

# ADDENBROOKE'S COGNITIVE EXAMINATION - ACE-III

## Indian English

Name: _____ Date of Birth: _____ Hospital No. or Address: _____ Languages Known: _____ Native Language: _____	Date of testing: ____/____/____ Tester's name: _____ Age at leaving full-time education: _____ Occupation: _____ Handedness: _____
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### ATTENTION

➤ Ask: What is the	Day	Date	Month	Year	Season	<b>Attention</b> [Score 0-5] <input style="width: 40px;" type="text"/>
➤ Ask: Which	No./Floor	Street/Hospital	City	State	Country	<b>Attention</b> [Score 0-5] <input style="width: 40px;" type="text"/>

### ATTENTION

➤ Tell: "I'm going to give you three words and I'd like you to repeat them after me: lemon, key and ball." After subject repeats, say "Try to remember them because I'm going to ask you later". ➤ Score <i>only</i> the first trial (repeat 3 times if necessary). ➤ Register number of trials: _____	<b>Attention</b> [Score 0-3] <input style="width: 40px;" type="text"/>
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### ATTENTION

➤ Ask the subject: "Could you take 7 away from 100? I'd like you to keep taking 7 away from each new number until I tell you to stop." ➤ If subject makes a mistake, do not stop them. Let the subject carry on and check subsequent answers (e.g., 93, 84, 77, 70, 63 - score 4). ➤ Stop after five subtractions (93, 86, 79, 72, 65): _____	<b>Attention</b> [Score 0-5] <input style="width: 40px;" type="text"/>
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### MEMORY

➤ Ask: "Which 3 words did I ask you to repeat and remember?" _____	<b>Memory</b> [Score 0-3] <input style="width: 40px;" type="text"/>
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### FLUENCY

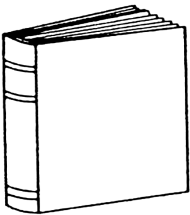
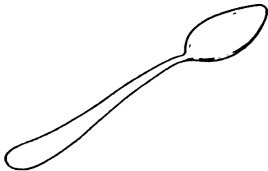
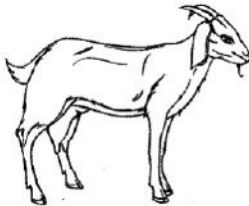

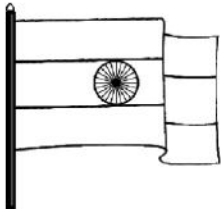
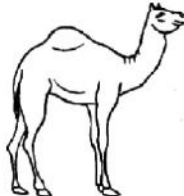




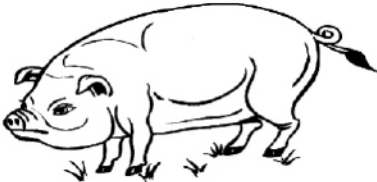

➤ <b>Letters</b> Say: "I'm going to give you a letter of the alphabet and I'd like you to generate as many words as you can beginning with that letter, but not names of people or places. For example, if I give you the letter "C", you could give me words like "cat, cry, clock" and so on. But, you can't give me words like Catherine or Canada. Do you understand? Are you ready? You have one minute. The letter I want you to use is the letter "P".	<b>Fluency</b> [Score 0 - 7] <input style="width: 40px;" type="text"/>
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				>14	7
				11-14	6
				8-10	5
				6-7	4
				3-5	3
				2	2
				1	1
				0	0
				Total	Correct

➤ <b>Animals</b> Say: "Now can you name as many animals as possible. It can begin with any letter."	<b>Fluency</b> [Score 0 - 7] <input style="width: 40px;" type="text"/>
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				>16	7
				14-16	6
				11-13	5
				8-10	4
				6-7	3
				3-5	2
				1-2	1
				0	0
				Total	Correct

