



## EXCEL ENGINEERING COLLEGE

(Autonomous)

Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai

Accredited by NBA (AERO,CSE,ECE,MECH), NAAC with "A+" and Recognised by UGC (2f &12B)

KOMARAPALAYAM – 637303

### 7.1.7 - The Institution has a disabled-friendly and barrier-free environment:

1. Ramps/lifts for easy access to classrooms and centres
2. Disabled-friendly washrooms
3. Signage including tactile path lights, display boards and signposts

#### 1. Ramps/lifts for easy access to classrooms and centers

##### Ramp in Library



**Lift**



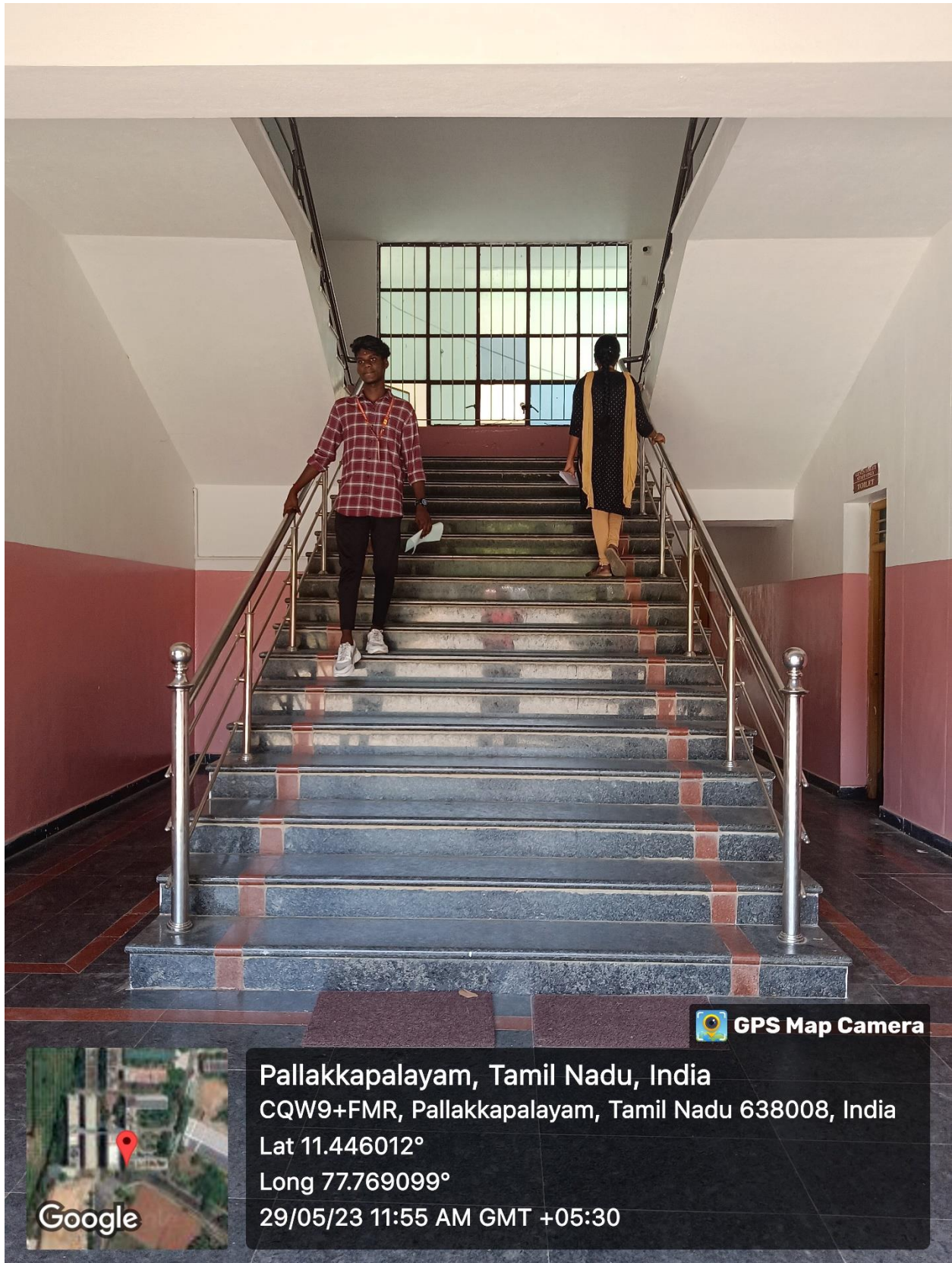
 **GPS Map Camera**




**Pallakkapalayam, Tamil Nadu, India**  
CQW9+FMR, Pallakkapalayam, Tamil Nadu 638008, India  
Lat 11.446012°  
Long 77.769099°  
29/05/23 11:56 AM GMT +05:30



