

## **CodeCell Event Report**

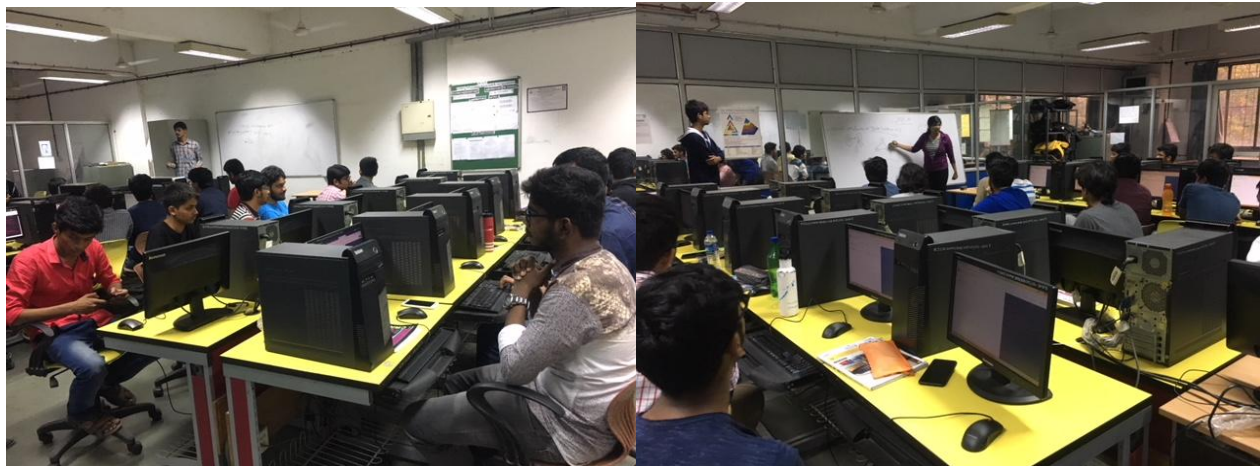
### **Workshop on Fundamentals of Graph Algorithms**

**Date:** 29<sup>th</sup> and 30<sup>th</sup> January, 2018 (Open to all)

**Time:** 5:30PM - 7:30PM

**Venue:** B215, B216, B217

**Total Participants:** 65 (First day), 37 (Second day)



#### **Description:**

Graph data structures have proved to be a useful tool while solving a wide range of problems. We took the initiative of teaching these graph concepts and algorithms to students who registered for the workshop. The students were taught theory about graphs and were made to implement those using sums on [Codechef](https://www.codechef.com/) website. The students who were new to the competitive programming concepts were encouraged to solve more sums on different competitive programming sites and enhance their knowledge by exploring more about the same.

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