

IEM YOUNG ENGINEER AWARD

Nomination Form for the Year 2024

Insert photo

I, _____, am pleased
to nominate

(Proposer's Name)

_____, for the IEM Young Engineer Award.

(Nominee's Name)

Date

Signature

PARTICULARS OF PROPOSER

Name in Full : _____

Address : _____

Telephone No./
Mobile No. : _____ IEM M/ship No. : _____

Email Address : _____ Grade : _____

PARTICULARS OF NOMINEE

Full Name : _____

Address : _____

Discipline : _____

NRIC/Passport
No. : _____ BEM M/ship No. : _____

Date/Place of
Birth : _____ IEM M/ship No. : _____

Tel. / Mobile No. : _____ Sex : _____

Email Address : _____ Age : _____

Present
Employment : _____ Marital Status : _____

Company Name
& Address : _____

Company Email : _____ Company Tel. : _____

SECTION A : EDUCATION & TRAINING

(max 5 points)

ITEM	DESCRIPTION	POINT	QTY	POINTS EARNED
ACADEMIC / PROFESSIONAL QUALIFICATIONS	PhD/ FIEM/Fellow of Professional Bodies/PEPC	1 each		
	PE/MIEM/Corporate Member of Professional Bodies	1 each		
CURRENT EMPLOYMENT	Company Directorship#	1 each		
	CEO/MD/Other top level Management including Professorship	2		
	Middle Level Management including Assistant/Associate Professorship	1		
SECTION SCORE				

Note:

For company directorship, the company must have been in existence for at least 5 years with an annual turnover of at least RM300,000.

SECTION B : INVOLVEMENT IN PROFESSIONAL BODIES/ASSOCIATION/SOCIETY

(max 20 points)

ITEM	DESCRIPTION	POINT	QTY	POINTS EARNED
THE INSTITUTION OF ENGINEERS [IEM]	Serving as Chairman, Vice Chairman, Hon Secretary/Hon Treasurer of YES (at the time of nomination)	2		
	Serving as Committee member of YES (at the time of nomination)	1		
	Serving as Chairman, Vice Chairman, Hon Secretary/Hon Treasurer of any Committee or Technical Division or Special Interest Group	2		
	Serving as Committee Member of any Committee or Technical Division or Special Interest Group	1		
OTHER ORGANISATIONS -capped at 5 points	Serving as President, Deputy President, Vice President, Chairman of Committees (at the time of nomination)	1/post		
SECTION SCORE				

SECTION C : CONTRIBUTION TO ADVANCEMENT OF ENGINEERING WHICH BENEFITS THE SOCIETY

(max 55 points)

1. Contribution to advancement of engineering which benefits the society <i>Max Points-20</i>		
Played a Lead Role 5pts per project/event#	Played an Assistant Lead Role 3pts per project/event#	
2. Humanitarian project and have made contribution in CSR which benefits society such as contributing to environmental preservation, improving the lives of the less fortunate, special needs children etc <i>5 points per effort capped at Max 10 points for this item</i>		
3. Describe the nominee's exceptional achievements or contribution for the promotion, advancement and development of engineering professions either locally or overseas <i>5 points per achievement capped at Max 10 points for this item</i>		
4. Served as Lead or Assistant Lead of an engineering project of value RM10m and above – <i>capped at Maximum of 15 points</i>		
Played a Lead Role 5pts per project	Played an Assistant Lead Role 3pts per project	
SECTION SCORE		

SECTION D : PUBLICATION/ACADEMIC CONTRIBUTION/PRESENTATION OF TECHNICAL PAPERS IN LOCAL OR INTERNATIONAL SEMINARS OR CONFERENCES

(max 20 points)

ITEM	DESCRIPTION	POINT	QTY	POINTS EARNED
TECHNICAL PAPERS <i>max -5 pts</i>	Published in journals/technical manuals/technical bulletins* @ 0.5pt per publication			
	Presented keynote or invited paper in local or international seminars and conferences# @1 point per presentation			
LEADERSHIP <i>max -15 pts</i>	Lead studies on issues of national interest @ 2pt per study			
	Lead planning or implementation of mega projects which are of national interest @ 2pts per project			
	Organised local or international conferences (i) Committee Member of a Section or Task Committee: 2pts for local and 4pts for international (ii) Chair of Organising Committee: 3 points for local and 5 points for international			
SECTION SCORE				

* Points will only be applicable for publication in indexed journals and the paper must have scored at least 5 citations

Conferences – must be organised by professional bodies and have participation of at least 200 participants with total paper presentations of at least 50.

TOTAL SCORE (SECTION A + B + C + D)	
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Qualifying Score: 75% and above

There are 2 awards – (1) Academic and (2) Industry

AWARDS' COMMITTEE COMMENT:

#Refer Guidance notes on next page

GUIDANCE NOTES

1. Section C Item 1

- Project/event which qualifies for scoring includes projects undertaken in the course of the nominee's employment or any voluntary service related to engineering.
- Some examples include being the Chair of an initiative of national or international interest of which the conclusion would lead to advancement or improvement in the engineering knowledge or technology of the country or the region such as leading a Working Group to look into promoting energy efficiency or reduction of wastes or reduction of carbon emission, a Working Group that produced a proposal on some engineering issues of national/international interests etc.

2. Section C Item 2

Humanitarian efforts include being a volunteer with MERCY or REDR or any other accredited bodies, participated in rescue or relief operations during massive floods, setting up facilities which alleviates the challenges faced by the less fortunate on a state or national level etc.

3. The objective of the Awards is to encourage interest in engineering and to recognize potential among young engineers in Malaysia. The Award will be presented to the person who has shown outstanding ability and leadership qualities, either:

- i) In the design and/or construction of an engineering device or system of merit; or
- ii) In the research and development or teaching of engineering