



|| Jai Sri Gurudev ||

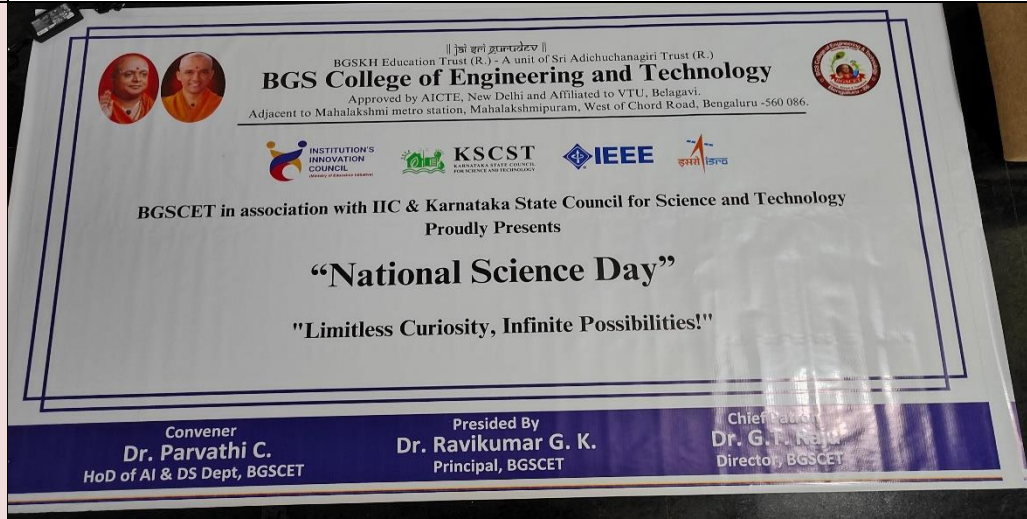
BGSKH Education Trust (R.) - A Unit of Sri Adichunchanagiri Shikshana Trust(R.)  
BGS College of Engineering & Technology (BGSCET)  
Mahalakshampuram, Bengaluru - 560086



## REPORT ON “NATIONAL SCIENCE DAY – 2025”

<b>Title of the program</b>	<b>NATIONAL SCIENCE DAY – 2025</b>
<b>Venue</b>	BGSCET CAMPUS BGS College of Engineering and Technology, Bengaluru
<b>Date &amp; Time</b>	04 <sup>th</sup> March, 2025, 10:00 am to 12:30 pm
<b>Organizer Details</b>	Dr. Ravikumar G K, President, IIC Dr. Parvathi C, Vice President, IIC
<b>Faculty Coordinators</b>	Ms. Hemalatha K N, Ms. Sindhu
<b>Importance of the Session</b>	National Science Day is celebrated every year on 28 February. The celebration also includes public speeches, radio-TV talk shows, science movies, science exhibitions based on themes and concepts, watching the night sky, live projects, research demonstration, debates, quiz competitions, lectures, science model exhibitions, and many more activities.
<b>Student Strength of the celebration</b>	Around 650 students
<b>Program Objectives</b>	<ul style="list-style-type: none"> <li>• Promote scientific temper among engineering students.</li> <li>• Highlight recent advancements and applications of science and technology</li> <li>• Encourage innovation and interdisciplinary collaboration.</li> <li>• Foster awareness of the role of science in addressing global challenges like sustainability, health, and climate change.</li> </ul>
<b>Activities Planned</b>	<ol style="list-style-type: none"> <li>1. Students outreach Program for school students</li> <li>2. Courtroom – A Debate Competition</li> <li>3. Awareness Skit on the theme of science</li> <li>4. Keynote Session and Open interaction with students on “Journey from being student to a scientist” by Shri. Sankar Madhaswamy</li> </ol>

## Banner



## Details of the Activities

### Activity 1: Students outreach Programme for school students

Date: 24/02/25

Venue: New Carmel School, Bangalore

Organized by: IIC Student coordinators

No. of students: 10 teams

Topics: Robotics, IoT, Embedded systems & Science

#### About the program:

The registered Engineering students of BGSCET conducted a hands-on session for New Carmel High School students on 24<sup>th</sup> February 2025. This activity increased the interest in science through hands-on sessions. The project models are displayed and best model will be awarded prizes during National Science Day Celebration at BGSCET campus.

### Activity 2: Court Room – A Debate Competition

Date: 25/02/25

Venue: Seminar Hall, BGSCET

Organized by: IIC Student coordinators

No. of students: Over 8 teams

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 Approved by AICTE, New Delhi and Affiliated to VTU, Belagavi.  
 Adjacent to Mahalakshmi metro station, Mahalakshimpuram, West of Chord Road, Bengaluru - 560 086.

