

# certificate title

IN: CAAD CENTER

AWARDED TO: Yashmika Saparamadu ...

AT: Jaffna

DURING: From-2022-07-20 To-2022-07-11

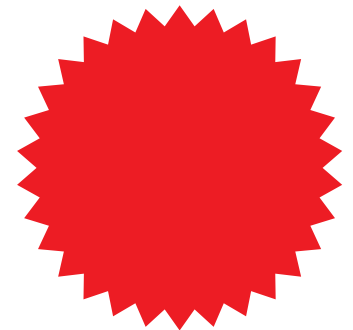
STUDENT ID: MS\_8089

Certificate Title

**Ajith Amersekera**  
Managing Director



Signature  
12-06-2022



**CADD Centre Lanka (Pvt) Ltd**



Master Franchise Holder for Sri Lanka



TVET Reg No. P01/0781

# Transcript

**Program : Certificate Title**

**Student Name :**

**Student ID :**



## Training content

To understand and work on AutoCAD  
To work on GUI of AutoCAD  
To understand co-ordinate systems in AutoCAD  
To create Lines and Polylines  
To create Arcs and Circles  
To select entities for modification  
To edit and Modify Entities Created  
To set the Drafting Parameters  
To manage the drawing Files  
To add text information to the drawing  
To set properties of objects  
To understand Hatch Patterns  
To create Hatch Patterns  
To understand Entity Grips  
To edit entities using Grips  
To Inquire objects  
To understand Computer Aided Dimensioning  
To understand Dimensioning methods in AutoCAD  
To create Dimension styles in AutoCAD  
To understand the productivity tools in AutoCAD  
To create and use blocks  
To create and use dynamic blocks  
To understand attributes  
To create and manager attributes  
To understand and use the measuring tools in AutoCAD

To create slide  
To make presentations using slides  
To make and run Scripts  
To create documents with OLE  
To understand the external references  
To use external reference for productivity  
To understand AutoCAD Design Center  
To understand and use tool palettes  
To explode the drawing  
To Understand Plotting the drawings  
To use AutoDesk DWF viewer  
To publish drawing Web Format  
To publish drawing and designs  
To understand 3D Modeling concepts in AutoCAD  
To understand and use 3D Viewpoint  
To understand View ports  
To understand UCS  
To understand and use 3D Coordinate System  
To understand create Wire Frame models  
To create Surface Models  
To create Solid Models  
To create and use 3D Surface Primitive  
To Shade the Model  
To make slice the 3D model  
To create sectional 3D model  
To make Union of 3D model

To Subtract the models  
To identify Interference and intersection  
To edit Solid Model  
To use 3D Solid primitives  
To understand Rendering Techniques  
To understand rendering engine  
To know about Anti-Aliasing  
To render models in View port  
To render a file containing a 3D Model

**Name of Software/s :**

**Course Duration ( in hours ) :**

**Final Grade :**

Grading : 35 - 49 marks - S - Ordinary Pass I 50 - 64 marks - C - Credit Pass I 65 - 74 marks - B - Merit Pass I 75 and above - A - Distinction Pass

TVEC Reg No. P01/0781

**ID:**