

PORTUGUÊS

QUESTÃO 01

Na redação oficial, deve-se ser objetivo, claro e conciso. O objetivo da clareza é que o texto possa ser compreendido sem dificuldade. De acordo com as características dos textos oficiais, numere a segunda coluna de acordo com a primeira:

- (1) Telegrama;
 (2) Carta oficial;
 (3) Requerimento.
- () Documento usado para solicitar informações ou fazer pedidos a um organismo público, a uma instituição ou a uma autoridade;
 () Utilizada por alguns órgão públicos em situações não-cerimoniosas com relação a pessoas estranhas ao serviço público;
 () Um meio de comunicação rápida empregado sobretudo em casos urgentes.

A sequência correta é:

- A) 3, 2, 1;
 B) 2, 3, 1;
 C) 1, 2, 3;
 D) 1, 3, 2;
 E) 2, 1, 3.

Leia a tirinha a seguir para responder às questões 02 e 03:



QUESTÃO 02

Na primeira oração presente na fala do penúltimo quadrinho, o sujeito é:

- A) Uma vida inteira de esforços;
 B) Este desenho;
 C) Tal resultado;
 D) O resultado de seis anos;
 E) Desenho.

QUESTÃO 03

“Este desenho é o resultado de seis anos de obstinada labuta”. A expressão sublinhada pode ser substituída por qualquer outra abaixo sem causar nenhum prejuízo à compreensão do texto, exceto por:

- A) Constante lida;
 B) Pertinaz trabalho;
 C) Volúvel aprendizado;
 D) Caprichoso afã;
 E) Incansável dedicação.

O texto a seguir servirá de base para as questões 04 e 05:

"Quem teve a ideia de cortar o tempo em fatias, a que se deu o nome de ano, foi um indivíduo genial. Industrializou a esperança, fazendo-a funcionar no limite da exaustão. Doze meses dão para qualquer ser humano se cansar e entregar os pontos. Aí entra o milagre da renovação e tudo começa outra vez, com outro número e outra vontade de acreditar, que daqui para diante vai ser diferente."

Carlos Drummond de Andrade

QUESTÃO 04

A alternativa que possui apenas preposições é:

- A) a, que, se;
 B) no, da, daqui;
 C) um, e, que;
 D) de, com, para;
 E) com, aí, outra.

QUESTÃO 05

De acordo com as regras de flexão das palavras é correto afirmar:

- A) A palavra qualquer não possui flexão de número;
 B) A palavra genial só admite flexão de gênero;
 C) A palavra renovação está flexionada no grau aumentativo;
 D) A palavra daqui admite flexões de gênero e número;
 E) A palavra renovação só admite flexão de número.

MATEMÁTICA**QUESTÃO 06**

Durante uma viagem, um motorista enxerga um animal na pista. Quando está a 100 m de distância do animal, o motorista aciona o freio do carro. A partir desse momento, ele percorre 24m no primeiro segundo e, a cada segundo subsequente, 80% da distância percorrida no segundo anterior. Pode-se afirmar que:

- A) O motorista conseguirá evitar o acidente, parando a 20m (aproximadamente) de distância do animal;
- B) O motorista não conseguirá evitar o acidente, pois a distância de frenagem é maior que a distância entre o carro e o animal;
- C) O motorista conseguirá evitar o acidente, parando a 70m (aproximadamente) de distância do animal;
- D) Motorista conseguirá evitar o acidente, parando a 30m (aproximadamente) de distância do animal;
- E) O motorista não conseguirá evitar o acidente, pois, a distância de frenagem é menor que a distância entre o carro e o animal.

QUESTÃO 07

Cinco amigos se propõem a um jogo de dados. Cada um escolherá um número de 1 a 36, e dois dados serão lançados simultaneamente. O jogador marcará ponto quando o produto dos números do dado der o número por ele escolhido. João escolheu o número 24, Pedro escolheu o 36, José escolheu 12, Maria escolheu o 20 e Carlos escolheu o 30, logo, quem tem maior número de possibilidades tem maior chance de ganhar o jogo. Então, pode-se afirmar que quem tem o maior número de possibilidades é:

- A) João;
- B) Pedro;
- C) José;
- D) Maria;
- E) Carlos.

QUESTÃO 08

As tabelas a seguir se referem aos preços de venda, quantidades vendidas e custos de bombons de um determinado supermercado no mês de março de 2007.

