

CERTIFICATE OF PARTICIPATION

This Certificate Presented to

**Marwah Zaid Mohammed Al-Helali, Naveen Palanichamy,
K.Revathi**

.....
for participating

in the

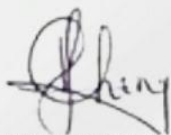
3rd International Article Writing Competition 2025

for the article titled

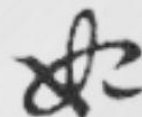
Implementation of Lightweight Machine Learning Models for Real-time Text Classification on Resource-Constrained Devices

in

Journal of Informatics and Web Engineering (JIWE)



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Prof. Ts. Dr. Haw Su Cheng
Editor-in-Chief



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Prof. Dr. Tan Siow Hooi
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