

# Koneru Lakshmaiah Education Foundation (Deemed to be University estd. w/s. 3 of the UGC Act, 1956)

ccredited by NAAC as 'A++' Grade University - Approved by AICTE - ISO 9001-2015 Certified Campus: Green Fields, Vaddeswaram - 522 502, Guntur District, Andhra Pradesh, INDIA. Phone No. 0863 - 2399999; www.klef.ec.in; www.klef.edu.in; www.kluniversity.in Admin Off: 29-36-38, Museum Road, Governorpet, Vijayawada - 520 (902, Pht +91 - 866 - 2577715, Faix: +91-866-2577717.

Ref: KLEF/RO/AGRICULTURE/2022-23

Date: 03-12-2022

### OFFICE ORDER

Sub: Celebration of "World Soil Day" by College of Agriculture, KLEF, on 5th December 2022-Reg.

Ref: Letter dated 03.12.2022 from Dr. P. Senthil Murugan, HoD-Agriculture

This is to inform that College of Agriculture, KLEF, is organizing "World Soil Day" on on 5<sup>th</sup> December 2022 in our University as per the details given below.

Date and timing: 2.00 p.m. to 5.00 p.m. on 5th December 2022

Venue: Theatre in R&D Block

All the students, faculty members and non-teaching staff are invited.

HODs are requested to bring this information to the notice of all the students, faculty members and non-teaching staff of their respective departments.

Poster of the event is enclosed herewith.

KL College of Agricult KLEF (Deemed to be Univer-VADDESWARAM-522 30.

## Poster





(Deemed to be University estd. u/s. 3 of the UGC Act, 1956)

Accredited by NAAC as 'A++' Grade University - Approved by AICTE - ISO 9001-2015 Certified Campus: Green Fields, Vaddeswaram - 522 502, Guntur District, Andhra Pradesh, INDIA. Phone No. 0863 - 2399999; 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 -2577715, Fax: +91-866-2577717.

### WORLD SOIL DAY

Date

: 05/12/2022

Time

: 2.00 p.m.to 5.00 P.M.

Venue:

Theatre in R&D Block

#### **OBJECTIVES**

World Soil Day outcomes include heightened awareness about soil's importance, policy advocacy for sustainable land management, increased investment in soil research and innovation, community engagement through grassroots activities, and enhanced international cooperation for addressing global soil challenges. These outcomes collectively contribute to advancing sustainable development goals and fostering environmental stewardship worldwide.

### DESCRIPTION

This year's theme is "Soil and Water: A Source of Life". Our survival depends on the precious link between soil and water. Soil and water are fundamental for the functioning of all terrestrial ecosystems and over 95% of our food originates from these two resources.

Key to all these functions, on which we and all terrestrial life depend, is soil biodiversity. From earthworms, termites and nematodes, to the vast range of fungi, protozoa and bacteria, as well as the roots of plants and their symbiotic partners, the hidden life of soils is critical to nutrient cycling, controlling pests and diseases and maintaining good soil structure.

But soils and soil biodiversity are under threat. Soils are being compacted, eroded, polluted, and sealed. The causes are many including deforestation, agricultural intensification, overgrazing, and urbanization, among others.

World Soil Day began with a grand welcome to the delegates for the official inauguration in Auditorium, R & D Block. Dr. Buchinaidu Nalluri, Director for Life Sciences, Dr. P. Ratna Prasad, Director of Agriculture, Dr. P. Senthil murugan, Head of the Department were gracing the inauguration of the event. It began with lighting of the lamp by the dignitaries invoking God's blessings on the gathering.

On World Soil Day 2022, three esteemed professors addressed the students, emphasizing the critical role of soil in our ecosystem on this auspicious occasion of World Soil Day 2022, we stand here not just as professors but as stewards of our planet's most precious resource soil. It's an honor to address you all, for you are the future custodians of our earth. Today, we gather to celebrate not just the soil beneath our feet but the life it sustains and the challenges it faces.

Dr. P. Ratna Prasad garu, Director of Agriculture, presented the opening remarks, by highlighting the importance of soil conservation, noting that "Soil is not only an essential component for agriculture but also a vital part of our natural environment, acting as a filter for water and a habitat for countless organisms. He also highlighted the need to preserve soil health for sustainable production focusing on the impact of human activity on soil degradation, stating, "We must be vigilant in our practices, as unsustainable agriculture, deforestation, and pollution can lead to irreversible damage to this precious resource."Lastly, he offered insights into the future of soil science, encouraging students to pursue innovation in sustainable soil management, saying, "The future of our planet depends on our ability to understand, respect, and protect our soils. As emerging scholars and citizens of the world, you have the power to make a difference.

