



**GOVERNMENT OF ANDHRA PRADESH**  
**COMMISSIONERATE OF COLLEGIATE EDUCATION**

Prasadampadu, Vijayawada, Krishna District, A.P. - 521108

**CERTIFICATE**  
**OF PARTICIPATION**

This is to certify that

**N Gopala Krishna**

Lecturer in Computer Science / Computer Application

**GDC Mandapeta**

participated in 5 Day Faculty Development Programme in Computer Science  
and Computer Applications on the theme of " *Design Thinking & Innovations*  
@ 21<sup>st</sup> Century Computational Skills : Artificial Intelligence, Machine Learning,  
Big Data & Internet of Things, Block Chain Technology,  
Quantum Internet, Algorithms, GIS, Business 4.0 and Cyber Security "

from 24<sup>th</sup> August, 2020 to 28<sup>th</sup> August, 2020

organised by

Commissionerate of Collegiate Education, A.P., Vijayawada.



**Certificate ID: AA054**

Special Commissioner,  
Commissionerate of Collegiate Education, A.P.