



Universiti  
Malaysia  
**PAHANG**

Engineering • Technology • Creativity

*By the authority vested to the university senate,  
it is hereby conferred the*

**DOCTOR OF PHILOSOPHY (INDUSTRIAL CHEMISTRY)**

*to*

**NOOR HINDRYAWATI  
PKD11004**

*Vice Chancellor*

*Acting Registrar*

Date : **17 OCTOBER 2015**