Dr. Buchinaidu Nalluri, Director for Life Sciences, began by saying that we are all too aware of the critical role soil plays in our lives. It's not merely dirt; it's the foundation of life itself. From providing us with food to purifying our water, soil is the unsung hero of our existence. Yet, sadly, it is under threat. Soil erosion, pollution, and degradation are real and present dangers that require our immediate attention. Let us remember that the choices we make today will shape the world we inherit tomorrow. By nurturing the soil, we nurture life itself. So, let us pledge to honor and protect this invaluable resource, not just on World Soil Day but every day. For in doing so, we ensure a healthier, more sustainable future for generations to come.

Dr. P. Senthil murugan, Head of the Department urged the students to become ambassadors for the soil as awareness lies the power to effect change. Educate yourselves and others about the importance of soil conservation. Take action in your communities to promote sustainable land management practices. Advocate for policies that prioritize soil health and biodiversity. Together, we can make a difference.

In closing, let us embrace the spirit of World Soil Day not just as a day of celebration but as a call to action. Let us commit ourselves to preserving and restoring the health of our soil, for the sake of our planet and all its inhabitants. Together, we can cultivate a brighter future one rooted in reverence for the soil and all it provides.

"Their collective speeches served as a powerful call to action for the students to become stewards of the earth's soil. The professors' messages resonated with the theme of World Soil Day 2022, "Soils, where food begins," underscoring the foundational role that soil plays in food security and nutrition.

Students also shared their views on how to create awareness and conserve soil by preparing charts and placards.

The event came to an end with the distribution of prizes and certificates to the students who participated and won in the events conducted such as essay writing, elocutaion and quiz on the theme of "Soil and Water: A Source of Life". The event came to an end with the vote of thanks.

#### **OUTCOMES**

Organizing World Soil Day leads to increased awareness about soil's significance, governments implementing policies to preserve soil quality, communities engaging in local soil conservation activities, nations collaborating to tackle soil-related challenges, scientists innovating for better soil management, and ultimately ensures a sustainable future with fertile land, clean water, and food security for all.

HOD
KL College of Agriculture
KLEF (Deemed to be University
VADDESWARAM-522 302)

## **PHOTOS**



Lighting of the lamp by the dignitaries 05.12.2022



Faculty and Student Participants 05.12.2022

## **MODEL CERTIFICATE:**



## **FACULTY LIST:**

S.No	Emp	Name of the employee	Designation
	No		
1.	7612	DR.P.RATNA PRASAD	Director
2.	6754	Dr.P.Senthil Murugan	HOD
			Associate Professor
3.	7174	Dr.M.Surendra Babu	Deputy HOD
			Asst.Prof.
4.	6606	Dr.MDolpriya Devi	Asst.Prof.
5.	6653	Dr.Atul Singh	Asst.Prof.
6.	6516	Mrs.P.Manasa	Asst.Prof.
7.	6773	Dr.Shiva Sai Prasad	Asst.Prof.
8.	6780	Dr.Rama Devi Bonu	Asst.Prof.
9.	6781	Dr.M.Gayathri	Asst.Prof.
10.	6803	Mr.Jamindar Buddiga	Associate Professor
11.	6859	Dr.Prasanna Kolar	Asst.Prof.
12.	7187	Mrs.K.Kalpana	Asst.Prof.
13.	7209	Mr.Shaik Sameer	Asst.Prof.
14.	7289	Dr.D.Sravani	Asst.Prof.
15.		Ms.Tejaswini.Sadineni	Asst.Prof.
16.	7320	Ms.P.Hema Prasanthi Lakshmi	Asst.Prof.
17.	7328	Dr.P.Prince Jayasimha	Asst.Prof.
18.	7356	Dr.N.Sagarika	Asst.Prof.
19.	7435	Mrs.Retanjali Meher	Asst.Prof.
20.		Dr.Md.Abdul Basith	Asst.Prof.
21.	7521	Dr.Ramesh	Asst.Prof.
22.	7571	Mr.G Sai Vamsi Reddy	Asst.Prof.
23.	7594	Dr. Ashok Kumar	Asst.Prof.
24.		Dr.P.Ratna Prasad	Asst.Prof.
25.	7617	Ms. Sushma Raj Ch.	Asst.Prof.
26.	7634	Mr. PARTHA BANERJEE	Asst.Prof.
27.	7637	Dr. Monoj Sutradhar	Asst.Prof.
28.	7638	Shivanand Parashuram Yarazari	Asst.Prof.
29.	7669	BETHAPUDISUDEEPTHI	Asst.Prof.

