

# PITHAPUR RAJAH'S GOVERNMENT COLLEGE(A) KAKINADA



## DEPARTMENT OF MATHEMATICS



# Essay Writing



ESSAY WRITING COMPETITION

TOPIC: MATHEMATICS AS THE UNIVERSAL LANGUAGE OF SCIENCE

DATE: 27 FEBRUARY 2026

|    |   |   |
|----|---|---|
| 1  | Date  | 27 FEBRUARY 2026  |
| 2  | Conducted through<br>DRC/JKC/ELF/Dept.etc                         | Department of Mathematics   |
| 3  | Nature of Activity  | Essay writing Competition   |
| 4  | Title of Activity   | Essay writing Competition   |
| 5  | Name of the Department /<br>Committee                             | Department of Mathematics   |
| 6  | Details of Resource person  | Faculty of Department of Mathematics  |
| 7  | No.of students participated                                       | 30  |
| 8  | Activity outcomes:  | <ul style="list-style-type: none"> <li>• Improved Writing Skills</li> <li>• Better Critical Thinking</li> <li>• Increased Knowledge</li> <li>• Creativity and Original Thinking</li> <li>• Confidence Building</li> <li>• Communication Skills</li> </ul>             |
| 9  | Name of the lecturer who<br>planned and conducted the<br>activity | Department of Mathematics   |
| 10 | Signature of the In-charge  |   |
| 11 | Signature of the Principal  | <br><b>PRINCIPAL</b><br><b>Dr.Kandula Anishayam</b><br><b>M.A.,M.Sc,NET,JRF,Ph.D.</b><br><b>PRINCIPAL (IAC)</b><br><b>R.R.GOVERNMENT COLLEGE (A)</b><br><b>KARINADA - 553 002</b> |

Writing is an important part of life, whether at School, College, University as part of studies also referred as 'Academic Writing' or at workplace and business, referred to as 'Professional Writing'. It helps express feelings and thoughts to the other in a relatively permanent way and helps express thoughts, feelings, ideas and beliefs. Writing encourages and enhances critical thinking, creative thinking and helps in organizing thoughts and improve communication skills. Writing also improves develop professional arguments about a topic and articulate opinions. It also helps in better presentation of facts. For students, good writing skills are important also when writing their Sop (Statement of Purpose) for admission to universities, colleges for higher education. It is important therefore, that every student develops good writing skills and can continuously improve it.

### **Objective**

The Essay Writing competition aims to bring out students' creative expressions and gauge their knowledge and understanding of various climate initiatives and trends going around the world. This competition will not only judge the youth based on their creative abilities but also trigger their thought process towards recent trends of sustainable living & challenges of climate change.

### **Benefits of Essay Writing**

- Introduction.
- Development of Critical Thinking Skills.
- Improved Communication Skills.
- Enhanced Research Skills.
- Increased Knowledge Retention.
- Boost in Self-Confidence.
- Enhanced Creativity.
- Better Time Management.

### **The outcomes of an essay writing competition**

#### **1. Improved Writing Skills**

Participants develop better grammar, vocabulary, and sentence structure. Writing essays regularly also improves clarity of ideas and expression.

## **2. Better Critical Thinking**

Essay competitions encourage students to analyze topics, form opinions, and support arguments with reasons and examples.

## **3. Increased Knowledge**

Students often research their topics, which helps them learn new information and broaden their understanding of different subjects.

## **4. Creativity and Original Thinking**

Competitions motivate participants to present unique ideas and creative perspectives.

## **5. Confidence Building**

Presenting ideas through writing and receiving feedback or awards helps boost self-confidence.

## **6. Recognition and Rewards**

Winners may receive certificates, prizes, scholarships, or public recognition, which can motivate them to improve further.

## **7. Communication Skills**

Essay writing helps students organize thoughts and communicate ideas effectively.

## **8. Academic and Career Benefits**

Winning or participating in competitions can strengthen academic profiles, which may help in college admissions or future opportunities.

