ABIRAME M R S

Required more time and often affected by errors.

This makes it

tricky for

programmers to

provide enough

examples of how

every character

might look.

converting handwritten text into digital format

The task of

Handwritten This makes it Character tricky for Recognition because it is the programmers to provide enough building block of examples of how the human certified every character between other might look. humans.

To classify, we

need to use the

best template to

compare with the

segmented image

NIKALYA R

Machines do not have the ability to understand what has been written on those physical papers.

The uniqueness and

variety in the

handwriting of

different individuals

also influence the

formation and

appearance of the

digits.

handwritten characters to digital characters has been a tough problem in the past and continues.

Converting

The Handwritten digits are not always of the same size, width, orientation and justified to margins as they differ from writing of person to person.

Handwriting recognition has been the main subject of research for almost the last forty years.

The similarity between digits such as 1 and 7, 5 and 6, 3 and 8, 2 and 7 etc. So, classifying between these numbers is also a major problem for computers.

MADHUPRIYA A

The aim of a handwriting digit recognition system is to convert handwritten digits into machine readable formats.

Objects to be

matched and should

be topologically

structured.

ensure effective and reliable approaches for recognition of handwritten digits.

The work is to

Initial conditions should provide a rough guess of the map to be constructed.

Ability of a computer to receive and interpret intelligible handwritten input from sources.

It can solve more complex problems and makes humans' job easier.

PRITHIUSHA M

The handwritten digit recognition is the capability of computer applications to recognize the human handwritten digits.

It is used to convert

handwritten digits

into machine

readable formats.

Handwritten recognition is the most basic and an important steps towards this huge computer vision.

which are written by

Handwritten digit recognition is used to recognize the digits

code. A handwritten digit

Handwritten digit

recognition is of great

concern and has

many applications in

various field like zip

recognition system is used to visualize ANN.