

S.A.S. GOVERNMENT DEGREE COLLEGE

NARAYANAPURAM, ELURU DISTRICT-534411

(AFFILIATED TO ADIKAVI NANNAYA UNIVERSITY, RAJAMAHENDRAVARAM)

Phone: [08818 252189](tel:08818252189), E-mail: narayanapuram.jkc@gmail.com

DEPARTMENT OF BOTANY

ACTIVITY REPORT FOR THE ACADEMIC YEAR- 2025-26

S.NO	PARTICULARS	DETAILS OF THE EVENT
1	Name of the Department	BOTANY
2	Occasion/ Context of the Event	World Innovation Day
3	Title of the Event organised	The Academic Spark: Igniting Creative Solutions
4	Date of the Event Organised	16-02-2026
5	Name of the Event Co-ordinator	Shaik Aaisha
6	Course/Class/Group participated	BSc Zoology & BSc CA
7	No. of students participated	20
8	Name of the Resource Person	Sri. D.Reddiah – Vice Principal
9	Objectives of the Event	To Foster Cross- Disciplinary Dialogue To Bridge the gap between theory and real world
10	Outcome of the Event	1. Actionable Idea Generation 2. Enhanced Faculty-Student Mentorship
11	Event Published in the Newspaper? If Yes Attach the Newspaper clippings	Yes

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Name of the event: World Innovation Day

Date: 16-02-2026

Department of Botany: Event Report

Event Overview On February 16, 2026, the Department of Botany organized a dynamic academic session titled "**The Academic Spark: Igniting Creative Solutions**" to commemorate **World Innovation Day**. The event was designed to move beyond traditional classroom boundaries and encourage students to view scientific theory through the lens of modern problem-solving.

Execution and Participation

The program was coordinated by **Shaik Aaisha and Dr.B.Venkatesulu reddy** and featured **Sri. D. Reddiah**, Vice Principal, as the Resource Person. A total of **20 students** from the **BSc Zoology** and **BSc Computer Applications (CA)** streams participated, creating a diverse environment for intellectual exchange.

Core Objectives

The event was structured around two primary goals:

- **Fostering Cross-Disciplinary Dialogue:** Encouraging students from biological and computational backgrounds to collaborate and share unique perspectives.
- **Theory-to-Practice Integration:** Bridging the gap between academic concepts and real-world applications to address contemporary challenges.

Key Outcomes

The session resulted in high levels of engagement and several tangible benefits:

1. **Actionable Idea Generation:** Students moved past abstract concepts to develop concrete, innovative ideas that could be applied to environmental or scientific issues.
2. **Enhanced Mentorship:** The event strengthened the professional bond between faculty and students, providing a platform for direct guidance and collaborative thinking.

Summary "The Academic Spark" successfully celebrated World Innovation Day by empowering students to think critically and creatively. By merging the principles of Botany with the diverse skills of Zoology and Computer Science students, the department has laid the groundwork for future interdisciplinary projects.

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టెక్నాలజీని ఉపయోగించుకోవాలి

ఉంగుటూరు: నారాయణపురం శ్రీఅరవింద శత జయంతి డిగ్రీ కళాశాలలో సోమవారం భౌతిక శాస్త్రం, లైఫ్ సైన్స్కు సంబంధించిన విభాగాల ఆధ్వర్యంలో అంతర్జాతీయ ఆవిష్కరణ దినోత్సవం ఘనంగా నిర్వహించారు. కార్యక్రమంలో భౌతిక శాస్త్ర అధ్యాపకులు వెంకటేశ్వరరెడ్డి మాట్లాడుతూ ఇన్నోవేషన్ ప్రాచీన కాలం నుంచి ప్రస్తుతం వరకు ఎలా జరిగిందో, ప్రపంచంలో జరిగే ఆవిష్కృత మైన అంశాల గురించి వివరించారు. ఆకడమిక్ కోఆర్డినేటర్ కొండా రవి మాట్లాడుతూ ప్రతి వ్యక్తి తన జీవిత కాలంలో కొత్త ఆవిష్కరణలతో అభివృద్ధి పరచుకోవాలని విద్యార్థులకు తెలిపారు. వైస్



విద్యార్థులకు అవగాహన కల్పిస్తున్న అధ్యాపకులు

ప్రిన్సిపాల్ డి.రెడ్డియ్య విద్యార్థులను ఉద్దేశించి సమాజంలో అనేక రకాలైన ఆవిష్కరణలు విద్యార్థి దశ నుంచి అలవర్చుకోవాలన్నారు. కార్యక్రమంలో బోటనీ విభాగానికి చెందిన షేక్ ఆయేషా, నిర్మలా జ్యోతి మేడం, పి.బాబురావు, ఇతర సిబ్బంది మరియు విద్యార్థులు పాల్గొన్నారు.



