



Tel: +(6)07-5537876 Fax: +(6)07-5537592/37800 <http://www.sps.utm.my> Email: graduate@utm.my

OUR REF.:

UTM.J.10.01/12.23/1/6/1 Jld. 35 (4)

30 January 2018

YOUR REF.:



**Prof. Dr. Suriani binti Abu Bakar**  
Faculty of Science and Mathematics  
Universiti Pendidikan Sultan Idris  
35900 Tg. Malim  
Perak

Dear Sir/Mdm.

**APPOINTMENT AS AN EXTERNAL CO - SUPERVISOR**

Due to your expertise in the field of research, it is a pleasure for us to appoint you as the External Co - Supervisor of the following candidate at Universiti Teknologi Malaysia:-

**Name of candidate** : **Nurul Jannah binti Ismail**  
**Programme of study** : **Doctor of Philosophy**  
**Department / Faculty** : **Faculty of Chemical & Energy Engineering**  
**Other member(s) of Panel of Supervisors** : **Assoc. Prof. Dr. Mohd. Hafiz Dzarfan bin Othman**

2. We would appreciate if you can confirm your acceptance of this appointment as soon as possible by replying Acceptance as a External Co – Supervisor form through email, fax or mail to:

**Deputy Dean (Research & Scholarship)**  
**School of Graduate Studies**  
**Universiti Teknologi Malaysia**  
**81310 Johor Bahru, Malaysia.**  
Tel: +6 07-5537781  
Fax: +6 07 5537800  
Email: m-hazarina@utm.my

3. Please note that the appointment does not incur any financial cost to the university.

We are looking forward to your active involvement in our graduate programme through this appointment.

Thank you.

**“Berkhidmat Untuk Negara Kerana Allah”**

Yours sincerely,

**ASSOC. PROF. DR. NOOR HAZARINA BINTI HASHIM**

*Deputy Dean (Research & Scholarship)*

School of Graduate Studies

For the Dean

☎: +6 07-5537781

☎: +6 07-5537800

email: m-hazarina@utm.my

- c.c. - Deputy Dean (Academic)  
**Faculty of Chemical & Energy Engineering**
- Main Supervisor: **Assoc. Prof. Dr. Mohd. Hafiz Dzarfan bin Othman**  
**(Faculty of Chemical & Energy Engineering)**
- Student: **Nurul Jannah binti Ismail**  
**(Faculty of Chemical & Energy Engineering)**