## AI BASED DOCUMENT CORRECTOR

POOJA N S - 7376212CT138 PRADEEPA R - 7376212CT139 KAVIYA P - 7376212CT125 VARSHITHA V - 7376212CT156

## PROBLEM STATEMENT

Automatic sign and photo detection from the uploaded documents by trainees during admissions using Artificial Intelligence and Optical Character Recognition.

## **ABSTRACT**

Every year lakhs of trainees take entrance and annual exams under various schemes under DGT like CTS, CITS etc. These trainees are generally from poor backgrounds with below average skills to use computer systems. It is found that in many admit cards generated, in place of a photo, by mistake they upload their signature and thus they get a faulty admit card. A model is developed using automatic analysis of uploaded documents to upload and place after AI correct documents at the right place in the portal so that this problem of faulty admit cards may be completely resolved. The model is developed using the open CV and OCR libraries developed in Python language. It will be deployed in the document analysis server and will resolve the problem before publishing the admit cards.

## FLOW DIAGRAM

