

**DEPARTMENTAL
ACTIVITIES
2023-24**

S.No.	Name of the Activity	Date
1.	A Career Orientation Programme, 2023	20.07.2023
2.	Visit to Palmyrah Research Station and KVK, 2023	28.07.2023
3.	World Food Day, 2023	16.10.2023
4.	Harvesting Day, 2023	31.10.2023
5.	Rythu Sadassu, 2023	07.11.2023
6.	AGRI EXPO- 2023	22.12.2023
7.	Smart Robotic Sprayer	22.12.2023
8.	Blood Grouping	05.02.2024
9.	Visit to Rythu Nestham Foundation, 2024	16.02.2024
10.	Value Added Products of Millets	16.02.2024
11.	Visit to Palmyrah Research Station and KVK, 2024	01.03.2024
12.	Maize Harvest	19.03.2024
13.	Baby Corn Harvest	19.03.2024
14.	World Water Day, 2024	22.03.2024

A Career Orientation Programme, 2023

A one-day Career Orientation Programme was organized on **20 July 2023** by the **Department of Agriculture and Rural Development**. The programme was delivered by **Dr. S. V. S. Raju**, Professor and Head, Department of Entomology, **Banaras Hindu University, Varanasi**. During the session, Dr. Raju elaborated on the vast scope and emerging opportunities in the field of Agriculture and guided students on potential career pathways after completion of their degree. The programme was highly informative and motivating, benefiting students from the **first, second, and third years**. A total of **approximately 110 students** actively participated in the programme. The session enriched students' understanding of higher education options, research prospects, and professional careers in agriculture.



A career orientation programme by Dr. S.V.S. Raju Garu on 20/07/2023

Visit to Palmyrah Research Station and KVK, 2023

An educational tour was organized on 28 July 2023 for III students of the Department of Agriculture and Rural Development to the Palmyrah Research Station and Krishi Vigyan Kendra (KVK), Pandirimamidi, East Godavari District. A total of approximately 45 students participated in the visit. The tour aimed to provide practical exposure to various plantation crop varieties and their cultivation practices. The visit was intended to impart additional knowledge beyond the classroom by familiarizing students with field-level research, demonstrations, and extension activities related to plantation crops. The programme significantly enhanced the students' understanding and practical awareness of plantation crop production systems.



Visit to Palmyrah Research Station, Pandirimamidi, E.G. Dist. on 28/7.2023



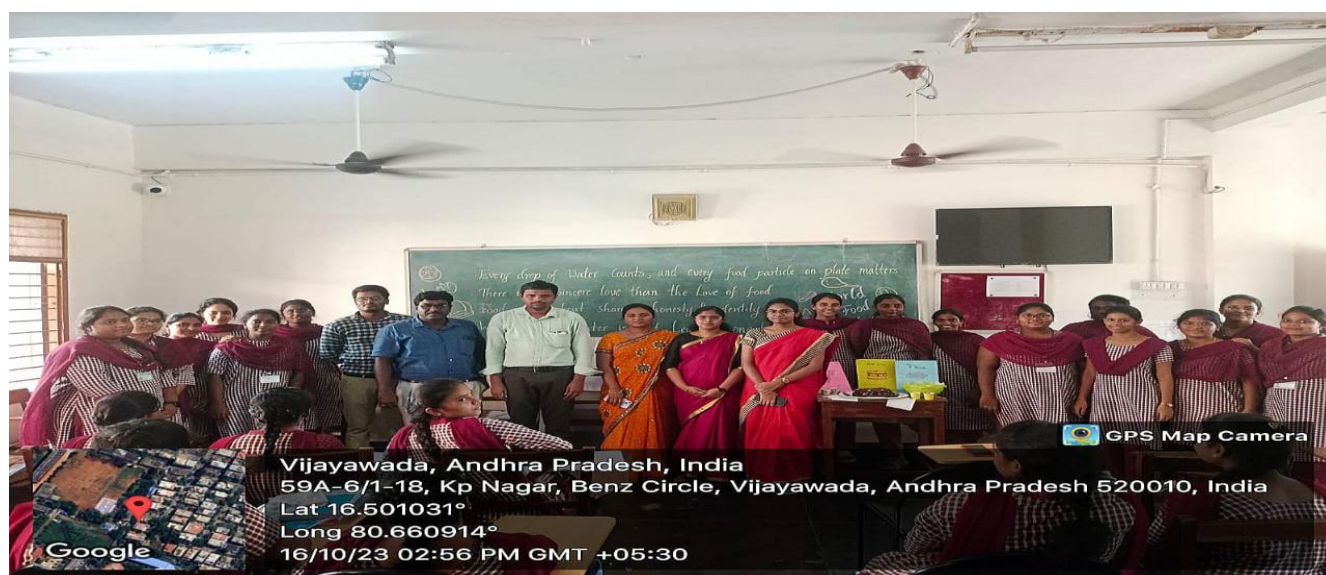
Students visiting Palmyrah Research Station, Pandirimamidi on 28/07/2023

