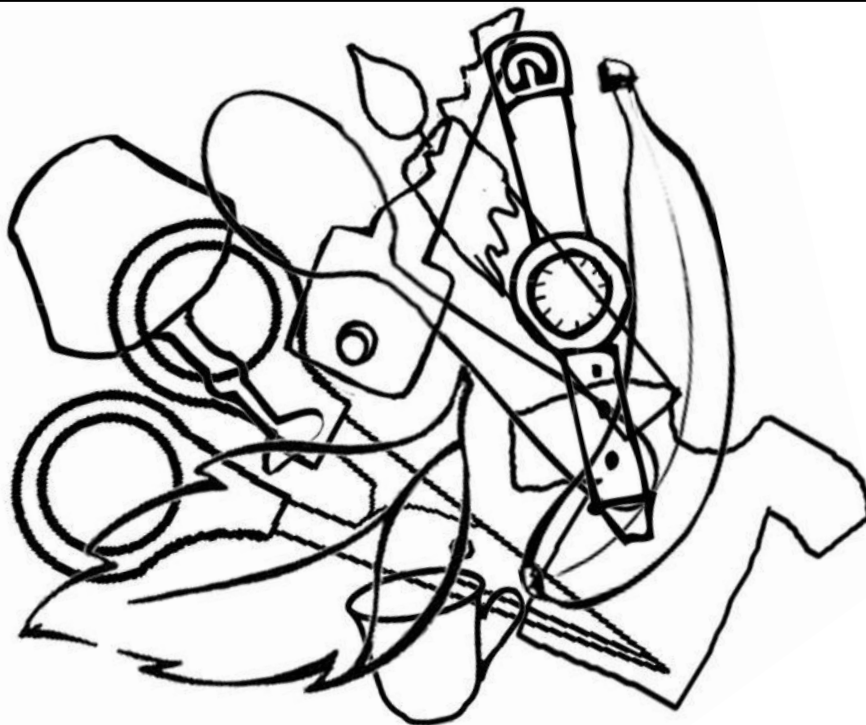


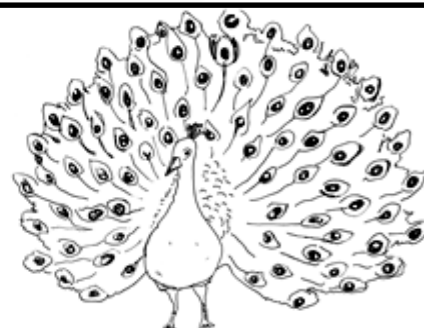


Name _____ Sex _____ Age _____ Education _____		Date of exam _____ Administered by _____	
EXECUTIVE FUNCTION			SCORE
			START TIME
			(/1)
IMMEDIATE RECALL			
Perform 2 trials even if 1 st trial is successful		1 st trial	
		2 nd trial	
		ROSE	
		CHAIR	
		HAND	
		BLUE	
		SPOON	
			No point
FLUENCY		Name maximum numbers of FRUITS in 1 minute	
		N items	
1.....	2.....	3.....	4.....
5.....	6.....	7.....	8.....
9.....	10.....	11.....	12.....
13.....	14.....	15.....	16.....
17.....	18.....		
		2 point s if N =13 or more 1 point if N =8-12 0 point if N = 7 or less	
			(/2)
ORIENTATION		[] time (± 2 hr) [] day [] month [] year [] place [] city	
			(/6)
CALCULATION		Provide 3 ways to pay using 1 dollar coins, 5 dollar and 10 dollar bills for an object that costs exactly "13 Dollars" (3 points if 3 ways, 2 points if 2 ways, 1 point if 1 way, 0 point if no correct way)	
		[] 1..... [] 2. [] 3.	
			(/3)
ABSTRACTION		To what category these objects belong to ? (e.g. orange - banana = fruit)	
		[] train - boat [] north - south [] drum - flute	
			(/3)
DELAYED RECALL			
Point s are awarded for recall with No cue (1point for each item)		Recall with No cue	
		Recall with category cue	
		Recall with multiple choice	
		ROSE	
		CHAIR	
		HAND	
		BLUE	
		SPOON	
			(/5)
VISUOPERCEPTION			
Identify drawings. No more than 60 seconds. See complementary sheet.		scissors	
		T-shirt	
		banana	
		lamp	
		candle	
		watch	
		cup	
		leaf	
		key	
		spoon	
		3 point s if N = 9-10 2 points if N = 6-8 1 point if N = 4-5 0 point if N = 0-3 N ____	
			(/3)
NAMING		Identify animals. See complementary sheet . [] zebra [] peacock [] tiger [] butterfly	
			(/4)
ATTENTION		Name the numbers in circles. See complementary sheet. 1 5 8 3 9 2 0 3 9 4 0 2 1 6 8 7 4 6 7 5 ERROR ____N	
		No point if 2 errors or more	
Name the numbers in circles & squares: See complementary sheet.		3 8 5 1 3 0 2 9 2 0 4 9 7 8 6 1 5 7 6 4 ERROR ____N	
		1 5 8 3 9 2 0 3 9 4 0 2 1 6 8 7 4 6 7 5 2 point s if 2 errors or less 1 point if 3 errors 0 point if 4 errors or more	
			(/2)
TOTAL SCORE (/30)			END TIME
Adapted by : Parunyou Julayanont MD © MoCA Test Inc. Created by Z. Nasreddine MD			Add 1 point if education < 4 year AND add 1 point if illiterate TOTAL TIME min sec

VISUOPERCEPTION



NAMING



ATTENTION

1 5 8 3 9 2 0 3 9 4 0 2 1 6 8 7 4 6 7 5

3 8 5 1 3 0 2 9 2 0 4 9 7 8 6 1 5 7 6 4

1 5 8 3 9 2 0 3 9 4 0 2 1 6 8 7 4 6 7 5

Adapted by: Parunyou Julayanont MD

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