>○ Governments and organizations develop programs, campaigns, and policies for soil protection.</li> </ul> </li> <li>4. <b>Capacity Building</b> <ul style="list-style-type: none"> <li>○ Training programs, workshops, and educational campaigns improve knowledge of soil management.</li> </ul> </li> <li>5. <b>Community Participation</b> <ul style="list-style-type: none"> <li>○ Students, farmers, NGOs, and public groups join activities such as tree planting and soil health checks.</li> </ul> </li> </ol>

**6. Scientific and Technological Advancement**

- More research and innovations emerge to solve soil problems like erosion, salinity, and nutrient loss.

**9. Photographs:**



GPS Map Camera  
Guntur, Andhra Pradesh, India  
Nuthakki Tadepalli Road, Tadepalle, Guntur, Andhra Pradesh  
522303, India  
Lat 16.443491, Long 80.621331  
Friday, 05/12/2025 11:33 AM GMT+05:30  
Note : Captured by GPS Map Camera



## **Presentation on World soil Day on 5th December - 2025**

**KL College of**

**Agriculture**