MEMORY				
<p>➤ Tell: "I'm going to give you a name and address and I'd like you to repeat the name and address after me. So you have a chance to learn, we'll be doing that 3 times. I'll ask you the name and address later."</p> <p>Score only the third trial.</p>				<p><b>Memory</b> [Score 0 - 7]</p> <div></div>
	<b>1<sup>st</sup> Trial</b>	<b>2<sup>nd</sup> Trial</b>	<b>3<sup>rd</sup> Trial</b>	
Sunil Kumar Singh 52, Station Road, Gandhinagar, Allahabad.	_____	_____	_____	
	_____	_____	_____	
	_____	_____	_____	
	_____	_____	_____	
MEMORY				
<p>➤ Name the current Chief Minister (or: Prime Minister of UK).....</p> <p>➤ Name the Prime Minister of India .....</p> <p>➤ Name the actor who was hero in the film 'Mera Naam Joker'.....</p> <p>➤ Name the Father of our Nation.....</p>				<p><b>Memory</b> [Score 0 - 4 ]</p> <div></div>
LANGUAGE				
<p>➤ Place a pencil and a piece of paper in front of the subject. As a practice trial, ask the subject to <b>"Pick up the pencil and then the paper."</b> If incorrect, score 0 and do not continue further.</p> <p>➤ If the subject is correct on the practice trial, continue with the following three commands below.</p> <ul style="list-style-type: none"> <li>• Ask the subject to <b>"Place the paper on top of the pencil"</b></li> <li>• Ask the subject to <b>"Pick up the pencil but not the paper"</b></li> <li>• Ask the subject to <b>"Pass me the pencil after touching the paper"</b></li> </ul> <p>Note: Place the pencil and paper in front of the subject before each command.</p>				<p><b>Language</b> [Score 0-3]</p> <div></div>
LANGUAGE				
<p>➤ Ask the subject to write two (or more) complete sentences about his/her last holiday/weekend/festival. Write in complete sentences and do not use abbreviations. Give 1 point if there are two (or more) complete sentences about the one topic; and give another 1 point if grammar and spelling are correct.</p>				<p><b>Language</b> [Score 0-2]</p> <div></div>
LANGUAGE				
<p>➤ Ask the subject to repeat: <b>'caterpillar'; 'eccentricity'; 'unintelligible'; 'statistician'</b></p> <p>Score 2 if all are correct; score 1 if 3 are correct; and score 0 if 2 or less are correct.</p>				<p><b>Language</b> [Score 0-2]</p> <div></div>

<b>LANGUAGE</b>		
➤ Ask the subject to repeat: <b>'All that glitters is not gold'</b>		<b>Language</b> [Score 0-1] <input type="text"/>
➤ Ask the subject to repeat: <b>'A stitch in time saves nine'</b>		<b>Language</b> [Score 0-1] <input type="text"/>
<b>LANGUAGE</b>		
➤ Ask the subject to name the following pictures:		<b>Language</b> [Score 0-12] <input type="text"/>
_____ <input type="text"/> 	_____ <input type="text"/> 	_____ <input type="text"/> 
_____ <input type="text"/> 	_____ <input type="text"/> 	_____ <input type="text"/> 
_____ <input type="text"/> 	_____ <input type="text"/> 	_____ <input type="text"/> 
_____ <input type="text"/> 	_____ <input type="text"/> 	_____ <input type="text"/> 
<b>LANGUAGE</b>		
➤ Using the pictures above, ask the subject to: <ul style="list-style-type: none"> <li>Point to the one which is used in rain</li> <li>Point to the one which emits light</li> <li>Point to the one which is associated with crops</li> <li>Point to the one which is found in desserts</li> </ul>		<b>Language</b> [Score 0-4] <input type="text"/>

**LANGUAGE**

- Ask the subject to read the following words: (Score 1 only if all correct)

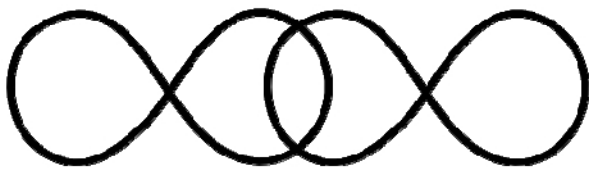
sew  
pint  
soot  
dough  
height

**Language**  
[Score 0-1]

**VISUOSPATIAL ABILITIES**

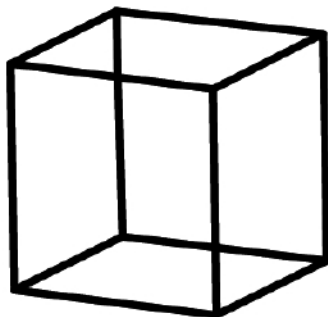
- Infinity Diagram: Ask the subject to copy this diagram.

**Visuospatial**  
[Score 0-1]



- Wire cube: Ask the subject to copy this drawing (for scoring, see instructions guide).

