



**CERTIFICATE**

of

**APPRECIATION**

**Presented to**

**Alaa Saeed Mohamed**

from ACM Minia Student chapter at faculty of computers and information  
for his participation in ACM Sa3edy programming contest 2017

Vice Dean of faculty  
of computers and information

*Prof. Dr. Safwat ALi Ahmed*

Dean of faculty  
of computers and information

*Prof. Dr. Abdelnaseed Amen Ali*



**PEPSICO**