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आई आई टी हैदराबाद
IIT Hyderabad



**Chips to Startup
Programme**
An initiative by Ministry of Electronic
and IT, Government of India

SYNOPSYS[®]
Silicon to Software[™]



VLSI System Design

Cloud based Analog IC Design Hackathon

This is to certify that

Maliha Naaz

from

Muffakham Jah College of Engineering and Technology

has designed the circuit

*Design and Simulation of 3 Stage Charge Pump using Synopsys Custom Compiler at
28nm Technology node*

using Synopsys Custom Compiler Platform

She/He has performed an ~~Outstanding~~/**Excellent**/~~Very Good~~/~~Good~~ work.

This program was conducted between 15 February - 1 March 2022 as an initiative of IIT Hyderabad, which has been sponsored by Synopsys in association with VLSI System Design (VSD) Pvt.

Dr Ashudeb Dutta
Program Co-Ordinator, IIT Hyderabad

Dr B Umashankar
Chair CCE, IIT Hyderabad