## A Report on Open Source Technology Club (OSTC) Activities, Odd Semester, AY- 2021-2022

GTU has introduced Open Source Technology Club initiative for all the GTU affiliated colleges in collaboration with Spoken Tutorial Project-IIT Bombay. To take the benefit of this opportunity, Gandhinagar Institute of Technology has established Open Source Technologies Club (OSTC).

During the odd semester of academic year of 2021-2022, we organized various workshop on C and CPP, Python, JAVA and Linux etc. for the Students and faculty members. Registered participants were given material including spoken tutorial videos, software installation files, and instruction manuals for installation of software provided by Spoken Tutorial Project-IIT Bombay.

| W/S<br>No. | Workshop<br>Date | Workshop Time      | Free & Open<br>Source Software<br>(FOSS) | Coordinator          |
|------------|------------------|--------------------|--|----------------------|
| 1          | 19/06/2021       | 09:00am to 11:00am | JAVA                                     | Prof. Hitesh Manani  |
| 2          | 07/08/2021       | 09:00am to 11:00am | C & C++                                  | Prof. Hetal Shah     |
| 3          | 04/09/2021       | 09:00am to 11:00am | Linux                                    | Prof. Shaival Parikh |

| W/S<br>No. | Workshop<br>Date | Workshop Time      | Free & Open<br>Source Software<br>(FOSS) | Coordinator         |
|------------|------------------|--------------------|--|---------------------|
| 1          | 21/08/2021       | 09:00am to 11:00am | JAVA                                     | Prof. Hitesh Manani |
| 2          | 18/09/2021       | 09:00am to 11:00am | C & C++                                  | Prof. Hetal Shah    |

## Student Participants attending OSTC Workshops



Prof. Hetal Shah attending Students, OSTC workshop, Winter 2021



Prof. Darshan Shah attending Students in C/C++ workshop



Students attending JAVA workshop, Winter 2021



Prof. Rahul Vaghela addressing Students



Students attending C & C++ workshop



Attending JAVA workshop, Winter 2021

## **Faculty Participants attending OSTC Workshops**



Faculty Members attending C & C++ workshop



Faculty group photos, JAVA workshop, Winter 2021



Faculty group photo, LINUX workshop



Faculty attending JAVA workshop, Winter 2021



Prof. Shaival Parikh during LINUX workshop **Prepared By:** Prof. Rahul Vaghela (OSTC Coordinator)



Faculty group photo, C & C++ workshop