ANNA UNIVERSITY, CHENNAI

BONAFIDE CERTIFICATE

Certified that this Report titled **"PREDICTIVE ENERGY ANALYTICS: LEVERAGING MACHINE LEARNING AND WEATHER DATA INTEGRATION FOR SMART CONSUMPTION FORECASTING AND OPTIMIZATION"** is the bonafide work of **PRIADHARSHNI P (221801039) , PRIYADARSHINI S (221801040)** who carried out the work under my supervision.
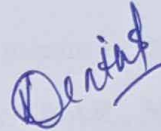
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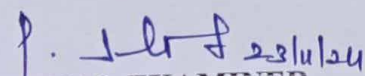Chennai – 602 105.

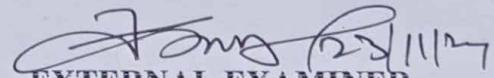**Mrs. D. Sorna Shanthi, M. Tech,**

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Submitted for the project viva-voce examination held on _23/11/2024_.

INTERNAL EXAMINER 23/11/24

EXTERNAL EXAMINER 23/11/24