**Visuospatial**  
[Score 0-2]



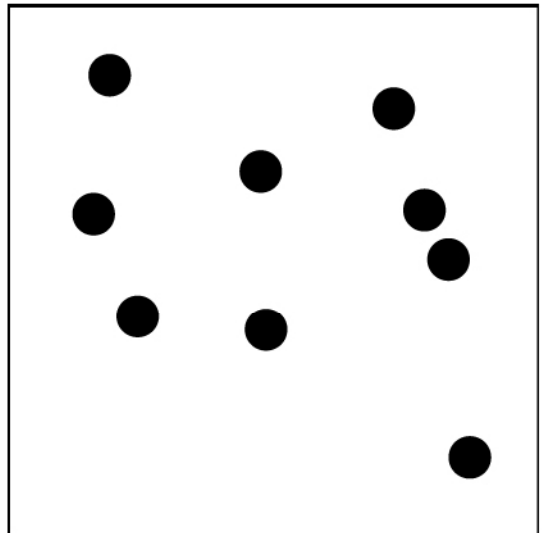
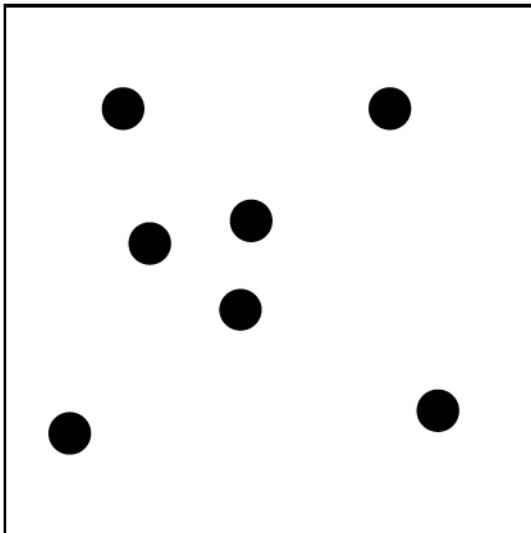
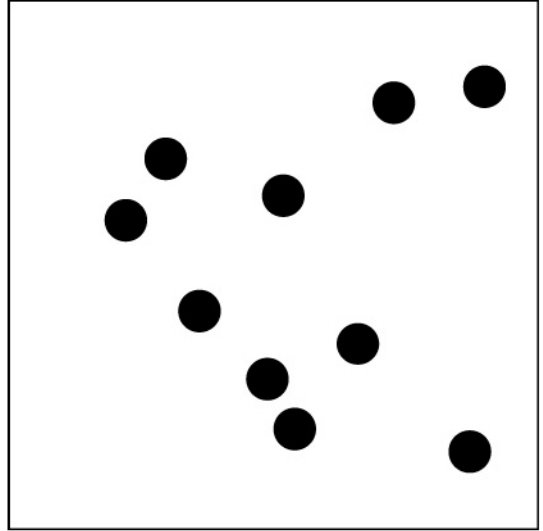
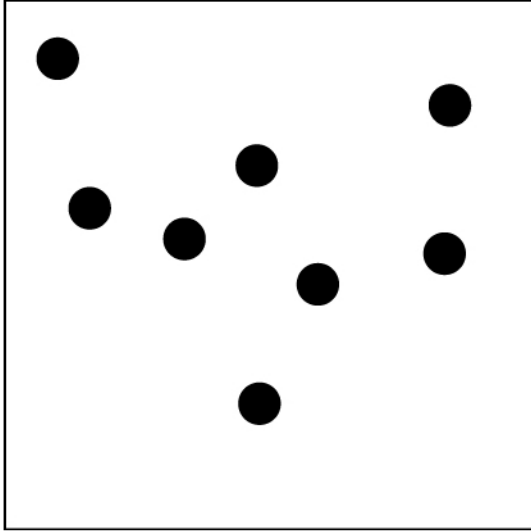
- Clock: Ask the subject to draw a clock face with numbers and the hands at ten past five. (For scoring see instruction guide: circle = 1, numbers = 2, hands = 2 if all correct).

**Visuospatial**  
[Score 0-5]

## VISUOSPATIAL ABILITIES

➤ Ask the subject to count the dots without pointing to them

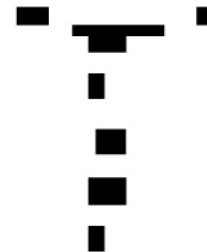
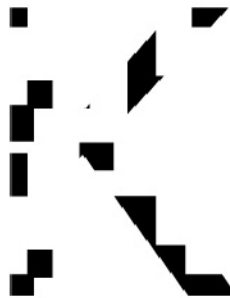
Visuospatial  
[Score 0-4]



## VISUOSPATIAL ABILITIES

➤ Ask the subject to identify the letters

**Visuospatial**  
[Score 0-4]



## MEMORY

➤ Ask "Now tell me what you remember about that name and address we were repeating at the beginning"

Sunil Kumar Singh  
52, Station Road,  
Gandhi Nagar,  
Allahabad.

**Memory**  
[Score 0-7]

## MEMORY

➤ This test should be done if the subject failed to recall one or more items above. If all items were recalled, skip the test and score 5. If only part was recalled start by ticking items recalled in the shadowed column on the right hand side; and then test not recalled items by telling the subject "ok, I'll give you some hints: was the name X, Y or Z?" and so on. Each recognised item scores one point, which is added to the point gained by recalling.

**Memory**  
[Score 0-5]

Sunil Kumar Sharma		Sunil Kumar Singh		Rakesh Yadav		recalled	
25		52		37		recalled	
Market Road		Sastri Marg		Station Road		recalled	
Prakash Nagar		Gandhi Nagar		Patel Nagar		recalled	
Allahabad		Gwalior		Indore		recalled	

## SCORES

<b>TOTAL ACE-III SCORE</b>		/100
<b>Attention</b>		/18
<b>Memory</b>		/26
<b>Fluency</b>		/14
<b>Language</b>		/26
<b>Visuospatial</b>		/16