World Food Day, 2023

World Food Day was celebrated on 16 October 2023 by the Department of Agriculture and Rural Development, Maris Stella College (Autonomous). The programme was organized with the active participation of approximately 26 students. The theme for World Food Day 2023, “*Water is Life, Water is Food. Leave No One Behind,*” was highlighted during the celebration. The primary objective of the programme was to create awareness among students about the nutritional benefits and scope for value addition of various crops, particularly millets, oats, and other nutritious food grains. The event successfully sensitized students to the importance of sustainable food systems, nutrition security, and efficient water use in agriculture.



Participation of the students in World Food Day on 16/10/2023



Group photo with the Judge Dr. Kranthi Kumar along with participants on 16/10/2023

Harvesting Day, 2023

Harvesting Day was organized on 31.October.2023 at Agriculture Fields, by the Department of Agriculture and Rural Development, Maris Stella College . Students participated in harvesting the rice Variety named KUJIPATALIYA enthusiastically in the presence of Honorable chiefs of the Maris Stella College and concluded with the follow-up viz., media coverage, newspaper cuttings etc., The main aim of organising this day is to bring awareness about the benefits of most underestimated variety Kujipataliya.



Harvesting of Kujipataliya at Agriculture Fields on 20/10/2023

సాక్షి

స్వేల్లా విద్యార్థినుల 'పంట' పండించి

పటమట(విజయవాడతూర్పు): స్వేల్లా కళాశాల అగ్రి కల్చర్ అండ్ రూరల్ డెవలప్ మెంట్ విభాగం విద్యార్థినుల విద్యాభ్యాసంలో భాగంగా 40సెంట్ల స్థలంలో వరి పంగడలైన కుజిపటలియా, చిట్టిముత్యాలు రకాలను పండించారు. జూన్ నెలలో నారు పోశామని, ఎలాంటి క్రిమి సంహారక మందులు, పెస్టిసైడ్స్ వాడకుండా పూర్తిగా సేంద్రియ పద్ధతులలో ఈ రెండు రకాల పంటలను విద్యార్థినులు పండించారని కళాశాల అగ్రికల్చర్ విభాగాధిపతి లక్ష్మణస్వామి తెలిపారు. సాగు చేయటంలో విద్యార్థినులు సఫలీకృతం అయ్యారని, 10 బస్తాలకి పైగా పంట దిగుబడి వచ్చిందని, ఈ రెండు రకాలు మదుమేహ వ్యాధిగ్రస్తులు కూడా ఉపయోగపడతాయని, వ్యక్తిలో రోగ నిరోధక శక్తి కూడా పెరుగుతుందని బాస్కుతి రైస్ కంటే మంచి సువాసన కలిగిన పంగడాలని చెప్పారు. ఒక కంకికి



కళాశాలలో వేసిన వరిని కోస్తున్న విద్యార్థినులు

30 నుంచి 40 వడ్డు వస్తాయని ఆయన వివరించారు. ద్వితీయ, తృతీయ సంవత్సరం చదువుతున్న విద్యార్థినులు చేసిన ఈ సేద్యం 10 బస్తాల దిగుబడిని కృష్ణాజిల్లా కానూరు, పెనమలూరుకు చెందిన రైతులకు పంగడాలుగా పంపిణీ చేశామని ఆయన తెలిపారు.

01/11/2023 | NTR(NTR District) | Page : 8
Source : <https://epaper.sakshi.com/>

News Paper Cutting describing the Harvest Day on 01/11/2023

Rythu Sadassu, 2023

Rythu Sadhassu, an agricultural extension activity, was organized by BCT–Krishi Vigyan Kendra, Anakapalle, Andhra Pradesh, on 07 November 2023. The programme was conducted for final-year students as part of their Rural Agricultural Work Experience (RAWE) Programme. The primary objective of the activity was to provide students with hands-on exposure to agricultural extension practices by facilitating direct interaction with farmers and active participation in village-level extension activities. The programme enabled students to understand farmers field problems, dissemination of agricultural technologies, and the role of extension services in rural development.



