



**UTM**  
UNIVERSITI TEKNOLOGI MALAYSIA

# *Certificate of Award*

**This is to certify that**

ARYATI BAKRI  
SUHAILA MOHAMAD YUSUF  
AZURAH ABU SAMAH  
SARINA SULAIMAN  
HALINAWATI HIROL  
ZURAINI ALI SHAH

**has been presented with**

BRONZE AWARD

in

NALI 2023 EXHIBITION & COMPETITION

**for the innovation**

**IMPAK PEMBELAJARAN BERASASKAN KERJA (PBK) DALAM TEKNOLOGI  
SISTEM MAKLUMAT**

at

**NEW ACADEMIA LEARNING INNOVATION**

**NALI 2023**

RESILIENCE EDUCATION FOR  
FUTURE-ORIENTED QUALITY GRADUATE

**UNIVERSITI TEKNOLOGI MALAYSIA**

**PROF DR MOHD SHAFRY BIN MOHD RAHIM**  
DEPUTY VICE CHANCELLOR  
(ACADEMIC & INTERNATIONAL)  
UNIVERSITI TEKNOLOGI MALAYSIA