INSTITUTION'S INNOVATION COUNCIL  
 KSCST KARNATAKA STATE COUNCIL FOR SCIENCE AND TECHNOLOGY  
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BGSCET IN ACCOCIATION WITH IIC PRESENTS  
**NATIONAL SCIENCE DAY**  
 “Empowering Indian Youth for Global Leadership in Science and Innovation for VIKSIT Bharat”  
**COURT ROOM (DEBATE)**  
 25TH FEB 2025 @ Seminar Hall  
 TIME: 2 PM

**Student Co-ordinators**  
 • Punarvi M.U.  
 • Suchetha R.  
 • Theertha Varshini D.

**Faculty Co-ordinators**  
 • Hemalatha K.N.  
 • Sindhu G.

**Convener**  
**Dr. Parvathi C.**  
 HoD of AI & DS Dept, BGSCET

**Presided By**  
**Dr. Ravikumar G. K.**  
 Principal, BGSCET

**Chief Patron**  
**Dr. G. T. Raju**  
 Director, BGSCET

### About the Program:

As part of the National Science Day celebrations, BGSCET organized an engaging debate competition titled "*Courtroom*" on 25<sup>th</sup> February 2025. The event aimed to enhance students' critical thinking, public speaking, and argumentative skills while fostering discussions on contemporary scientific and technological issues.

The debate format was inspired by courtroom proceedings, where participants played the roles of prosecution, defense, and jury members. The topics revolved around ethical dilemmas in science, emerging technologies, and their societal impacts. Teams presented their arguments with well-researched facts and logical reasoning, making the competition both informative and intellectually stimulating.

The event saw enthusiastic participation from students across various engineering disciplines. Judges, comprising faculty members and industry experts, evaluated the teams based on clarity of arguments, evidence-based reasoning, and presentation skills. After intense rounds of debate, Yuvraj and Team from AIML department De emerged victorious, showcasing exceptional analytical and persuasive abilities.

**Evaluation sheet:**

Match 4 - Final  
 Is the privatization of space exploration the only way for India to compete with the US and China in space dominance.

EVALUATION SHEET

JUDGE NAME: Dr. Jolaja G.

TEAM NO: 2 [ AGAINST ]

Criteria	Delivery/ Language	Accuracy	Body language	Violation (Negative points)	Comments	Total points
Names:						
1) Ansh	5	4	5	5		19
2) Rhea	4	4	4	4		16
3) Sinehan	4	4	5	4		17
4) Monish	4	5	4	4		17

GROUP TOTAL: 17.25

16.125

TEAM NO: 3 [ FOR ]

Criteria	Delivery/ Language	Accuracy	Body language	Violation (Negative points)	Comments	Total points
Names:						
1) YUVRAJ	4	4	5	4		17
2) DHRUVA	5	5	5	5		<del>20</del> 20
3) ASHUTOSH	4	4	4	4		16
4) Yashas	4	4	4	4		16

GROUP TOTAL: 17.25

17.25

16.375  
Winner

### Activity 3: Inaugural function with open discussion with Chief Guest Renowned scientist at ISTRAC, Shri Sankar Madaswamy

Date: 04<sup>th</sup> March, 2025

Venue: BGSCET Auditorium

Chief Guest: Mr. Sankar Madaswamy,  
Scientist/Engineer-SG

Manager, HR Development Division,

ISRO Telemetry Tracking & Command Network (ISTRAC)

#### Invitation:

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INSTITUTION'S INNOVATION COUNCIL (Ministry of Education Initiative)  
KSCST KARNATAKA STATE COUNCIL FOR SCIENCE AND TECHNOLOGY  
IEEE  
इसरो ISRO

BGSCET in Association with KSCST  
Cordially invites you to  
**“National Science Day-2025”**

Chief Guest :  
**Shri. B Sankar Madaswamy,**  
Scientist/Engineer-SG Anager,  
HR Development Division,  
ISRO Telemetry Tracking &  
Command Network (ISTRAC)

4th March 2025 9:30 A.M. Auditorium, BGSCET.

Convenor : **Dr. Parvathi C.**  
Vice president, IIC  
Presided By: **Dr. Ravikumar G. K.**  
President, IIC  
Principal, BGSCET  
Chief Patron: **Dr. G.T. Raju**  
Director, BGSCET

#### About the chief guest:

Shri. Sankar Madaswamy, a distinguished scientist and engineer at the Indian Space Research Organisation's Telemetry, Tracking, and Command Network, or also known as ISTRAC. As a Scientist/Engineer-SG and the Manager of the Human Resource Development Division, he plays a vital role in shaping the future of space research in India.

