

**GOVERNMENT COLLEGE (A) RAJAHMUNDRY**



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**NATIONAL SCIENCE DAY-2023**

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DEPARTMENT OF COMPUTER SCIENCE & APPLICATIONS



FEBRUARY 28, 2023

**GOVERNMENT COLLEGE (A) RAJAHMUNDRY**

National Science Day is celebrated every year on 28th February to mark the discovery of the "Raman Effect" by Sir C.V. Raman on 28th February, 1928. Sir C.V. Raman received a Nobel Prize in Physics in 1930 for the same. The main goals of National Science Day are to motivate people, particularly students, to conduct new experiments, to spark their interest in science, and to inform them about the most recent advances in science and technology. This day is set aside for a number of scientific events and programmes.

**About Event:**

Department of Computer Science & Application celebrated "National Science Day" under Government College(A) Rajahmundry on 28th February 2023, Tuesday. An inaugural function was held at Digi-Hub Lab, at 10:00 AM. Opening remarks and keynote address was delivered by Mr. D. Suneel Kumar, HOD, Computer Science & Application department. Dr M.R. Goutham Academic coordinator delivered a talk based on science and technology. They also emphasized the need to go beyond textbooks. They encouraged and motivated students to think innovative ideas from small things. More than 50 students participated in the session. The event was accomplished under the guidance of Principal-Government College (A) Rajahmundry supported by Faculties members.

In the celebration of National Science Day, the following competitions were conducted by the department of Computer Science & Applications.

➤ **Poster presentation competition**

On the theme of Green computing, Soft computing, Edge Computing

➤ **PPT presentation**

On the theme of Industry 4.0, Bio Informatics, Robotics, block chain technology, Artificial Intelligence in Machines.

➤ **Painting Competition**

On the theme of Global Science and Global well being.

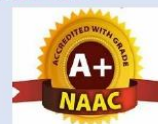
IoT students presented an exhibit to demonstrate IoT based Smart Traffic light control system. 2 groups participated in the competition. Students were shown their creative ideas in their projects.

## INFORMATION BROCHURE REGARDING NATIONAL SCIENCE DAY

### GOVERNMENT COLLEGE(A) RAJAHMUNDRY



AFFILIATED TO ADIKAVI NANNAYA UNIVERSITY  
DEPARTMENT OF COMPUTER SCIENCE & APPLICATIONS



## NATIONAL SCIENCE DAY-2023

It is informed that the Department of Computer Science is going to conduct the following competitions on 27-Feb-2023 (Monday)



#### DIGITAL POSTER PRESENTATION

On the themes of Green Computing, Soft Computing, Edge computing and so on at 10:00 AM

#### PPT PRESENTATION

On the themes of Industry 4.0, Bio Informatics, Soft Computing, Robotics, Block chain technology, Artificial Intelligence in Machines and so on at 12:00 PM

#### PAINTING COMPETITION

On the theme of Global Science for Global well being at 2:00 PM

#### PRIZES



#### Eligibility

ALL UG and PG Students

#### Venue

Digi Hub Lab

Inaugural Session started by Sri Suneel Kumar Duvvuri ( In charge of Department of Computer Science & Applications), Dr. M.R. Goutham garu( Academic coordinator) and other faculty members.



