GAIRE ANANTA PRASAD

M24W0272

Data Insertion Interval

1. Knuth Shell Sort

Java Code

A screen shot of a computer program

Description automatically generated

Output

A screen shot of a computer screen

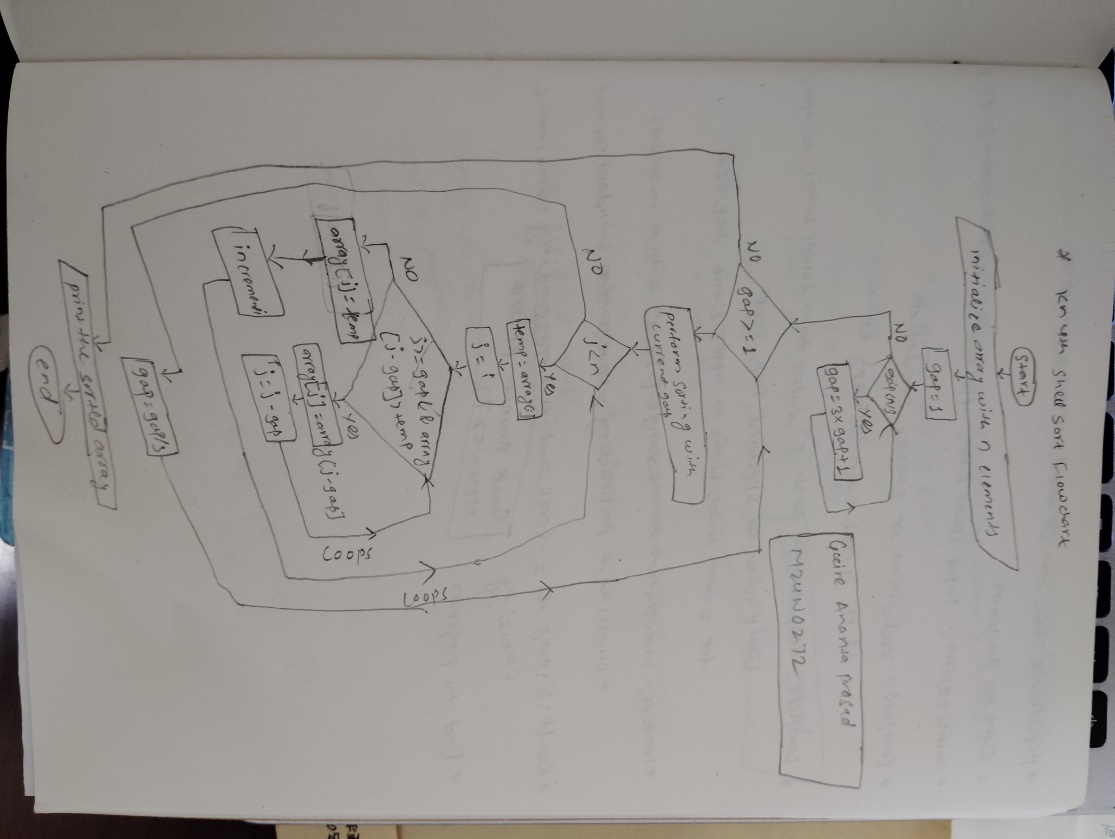
Description automatically generated

Pseudocode

A paper with writing on it

Description automatically generated

Flow-Chart



1. Hibbard Shell Sort

Java Code

A screen shot of a computer program

Description automatically generated

Output

A screen shot of a computer program

Description automatically generated

Pseudocode

A piece of paper with writing on it

Description automatically generated

Flow-Chart

A diagram on a white board

Description automatically generated

1. Sedgewick Shell Sort

Java Code

A screen shot of a computer screen

Description automatically generated

Output

A screenshot of a computer program

Description automatically generated

Pseudocode

A piece of paper with writing on it

Description automatically generated

Flow-Chart

A white board with a diagram

Description automatically generated