

ECTE250 Deliverable 1 Proposal Presentation Marking Sheet Smort walking shelp

Marker's Name:	MARY VARGHESE
	HIBA AHMED
	NANDINI RAJAGOPALAN
Team G:	MUJIDAT JIBRIN
	AHBAB IBRAHIM HASSAN
	EL TAHIR

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Total marks Mark (/20) 10 Mark (/5) ケット Questions: concisely questions members. clearly Ability answer diagrams and illustrations. Visual Aids: of Mark (/5) Appropriate Team Marks content relevant? Content: Was the Mark (/5) (see below) ntroduction, main timing, inclusion of presentation flow, Mark (/5) conclusion. Structure:

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