Fig 1: Inaugural Session



Fig 2: P.Dhatri from IT Honors presenting a Poster on **Green Computing**



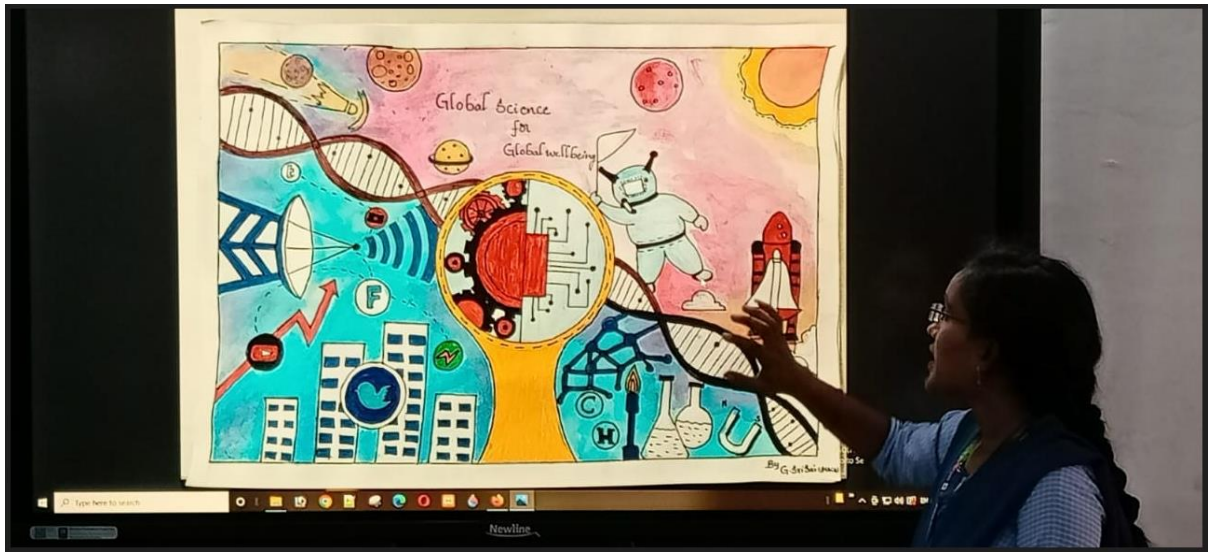


Fig 3: G. Sri Sai from B.Sc M.S.Cs Presented a painting on Global Wellness and Global Well being