HOD
KL College of Agriculton
KLEF (Deemed to be University)
VADDESWARAM-522 3011

## PARTICIPANTS LIST

S.NO	ID. Number	Name of the student	Signature
0)	2200620001	S. Toger Entitle	Toules
02	2200620002	B. Giribabu	Brillafu
03	2200620003	B. Jessi Veronica	sur.
04	2200620004	B.Mani Strinith Reddy	sazinita.
05	22006 20005	B. Nagaprasanna	me
06	2200620006	B. Pujitha	8 Pujitha
04	2900620007	B. Sreeja	B. Sneeja
08.	2200620008	B. LakshmiSaiSvi	B. Sai Sri
09	2200620009	c. Dheeraj	C. Pheorey
10	2200620010	CH. Giridhar	Ch. Goodf.
tì	2200620011	Chivenkata Saisiva Prasad	Chiris
12	2200/20012	E.Sunya.	ado
13	2200620013	Drop Out	
14	2200620014	G. Druda Koorthi	G. Dud Kuth:
15	22006 20015	G. Greethika Reddy	ejerthited"
16	22006200 16	G. Jaya Naga Kotelutha Ras	Ris
14	2200620017	G. Priyanka	G. Priya
18	2200620018	G. Sathvika	Gostlucker
19	2200620019	G. Suxekha	Surelle
20	2200620020	G. Vineesha	G. Vinceston
क्षा	2200620021	G. Sagarika	Sogore Eka/.
22	2200620022	7 Bharghavisai	shoughy.
23	2200620023	J. Praveen Kumar	JAM
<b>એ</b> ५	22006 20024	Drop out	
25	2200620025	K. Baladi	-
26	2206620026	K. Koma Ganesh	Javela
27	2200620027	k. Yamini	Yominiy-

28	220622724	P. Rafama	Stad
29	2200620029	M. Mercy	this
30	2200620030	M. Mersi Angel Rani	M. Mersi Angel Ro
31	2200620031	M.Naga Deepika	M. Deupilan
32	2200620032	M. Srietti	M. Sruttu
33	2200620033	M. Sushua	Muchina
34	2200620034	M.V.s lcarthikeya	M. vs. s Kartlikeya
35	2200620035	M.V.V.S. Vani	M.V.S.Vay
36	2200620036	MD. Hakeem	mo. Habel.
37	2200620037	MD.Salman	MD. Salman
38	2200620638	N. Leela Syam	N. Leele Syan
39	2200620039	N.Nikitha Sri Bhuvani	no Blemani
40	2200620040	N. Psem Kumar	N. Pay
41	2200620041	Nuthalapati - Pajitha	N. Pyrtha
42	2200620042	Nandini Bishaye	Nanlini Dilloye
43	22006200 43	P. Baby kavya.	P. Bryanyati
44	2200620044	P. Chenna kesava Reddy	Phennakerava Reddy
45	2200620045	Dropout	
46	2900620046	P. Duzga Dour Soi	PD.D.Sui
47	2200620047	P. Rama krishana satayas	ai. P. porla
48	2200 6 200 49	P. Ronga Prasanth	P. R. Prosoft
49	2200620049	P. sai chandana	Psairhanders
50	2200620050	P.S. Kaushik.	P.S.Z.
51	2200620051	Renam · Bhargavi	R. Bhargaui.
52	2800620052	Shaik-Anfa	Defashak
53	2200620053	Shaik.kashifa Ferdose	Kashifafedose
54	2200620054	Drop out	-
55	2200620055	A. Syam kiran	A.Soff
56	2200620056	Thandra. Anusha	T. Anusha
57	2200620057	T. keerthana	Kenrothan.

	T		an selfo
58	2200620058	T.P.L. Hlmabfindhu	J. P. t. Hymather V. Auflet. T. Rosey.
59	2200620059	V. Ashok	V. Auth.
60	2200620060	T. Rosey	T. Rosey
		•	
	- ,		
		= ,	
		,	
			Cro
	1	<u> </u>	

HOD
KL College of Agriculture
KLEF (Deemed to be University)
VADDESWARAM-522 302.