

# Training and Placement Cell (T&P) RAJIV GANDHI UNIVERSITY OF KNOWLEDGE TECHNOLOGIES

Basar Campus, MutholeMandal, Adilabad District.

Date: 25.03.2017

RGUIIIT-Basar/Placement/Notice Board//2017

# **Hackathon Invitation for 3rd Year Students from Suntek Corp**

## Dear Student,

This is to inform all E3 students CSE & ECE that the Suntek Corp invites 3rd year students for Hackathon as part of its Assessments (Hiring Potential Assessment - HPA) for the academic year 2017-18. The objective is to build a talent pool for Companies visiting the Colleges and also for our Hiring Clients. Interested students may apply for it with their own responsibility.

The commencement date is Thursday, 30th March 2017.

Hackathon is a Coding Event in which students work collaboratively as Project Teams to build applications based upon real time problem statements.

#### **Hackathon Process**

Students will be divided into group

Each group will be given a basic problem statement to analyze and will be asked to develop an approach/flow design.

Next, the requirements will be expanded by the technical experts and these will have to be incorporated in the coding process.

Coding must be done in C language only (CPP, Java or other technologies are not considered for this event).

Each team needs to complete the base version of the requirement as a mandatory deliverable within the given duration.

The groups will be assessed closely and rated on multiple parameters.

The coding event will be followed by Technical and HR interviews.

#### **Expectations from Hackathon Participants**

- Good logical & analytical thinking ability.
- Strong grip on concepts (emphasis on Structures, Pointers and Data structures).

- Sound Knowledge in C.
- Good at writing Algorithms.
- Familiarity with GCC compiler on Linux/Ubuntu OS.

#### **Benefits from Hackathon Participation**

- Get exposure to Online MCQs and Coding Tests.
- They can build applications under expert's supervision.
- Get feedback on Interview Performance by Company Professionals
- Undergo IT Company Pattern Campus Drive which can be an experience

### **Brief Description of Overall Assessment (HPA) Levels**

- Level 1 is Online Aptitude and Programming MCQs Test No Elimination
- Level 2 is Online Coding Test No Elimination
- Level 3 is Hackathon No Elimination
- Level 4 is Group Interviews Elimination Round
- Level 5 is Face to Face interviews Elimination Round

#### **Event Registration Fee:**

The Registration Fee for the Hackathon and Overall Assessment (HPA) is Rs.600.

Please find hereby the links for the Videos and Testimonials of few of our Successful Candidates

- Video 1 https://youtu.be/KMLw9IKzl1k
- Video 2 <a href="https://youtu.be/YPrInul6Ugk">https://youtu.be/YPrInul6Ugk</a>
- Video 3 https://www.facebook.com/SuntekCorporation/videos/689007101286780/
- Video 4 <a href="https://www.facebook.com/SuntekCorporation/videos/689006514620172/">https://www.facebook.com/SuntekCorporation/videos/689006514620172/</a>
- Video 5 https://www.facebook.com/SuntekCorporation/videos/694409967413160/

Students Hackathon Registration Link: Students can directly provide their details using the below link.

https://docs.google.com/a/suntekcorp.com/forms/d/e/1FAlpQLSfZFZV\_dvR4EgyDvADku\_EvN6XZ 1-6McDr-2oiNdaMA5m\_0