Program No:2

Date:01-12-2021

Aim: Perform SVD (Singular Value Decomposition ) using python

Program code

from numpy import array

from print(U)

print(S)

print(VT)scipy.linalg import svd

A=([[1,2,3,4,5],[4,5,6,44,55],[7,8,9,55,77]])

print(A)

U,S,VT= svd(A)

output



