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Structure: Content: Was the visual Aids: presentation flow, content relevant? Appropriate diagrams and conclusion. Content relevant? Appropriate Ability to use below) use of answer diagrams and questions. Illustrations. clearly and conclusion. Concisely by all team members.	Total marks	Mark (/20) 7° 5 1 theme
	Ouestions: Ability to answer questions clearly and concisely by all members.	Mark (/5) Mark (/5) 4 \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
	Visual Aids: Appropriate use diagrams and illustrations.	Mark (/5) 4 · \(\)
	Content: Was the content relevant? (see below)	Mark (/5)
	Structure: presentation flow, timing, inclusion of introduction, m a i n body and conclusion.	Mark (/5) Mark (/5) Mark (/5) Mark (/5) Mark 4.5 4.5 Which project do you think should be selected? (aligned with theme

and requirements, feasible within allocated time and budget):

Content Required for Deliverable 1: Minimum 2 maximum 3 project proposals: each should include:

- Description of the project and key functionalities.
- Justification on how the proposed system aligns with the theme.
- Preliminary design (block diagrams, flowcharts, state charts, etc.).
- Justification on how the proposed system aligns with requirements and constraints.
 - Estimated prototyping (parts) and labour cost.
 - Prospective market and impact.

Marking Guide:

- 1: Very Poor Most of the criteria is not met.
- 2: Poor While most criteria are met, it is not of a satisfactory standard.
 - 3: Average- All criteria are met to an acceptable level.
- 4: Good All criteria are met and the presentation is of a good standard.
- 5: Very Good All criteria are met and the presentation is of a very good standard.

Themes

The development of products interfaced to the Internet that make use of sensors, actuators, display and programmable devices, i.e. Internet of Things (IoT) and their applications. The major sub-theme for this year is IOT and their applications:

In transport and traffic management,

- In health (aged care dementia etc)
 - In manufacturing industry (IR 4.0)
- In humanitarian engineering (low cost engineering solutions for those in need)
 - Similar IOT applications above