## Schedule of the program:



# BGSCET

## **NATIONAL SCIENCE DAY -2025** **PROGRAM SCHEDULE**

- Introduction with preamble
- Nadageethe
- About Science day -Akshitha
- Invocation
- Welcome speech - Dr.Parvathi.C
- Lighting the lamp
- About IIC- Prof.Hemalatha K.N
- Scientist's profile - Punarvi M.U
- Open discussion with the scientist
- Prize distribution
- Video display
- Skit
- Presidential address- Principal
- Vote of thanks- Sohan.M

### **About the Program:**

The National Science Day celebrations at BGS College of Engineering & Technology commenced with a grand inaugural function on 04/03/25. The event was organized to honor science's contributions to society and inspire students to engage in scientific endeavors.

The program began with the rendition of *Nadageethe*, instilling a sense of pride and cultural reverence among the audience. This was followed by an invocation song seeking blessings for a successful and enlightening event.

Dr. Parvathi C, Vice President, IIC, delivered the welcome speech, extending a warm greeting to the dignitaries, faculty members, students, and chief guest. She emphasized the significance of National Science Day in commemorating the discovery of the Raman Effect by Sir C.V. Raman and encouraged students to cultivate a scientific mindset.

Following this, Ms. Suchetha shared her thoughts on National Science Day, highlighting its importance in promoting scientific research, innovation, and awareness. Their speeches reflected enthusiasm and a deep understanding of the role of science in everyday life.

A prize distribution ceremony was held to felicitate the winners of Project Making and debate competitions conducted as part of the National Science Day celebrations. Students who excelled in events were recognized and awarded certificates and prizes.

Adding an element of creativity to the event, students performed a skit on "Awareness on Science," which depicted the impact of scientific advancements on society and the need to counter superstitions with rational thinking. The skit was both engaging and educational, leaving the audience with a strong message about the role of science in our everyday lives.

The event shined with the Presidential Address by Dr. Ravikumar G K, Principal, President - IIC, who commended the efforts of the organizing team and encouraged students to embrace science as a tool for innovation and problem-solving. He stressed the importance of scientific temperament and urged students to contribute to technological advancements for societal benefit. The function ended with a vote of thanks by the student Mr. Sohan, expressing gratitude to all participants, organizers, and guests for making the event a grand success. The National Science Day inaugural function was an inspiring and intellectually enriching experience for all attendees.

**Cerificates**



Photographs

During School visit



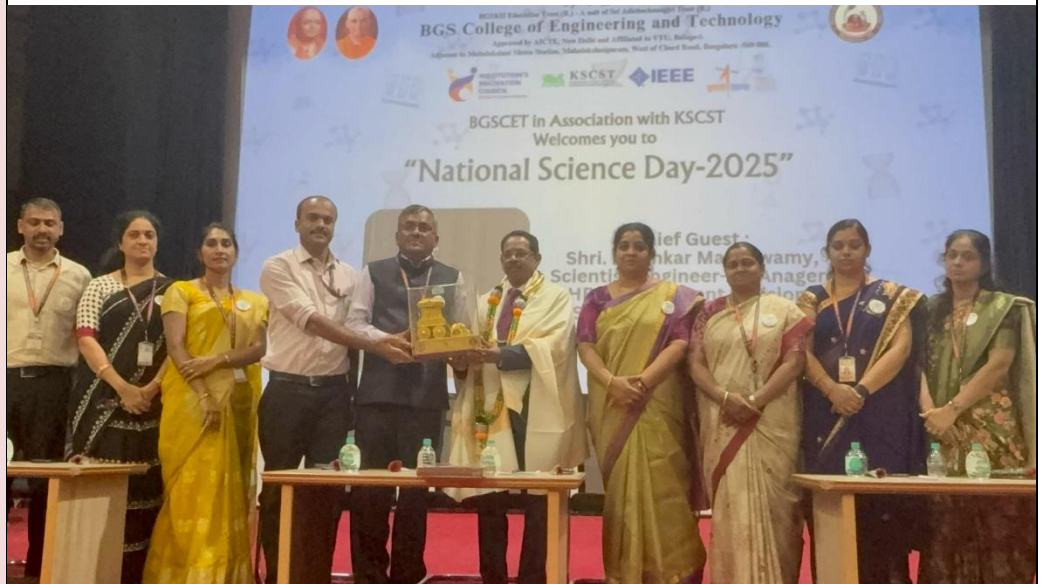




## During Court Room Competition



On the main Day







**Faculty Coordinator**

**Principal**