Category 3 - Inventions

Grade Determination for all levels

Criteria for progressing to the next stage of judging

Prelim Judging

To proceed to Semi-Finals:

- Product of invention at least 20 out of 40 (average of all judges)
- Inventor's Log must be shown during judging

Semi Judging

To proceed to Finals:

- Functional prototype must be constructed
- Prototype may not be 100 % functional but evidence of testing / trials have been carried out
- Product of invention average of at least 40 out of 60
- Overall total average of at least 55 out of 80
- Inventor's Log must be shown during judging

Finals Judging

To proceed to Grand Finals Selection Round:

- Top projects in the category
- Recommendation from judges

To be awarded grade A*

- Product of invention average of at least 60 out of 80
- Overall average of 70 out100
- Inventor's Log must be shown during judging

To be awarded grade A

- Product of invention average of at least 56 out of 80
- Overall average of 60 out 100
- Inventor's Log must be shown during judging

Otherwise project will be awarded Grade B+ *

^{*} Project which shows no improvement from semi-finals judging will still be awarded just a Grade B.