

# KINGS

## ENGINEERING COLLEGE

**An Autonomous Institution**

**Affiliated to Anna University, Chennai**



Fast and Slow Learners

As per the Approval of Governing Council

(Updated in 2025)



# KINGS ENGINEERING COLLEGE

AN AUTONOMOUS INSTITUTION

ACCREDITED WITH NAAC AND AFFILIATED TO ANNA UNIVERSITY  
Chennai-Bangalore Highway, Irungattukottai, Sriperumbudur, Chennai - 602 117.  
Ph.: 044 - 71224401 - 08. Fax: 044 - 71224410



## CIRCULAR

In pursuance of the approval passed in the Governing Body meeting held on JUNE 20, 2025, it is hereby notified that Kings Engineering College has published the updated Standard Operating Procedure (SOP) for Maintenance Cell. The SOP for Maintenance Cell would serve as a detailed guideline to be observed and followed with immediate effect.



  
PRINCIPAL  
Principal  
KINGS ENGINEERING COLLEGE  
Irungattukottai,  
Sriperumbudur - 602 117

## **PREFACE**

The institution has a well-defined process of monitoring, guiding and assisting the Advanced learners as well as slow learners. The learning competency of the students would be assessed from their performance and grades in qualifying exam at the time of entering their first year and from their performance in internal assessment tests and end semester examinations. Regular daily tests, two/three internal tests and one model examination are conducted every semester.

The performance or grades/marks obtained, interaction in class room and laboratory, their fundamental knowledge, understanding of concepts, articulation abilities etc. are also the indicators to categorize students as slow learners and advanced learners in a class.

The Advanced/learners would be given opportunities to participate in varied co-curricular / extra-curricular/ Institute level extension activities and the performance of slow learners would be improved gradually through appropriate corrective measures

### **EXPECTED OUTCOMES**

- Improved performance in the internal assessments, model examinations and end semester University Examinations.
- The number of students clearing the previous arrear papers to increase substantially.
- Counseling by faculty and Parents should give a positive mindset and help slow learners to overcome the difficulties faced by them.
- Enrichment of fundamental knowledge in core subjects thereby improving placement.
- Student's participation in various competitions, events, activities to increase eventually.

### **IDENTIFICATION CRITERIA OF ADVANCED/FAST LEARNERS AND IMPROVEMENTS**

1. Students who have secured above 75% in qualifying exam (+2).
2. Students who scored above 70% marks (2013-17 regulation) and 60% marks (2023-24 regulation) in the Internal Assessment /high academic track records in the semesters are identified as academically Advanced/Fast Learners.
3. Students who scored above 80% marks and have participated in outreach activities, technical competitions are identified as Dreams students.

### 3.1. IMPROVEMENTS AND IMPLEMENTATION DETAILS OF ASSISTING ADVANCED/ FAST LEARNERS

S.No.	Identification Criteria	Actions Taken
1.	Students having high academic track records in the semesters.	<ul style="list-style-type: none"> <li>• Provide details of standard and higher learning level text books to be referred. Also suggest e-resources and journals.</li> <li>• Mentor to secure University ranks</li> <li>• Guide to take up competitive exams like GATE, GRE etc.,</li> <li>• Encourage and guide to participate in various technical events such as paper presentations, projects competition, Hackathon etc.,</li> <li>• Direct them to acquire knowledge on recent trends/technological advancements in their field.</li> <li>• Support and channel them to get industrial exposure through inplant training and internships</li> <li>• Introduce new tools / simulation softwares to enhance the problem solving ability.</li> </ul>
2.	Class Toppers	<ul style="list-style-type: none"> <li>• Awarded with certificate and prizes during achievers day celebration.</li> <li>• Cash incentives are given</li> </ul>
3.	University Rank Holders	<ul style="list-style-type: none"> <li>• Awarded with Gold coin &amp; cash prizes.</li> </ul>

4.	Skill Enhancement	<ul style="list-style-type: none"> <li>• Conduct activities specifically for Dream students to enrich their skills thereby coping up with the technological advancements.</li> <li>• Encourage and guide to participate in Dream company Competitions / Internships/Hackathon and help them in grabbing Offers from tech giants like Google, Hacker earth, Microsoft etc.,</li> </ul>
----	-------------------	---

### 3.2.EXPECTED OUTCOMES

1. Students to excel both in academics and co-curricular activities.
2. Number of university rank holders should increase considerably.
3. Placement records to be appreciable.
4. Student's participation in various technical events/competitions should increase and the number of students excelling should also increase year by year.

**In view of the above, Kings Engineering college , Chennai aims at:**

1. Identification of slow learners.
2. Tracking and assisting the slow learning students in improving their Academic Performance.
3. Identification of Advanced Learners,
4. Evolving opportunities / avenues for Advanced /Fast Learners to explore / showcase their skills and abilities.



  
**PRINCIPAL**  
 Principal  
**KINGS ENGINEERING COLLEGE**  
 Irungattukottai,  
 Sriperumbudur - 602 117



**KINGS ENGINEERING COLLEGE  
IRUNGATUKOTTAI, CHENNAI.**

Phone: 04471224400, Fax: 71224410

Website: [www.kingsedu.ac.in](http://www.kingsedu.ac.in)