**PITHAPUR RAJAH'S GOVERNMENT COLLEGE(A) :: KAKINADA**

**DEPARTMENT OF MATHEMATICS**

**National Science Day Event**

**NOTICE TO STUDENTS**

**Date:** 27<sup>th</sup> February 2026

**Time:** 10.00 AM at room No.45

**Subject:** Essay Writing Competition – “*Mathematics as the Universal Language of Science*”

The **Mathematics Department** invites all students to participate in an **essay writing competition** in celebration of **National Science Day 2026**.

**Theme:** *Mathematics as the Universal Language of Science*

**Competition Guidelines:**


- **Who can participate:** All students across departments
- **Word Limit:** 1000–1500 words
- **Evaluation:** Originality, clarity, scientific insight, and presentation
- **Awards:** Certificates and prizes for the top three essays

**Tips for Participants:**

- Highlight how mathematics connects and explains scientific phenomena
- Include examples from physics, biology, chemistry, or technology
- Explore both historical contributions and modern applications of mathematics

Let your essay reflect the power of mathematics in shaping science and the world around us!

**For queries, contact:** Mathematics Department Office

  
**Head of Department**  
**Mathematics Department**

# ACTIVITY REGISTER

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Essay writing competition

27 Feb 2026

As a part of the National Science Day celebrations, the department of Mathematics is organizing the Essay writing competition on 27 Feb 2026.

Theme: Mathematics as the universal Language of science.

The main objective of the Activity is


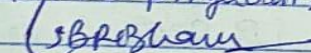

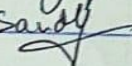
- Highlight the Importance of Mathematics as the foundational language of science
- Encourage analytical and creative thinking among students
- Improve research writing and presentation skills.
- Inspire students to explore real-life applications of Mathematics in scientific contexts.

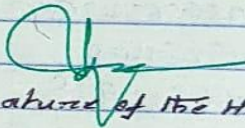
This competition encourages students to reflect on the integral role mathematics plays in science, fostering appreciation, curiosity and critical thinking.

The prizes to the winners will be distributed on the celebrations of National Science Day will be conducted on 28 Feb 2026

All Mathematics related students participate actively and sharing their thoughts.

Signatures of the staff.

- 1 
- 2 Dr. S. I. Priyadarshini
- 3 
- 4 K. S. 
- 5 T. G. S. Sankar 

  
Signature of the HOD.

Essay writing winners

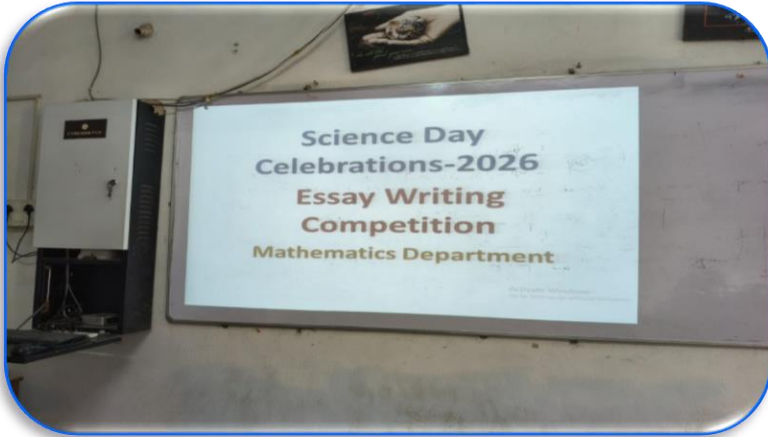
1. First prize: P. Nagendra Prasad - II, B.Sc (Stat)
2. Second prize Y. Karna - II, B.Sc Maths Major
3. Third prize D. Ramya Sree - II B.Sc Maths Major
4. Consolation prize, B.V.V. Durg - II B.Sc Maths Major.

