



MARKER'S NAME: AOUN LUTFI

DATE: 11 MARCH 2025

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 /5

13 /15

4 /5

4 /5

25.5 /30

**TEAM 9**

Comments

→ Lack of physical  
design

question  
- software  
cost?  
- how was  
the price  
calculated  
- physical  
design?

Leul  
Tilahun



9 /10

Comments

Naveen  
Rasheed



7 /10

Comments low voice

Johan  
Varghese



8 /10

Comments

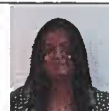
Mohamed  
Aly



9 /10

Comments

Keren John








8/10

&&&  
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)

MARKER'S NAME: AOUN LUTFI





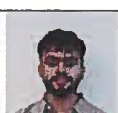
DATE: 11 MARCH 2025

ECTE250 DELIVERABLE 3: DESIGN SIMULATION	<b>Structure:</b> presentation flow, timing, inclusion of introduction, main body and conclusion.  <b>Group marks:</b> 5 marks	<b>Content:</b> See criteria &&&  <b>Group marks:</b> 15 marks	<b>Visual Aids:</b> Appropriate use of diagrams and illustrations.  <b>Group marks:</b> 5 marks	<b>Questions:</b> Ability to answer questions clearly and concisely by all team members.  <b>Group marks:</b> 5 marks	<b>Total group marks</b>  30 marks	<b>Individual marks</b> <b>Criteria:</b> 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?  <b>Individual marks:</b> 10 marks				
	4.5/5	13 /15	4.5 /5	4 /5	26 /30	TEAM 11				
<b>Comments</b>  -good idea					Bilal Ayyad	 7 /10				
					<b>Comments</b>					
					Michel Habib	 8/10				
					<b>Comments</b>					
					Aditya Salian	 9 /10				
<b>Comments</b>										
					Muthana AlSirhan	 8 /10				
					<b>Comments</b>					
&&& 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)					Sandro Jubran	 8 /10				
<b>Comments</b>										

$$\text{Average} = \frac{26 + 26}{2} = 26.$$

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	4.5/5	13/15	5/5	4.5/5	27/30	TEAM 13
Comments  Good idea and good at answering questions  questions - any reason why phone & not skip it - weight & lift of drone					Abhiroop Antony	 /10 Comments
					Raya Rafeek	 7/10 Comments
					Nahal Noushad	 8/10 Comments
					Afrah Abdul Rasheed	 9/10 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)					Shreyansh Soni	 9/10 Comments

$$\text{Average} = \frac{27 + 28}{2} = 27.5$$

MARKER'S NAME: ASHNA SREEJITH

DATE: 11 MARCH 2025

ECTE250 DELIVERABLE 3: DESIGN SIMULATION

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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

5 /5

12 /15

5 /5

4 /5

26 /30

TEAM 11

Comments

Qn:

- Analysing Abnormalities 'how measured?
- Programming and simulation expected. How much progress achieved in simulation?
- Good presentation and teamwork.
- Did excellent work in the business aspect.
- Cover more in simulation and programming and technical aspects.

Bilal Ayyad



9 /10

Comments

Michel Habib



9 /10

Comments

Aditya Salian



9 /10

Comments

Muthana AlSirhan



9 /10

Comments

Sandro Jubran





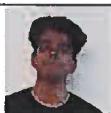


9 /10

Comments

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	4 /5	14 /15	5 /5	5 /5	28 /30	TEAM 13
<b>Comments</b>  → 555 circuit optional for this particular design Qn: Why not ESP 32 alone sufficient?					<b>Abhiroop Antony</b> 	/10  Comments
					<b>Raya Rafeek</b> 	8 /10  Comments
					<b>Nahal Noushad</b> 	9.5 /10  Comments
					<b>Afrah Abdul Rasheed</b> 	9 /10  Comments
<b>&amp;&amp;&amp;</b> <b>Criteria:</b> 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)					<b>Shreyansh Soni</b> 	9.5 /10  Comments