

	NARSIMHA REDDY ENGINEERING COLLEGE (Autonomous) Maisammaguda, Dhulapally, Kompally, Medchal Road, Secunderabad -500 100. (Approved by AICTE, New Delhi, Affiliated to JNTU, Hyderabad) ACCREDITED BY NBA, NAAC WITH A-GRADE Institution's Innovation Council (IIC) 8.0	
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IIC Calendar Activity

A Overall Report on “GATE 2K27 Preparation & Awareness” On 27-07-2026.

Title of The Event	GATE 2K27 Preparation & Awareness
Resource Person & Details	Mr. Ramesh Masuna Senior GATE Faculty, ACE Engineering Academy Hyderabad, Telangana, India
Event Convener/ Coordinator & Details	Prof. D.Venkatesh, HOD & Associate Professor, Department of Civil Engineering, Narsimha Reddy Engineering College.
Program Type* Please mention any one of the Given Below. Level 2 - Workshop	Level 2 - Workshop
Program Theme * Please mention any one of the Given Below. 1.IPR & Technology Transfer	1.IPR & Technology Transfer
Start Date :	27-07-2026
End Date :	27-07-2026
Duration of the activity :	10.00 AM to 04.00 PM
Mode of Session	Offline
Number of Student Participants *	200
Number of Faculty Participants *	25



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Objective of The Event	The Department of Civil Engineering, Narsimha Reddy Engineering College, organized a One-Day Workshop on "GATE 2K27 Preparation & Awareness" on 27th July 2026 with the objective of creating awareness among Civil Engineering students regarding the importance of the Graduate Aptitude Test in Engineering (GATE) and the opportunities available after qualifying the examination. The major objectives of the workshop were: ❖ To create awareness about GATE 2027 examination. ❖ To explain the latest GATE examination pattern and syllabus. ❖ To motivate students to pursue higher education through M.Tech/MS programs. ❖ To provide guidance on preparation strategies and study planning. ❖ To explain career opportunities in PSUs, Research Organizations and Higher Education. ❖ To familiarize students with time management and effective revision techniques. ❖ To encourage students to start preparation during their B.Tech program. The official GATE 2027 information highlights the exam structure, test papers, syllabus, and eligibility, which were discussed during the awareness session.
Topics Covered	Topics ❖ Introduction to GATE ❖ GATE 2027 Examination Pattern ❖ Civil Engineering Syllabus ❖ General Aptitude Preparation ❖ Engineering Mathematics Strategy ❖ Subject-wise Preparation Plan ❖ Previous Year Question Analysis ❖ Mock Test Strategy ❖ Time Management ❖ Revision Techniques ❖ Higher Education Opportunities ❖ PSU Recruitment Process ❖ Scholarships after GATE



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	❖ Career Planning
Outcome workshop/ Benefit in terms of learning/Skill/Knowledge obtained	1. Learning Outcomes After attending the workshop, students were able to: • Understand the significance of GATE for higher education and career growth. • Learn the latest examination pattern and syllabus. • Develop a systematic preparation strategy. • Understand subject prioritization and revision planning. • Gain awareness about PSU recruitment through GATE. • Improve confidence towards competitive examinations. • Learn effective time management techniques. 2. Benefits to Students • Career awareness • Higher education guidance • Competitive examination orientation • Self-learning strategies • Motivation towards academic excellence • Improved confidence in GATE preparation • Better understanding of long-term career planning



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Brief Report:

The Department of Civil Engineering successfully organized a One-Day Workshop on "GATE 2K27 Preparation & Awareness" on 27th July 2026 in the MT Block Seminar Hall.

The program commenced with the welcome address by Prof. D. Venkatesh, Head of the Department of Civil Engineering, who welcomed the resource person, faculty members and students. He emphasized the importance of competitive examinations in enhancing students' technical knowledge and career prospects.

The keynote session was delivered by Mr. Ramesh Masuna, Senior GATE Faculty from ACE Engineering Academy, who provided an in-depth understanding of the Graduate Aptitude Test in Engineering (GATE).

