

One Day Seminar on **Computer Aided Engineering (CAE)** (For Mechanical Engineers)

One Day Seminar on Computer Aided Engineering organised in the department on 17th July, 2026 at Seminar Hall, GCET. The programme is sponsored by Institution of Engineers (India) Vallabh Vidyanagar Local Centre.

Total 74 students from GCET, ADIT and SVIT attended the programme.

The programme started with inaugural function in the presence of Dr. Vinay Patel (I/c Principal, BVM) and Dr. Aarti Pamnani (Chairman – IEI – VVLC). Dr. Vipul Shah grace the function as representative of Principal. The Programme convener mentioned the objective of the programme. Details of each session is mentioned in the schedule. Dr. Manan Desai and Dr. Mitesh Shah actively participated in management of the programme. All faculty team played responsible role. Overall students gave positive feedback about the content and delivery of the sessions.

Schedule:

Inaugural Function

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| • CVM University Song | 9.25 am |
| • Invocation – Welcome – Lamp Lighting | 9.28 am |
| • Introduction of Chief guest & Principal, IEI Chairman – <i>Dr. Vivek Deshpande</i> | 9.35 am |
| • About the Programme CAE – <i>Dr. Hemant Thakkar</i> | 9.40 am |
| • Words of wisdom by <i>Dr. Kaushik Nath; Principal, GCET</i> | 9.45 am |
| • Few words on Seminar Theme by <i>Dr. Vinay Patel, Chief Guest</i> | 9.50 am |
| • About I E (I) Activities – <i>Dr. Arti Pamnani, Chairman - IEI VVLC</i> | 9.55 am |
| • Vote of Thanks – <i>Dr. Mitesh Vegad</i> | 10.00 am |

Programme Schedule

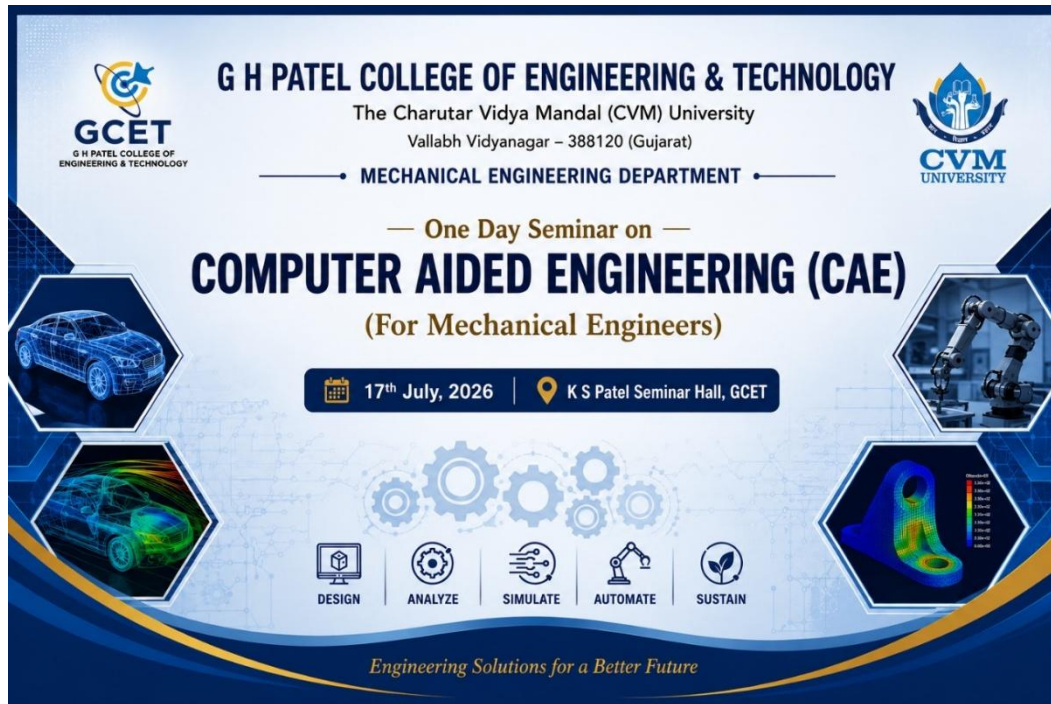
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| • Inaugural Function | 09.25 am |
| • Automated Auto CAD – <i>Dr. Vinay Patel</i> | 10.00 am |
| • CAD / CAM with Creo Parametric – <i>Prof. Krunal Shah</i> | 11.00 am |
| • Emerging Trends in Robotics: Intelligent Automation – <i>Dr. Yashvant Patel</i> | 12.00 noon |
| <i>Lunch break</i> | |
| • Computational Fluid Dynamics (CFD) – <i>Dr. Mitesh Vegad</i> | 2.00 pm |
| • Role of FEA in Sustainable Mechanical Structure Design – <i>Prof. Ruchir Desai</i> | 3.00 pm |
| • Valedictory – Feedback – Quiz - National Anthem | 4.00 pm |

Name of Coordinators:

Dr. Hemant Thakkar (Convenor)

Dr. Mitesh Vegad (Programme Coordinator)

Banner & Photographs of the Event:





Group Photo of Participants