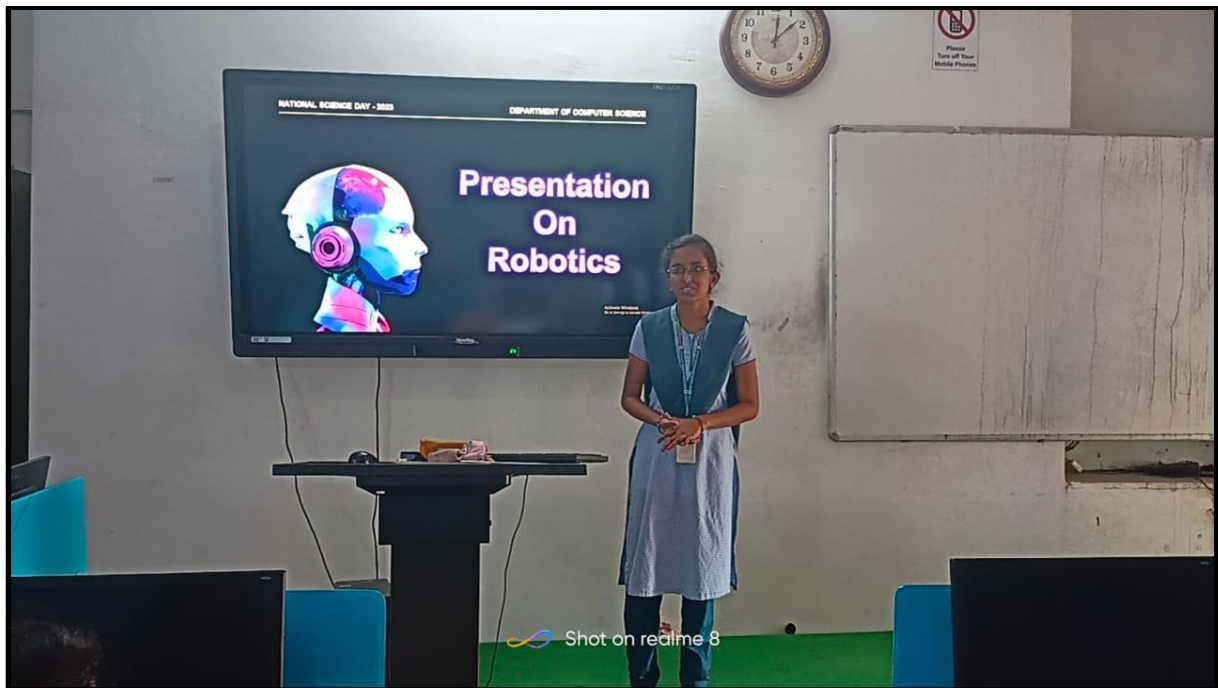


Fig 4: P. Sneha Madhuri Presented a PowerPoint presentation on Robotics

**Students participating Painting Competitions photos**



**Fig 5: Students participating in painting competition**



**Fig 6: Students participating in painting competition**

## Students participating in Powerpoint presentation

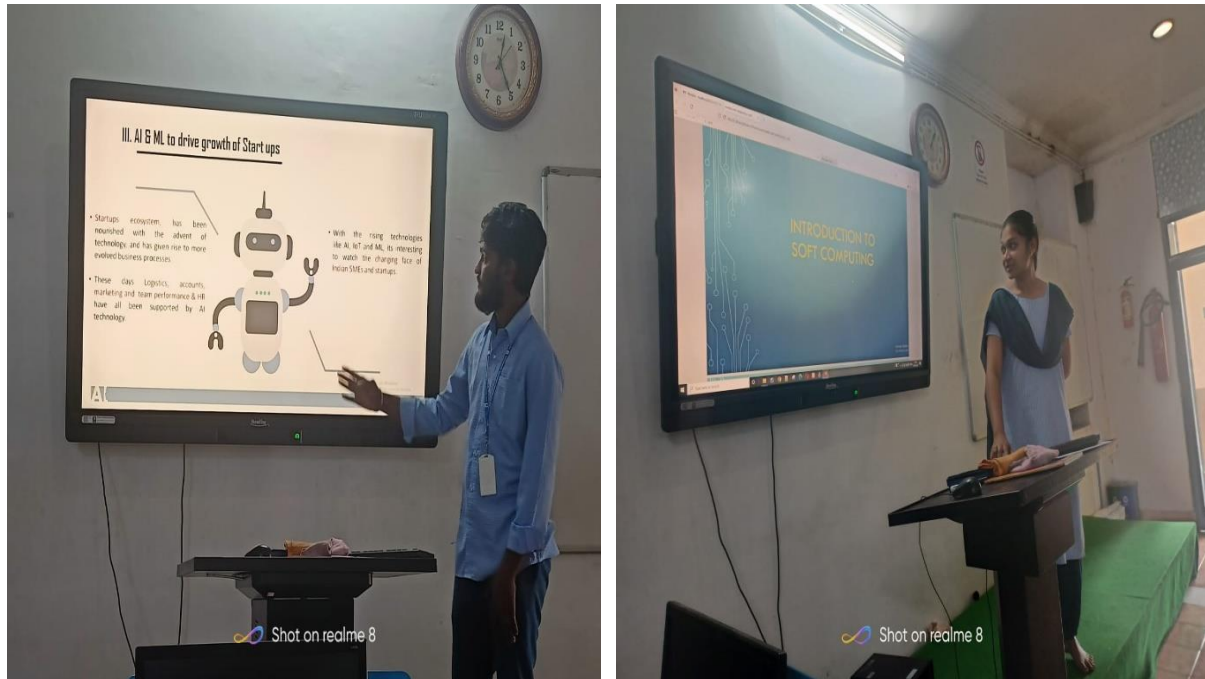


Fig 7: Students participating in painting competition

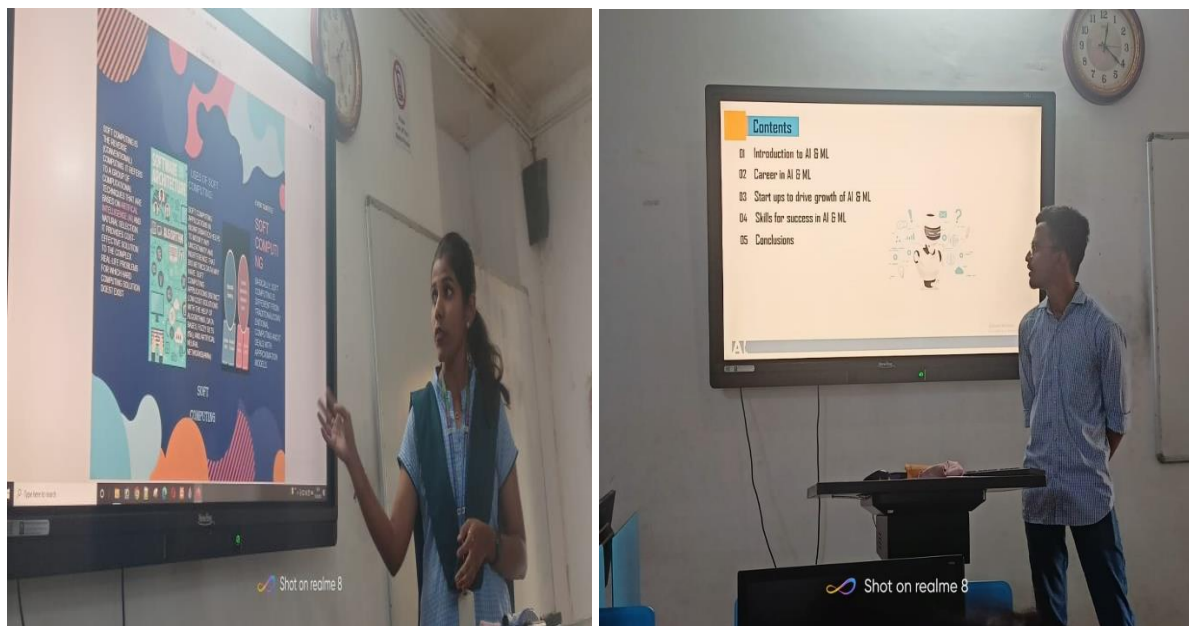


Fig 8: Students participating in painting competition

# **PRIZE WINNERS**

## **1. PAINTING COMPETITION INNER**

Name of the Student : G.Sri sai (III B.Sc M.S.Cs)

## **2. POSTER PRESENTATION**

Name of the Student : P. Dhathri (III B.Sc M.S.Cs)

## **3. POWER POINT PRESENTATION**

Name of the Student : G.Sri sai (III B.Sc M.S.Cs)



## LIST OF PARTICIPANTS

GOVERNMENT COLLEGE (A) RAJAHMUNDRY  
DEPARTMENT OF COMPUTER SCIENCE & APPLICATIONS  
SCIENCE DAY-2023  
POWER POINT PRESENTATION  
PARTICIPANTS LIST

S.NO	STUDENT NAME	THEME	SIGNATURE
1	P. Sneha Madhuri	Robotics	P. Sneha Madhuri
2	G. Swathi Sri	Artificial Intelligence	G. Swathi Sri
3	K. Sri Sreshtha	Block Chain Technology	K. Sri Sreshtha
4	K. Bala Durga Mallawa	Artificial Intelligence	K. B. D. Mallawa
5	G. Yesubabu	Blockchain Technology	Yesubabu
6	V. Ramkumar	Brain Driven car	Ramkumar.