The speaker explained:

- ❖ Importance of GATE for Civil Engineering students
- ❖ GATE examination pattern
- ❖ Subject-wise preparation strategy
- ❖ Weightage of important subjects
- ❖ General Aptitude preparation
- ❖ Engineering Mathematics preparation
- ❖ Previous Year Question (PYQ) analysis
- ❖ Mock test strategy
- ❖ Time management
- ❖ Common mistakes committed by aspirants
- ❖ Effective revision techniques

The resource person also explained various career opportunities after qualifying GATE, including:

- ❖ M.Tech admissions in IITs, NITs and IIITs
- ❖ Higher education and research opportunities
- ❖ PSU recruitment
- ❖ Scholarships and assistantships
- ❖ Opportunities in research organizations and government sectors

Students were informed about the current GATE examination structure and recent updates, including paper patterns and syllabus information.



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The workshop included an interactive question-and-answer session where students clarified their doubts regarding preparation methods, coaching requirements, self-study plans, eligibility criteria, examination strategy and career opportunities.

The resource person motivated students to begin systematic preparation from the third year onwards and encouraged consistent practice through previous year question papers and mock examinations.

The session concluded with an inspiring message emphasizing discipline, consistency and conceptual understanding as the keys to success in GATE.

The event concluded with a vote of thanks by the organizing faculty, Ms. M. Venkateswari, who thanked the distinguished resource person, the management of Narsimha Reddy Engineering College, faculty members, and students for their wholehearted cooperation and active participation, which contributed to the grand success of the program.

Overall Outcome

The One-Day Workshop on "GATE 2K27 Preparation & Awareness" was highly informative and beneficial for Civil Engineering students. The session created awareness about the importance of GATE as a gateway to postgraduate education, research opportunities, and PSU recruitment. Students actively participated throughout the workshop and gained valuable insights into effective preparation strategies, examination techniques, and career opportunities. The workshop successfully motivated students to initiate structured preparation for GATE 2027 and strengthen their technical knowledge for future academic and professional success.



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Poster/ Brochure of the
Event



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www.nrcmec.org
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DEPARTMENT OF CIVIL ENGINEERING

**ONE DAY WORKSHOP ON
GATE 2K27 Preparation
& Awareness**



 27th July 2026  From 10:00 AM
to 01:00 PM  MT BLOCK
SEMINAR HALL



Ramesh Masuna
Sr. Gate faculty at ACE Engineering
Academy.

Prof. D. Venkatesh
HoD Civil



 **Location:**
Maisammaguda (V), Kompally - 500100, Hyderabad.

**Counselling
Code** **NRCM**



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Event Photograph 1





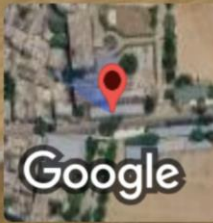
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Event Photograph 2



Google

GPS Map Camera

Hyderabad, Telangana, India

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Maisammaguda, Bhadurpalle, Hyderabad, Telangana
500100, India

