

ASSESSMENT OF COMPUTER TASK PERFORMANCE
-Child Version-

GENERAL INFORMATION

Name :

Sex : M F

Age :

Diagnosis :

Birth date (y/m/d) :

Dominant side : R L

Education (indicate the last complete year of school) :

Preschool _____

Primary _____

Secondary _____

COMPUTER EXPERIENCE

Rate and length of use :

none

low (a few times)

average (occasional use)

high (regular use)

Reason(s) for use :

games and leisure

study

communication

Internet

TEST ADMINISTRATION

Date(s) (y/m/d) :

1 _____

2 _____

3 _____

Time at the beginning and end of test :

Beginning : _____ End _____

Beginning : _____ End _____

Beginning : _____ End _____

Name of the examiner :

Computer used :

Software used (operating system, word processing):

Brand, model :

Clock speed:

Memory :

Keyboard :

Mouse :

Assistive devices used :

PART I : Tasks Involving Writing and Keyboard Functions

Tasks	Description	Success/Time	Observations
Preliminary Tasks Involving Keyboard Functions			
CPK-1)	Covering the keyboard.	S SE PS F	
CPK-2)	Executing double keys.	S SE PS F	
CPK-3)	* Double keys and complex series of keys. (Models P-1 and P-2)	S SE PS F	
CPK-4)	*Holding down a key. (Transparency P-1 (Make path 1 or 2 or both))	S SE PS F	
CPK-5)	*Repeating keys. (Transparency P-2)	S SE PS F	
CPK-6)	* Repeating keys and double keys. (Transparency P-2)	S SE PS F	
Standardized and Timed Tasks Involving Keyboard Functions			
CK-1)	Moving the cursor with the keys. (File and Transparency C-1)	Trial 1 _____ S SE PS F Trial 2 _____ S SE PS F	Corrections made during the task : Trial 1 : Yes___ No___ Trial 2 : Yes___ No___
CK-2)	Vowells. (Transparency C-2)	Trial 1 _____ S SE PS F Trial 2 _____ S SE PS F	Corrections made during the task : Trial 1 : Yes___ No___ Trial 2 : Yes___ No___
CK-3)	Alphabet.	Trial 1 _____ S SE PS F Trial 2 _____ S SE PS F	Corrections made during the task : Trial 1 : Yes___ No___ Trial 2 : Yes___ No___

CK-4)	Syllabes.	Trial 1 _____ S SE PS F Trial 2 _____ S SE PS F	Corrections made during the task : Trial 1 : Yes___ No___ Trial 2 : Yes___ No___
CK-5)	Words.	Trial 1 _____ S SE PS F Trial 2 _____ S SE PS F	Corrections made during the task : Trial 1 : Yes___ No___ Trial 2 : Yes___ No___

PART II : Tasks Involving Pointer and Mouse Functions

Tasks	Description	Success/Time	Observations
Preliminary Tasks Involving Mouse Functions			
CPM-1)	Using the mouse.		
v Left-click.		S SE PS F	
v Right-click.		S SE PS F	
v Double left-click.		S SE PS F	
v Moving the pointer around the whole screen.		S SE PS F	
v Dragging around the whole screen.		S SE PS F	
CPM-2	*Dragging and Dropping (curved path) (Transparency P-3)	S SE PS F	

CPM-3	*Dragging and dropping (right-angled path). (Transparency P-4)	S SE PS F	
CPM-4	*Dragging and dropping (repeated actions). (Transparency P-5)	1) S SE PS F 2) S SE PS F 3) S SE PS F	
CPM-5	*Moving around in a document using the scroll bar.		
v	Start the software	S SE PS F	
v	Move around in the document.	S SE PS F	
CPM-6	*Moving around in drop-down menus with the left-mouse button.		
v	Method 1.	S SE PS F	
v	Method 2.	S SE PS F	
CPM-6	*Moving around in drop-down menus with the right button (Windows only).		
v	Method 1.	S SE PS F	
v	Method 2.	S SE PS F	
CPM-7)	*Using windows.		
v	Open a window (double-click).	S SE PS F	
v	Move the window.	S SE PS F	
v	Make the window smaller or bigger.	S SE PS F	
v	Close the window.	S SE PS F	
Standardized and Timed Tasks Involving Mouse Functions			
CM-1)	Pointing and clicking. (Transparency C-3)	1) S SE PS F 2) S SE PS F 3) S SE PS F 4) S SE PS F Trial 1 _____ Trial 2 _____	

CM-2)	Moving, stopping the pointer and double-clicking. (Transparency C-4)	1) S SE PS F 2) S SE PS F 3) S SE PS F 4) S SE PS F Trial 1 _____ Trial 2 _____	
CM-3)	Changing a window's size using the edges and moving it. (Transparency C-5)	Trial 1 _____ S SE PS F Trial 2 _____ S SE PS F	
CM-4)	Dragging and dropping curve path. (Transparency C-6)	Trial 1 _____ S SE PS F Trial 2 _____ S SE PS F	
CM-5)	Dragging and dropping right angle path. (Transparency C-7)	Trial 1 _____ S SE PS F Trial 2 _____ S SE PS F	

*: optional tasks