7	D. Surya	AI & ML	D. Sri Surya

8	V. Bhagya Lakshmi	Artificial Intelligence	V. Bhagya Lakshmi
9	G. H. Jayadev Sasi	Brain driven computer car	G. H. Jayadev Sasi
10	P. Suresh	AI and ML	P. Suresh
11	J. Chandrika	Robotics	chandrika
12	M. Jyothika	soft computing	M. Jyothika
13	V. Nandini	soft computing	V. Nandini.
14	P. Prasanth Paul	Mummification	Prasanth
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GOVERNMENT COLLEGE (A) RAJAHMUNDRY  
DEPARTMENT OF COMPUTER SCIENCE & APPLICATIONS  
SCIENCE DAY-2023  
POSTER PRESENTATION  
PARTICIPANTS LIST

S.NO	STUDENT NAME	THEME	SIGNATURE
1	Palavala Dhotri Lakshmi Sai Sumitha	Green Computing	P. Lakshmi
2	Bonige. Gaathami	Green computing	B. Gaathami
3	D. Dhana Lakshmi	edge Computing (Digital)	D. Dhana Lakshmi
4	S. Abhi Ram	Edge Computing (Digital)	S. Abhi Ram
5	Sk. Imamul Haque	Green computing (Digital)	Sk. Imamul Haque
6	P. Naveen	edge computing (Digital)	P. Naveen
7	Ch. Divyaprabha	soft computing (Digital)	Ch. Divyaprabha

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1	P. Sneha Madhuri	Robotics	P. Sneha Madhuri
2	G. Swathi Sri	Artificial Intelligence	G. Swathi Sri
3	K. Sri Sreshtha	Block Chain Technology	K. Sri Sreshtha
4	K. Bala Durga Mallawa	Artificial Intelligence	K. B. D. Mallawa
5	G. Yesubabu	Blockchain Technology	yesubabu
6	U. Ramkumar	Brain Driven car	Ramkumar.
7	D. Surya	AI & ML	D. Sri Surya

