

NIHARIKA INSTITUTE OF COMPUTATIONAL ENGINEERING

Ground Floor, JC Plaza, No.716, 42nd Cross, Rajajinagar 3rd Block, Bangalore-560010, Karnataka State, India,
Tel : +91 991 62661 79

www.nicecfd.com e-mail: nicecfd@gmail.com rudresh@nicecfd.com

CERTIFICATE

Certificate number: 2020/ R / 865

Date: 06th August 2020

This is to certify that **Mr. Apurva Kumar** has successfully completed “**Industry oriented course on Computational Fluid Dynamics (CFD) analysis**” from our Institute (June to July 2020 batch).

The course duration is 200 hours and is a combination of theory subjects, meshing software, CFD analysis software along with few benchmark Investigation projects on CFD analysis.

The course has covered Theory of CFD, Turbulence models, Fluid dynamics, Gas dynamics, Aerodynamics and Heat transfer in an Industry oriented approach. Training is provided on licensed versions of ANSYS ICEMCFD (Hexa), ANSYS FLUENT, ANSYS CFX and STAR CCM Plus softwares.

Niharika Institute wishes Mr. Apurva Kumar, the very best in his future endeavors.

For Niharika Institute of Computational Engineering

**RUDRESH
GANGANNA**

Digitally signed by
RUDRESH GANGANNA
Date: 2022.05.07 18:12:03
+05'30'



Rudresh Ganganna BE (Mech Engg), M. Tech (Thermal Engg)

Founder Director

Former Scientist (Indian Space Research Organization-ISRO)

Note: Please contact us through proper channel to check the authenticity of this certificate.