Lat 17.562557° Long 78.455716°

Monday, 27/07/2026 10:39 AM GMT +05:30



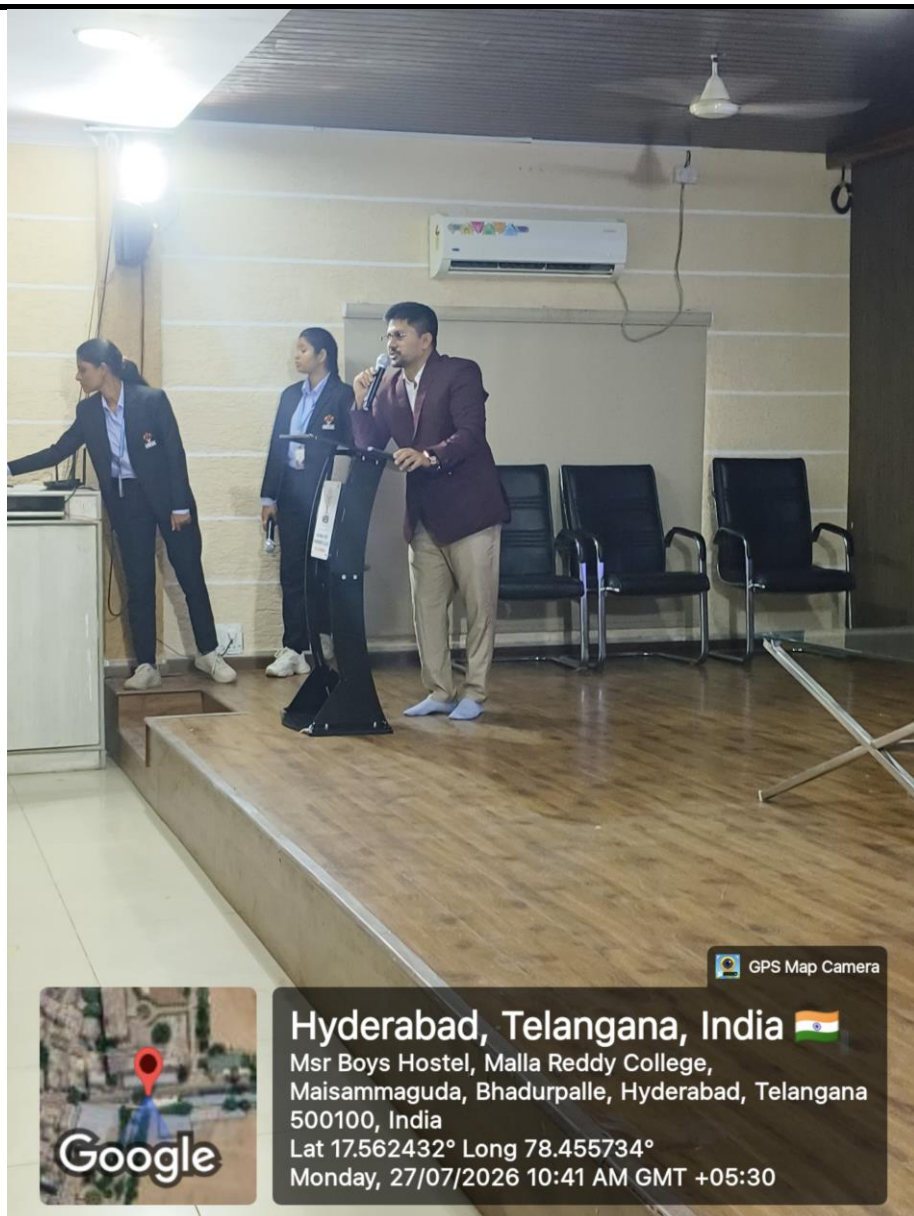
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Event Photograph 3





