







Structure: presentation flow, timing, inclusion of introduction, main body and conclusion. Group marks: 5 marks	Content: See criteria &&& Group marks: 15 marks	Visual Aids: Appropriate use of diagrams and illustrations. Group marks: 5 marks	Questions: Ability to answer questions clearly and concisely by all team members. Group marks: 5 marks	Total group marks 30 marks	Individual marks Criteria: Was the oral delivery fluent, clear and audible? Was the presentation style independent of notes or text on slides? Was the presenter engaged with the audience and were contents presented interestingly? Individual marks: 10 marks
2.5 /5	9 /15	2.5 /5	3.5 /5	17.5 /30	TEAM 3
Comments - Even though the idea itself is strong and bring an added value but it wasn't well presented, their presentation missed main operational points such as selling price, but focused more on the technicalities. - Most the team needs work on their presentational skills, except for Safwan, he was more confident. - There's no actual 3d model picture to clearly show how it will work. - Also I expected more background research on the number of accidents that happen yearly basis (more data on problematic). - Also the user experience wasn't thought through in terms of mixing up the buttons.				Husain Udaipurwala 	6.5 /10 Comments
				Chris D Souza 	6 /10 Comments
				Raghd Dawood 	6.5 /10 Comments
				Safwaan Syed 	7.5 /10 Comments
				Husaina Virpurwala 	5 /10 Comments
				Muhammad Mapkar 	5 /10 Comments







&&&




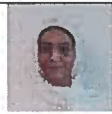


Criteria: Description of the project and key functionalities.







Design (block diagrams, flowcharts, state charts, state machines, etc)

Budget (Budget for prototyping parts and labour, return of investment)

Marketing (Marketing strategy, identifying target customers, strategy to boost sales)

Structure: presentation flow, timing, inclusion of introduction, main body and conclusion. Group marks: 5 marks	Content: See criteria &&& Group marks: 15 marks	Visual Aids: Appropriate use of diagrams and illustrations. Group marks: 5 marks	Questions: Ability to answer questions clearly and concisely by all team members. Group marks: 5 marks	Total group marks 30 marks	Individual marks Criteria: Was the oral delivery fluent, clear and audible? Was the presentation style independent of notes or text on slides? Was the presenter engaged with the audience and were contents presented interestingly? Individual marks: 10 marks
3.5 /5	11 /15	3 /5	4 /5	21.5 /30	TEAM 1
Comments				Roshan Ali 	5.5 /10 Comments
- Budget needs more work, numbers aren't accurate enough. - 3D model should have been more clear as well - Nada Elzoeiry was the best at the team, she took more charge and was able to answer better, The Ladies group overall was stronger - The Marketing strategy was generic, and didn't target a certain niche.				Jia Philip 	8.5 /10 Comments
				Rayhan Latheef 	8.7 /10 Comments
				Nada Elzoeiry 	8.5 /10 Comments
				Nada Ibrahim 	7.5 /10 Comments
&&& Criteria: Description of the project and key functionalities. Design (block diagrams, flowcharts, state charts, state machines, etc) Budget (Budget for prototyping parts and labour, return of investment) Marketing (Marketing strategy, identifying target customers, strategy to boost sales)				Robert Timofte 	5 /10 Comments

ECTE250 DELIVERABLE 3: DESIGN SIMULATION	Structure: presentation flow, timing, inclusion of introduction, main body and conclusion. Group marks: 5 marks	Content: See criteria &&& Group marks: 15 marks	Visual Aids: Appropriate use of diagrams and illustrations. Group marks: 5 marks	Questions: Ability to answer questions clearly and concisely by all team members. Group marks: 5 marks	Total group marks 30 marks	Individual marks Criteria: Was the oral delivery fluent, clear and audible? Was the presentation style independent of notes or text on slides? Was the presenter engaged with the audience and were contents presented interestingly? Individual marks: 10 marks
	4 /5	13 /15	4 /5	4 /5	25 /30	TEAM 1
Comments - Budget A vs B ? - ROI → Breakover when? → 1st batch production? → - <u>Subscription or Product ?</u> → clarified						Roshan Ali  7.5 /10 Please avoid reading from notes. Comments
						Jia Philip  9 /10 Good Job - well backed up Comments
						Rayhan Latheef  8 /10 Well done on the cost analysis. Comments
						Nada Elzoeiry  9 /10 Good Job Comments
&&& Criteria: Description of the project and key functionalities. Design (block diagrams, flowcharts, state charts, state machines, etc) Budget (Budget for prototyping parts and labour, return of investment) Marketing (Marketing strategy, identifying target customers, strategy to boost sales)						Nada Ibrahim  8 /10 Please Participate more Comments
						Robert Timofte  8 /10 Please Participate more Comments

