

**ICTCS**  
2022

# CERTIFICATE

THIS IS TO CERTIFY THAT

*M. Narayana Royal*

HAS DIGITALLY PRESENTED A PAPER TITLED

**DETECTION OF FAKE REVIEWS ON PRODUCTS USING MACHINE LEARNING**

AT THE

**SEVENTH INTERNATIONAL CONFERENCE ON  
INFORMATION AND COMMUNICATION TECHNOLOGY  
FOR COMPETITIVE STRATEGIES**

ORGANIZED BY  
GLOBAL KNOWLEDGE RESEARCH FOUNDATION

9-10 DECEMBER, 2022



DIGITAL PLATFORM : ZOOM

**Dr. NILANJAN DEY**  
PROGRAM CHAIR

**Dr. AMIT JOSHI**  
ORGANISING SECRETARY

**Mr. MIHIR CHAUHAN**  
PROGRAM SECRETARY