| S.No | Name of the student    | class/major        | Signature              |
|------|------------------------|--------------------|------------------------|
| 1.   | P. Hari Surya Devi     | BSc Maths - Major  | P.H.S. Devi            |
| 2.   | D. Ramya Sree          | " " "              | D. Ramya Sree          |
| 3.   | T. Bhavyasri           | "                  | T. Bhavyasri           |
| 4.   | M. Manikante wari      | "                  | M. Manikante wari      |
| 5.   | Y. Teja                | "                  | Y. Teja                |
| 6.   | G. Anusha              | "                  | G. Anusha              |
| 7.   | P. Pushpalathadevi     | "                  | P.P.L. Devi            |
| 8.   | Y. Sujitha             | "                  | Y. Sujitha             |
| 9.   | P. Uma maheswari       | "                  | P. Umamaheswari        |
| 10.  | B. V. V. Durga         | "                  | B. V. V. Durga         |
| 11.  | D. Aparna              | "                  | D. Aparna              |
| 12.  | Y. Karuna              | "                  | Y. Karuna              |
| 13.  | K. Bhumika             | "                  | K. Bhumika             |
| 14.  | G. Ganga Eswari        | "                  | G. Eswari              |
| 15.  | K. Manikanta           | stat (minor)       | K. Manikanta           |
| 16.  | B. V. V. Satyanarayana | B.S.C maths major  | B. V. V. Satyanarayana |
| 17.  | K. Mahesh              | B.S.C (Stat Minor) | K. Mahesh              |
| 18.  | Md. Riyaz              | BSC (stat)         | Md. Riyaz              |
| 19.  | A. AYYAPPA REDDY       | B.S.C. Maths major | A. AYYAPPA REDDY       |
| 20.  | G. Jyothi              | BSC (Stat)         | G. Jyothi              |
| 21.  | G. S. V. G. Laxshi     | BSC (Statistics)   | G. S. V. G. Laxshi     |
| 22.  | Ch. V. V. Satya        | BSC (Statistics)   | Ch. V. V. Satya        |
| 23.  | S. Srani               | B.S.C (Statistics) | S. Srani               |
| 24.  | T. Bhaskara Lakshmi    | " "                | T. Bhaskara Lakshmi    |
| 25.  | V. U. Khitha           | BSC (Statistics)   | V. U. Khitha           |
| 26.  | K. Akshya              | BSC (Statistics)   | K. Akshya              |
| 27.  | N. Sri Laksh           | B.S.C. (Stats)     | N. Sri Laksh           |
| 28.  | A. D. P. Kumar         | BSC. Stat          | A. D. P. Kumar         |
| 29.  | T. Veerababu           | "                  | T. Veerababu           |
| 30.  | R. Durga Prasad        | BSC. Statistics    | R. Durga Prasad        |

ESSAY WRITING WINNERS

- 1. P.NAGENDRA PRASAD- II B.SC (Statistics-Major)---- I<sup>St</sup> PRIZE
- 2 Y.KARUNA - II BSC( Mathematics -Major)--- 2<sup>nd</sup> PRIZE
- 3 .D.RAMYA SREE - II BSC( Mathematics -Major)----3<sup>Rd</sup> PRIZE
- 4. B.V.V DURGA - II BSC( Mathematics -Major) --- CONSOLATIONS PRIZE

## ESSAY WRITING COMPETITION



# PRIZE DISTRIBUTIONS

## FRIST PRIZE



## SECOND PRIZE



## THIRD PRIZE



## CONSOLATION PRIZE



## CONCLUSION:

In a world that values speed and quickness, the specialty of essay writing might have all the earmarks of being a remnant of the past. In any case, the benefits of writing an essay reach a long way past the limits of the academic world. Essays are powerful tools for individual and professional development. Offering a huge number of benefits that can positively influence your life. One of the premier benefits of essay writing is the development of critical thinking abilities. Essays expect you to examine, combine, and assess data to build a lucid contention. This process improves your skill to think fundamentally and take care of perplexing issues, abilities that are profoundly valued in different parts of life.



Thank you!