

DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

SCHOOL OF STUDIES IN ENGINEERING AND TECHNOLOGY

GURU GHASIDAS VISHWAVIDYALAYA, BILASPUR,

CERTIFICATE

This is to certify that the work which is being presented in the B.Tech. Minor Project Report entitled "A Secure and Efficient Encoding Scheme using Elliptical curve Cryptography", in partial fulfilment of the requirement for the award of the Bachelor of Technology in Computer Science & Engineering and submitted to the Department of Computer Science & Engineering, Institute of Technology, Guru Ghasidas Vishwavidyalaya, Bilaspur, India is an authentic record of our own work carried out during a period from December 2020 to May 2021(6th semester) under the supervision of Mrs. Raksha Panday Assistant Professor, Department of CSE. The content presented in this Project Report has not been submitted by us or by anyone else for the award of any other degree elsewhere.

Sanaboyina Ashrita kumar 19103356

This is to certify that the above statement made by the student(s) is correct to the best of my knowledge.

Signature of Supervisor(s)

Mrs. Raksha Panday Assist. Professor, Dept. of CSE

विभागाध्यक्ष Head संगणक विज्ञान एवं अभियांत्रिकी Computer Science & Engg. अभियांत्रिकी एवं प्रो., अध्ययन शाला SOS, Engg. & Tochnology पु.सा. विश्वविधालय, विलासपुर (छ.ग.)

Head: Dr. Alok Kumar Singh Kushwaha Computer Science & Engineering Department