TEXEPHYR '14
CONQUERING HORIZONS

MAT(H)LAB MANIA
21st and 22nd feb

INTRODUCTION

A blend of mathematical logic and MATLAB programming skills. Purely Mathematical and Logical problems would be provided for which the solution must be coded in MATLAB.

RULES

There would be an elimination round followed by a final round.

In the elimination round, three problems would be given to all the participants. All the groups which complete these tasks satisfactorily within one hour will qualify for the final round.

In the final round, one problem which may have multiple sub-parts, would be given to the finalists. The winner would be decided based on the correctness and efficiency of the code.

Execution time of the program would be used as a measure of efficiency, and points would be provided based on the completion of task and execution time.

The time limit for the final round would be one hour.

Winners would be declared at the end of the final round. The decision of the organizers would be final and binding.

Registration Fee: 100 (Team of 1-2 member(s))

Date of Event: 21st and 22nd February 2014

FAQ's

1. What is the team structure?
➢ Team may consist of at most 2 members. Members can be from same or different institutions. No person may be a part of multiple teams for the same event. However, participants should only be from recognized educational institutes/universities.

2. What things are the participants expected to bring?
➢ College ID cards and Receipts of registration.

3. Can I register on the day of the event?
➢ We normally keep registrations open even on the event day. But if we feel that the number of teams is exceeding the limit set by us, we may have to close on-spot registrations. It is highly recommended that registration be done prior to the event day.

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