

## SESSION REPORT

GEON SESSION 1

A report by Chandan Kumar

Timings: 2:00 to 4:30

Date: 28-02-2018

Place: GECH

**Session Synopsis:** Innaguaration of sessions of even semister.

**Session Topics:**

1. Introduction to FOSS and Open Hardware
2. Importance of GEON sessions and recap of our work
3. Demonstration of miniproject
4. Localization activity
5. Certificate distribution

**Session Description:**

**1. Introduction to FOSS and Open Hardware:** Daniyal Mujahid

The sessions were started with introduction to GNU project by Daniyal Mujahid. The target audeince were first year students. The importance of open source project was emphazised by the speaker.

**2. Importance of GEON sessions and recap of our work:** Nasreen

The participants were made aware of benifits of attending the sessions and the contribution of GEON to the Open Source Movement was addressed by the speaker.

**3. Demonstration of miniproject:** Gagana and Meghana

The speakers demonstrated a weather station model developed using open source tools like NodeMCU and Thinger.io. The participants were made aware of the practical applications of the GNU projects.

**4. Localization Activity:** Chandan and Anoop

To introduce participants towards localization process, speakers performed an activity where participants were given with an English word and they were supposed to tell the equivalent kannada word. The importance of localization in technology was demonstrated by speakers.

**5. Certificate distribution:**

Certificates for the participants who attended FSMK Wintercamp-2018 were presented by the senior members of GEON- Swarna and Apoorva. There was a small interactive session between the seniors and participants.

**Session outcome:**

The participants came to know about FOSS and GNU projects and localization process and it's importance.

**Session feedback:** The feedback was largely positive and participants

showed interest towards upcoming sessions.

**Volunteers:**

1. Daniyal Mujahid
2. Nasreen
3. Gagana
4. Meghana
5. Chandan Kumar
6. Anoop
7. Chinamyee
8. Khanitha
9. Hemavardhini