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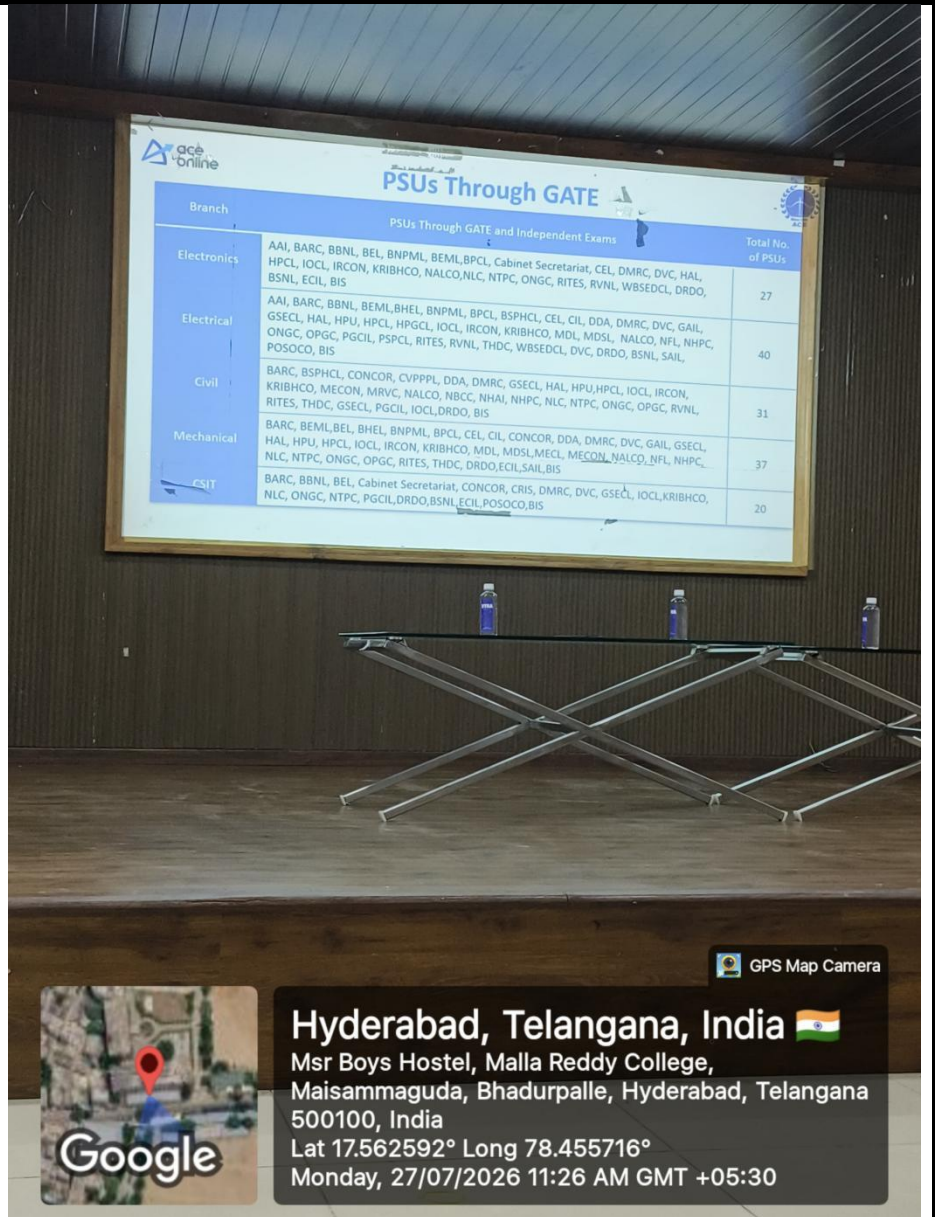
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Event Photograph 4



Event Photograph 5



Branch	PSUs Through GATE and Independent Exams	Total No. of PSUs
Electronics	AAI, BARC, BBNL, BEL, BNPML, BEML, BPCL, Cabinet Secretariat, CEL, DMRC, DVC, HAL, HPCL, IOCL, IRCON, KRIBHCO, NALCO, NLC, NTPC, ONGC, RITES, RVNL, WBSEDCL, DRDO, BSNL, ECIL, BIS	27
Electrical	AAI, BARC, BBNL, BEML, BHEL, BNPML, BPCL, BSPHCL, CEL, CIL, DDA, DMRC, DVC, GAIL, GSECL, HAL, HPU, HPCL, HPGCL, IOCL, IRCON, KRIBHCO, MDL, MDSL, NALCO, NFL, NHPC, ONGC, OPGC, PGCIL, PSPCL, RITES, RVNL, THDC, WBSEDCL, DVC, DRDO, BSNL, SAIL, POSOCO, BIS	40
Civil	BARC, BSPHCL, CONCOR, CVPPPL, DDA, DMRC, GSECL, HAL, HPU, HPCL, IOCL, IRCON, KRIBHCO, MECON, MRVC, NALCO, NBCC, NHAI, NHPC, NLC, NTPC, ONGC, OPGC, RVNL, RITES, THDC, GSECL, PGCIL, IOCL, DRDO, BIS	31
Mechanical	BARC, BEML, BEL, BHEL, BNPML, BPCL, CEL, CIL, CONCOR, DDA, DMRC, DVC, GAIL, GSECL, HAL, HPU, HPCL, IOCL, IRCON, KRIBHCO, MDL, MDSL, MECL, MECON, NALCO, NFL, NHPC, NLC, NTPC, ONGC, OPGC, RITES, THDC, DRDO, ECIL, SAIL, BIS	37
CSIT	BARC, BBNL, BEL, Cabinet Secretariat, CONCOR, CRIS, DMRC, DVC, GSECL, IOCL, KRIBHCO, NLC, ONGC, NTPC, PGCIL, DRDO, BSNL, ECIL, POSOCO, BIS	20

