

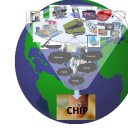


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IIT Hyderabad



**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

Tanya Bansal

from

Maharaja Surajmal Institute of Technology

has designed the circuit

Implementation of a 4-bit Universal Shift Register

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