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

	extent did you feel fully absorbed and immersed in the chemistry lesson while using * us Quest 2?
Not at all	
1 (
2 (
3 (
4	
5 (
Very muc	ch
How chall Not at all 1 2 3 4 5 Very much	

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? *	
○ Yes	
No	
Did your movements feel natural during the chemistry lesson? (Did not have to think) *	
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)	
Did you feel disorientated or confused while using the Oculus Quest 2 for the chemistry lesson? 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? *		
O 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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