

Registration Process

The faculties from the academic institutions, industries personnel, research scholars, M.Tech and B.Tech students can participate in the program.

The registration fees for the Participation is below and it includes charges for lecture notes, refreshments and lunch only.

GEC Modasa Students & Faculty Rs. 200/-

Students and Faculty from Other Colleges / Institutes (Outside GEC Modasa) Rs. 400/-

This workshop has limited availability with only 70 seats. Participation will be confirmed on a first come, first serve basis. Kindly register early to secure your spot.



Important Dates

Last Date for receiving Application 06.04.2026

Notification About Selection 08.04.2026

Accommodation

Registration fee does not cover the TA, DA and accommodation charges. No accommodation will be Provided.



Organizing Committee

Patron

Dr. Jeetendrakumar A. Vadher

(Principal, GEC-Modasa)

Convener

Dr. Pinal J. Patel

(Associate Prof. & Head of CE Department)

Dr. Safvan A.Vahora

(Associate Prof. & Head of IT Department)

Coordinators

Prof. Nainesh V. Nagekar

(Assistant Professor, Computer Engineering)

Prof. Upendra R. Bhoi

(Assistant Professor, Computer Engineering)

Prof. Nilesh D. Goriya

(Assistant Professor, Computer Engineering)

Dr. Amit B. Parmar

(Assistant Professor, Computer Engineering)

Correspondence

Panchal Tanmay

Contact No. +91 87338 60607

Majithiya Jal

Contact No. +91 7990346478

Government Engineering College, Modasa



Department of
Computer Engineering &
Information Technology
Organize

GUJCOST SPONSORED
STATE LEVEL
TWO DAYS WORKSHOP ON

Full Stack
Web Development:
Tools, Practices & Trends

16th -17th April, 2026



GOVERNMENT ENGINEERING COLLEGE, MODASA
Address

Shamlaji Road, Modasa, District
Aravalli, Gujarat, India 383315

E-mail: gec-modasa-dte@gujarat.gov.in

Ph. No: (+91)02774 242 633/634

Website: <http://www.gecmodasa.ac.in>

About the Institute

Government Engineering College, Modasa was established in 1984 under the Directorate of Technical Education, Gujarat State, Gandhinagar in North Gujarat region with a view to spread out technical education in the region and hence promote industrial development. The institute was affiliated with Hemchandracharya North Gujarat University (HNGU), Patan from 1984 to 2007. The institute is affiliated to Gujarat Technological University (GTU), Ahmedabad from 2008. It is recognized by All India Council for Technical Education (AICTE), New Delhi. The institute was started with two under graduate courses, with an intake of 60 each. At present it runs seven under graduate courses and two post graduate courses. Each department has well established laboratories, computer centers and well qualified staff. The institute is situated at a distance of about 100 km. towards North of Ahmedabad on Modasa-Shamalaji State Highway on the outskirts of Modasa town, the district Headquarter of Aravalli district. The college is connected by state and national Highway with Ahmedabad, Himmatnagar, Baroda, and Udaipur. The campus is spread over more than 112 Acres of land having natural aesthetics and topographical surroundings.

About the Department

This departments are running from 2001. The staff has developed required laboratories in the areas like Computer Hardware, Computer Networking & Security, Database Management System, Computer Graphics and Internet Technology in tune with real-time systems. The Internet access is provided to the students to update their knowledge in various fields. Currently, a project under AICTE Grant for Campus Networking is under process. The Computer Department is equipped with around 150 computers with multimedia software and LAN Systems with Internet connection. The Department has purchased Latest Computer Servers and Network-based online teaching system software named Content Server. The department is sharing all infrastructural facilities of Information Technology Department.

The laboratories in the department are well developed to cater needs of the students. Department is also offering Post Graduate course in Computer Science & Engineering since 2010. Computer Engineering and Information Technology department run in a newly constructed, well-furnished building. The main strength of the department is highly qualified and well-experienced faculties. Also, the department is well equipped with an ample number of computer systems, networking of more than 250 nodes and required software and hardware. Department has well equipped 10 computer laboratories and two seminar halls. Campus Wide Network of college is handled by the department with 30 Wi-Fi access points with 1 controller. It has High-End Servers available for various activities.

About the GUJCOST

GUJCOST is an autonomous society established to promote the use of science and technology for socioeconomic development in Gujarat. Its mission includes fostering scientific temper, supporting research and development (R&D), and educating the public through various programs and outreach activities. Key initiatives include establishing regions science centers, supporting innovation clubs in colleges, and promoting STEM learning among students.

About the Workshop

The two-day workshop on “Full Stack Web Development: Tools, Practices, and Trends” is designed to provide participants with practical, industry-oriented exposure to modern web application development. The programme covers essential front-end and back-end technologies, database integration, and deployment practices, enabling participants to understand the complete application development lifecycle. Through expert lectures and hands-on sessions led by experienced resource persons from academia and industry, the workshop aims to bridge the gap between academic learning and industry requirements. It focuses on enhancing technical skills, employability, and industry readiness, aligning with regional and national initiatives for digital growth and skill development.

Workshop Content

- Overview of Full Stack Web Development and industry needs
- Front-end and back-end development using modern technologies
- Database design and application integration
- Full stack architecture, APIs, and development workflow
- Hands-on development, deployment, and best practices

Why to Attend

- Hands-on full stack development experience
- Guidance and mentoring from industry experts
- Live coding sessions with modern tools
- Real-world project exposure and best practices
- Skill enhancement for internships and placements

Speakers

The workshop will be conducted by experienced academicians and industry professionals with strong expertise in full stack web development and modern web technologies. The speakers bring practical experience in contemporary tools, frameworks, and real-world web application development.

How to Reach

