



Certificate of Participation

This certificate is awarded to

Jawharah Alasmari

for participating in

***5th International Conference on Islamic Applications on
Computer Science and Technologies – IMAN2017***

held at

**Semarang, Indonesia
26-29 December 2017**

A handwritten signature in black ink, reading "M. Z. Khedher", followed by a long horizontal line.

Prof. Dr Mohammed Zeki Khedher,
Chairman, IMAN 2017