CURICULUM VITAE

A.   **PERSONAL DETAILS**

1. Name   : Nurul Huda Suliman
2. Date of Birth   : 09-03-1981   Place:
3. Sex   : Female
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B.   **PROFESSIONAL BACKGROUND**

1.	2006 – Present	Senior Lecturer, Universiti Teknologi MARA (UiTM), Selangor, Malaysia

C.   **EDUCATION**

No.	Name of Institution	Degree/Qualification	Date awarded
1.	UNIVERSITI TEKNOLOGI MARA, MALAYSIA	M.Sc. Engineering (Stucture), B.Eng (Hons.) Civil Engineering	2004 & 2006

PUBLICATION

Main Author Monitoring of pre-cast pre-stressed concrete beam due to static load by using Pundit equipment	_2016_
Main Author Crack behaviour of pre-tensioned (prt) concrete beam after retrofitted with cfrp sheets	_2015_
Main Author Crack behaviour of retrofitted pre-tensioned concrete beam	_2015_
Main Author Bending strength of pre-tensioned (prt)concrete beam	_2015_
Co- Author Exploitation of incinerated oil palm ash waste for internal brick production	_2010_
Co- Author Creep and shrinkage behaviour of normal strength concrete	_2010_
Co- Author Sintered brick from incinerated oil palm ash	_2010_
Co- Author A study on the mix proportion of foamed concrete to early compressive strength Development and tensile strength development	_2009_
Main Author Return value estimates for subang wind speed	_2008_
Main Author Numerical simulation of profiled steel sheeting in compression: a case of Double-deck paneling	_2007_

D. **RESEARCH FUNDING/GRANT**

BESTARI **Researcher** 600-IRMI/MYRA 5/3/BESTARI (025/2017) Tensile performance of bolted glulam timber connections in fire *2017*
BESTARI **Project leader/Main researcher** 00-IRMI/MYRA 5/3/LESTARI (0115/2016) Tropical glulam angle-dowelled connection *2016*
DANA RIF **Researcher** 600-RMI/DANA 5/3/RIF (659/2012) Crack mouth progression induced by dynamic/fatigue load in pre-stressed bridge girder *2012*
ERGS **Researcher** 600-RMI/ERGS 5/3 (43/2012) Fast non-linear dynamic fem software for the rational design of seismic isolated bridge *2012*
DANA KECEMERLANGAN **Researcher** 600-RMI/ST/DANA 5/3/DST (118/2009) Production of sintered brick from incinerated oil palm ashes 2009
IRDC **Researcher** 600-IRDC/ST/FRGS.5/3/1165 Static and dynamic performance of FRP roads under accelerated weathering ultra violet and chemical effect 2008