

OCR - optical characters recognition. It's the electronic or mechanical conversion of images of typed, handwritten or printed text into machine encoded-text, whether from a scanned document, a photo of a document, a scene-photo or from subtitle text superimposed on an image.

We are using this in our project to convert the handwritten files into text files. So, that the teachers can easily check the plagiarism.

We implemented this using Tesseract, an open source OCR engine to extract the text from the answers scripts.

We hope it'll work properly. Ameen.