CSD3120 Team 21 VR Questionnaire

The purpose of this questionnaire is to evaluate the users on:

- 1. Flow State Scale
- 2. Virtual Reality Sickness

To further improve our immersive Chemistry lesson in a virtual reality environment.

Survey is done after attempting our Chemistry lesson using Oculus Quest 2.



Flow State Scale

How skilled and capable did you feel while using the Oculus Quest 2 to complete the chemistry lesson?	*
Not at all	
1 (
2	
3 🔘	
4	
5	
Very much	
How automatic and effortless did the use of the Oculus Quest 2 feel while performing the chemistry lesson?	*
Not automatic at all	
1	
2	
3	
4	
5	
Very automatic	
Did you lose track of time during the chemistry lesson experience using the Oculus Quest 2? *	
Yes	
○ No	

How rewarding did you find the experience of completing the chemistry lesson using the Oculus Quest 2?	*
Not rewarding at all	
1 (
2	
3	
4	
5	
Very rewarding	
Was your attention deviated from the chemistry lesson at any point of time? *	
O Yes	
No	
Did your movements feel natural during the chemistry lesson? (Did not have to think) *	
O Yes	
No	
Virtual Reality Sickness	

Did you experience any discomfort or nausea while using the Oculus Quest 2 to complete the chemistry lesson?	*
○ Yes	
No	
If yes, please describe the level of discomfort or nausea you experienced while using the Oculus Quest 2 for the chemistry lesson. (Mild, moderate, severe, extreme)	
Oculus Quest 2 for the chemistry lesson. (while, moderate, severe, extreme)	
Did you feel disorientated or confused while using the Oculus Quest 2 for the chemistry lesson?	*
IESSUII:	
Yes	
○ No	
How long did you use the Oculus Quest 2 for the chemistry lesson before experiencing any discomfort or nausea?	*
< 5 mins	
5 mins - 15 mins	
15 mins - 30 mins	
> 30 mins	
Did not get nauseous at all	

Did you feel any motion sickness while using the Oculus Quest 2 for the chemistry lesson? *
Yes
No
Did you feel any eye strain or headaches while using the Oculus Quest 2 for the chemistry * lesson?
Yes
No
How clear was your spatial awareness? *
Confusing
1 🔘
2
3
4
5
Very Clear

How difficult was it to use the Oculus Quest 2 controllers to navigate the scene? *
Very easy
1
2
3
4
5
Very difficult

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