



## **PARIKSHA**

Pariksha is an Android app that automates the process of classroom seating arrangement during examinations. In the current scenario, a person in the administrative department manually creates the seating arrangement for the student USNs. The created classroom seating arrangement is made available to the students only a few minutes prior to the examination. This creates a crowd near the notice boards. Also, when a student is late to an examination, he will have to run to the notice board, check his classroom and then go to the corresponding classroom.

Pariksha aims to eliminate the above stated issues by providing simple interfaces to perform the operations of classroom seating arrangement. During examinations, the departments will upload the student USNs through the web server. At the admin's side, the admin will only click on a button that generates the seating layout for the uploaded USNs. This function can be performed either from the web server of through the android app. At the students' end, the students can view their classroom and seating layout by inputting their USN. The corresponding link to download the layout is returned to the student. Once the layout is downloaded, the student will be able to view the seating layout of the classroom in which he writes the examination.