

SPEAK OUT FOR ENGINEERING: MARKING SCHEME 2020

90% of the total marks are given for presentation with only 10% for technical content. This ensures that, while all presentations must have mechanical engineering content in its broadest sense (e.g. purpose, research, design, feasibility, and practicality), all presentations have the same chance of success despite varying degrees of technical content. The decision of the judges on the award of the prizes shall be final and no correspondence can be entered into.

Judges' Marking Scheme

The same marking scheme will be used throughout the competition. Marks should be awarded as follows:

PRESENTATION		
1.	Structure and content of presentation	30
2.	Effective use of presentation aids	15
3.	Quality of virtual presentation	15
4.	Quality of preparation including handling of questions	20
5.	Presentation style	10
		90
TECHNICAL CONTENT		
6.	Complexity of technical content	10
TOTAL		100

Guidelines for Judges

Quality of Presentation	Total Marks
1. Structure and content of presentation i. Does the contestant introduce the competitor's topic clearly and simply state the purpose or objective of the project? Does the entrant show a clear understanding of the need for the project? (10 marks) ii. Does the entrant clearly state and logically develop the detailed description of his/her work? (10 marks) iii. Are the key messages communicated effectively (including the summary/findings?) Does the entrant explain how the work could be exploited or developed further? (10 marks)	30
2. Effective use of presentation aids Is the supporting presentation material used effectively in support of the oral presentation? (15 marks)	15
3. Quality of virtual presentation Are slides clear, neat and in good working order? (15 marks)	15
4. Quality of preparation including handling of questions i. How well planned and rehearsed was the presentation? (10 marks) ii. How well does the entrant handle the question session (10 marks)	20
5. Presentation style i. Does the competitor give an engaging presentation? (e.g. quality of delivery) (10 marks)	10
Sub Total	90
Technical Content	
1. Complexity of technical content i. Complexity/novelty/interest of technical problem attempted (10 marks).	10
Sub Total	10

Judges' Score Sheet

	Maximum Marks	Entrant 1	Entrant 2	Entrant 3	Entrant 4	Entrant 5
Presentation						
Structure and content	30					
Effective use of presentation aids	15					
Quality of virtual presentation	15					
Quality of preparation including handling of questions	20					
Presentation Style	10					
Technical Content						
Complexity of technical Content	10					
Total Marks						

