MUMSPI Usability Evaluation Survey Form

Note:			
•	If you	see a box (\Box) , please check or leave it blank.	
•	If you	see a gap (), please fill in words, numbers or leave it blank.	
•	•	see a number range $(1-5)$, please rate accordingly.	
Participant ID:			
Interfa	ace Use	d: □ Terminal □ Jupyter Notebook	
1. Tas	sk Com	pletion (Effectiveness)	
	1. 1.		
		☐ Yes, completely ☐ Partially ☐ No, I could not complete it	
	1. 2.	Estimate the percentage of the task you completed:%	
	1. 3.	What difficulties or misunderstandings did you encounter during the task?	
2. Tas	k Perfo	ormance (Efficiency)	
	2. 1.	How long did it take to complete the task? (minutes)	
	2. 2.	Approximately how many commands or clicks did you use?	
	2. 3.	How difficult was the task? (1 = very easy, 5 = very difficult):	
	2. 4.	Did you experience any delays or confusion during the task? ☐ Yes ☐ No	
	2. 5.	Please describe:	
3. Fir	st-Time	e Use Experience (Learnability)	
	3. 1.	How long did it take you to complete your first task attempt? minutes	
	3. 2.	Did you make any mistakes while using the system? ☐ Yes ☐ No	
	3. 3.	Did you need help to complete the task?	
		☐ Yes, I needed a lot of help ☐ Some help was needed ☐ No, I did it myself	
	3. 4.	Describe any confusion, learning behavior, or reactions:	

I. Error and	Recovery (Robustness)
4. 1.	What percentage of errors did you encounter during the task?%
4. 2.	Were you able to fix or recover from them? ☐ Yes, fully ☐ Partially ☐ No
4. 3.	How clear was the system's feedback or error messages? (1–5):
4. 4.	Briefly describe the type of error(s) and how you responded:
S. System Us	ability Scale (SUS) & Feedback (Satisfaction)
5. 1.	Please rate how much you agree with each statement (1 = Strongly Disagree, 5 = Strongly Agree):
a.	I think that I would like to use this system frequently. (1–5):
b.	I found the system unnecessarily complex. (1–5):
c.	I thought the system was easy to use. (1–5):
d.	I think I would need the support to use this system. (1–5):
e.	I found the functions well integrated. (1–5):
f.	I thought there was too much inconsistency. (1–5):
g.	Most people would learn this system quickly. (1–5):
h.	I found it very cumbersome to use. (1–5):
i.	I felt confident using the system. (1–5):
j.	I need to learn a lot before following the instruction. (1–5):
5. 2.	General Feedback: What were the most positive or negative aspects of your experience while practicing the instruction?