



# AISS

Automated Invigilator Swapping System

## ABSTRACT

For educational institutions; our project will help them with the swapping of invigilators to exam rooms without any clash with the optimal use of resources. It will further help the examination department in saving their time by doing automation, they will only put the exam schedule and the system will perform its tasks in a single click.

## OBJECTIVES

The main objective is that the invigilators can see their respective exam schedule and are able to send the swap request to other invigilator and that request will be sent by mail to that invigilator and if that invigilator accepts it than again will be sent to HOD for further approval if the system gets the approval from both of them then the system will swap the duties of both invigilators. Swapping will basically help in minimizing time & effort of the staff members and management of the academic institution.

## METHODOLOGY

The basic methodology of our project is:

A screen will appear with invigilator's exam schedule and by clicking on any assigned duty a "Swap duty" option will appear with a feature of search and select by day/date of examination, name, course and room of invigilator. By clicking on any duty from the schedule, a pop-up will appear for confirmation of Swapping request. If the invigilator confirms it, a request will be sent to that invigilator by the email link; if the request is accepted by another invigilator, then another confirmation email will be sent to HOD for approval. After all the confirmations a response will be shown in updated duty schedule.

## FEATURES

Some of the features of our system:

- Registration/Login Page
- Admin Dashboard
- HOD Dashboard
- Invigilator Dashboard

## TECHNOLOGIES



### TEAM MEMBERS

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