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Event Photograph 7





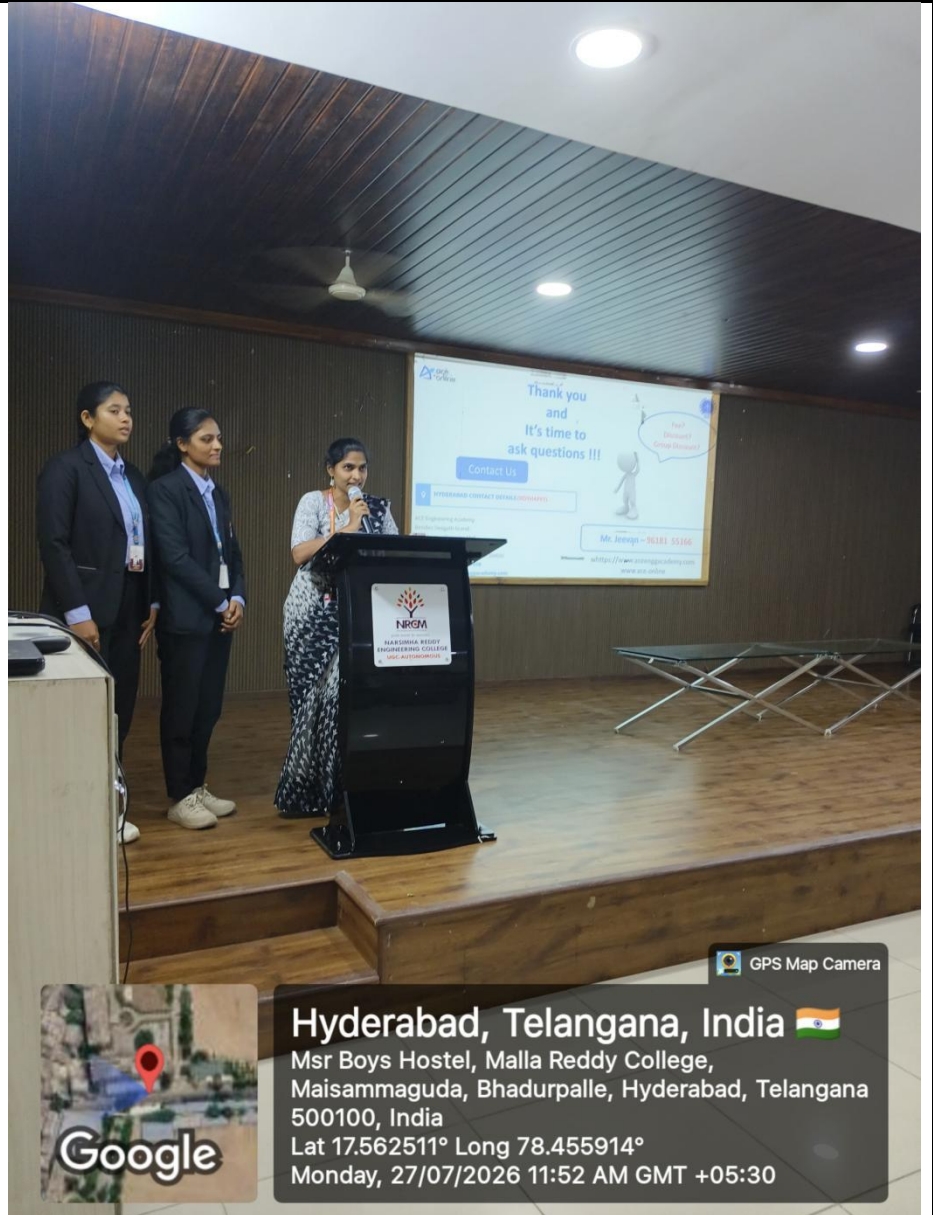
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Event Photograph 8