Students showcasing their projects as a part of Extension Activity on 7/11/2023



Rythu Sadhassu Programme at BCT-KVK , Anakapally on 07/11/2023

AGRI EXPO, 2023

On the occasion of National Farmers Day on 23/12/2023, AGRI EXPO, 2023 was organized by the Department of Agriculture and Rural Development in the Auditorium of Maris Stella College (Autonomous) inaugurated by Dr. Sr. Kulrekha Mudartha, I/c Principal, Dr. Sr. Leena Quadras, Correspondent dated 22/12/2023 inviting students from different schools and colleges and showcased the various models and projects by the students. The main objective is to encourage and enhance the knowledge of Agricultural advancements and provide them the platform to showcase their innovative demonstrations.



Students' active participation in Agri Expo, 2023 on 22/12/2023



Dignitaries of Maris Stella College inaugurating Agri Expo on 22/12/2023

SMART ROBOTIC SPRAYER

An automatic Robotic Sprayer is an innovative agricultural technology which is equipped with Bluetooth designed to apply agro-chemicals to crops. This model is designed by a group of 3rd year students of Department of Agriculture and Rural Development, Maris Stella College, Vijayawada on the occasion of Farmer's Day, 2023 i.e., on 22/12/2023. It is especially designed to distribute the fertilizer efficiently to the crops and to minimize human exposure to chemicals and requires less labour. It is easy to handle and less time consuming.



An Automatic Robotic Sprayer



Demonstration of Robotic Sprayer by 3rd year students on 22/12/2023.

BLOOD GROUPING, 2024

Blood Grouping was an Activity under Community Service Project/Service Learning which was organized by collaboration with the department of Biotechnology & Agriculture & Rural Development of Maris Stella College in the village Nidamanuru, A.P. on 05/2/2024. This programme is for the students of 2nd year, 2022 batch. The main objective is to make known the blood group of the students in the village.



Blood grouping as a part of CSP on 5/2/2024



Blood grouping in Zilla Parishath, Nidamanuru on 5/2/2024

Visit to Rythu Nestham Foundation, 2024

One Day Certificate Training Programme on ZERO BUDGET NATURAL FARMING AND ORGANIC FARMING was conducted on 16.February.2024 by Dr. Edu Kondalu Garu, Rythu Nestham Foundation, Pulladigunta, Guntur Dist. for the 1st year students. The main objective is to impart knowledge on the importance of practicing conservative and sustainable agriculture and raise the demand for organic farming.



Training Programme on Zero Budget Natural Farming on 16/02/2024



Visit to the nurseries at Rythu Nestham Foundation on 16/02/2024

Value Added Products of Millets, 2024

One Day Certificate Training Programme on Value Added Products of Millets was organized on 16th February 2024 by the technical person CH. Lakshmi Prasanna, Rythu Nestham Foundation, Pulladigunta, Guntur Dist. for the 1st year students approximately 30 students to bring awareness about the nutritional values and increasing demand of the millets as a main objective.



Awareness about the process and benefits of value added products on 16/02/2024



Visit to Rythu Nestham Foundation, Guntur dist. on 16/02/2024

Visit to Palmyrah Research Station and KVK, 2024

Palmyrah Research Station and KVK , Pandirimamidi, East Godavari Dist. was visited by 2nd year students on 01/03/2024 as a part of an Educational tour being exposed to the different varieties of Plantation crops. The main objective was to impart additional knowledge to the students through this visit.



Visit to Palmyrah Research Station, Pandirimamidi, E.G. Dist. on 01/03/2023



Students visiting Palmyrah Research Station, Pandirimamidi on 01/03/2024

Maize Harvesting, 2024

Maize Harvesting was carried out on 19.March.2024 at Agriculture Fields, by 2023 batch, Department of Agriculture and Rural Development, Maris Stella College . Students participated in harvesting the Maize crop enthusiastically in the presence of Honorable chiefs of the Maris Stella College. This is followed by selling of maize cobs to students and faculty.



Harvesting of Maize at Agriculture Fields on 19/3/2024



Selling of Maize to the faculty on 19/3/2024

Baby corn Harvest, 2024

Baby corn Harvest was carried out on 19.March.2024 at Agriculture Fields, by the Department of Agriculture and Rural Development, Maris Stella College . Students participated in harvesting Baby corn. The main aim of producing baby corn and selling it is to bring awareness in the college the nutritional benefits of baby corn.



Harvesting of Baby corn at Agriculture Fields on 19/3/2024



Baby corn Harvesting on 19/3/2024

World Water Day, 2024

World Water Day celebration was organized by the Department of Agriculture and Rural Development, Maris Stella College (Autonomous) on 22. March. 2024. The theme for this year “Leveraging water for peace” was given. The main objective is to encourage students to know the importance and sustainable use of water. Approximately 100 students from I, II, III Year students contributed their efforts by taking placards and Rally. The effort taken to save Water is noticed by the media and published in Newspapers.



Participation of the students in World Water Day on 22/03/2024



News paper cutting of World Water Day on 22/03/2024