



एमएसएमई-टूल रूम
MSME - TOOL ROOM
केन्द्रीय उपकरण अभिकल्प संस्थान
CENTRAL INSTITUTE OF TOOL DESIGN
(भारत सरकार की सोसाइटी - सूक्ष्म, लघु और मध्यम उद्यम मंत्रालय)
(A Govt. of India Society - Ministry of Micro, Small & Medium Enterprises)



स्थापित : 1970
ESTD : 1970

CITD/STTD/Industry 4.0/PW/24-25

07-07-2025

C E R T I F I C A T E

This is to certify that this Academic Mini Project work titled "**Designing and Integration of a Cloud-Enabled IoT Framework for Smart Home Automation**" is the bonafide work done by

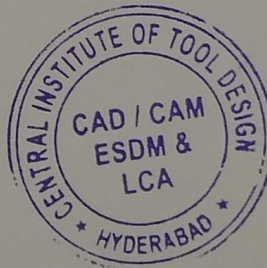
Student Name

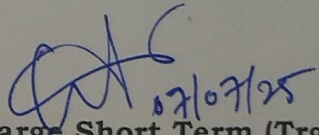
Mr. MOHAMMED SAIF

Roll No.

22494-CS-008

In the Partial fulfillment of DIPLOMA (Computer Science & Engineering) from
BRILLIANT GRAMMAR SCHOOL EDUCATIONAL SOCIETY'S GROUP OF INSTITUTIONS, HYDERABAD under our guidance and supervision from
10.04.2025 to 10.05.2025.




In-charge Short Term (Trg.)

बालानगर, हैदराबाद - 500 037, तेलंगाणा, भारत / BALANAGAR, HYDERABAD - 500 037, Telangana, INDIA

(आईएसओ 9001:2015 आईएसओ 14001:2015 आईएसओ 50001:2018 प्रमाणित संस्था)

(An ISO 9001:2015, ISO 14001:2015, ISO 50001:2018 Certified Institution)

दूरभाष / Phones : 040-29561793, 040-29555255, Email : pd@citdindia.org, Website : www.citdindia.org

Sub-Centres : Vijayawada : 0866-2540560, E-mail : vijayawada@citdindia.org.

Extn. Centres : Chennai : 044-22500366, E-mail : chennai@citdindia.org, KGF, Kolar : 08153-275175, E-mail : kolar@citdindia.org,

Karimnagar : 0878-2931803, E-mail : karimnagar@citdindia.org