## Hand Rail

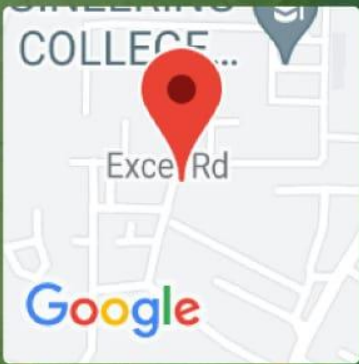


 **GPS Map Camera**

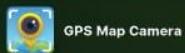


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Long 77.769099°  
29/05/23 11:55 AM GMT +05:30

## 2. Disabled-friendly washrooms



**Pallakkapalayam, Tamil Nadu, India**  
CQW9+FMR, Pallakkapalayam, Tamil  
Nadu 638008, India  
Lat 11.446953°  
Long 77.769878°  
11/07/22 04:05 PM





3. Signage including tactile path lights, display boards and signposts







**EXCEL PUBLIC SCHOOL**

**EXCEL FITNESS CENTRE**

**GIRLS HOSTEL**

**FOOD COURT** ↑

TAMILNADU  
AV 4545



Plastic Free Campus

**EXCEL ENGINEERING COLLEGE**  
WILSONNAGAR, COIMBATORE

**VISION**  
To create comprehensive human resources in the field of engineering for the benefit of society to meet global challenges.

**MISSION**  
To provide a conducive ambience for better learning and to bring creativity to the students.  
To develop sustainable environments for innovative learning to serve the world.  
To meet global demands for excellence in technical education.  
To make young minds with values, culture, integrity, innovation and leadership.

A1 101 - LIBRARY	←
A1 102 - STAFF ROOM	→
A1 102A - DEPARTMENT LIBRARY/CSE	→
A1 103 - OPEN SOURCE LAB	→
A1 104 - PG AND RESEARCH LAB	→
A1 105 - THIRUVALLUVAR HALL IIT REMOTE CENTRE (BOMBAY)	→

**DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING**  
**Program Outcomes (POs)**  
Engineering Graduates will be able to:

- 1. Engineering knowledge:** apply the knowledge of mathematics, science, engineering fundamentals, and an engineering specialization to the solution of complex engineering problems.
- 2. Problem analysis:** identify, formulate, restate research problems, and design complex engineering systems meeting essential objectives using the principles of mathematics, natural sciences and engineering sciences.
- 3. Design / development of solutions:** design solutions for complex engineering problems and design systems components or processes that meet the specified needs with appropriate consideration for the public health and safety, and the cultural, social and environmental consequences.
- 4. Conduct investigations of complex problems:** use research based knowledge and research methods including design of experiments, analysis and interpretation of data, and synthesis of the information to provide valid conclusions.
- 5. Modern tool usage:** Create, select and apply appropriate techniques, resources, and modern engineering and IT tools including prediction and modeling to complex engineering activities with an understanding of the limitations.
- 6. The Engineer and Society:** Apply reasoning informed by the contextual knowledge to assess societal, health, safety, legal and cultural issues and the consequent responsibilities associated to the professional engineering practice.
- 7. Environment and sustainability:** Assess the professional engineering and societal needs for sustainable development.
- 8. Ethics:** Apply ethical principles and moral reasoning in the execution of professional engineering activities, and to justify the use of engineering practice and methodology.
- 9. Individual and team work:** Work as an individual, and as a member of a team in multidisciplinary settings.
- 10. Communication:** Communicate effectively with the society at large, with an effective reports and design documentation, and give oral presentations.
- 11. Project management:** Apply knowledge and understanding of project management to plan and execute their own tasks in a team or leadership role.
- 12. Life-long learning:** Engage in continuous learning in the workplace or through other avenues.





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DEPARTMENT  
Program Out  
Engineering Grad  
1. Engineering knowledge: a  
science, engineering fundamen  
in the solution of complex eng  
2. Problem analysis: identify  
and analyze complex engine  
contributions using first princ  
and engineering sciences.  
3. Design / developme  
synthesize engineering syst  
or processes that meet  
consideration for the pub  
safety and environmental  
4. Conduct invest  
Use research-based kn  
design of experiments,  
synthesis of the inform  
5. Modern tool us  
techniques, resour  
tools including s  
engineering soft  
limitations.  
6. The Engineer  
by the contextua  
legal and cultura  
relevant to the pr

