

# IEM YOUNG ENGINEER AWARD

## Nomination Form for the Year 2027

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

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
<b>THE INSTITUTION OF ENGINEERS [IEM]</b>	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		
<b>OTHER ORGANISATIONS</b> -capped at 5 points	Serving as President, Deputy President, Vice President, Chairman of Committees (at the time of nomination)	1/post		
<b>SECTION SCORE</b>				

**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	
<b>SECTION SCORE</b>		

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

*(max 15 points)*

ITEM	DESCRIPTION	POINT	QTY	POINTS EARNED
<b>TECHNICAL PAPERS</b> <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			
<b>LEADERSHIP</b> <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			
<b>SECTION SCORE</b>				

\* 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.

**SECTION E: VIDEO PRESENTATION**

*(max 5 points)*

DESCRIPTION	POINT	QTY	POINTS EARNED
<b>Quality of Presentation and Self-profiling:</b> How clearly the nominee introduces his/her achievements, leadership skills and engineering technical knowledge @ 5pts			
<b>Overall Communication Skills:</b> The nominee's ability to convey their message effectively and professionally @ 5pts			
<b>Video Technical Quality:</b> The visual and audio quality of the video, including adherence to format guidelines @ 5pts			

\* Note: The total marks of all evaluation criteria will be normalized to a total of 5 additional points to be added to the existing rubric of the award should the overall total score be less than 75%

**PARTICULARS OF REFEREES**

Name in Full	Relationship	IEM Membership Number	Signature
1.			
2.			

<b>TOTAL SCORE (SECTION A + B + C + D + E)</b>	
--	--

**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