

Subjective Answer Evaluation

Refeena T P

MCA, Semester VI
Department of Computer Application
Government Engineering College, Thrissur

Guided By,
Asst.Prof. JIBIN THOMAS

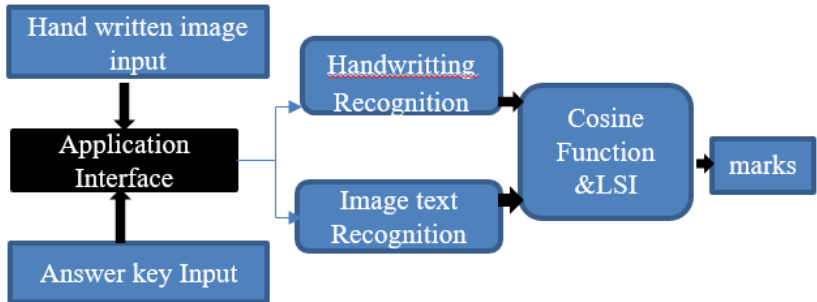
Problem Statement

- ▶ Answer sheet evaluation is very important issue today due to the large number of answer sheet
- ▶ Identifying the answer key portions from students answer sheet is the most important procedure
- ▶ At times human correction will not be accurate and evaluation go wrong
- ▶ Sometimes students lose marks for not presenting as the answer keys
- ▶ This system is introduced to avoid all the disadvantages of human answer sheet interpretation

Proposed Solution

- ▶ To develop a system that evaluates answer script correction
- ▶ This include many process like handwritting reading ,summarisation,text comparison with answer key and textbook while correcting the facts in the paper
- ▶ Major objective is to find whether the answer key points present in any form of the paper
- ▶ For handwritten recognition we use google cloud vision api.it requires
 - ▶ Google account
 - ▶ A Google Cloud Platform project with an active GCP billing account.

System Architecture



PROGRESS

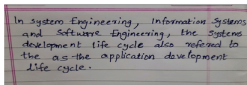
SAE-Home

— □ ×

Choose Image:

D:/python/bini_page-0001.jpg

Upload



Save

PROGRESS



bini - Notepad

File Edit Format View Help

In System Engineering, information Systems and software Engineering, the systems development life cycle also referred to the as the application development life cycle.

PROGRESS

SAE-Evaluation

Enter the Name:

Select file:

Select keyword file:

Select Answer key:

Total Marks to be awarded(Keyword):

Total Marks to be awarded(Answer):

PROGRESS



scorefile - Notepad

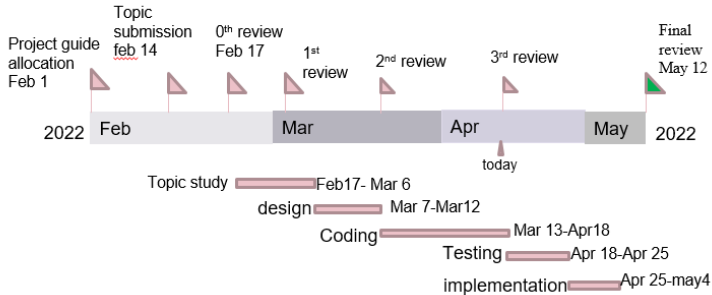
File Edit Format View Help

bini.txt: 2.5833333333333335

2.txt: 0.0

Project Plan

Project Plan



THANK YOU