





Transforming the skill landscape

## CERTIFICATE OF COMPLETION





IN

Master Diploma in Product Design and Analysis

AWARDED TO : S. SAKTHI KUMAR

AT : CADD Centre Training Services, Chennai, Porur

DURING : 03/08/19 - 18/10/21 STUDENT ID NO.: M190791158

- Ska. ~

SARAVANA PRAKASH K

19 - 11 - 2021

MANAGING DIRECTOR

CENTRE HEAD

DATE OF ISSUE

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S. SAKTHI KUMAR STUDENT NAME:

## M190791158 STUDENT ID No .:

Ansys

Creating 3D Models Creating FEA Models FEA meshing Technique

Loads & Boundary Condition

Materials

Simple Static Structural Analysis Modal & Buckling Analysis

Fatigue & Thermal Analysis

Design Parameters

CATIA

Sketch Creation Tools Sketch Editing Tools Part Modeling Features

Advanced part Modeling Features

Sheet Metal Design Surface Modeling **Drawing Views** 

Assembly Modeling

**Dimensions & Annotations** Drafting Settings & Rendering GD & T

GD & T Rules ASME Y14.5M-1994

Size Tolerance

Form Tolerance

Orientation Tolerance

Profile Tolerance Location Tolerance

Runout

Datum

Modifier

SolidWorks

Sketch Creation Tools

Sketch Editing Tools Part modeling features

Part Editing Features

Assembly Modeling

Surface Modeling

Sheet metal design

Weldment Design

Drawing Views & Annotations

Model Visualization

Creo Parametric

Sketch tools

Part Modeling Features

Part Editing Features

Datum Features

Assembly Modeling

Advanced Assembly

Surface Modeling

Sheet metal design

**Drawing Views** 

Dimensions & Annotations

AutoCAD For Mechanical Engineers

**Drafting Entities** 

Advanced drafting and modifications

Layer management

Views & Annotation

Parametric drawings

Blocks & Attributes

X-ref and OLE

Layout and Plot

AutoCAD mechanical features

AutoCAD 3D Technics

ESDP

Assertive Communication

Influencing Skills

Presentation Skills

**Business Etiquette** 

**Business Event Simulation** 

Interview Prerequisites

Group Discussion - To Be a Team Player

Operational Excellence

Introduction to Kaizen

Paradigms, Paradigms shift

Kaizen Principles

Understanding MUDA & MURI

Seiton

Seiso

Sieketsu

Employee Engagement

The 5s Campaign

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