

# KARPAGAM COLLEGE OF ENGINEERING

WELCOMES YOU

NATIONAL LEVEL TECHNICAL EVENT ON HACKATHON



**tech**  
DOMAINS

Sponsored

HACK  TECH'18

A Thought work competition

## Programing Competition

```
# include " HACKTECH'18. h";
main ()
{
    int brain,passion,team;
    scanf ("%d%d",&brain,&passion) ;
if (passion on coding)
{
    Register your names;
    Participate in coding war;
    Test your coding knowledge;
}
return with cash prize with trophy;
}
```

/\*\*\*\*\*\*/ ;

If you are interested, register@

<http://bit.do/kcehacktech18>

Any Queries, feel free to contact

**Dr.S. Manoj Kumar**

**Ph-9894356210**

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Karpagam college of engineering and .tech Domain jointly organizes a National level "One day Technical Event on Hackathon-"HACKTECH-18". HACKTECH-18 is a non-stop computer programming competition which provides a great plat form for engineering students to enrich the programming ability. HACKTECH-18 brings the young techies to showcase their potential to solve the problems. This event is aimed to identify and encourage the tech skilled who works persistently with a unique thought process. The primary objective of the Event HACKTECH-18 is to provide students

great opportunities to participate and develop their coding skills in the technological arena and Mould them into competent and creative technocrats to meet the growing global changes

## About KCE

The Karpagam College of Engineering, established in the Year 2000, is an Autonomous Institution, Approved by AICTE, New Delhi and Affiliated to Anna University, Chennai. The college offers various Under Graduate and Post Graduate Engineering programmes. The College is accredited by NAAC with 'A' Grade, TCS, Wipro and NBA accredited 4 departments (CSE, EEE, ECE & IT). With 4500 students and 426 teaching and non-teaching staff member, we strives to impart quality education and an excellent career start to all its students. The Placement and Training facilities add a feather to its cap ensuring the students get placed on campus. The 10 Centers of Excellence strive to impart practical and experimental exposure to the students and serve as a window to the corporate world.



## About HACKTECH'18

HACKTECH-18 is a non-stop computer programming competition which provides a great platform for engineering students to enrich the coding ability. It's a team hackathon competition. Teams should select one language from given list, in which they are going to solve problem in coding challenge. Once the Hackathon starts, participants will get a set of problems which consist of multiple number of programs in selected language, which team chose. According to the problems, they have to solve by coding and submit the same. Each problem has a score. Marks will be given to the teams as per the number of problems solved. Team leader submission will be considered as the final one. There are 3 Level phase given to the participants. In First phase, all the participants should attend the three levels of programming. Based on the scores, 20 teams will be selected for next round. In second phase, selected teams should hack the next set of programs in three Levels. After evaluations and based on scores, 10 Teams will be selected for finals. In the final round, selected teams will be given three levels coding challenge. It needs to be completed within prescribed time. Based on the scores, finalist will be selected as winners and runners-up.

## General Rules

- HACKTECH-18 will be open to all.
- Each team must have minimum 2 and maximum 3 members.
- Team should be named by participants for registration.
- There will be coding challenge to every team
- Any number of teams from a same Institution can participate in the event.
- Participants have to register their names for the HACKTECH-18 through website or phone.
- Team should bring the laptop with them for the event at a prompt time.
- Hackathon will start at 8.45 A.M on 5 Jan 2018.

## Event Rules

- Once the Hackathon starts, participants will get a set of programmes and as per the problem statement , solve by coding and submit . Team leader submission will be considered as the final one.
- Coding challenge needs to be completed within prescribed time, once a user starts coding.
- Registered participants should come earlier before start the event.
- 20 selected teams will move forward for first round.
- 10 teams will be selected for finals..

## Judging criteria

- Completeness
- Usability
- Clean-code quality
- Output presentation to the jury members.

## Who can participate?

IT, CSE and circuit branch of students from various engineering colleges, polytechnic and IT wings of arts and science college at National Level.

## Prizes

Cash prize will be awarded for three places as winners and runners-up. HACKTECH-18 Trophy will be given for winners. Certificates will be awarded to all the participants

**3  
Cash  
prizes**

**Rupees 5000,  
3000, 2000  
worth Amazon  
Gift vouchers**



**Trophy**

**.tech  
DOMAINS**

**.tech Domain  
For all the  
participants**



**Certificates for all the  
participants**

**T-shirts**

## Registration

- Team name and participants name should be registered through the form given in website or phone
- Registration Fee Rs.150 per participant.
- Team should bring the laptop with participants for the event at a prompt time.
- Register @

<http://bit.do/kcehacktech18>

## Further Queries

### Contact:

Dr. S. Manoj Kumar  
Event Organizer  
Professor, Department of IT



**9894356210**

[www.hacktechit.tech](http://www.hacktechit.tech)

<http://bit.ly/kcehack18>

## How to reach KCE

Karpagam College of Engineering, which can be reached in city *buses* or taxis.

### **Route:**

**From Coimbatore: Ukkadam bus stand – othakkal mandandam( city bus)**

**From pollachi: pollachi- kinathukadavu-mayilerpalaym( town bus)**