Google

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ACTIVITY REPORT FOR THE ACADEMIC YEAR- 2025-26

S.NO	PARTICULARS	DETAILS OF THE EVENT
1	Name of the Department	BOTANY
2	Occasion/ Context of the Event	National Science Day
3	Title of the Event organised	Lab to School at chinanidrakolanu ZPHS
4	Date of the Event Organised	02-03-2026
5	Name of the Event Co-ordinator	Shaik Aaisha
6	Course/Class/Group participated	IIBsc Zoology
7	No. of students participated	08
8	Name of the Resource Person	-
9	Objectives of the Event	To bridge between textbook theory and reality To develop skill and mentorship
10	Outcome of the Event	-Transition from rote to research Students retention of knowledge has increased.
11	Event Published in the Newspaper? If Yes Attach the Newspaper clippings	No

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Department of Botany: Event Report

Event Overview In celebration of National Science Day, the Department of Botany organized an extension outreach program titled "Lab to School" on March 2, 2026. This initiative took the college's scientific resources to the Zilla Parishad High School (ZPHS) in Chinanidrakolanu, creating a collaborative learning environment between higher education students and school pupils.

Execution and Participation

The program was led by Event Coordinator Shaik Aisha. A dedicated group of 08 students from II BSc Zoology participated as peer mentors, translating their academic knowledge into practical demonstrations for the school students.

Core Objectives

The "Lab to School" initiative was driven by two foundational goals:

- **Bridging Theory and Reality:** Moving scientific concepts out of textbook, to physical environment to show their real-world relevance.

Skill Development and Mentorship: Providing BSc students the opportunity to develop leadership, communication, and teaching skills through active mentorship of younger learners.

Key Outcomes

The impact of the event was observed in both the teaching and learning processes:

1. **Transition from Rote to Research:** The program encouraged a shift in mindset from memorizing facts to inquisitive, research-based learning.
2. **Increased Knowledge Retention:** By engaging in practical applications and peer-to-peer teaching, participants showed a marked increase in their grasp of complex scientific topics.

Summary : This outreach program successfully honored the spirit of National Science Day by fostering scientific temper in the local community. It not only enriched the school's curriculum but also reinforced the practical expertise of the participating college students.

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Name of the event: Lab to School at ZPHS Chinanindrakolanu

Date: 02-03-2026



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1	Name of the Department	BOTANY
2	Occasion/ Context of the Event	OPEN DAY AT GDC
3	Title of the Event organised	Open Doors, Open Minds:" Discovering Degree Opportunities
4	Date of the Event Organised	07-02-2026
5	Name of the Event Co-ordinator	Shaik Aisha
6	Course/Class/Group participated	BSc Zoology & BSc CA
7	No. of students participated	20
8	Name of the Resource Person	Dr.K.Vasudha – Principal mam
9	Objectives of the Event	To introduce intermediate students to the diverse undergraduate courses To provide a guided tour of the campus
10	Outcome of the Event	1. students will feel more confident in choosing this GDC for their higher education. 2. The "campus fear" or hesitation often felt by rural students will be reduced

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Department of Botany: Event Report

Event Overview On February 7, 2026, the Department of Botany hosted a special outreach event titled "Open Doors, Open Minds: Discovering Degree Opportunities." This "Open Day" at the Government Degree College (GDC) was designed to welcome prospective students and showcase the academic potential and facilities available for higher education.

Execution and Participation

The event was organized under the guidance of Event Coordinator Shaik Aisha and featured an address by Dr. K. Vasudha, Principal. A team of 20 student volunteers from BSc Zoology and BSc Computer Applications (CA) served as mentors and guides, sharing their firsthand experiences with the visitors.

Core Objectives

The initiative focused on two primary goals:

- **Academic Orientation:** Introducing intermediate (10+2) students to the wide array of undergraduate courses and career pathways available within the sciences and beyond.
- **Campus Familiarization:** Providing guided tours of the laboratories, library, and botanical gardens to give students a tangible sense of the college environment.

Key Outcomes

The "Open Day" achieved significant success in student engagement:

1. **Informed Decision Making:** Prospective students reported feeling more confident and better informed about choosing this GDC for their future undergraduate studies.
2. **Bridging the Rural Gap:** The event successfully reduced the "campus fear" or hesitation often experienced by students from rural backgrounds, replacing it with a sense of belonging and accessibility.

Summary By opening its doors to the community, the Department of Botany has played a vital role in demystifying higher education. The event not only highlighted the college's infrastructure but also positioned GDC as a supportive and welcoming space for academic growth.

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Name of the event: OPEN DAY

Date: 07-02-2026



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