

## NATIONAL INSTITUTE OF TECHNOLOGY

TIRUCHIRAPPALLI - 620 015, TAMILNADU, INDIA

## PROVISIONAL CERTIFICATE

Ref.:Acad/Ph.D./PC/2021/82

Dated: 14-05-2021

This is to certify that Mr. Edwin Jose (Roll No. 413115002) has completed the prescribed courses and had defended his Ph.D. thesis entitled "A Study on the Silar Deopsition of Cu Zn S Thin Films and its Application as Hole Transport Layer in Organic Solar Cells" successfully in a public viva – voce examination held on 29-04-2021. He shall be awarded the Doctor of Philosophy degree in the forthcoming Convocation of the Institute.



Dean (Academic)

PREPARED BY: det