

OPTIMIZATION OF CNC LASER ENGRAVER / CUTTING MACHINE

by

Suryansh Singh (1603231196)

Sumit Kumar Singh (1603231194)

Vaibhav Chaudhary (1603231209)

Vatsala Misra (1603231214)

Submitted to Department of Electronics & Communication Engineering

in partial fulfillment of the

requirements

for the degree of

Bachelor of Technology

in

Electronics & Communication Engineering



ABES Engineering College, Ghaziabad

Dr. A.P.J. Abdul Kalam Technical University, Uttar Pradesh

Lucknow

April, 2020