

INSTITUT UCAC-ICAM

Entrance Examination –August 29th 2020-International and Intercultural GENERALIST ENGINEER COURSE

To be filled by the candidate

Name : Surname :
Examination town : Seat N°:
Subject :

Reserved for the
Institute
Anonymous N° :
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Reserved for the Institute Score :	<input checked="" type="checkbox"/> International and Intercultural GENERALIST ENGINEER COURSE <u>LOGIC</u>	Reserved for the Institute Anonymous N° : :
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Linguistic Aptitude test

1. Indicate if the orthograph is correct ? T pour True et F pour False

- | | |
|------------------|----------------|
| a. Exorbity | e. Admonish |
| b. Voluptousness | f. Contenptor |
| c. Peregrination | g. Polyomelite |
| d. Elegantly | h. omily |

2. link definition to terms

Terms : THAUMATURGE NYCTALOPE THANATOPRACTOR SOMMELIER

A	A person who performs or claims to perform miracles
B	A person who has the ability to see in the dark
C	A person who practices the conservation care of deceased persons
D	A person who puts his talent as a specialist in wines and liquors to the profile of gastronomic establishments

3. what means the verb « vilify » ?

- a. Arguing severely with a child
- b. Denigrate, treat with contempt
- c. Do nothing, indulge in laziness

4. Find the intruder ? a. FOLLY b. SILLY c. POORLY d. INTENSELY e. EXCESSIVELY

5. Find the words arising from each anagram (all letters are used)

- a) OSJLET
- b) UQEMERA
- c) SMEHSIAP
- d) RHRUY

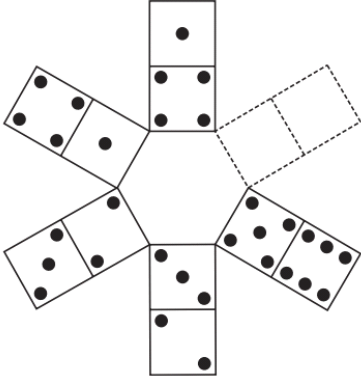
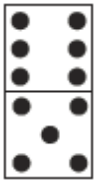
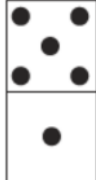
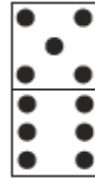

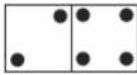
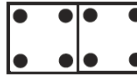


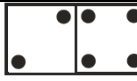
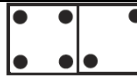
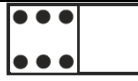
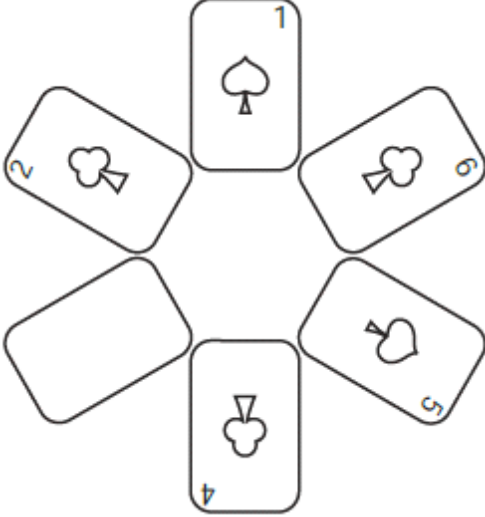



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Logical Aptitude Test

6. Which figures, among those proposed, complete their respective series?

 <p style="text-align: right; margin-top: 10px;">6.1</p>	<div style="display: flex; justify-content: space-around;"> <div style="text-align: center;">  <p>a.</p> </div> <div style="text-align: center;">  <p>b.</p> </div> <div style="text-align: center;">  <p>c.</p> </div> </div>
 <p>6.2</p>	<div style="display: flex; justify-content: space-around;"> <div style="text-align: center;">  <p>a.</p> </div> <div style="text-align: center;">  <p>b.</p> </div> <div style="text-align: center;">  <p>c.</p> </div> </div>
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6.5

a.

b.

c.

6.6

a.

b.

c.

6.7

a.

b.

c.

6.8

a.

b.

c.

d.

e.

f.

6.9

a.

b.

c.

d.

e.

f.

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e.		f.																											

Digital Aptitude Test

7. What is the biggest natural prime number? a. NONE, b. 3.089.027, c. INFINITY
8. The double of any odd number, except one, is it: a. prime number, b. non-prime number ou c. dependant ?
9. What are the first pairs prime numbers?
- a. NONE b. 2 c. they don't exist
10. Rice production in Cameroon is in the order of 80,000 tonnes at the end of calendar year 2019. This represents an increase from last year when production was in the order of 50,000 tonnes.
- What is the percentage of growth observed? (Number rounded to one decimal place)
11. Leopold spends 20% of his income to pay his rent, and 40% of the rest to pay his personal expenses. What percentage of his income does he spend on personal expenses?
- a. 60 b. 40 c. 32 d. 20