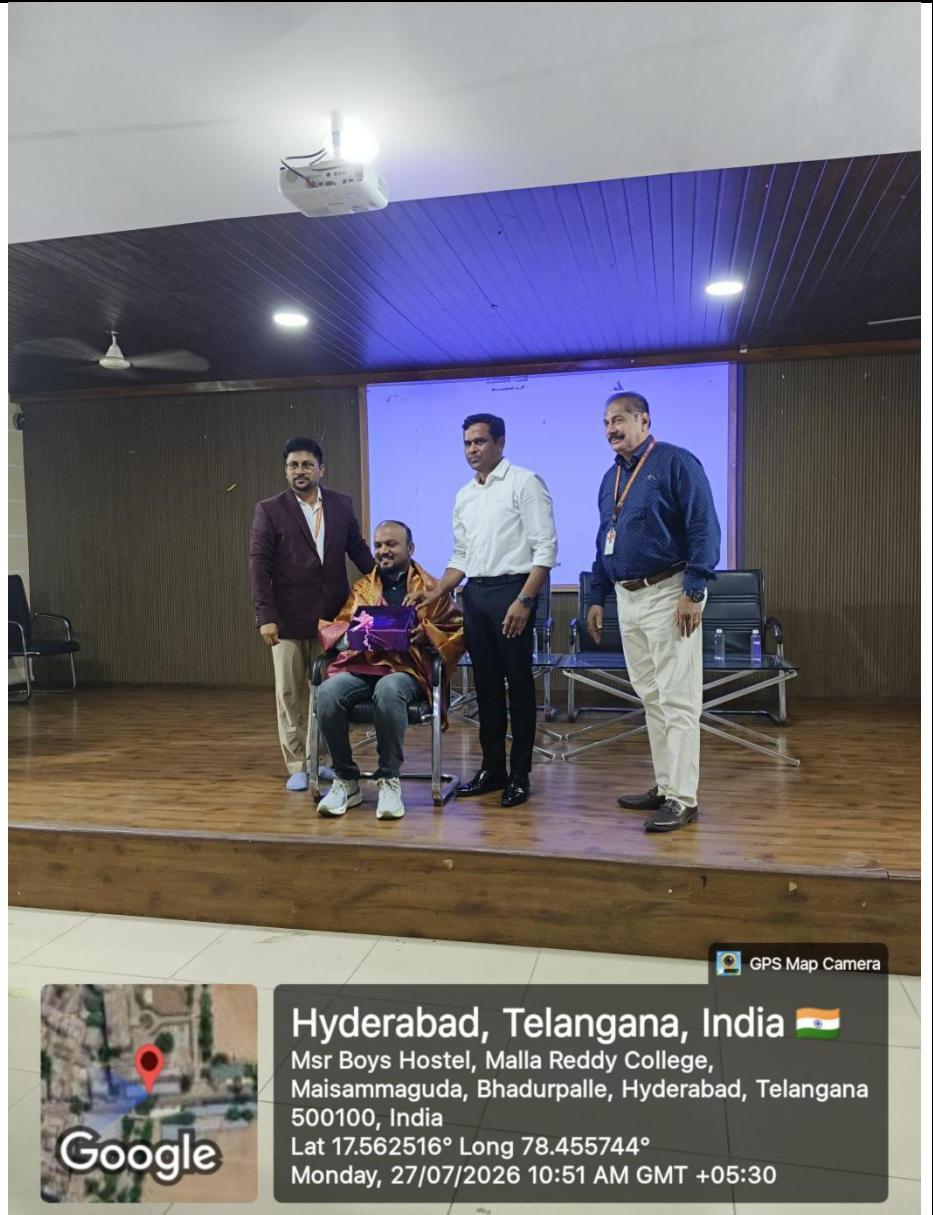
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Event Photograph 9





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Event Photograph 10

