CERTIFICATE

OF APPRECIATION

INDEE^3

Date: 28th April 2026

This certificate is presented to

Umanath

Birla Institute of Technology And Science, Pilani

for participating in One-Day Workshop on **Next-Generation Refrigeration Solutions: Safe Handling and Servicing of R290 Systems**, designed and delivered by The Smart Building Lab., Mechanical Engineering Department BITS Pilani, Rajasthan, under support from INDEE3 Indo-Norwegian project.

Prof. Srikanta Routroy
(HOD Mechanical Engineering, BITS Pilani)

Department of Mechanical Engineering
Birla Institute of Technology & Science
PILANI- 333 031 (Raj.) India

Prof. Mani Sankar Dasgupta
(Senior Prof. Mechanical & PI INDEE3, BITS Pilani)