Structure: presentation flow, timing, inclusion of introduction, main body and conclusion.	Content: See criteria &&& Group marks: 15 marks	Visual Aids: Appropriate use of diagrams and illustrations. Group marks: 5 marks	Questions: Ability to answer questions clearly and concisely by all team members. Group marks: 5 marks	Total group marks 30 marks	Individual marks Criteria: Was the oral delivery fluent, clear and audible? Was the presentation style independent of notes or text on slides? Was the presenter engaged with the audience and were contents presented interestingly? Individual marks: 10 marks
Group marks: 5 marks					
2.5 /5	7 /15	3.5 /5	3 /5	18 /30	TEAM 3
Comments				4 Husain Udaipurwala 	Very Good technically. 8 /10 Comments
<ul style="list-style-type: none"> Plan is to sell around "AED 300" So this helmet has external safety from gas. focused more on self accidents. Has a safety button to cancel false alarms. 				5 Chris D Souza 	Not very active in the presentation. Please participate more. 8 /10 Comments
				3 Raghd Dawood 	Please work on fluency and stay calm & composed. 6.5 /10 Comments
				2 Safwaan Syed 	Did a good job but needs more time/support. 8 /10 Comments
				1 Husaina Virpurwala 	Started well but should have participated more. 8 /10 Comments
&&& Criteria: Description of the project and key functionalities. Design (block diagrams, flowcharts, state charts, state machines, etc) Budget (Budget for prototyping parts and labour, return of investment) Marketing (Marketing strategy, identifying target customers, strategy to boost sales)				6 Muhammad Mapkar 	Not very clear - jumped amongst many topics without any clear path. 7 /10 Comments

MARKER'S NAME:

~~MOHD FAREQ ABD MALEK~~

DATE: 7 MARCH 2025

Team 1 - Habiba

ECTE250 DELIVERABLE 3: DESIGN SIMULATION

Structure:
presentation
flow, timing,
inclusion of
introduction,
main body
and conclusion.

Group marks:
5 marks

5 /5

Content:
See criteria
&&&

**Group
marks:**
15 marks

14/15

Visual Aids:
Appropriate
use of
diagrams
and
illustrations.

**Group
marks:**
5 marks

5 /5

Questions:
Ability to
answer
questions
clearly
and concisely
by all
team
members.

Group marks:
5 marks

4 /5

Total group marks

30 marks

28 /30

Individual marks

Criteria: Was the oral
delivery fluent, clear and
audible? Was the
presentation style
independent of notes or
text on slides? Was the
presenter engaged with the
audience and were
contents presented
interestingly?

**Individual marks: 10
marks**

TEAM 1

Comments

⇒ Add slides to demonstrate
simulation to verify outputs based
on states.

⇒ Explain how data will be shared
with the doctor & where it will
be stored.

Roshan Ali



10 /10

Comments

Jia Philip



10 /10

Comments

Rayhan
Latheef



10 /10

Comments

Nada
Elzoeiry



10 /10

Comments

&&&

Criteria: Description of the project and key functionalities.

Design (block diagrams, flowcharts, state charts, state machines, etc)

Budget (Budget for prototyping parts and labour, return of investment)

Marketing (Marketing strategy, identifying target customers, strategy to
boost sales)

Nada
Ibrahim



10 /10

Comments

Robert
Timofte



10 /10

Comments

Habiba

MARKER'S NAME:

~~MOHD FAREQ ABD MALEK~~

DATE: 7 MARCH 2025

Team 3- Habiba

ECTE250 DELIVERABLE 3: DESIGN SIMULATION

Structure:
presentation flow, timing, inclusion of introduction, main body and conclusion.

Group marks:
5 marks

Content:
See criteria &&&

Group marks:
15 marks

Visual Aids:
Appropriate use of diagrams and illustrations.

Group marks:
5 marks

Questions:
Ability to answer questions clearly and concisely by all team members.

Group marks:
5 marks

Total group marks

30 marks

Individual marks

Criteria: Was the oral delivery fluent, clear and audible? Was the presentation style independent of notes or text on slides? Was the presenter engaged with the audience and were contents presented interestingly?

Individual marks: 10 marks

4 /5

12 /15

4 /5

4 /5

24 /30

TEAM 3

Comments

⇒ Add state machine clock.
⇒ Add Power Supply circuit's timing diagram.
⇒ Add 3D model to visualize Prototype.
⇒ Explain how the buttons will be placed on the helmet & how the construction worker will be able to navigate which button to press in case of Gas detection & fall detection.
⇒ Make sure to add all required criteria (Diagrams & Models)

Husain Udaipurwala



10 /10

Comments

Chris D Souza



10 /10

Comments

Raghd Dawood



9 /10

Comments

Safwaan Syed



10 /10

Comments

&&&

Criteria: Description of the project and key functionalities.
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Husaina Virpurwala



→ Avoid reading slides. 7 /10

Comments

Muhammad Mapkar



9 /10

Comments