PREÇOS DE VENDA: BOMBONS GRANDES SUCESSOS DA LACTA	
Caixa com 213g	R\$ 3,00
Caixa com 400g	R\$ 5,50

CAIXAS VENDIDAS: BOMBONS GRANDES SUCESSOS DA LACTA		
Supermercado Bom&Bom	Caixas com 213g	Caixas com 400g
1ª Semana	200	500
2ª Semana	300	600
3ª Semana	250	550
4ª Semana	350	650

CUSTO: BOMBONS GRANDES SUCESSOS DA LACTA	
Caixa com 213g	R\$ 2,00
Caixa com 400g	R\$ 3,50

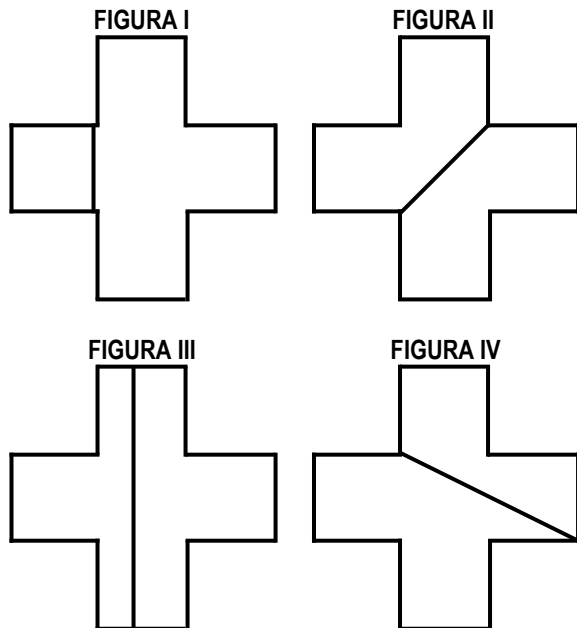
O lucro obtido pelo supermercado no mês de março com a venda dos bombons, foi de:

- A) R\$ 5080,00;
- B) R\$ 5560,00;
- C) R\$ 5710,00;
- D) R\$ 5000,00;
- E) R\$ 5200,00.

ANOTAÇÕES

QUESTÃO 09

Observe as figuras a seguir. Cada figura representa uma cruz formada por cinco quadrados idênticos.



Todas as figuras possuem a mesma área, porque são iguais. Nessas figuras foram desenhados diferentes segmentos de reta (de comprimentos diferentes), no interior de cada cruz que representa uma figura.

Com cada um desses segmentos formaremos um quadrado.

Marque a opção que apresenta a figura que contém o segmento de reta que forma um quadrado de área igual à área da cruz.

- A) Figura I;
- B) Figura II;
- C) Figura III;
- D) Figura IV;
- E) Nenhuma.

QUESTÃO 10

Analise o anúncio que está exposto na lanchonete do Sr. Mário:

5 pastéis e 3 copos de suco por R\$ 5,80
ou
3 pastéis e 2 copos de suco por R\$ 3,60

Se uma pessoa comprar 1 pastel e um copo de suco pagará a quantia de:

- A) R\$ 1,00;
- B) R\$ 1,20;
- C) R\$ 1,40;
- D) R\$ 1,60;
- E) R\$ 1,80.

ATUALIDADES**QUESTÃO 11**

Assinale a alternativa que aponta corretamente o Secretário Especial da Copa 2014 do Governo do Estado do Ceará:

- A) Gony Arruda;
- B) Arruda Bastos;
- C) Ferruccio Feitosa;
- D) Bismarck Maia;
- E) Francisco Bezerra.

QUESTÃO 12

A Comissão da Verdade criada pela Presidenta da República, através Lei 12.528, de 18 de novembro de 2011, terá prazo de dois anos, a partir de sua instalação, para a conclusão dos seus trabalhos. Assinale a alternativa que aponta incorretamente um dos membros da referida comissão:

- A) Gilson Dipp;
- B) Cláudio Fonteles;
- C) Maria Rita Kehl;
- D) José Carlos Dias;
- E) Ayres Britto.

QUESTÃO 13

Assinale a alternativa que aponta corretamente o estado que não faz fronteira com o Estado do Ceará:

- A) Piauí;
- B) Rio Grande do Norte;
- C) Pernambuco;
- D) Sergipe;
- E) Paraíba.

QUESTÃO 14

Dentro do conjunto de obras estruturantes em Fortaleza para a Copa de 2014 está a construção do Ramal Parangaba Mucuripe. A linha fará uma importante ligação entre o setor hoteleiro da orla marítima de Fortaleza e o centro da capital, a partir de sua integração com a Linha Sul. O Ramal vai ser operado com composições de VLT. Assinale a alternativa que aponta corretamente o significado da sigla VLT:

- A) Veículo Liga Transporte;
- B) Veículo Leve Transportador;
- C) Veículo Leva sobre Trilhos;
- D) Veículo Leve Turístico;
- E) Veículo Leve sobre Trilhos.

QUESTÃO 15

Assinale a alternativa que aponta corretamente a quantidade de municípios existentes no Estado do Ceará:

- A) 184;
- B) 185;
- C) 186;
- D) 187;
- E) 188.

CONHECIMENTOS ESPECÍFICOS

PART I – READING COMPREHENSION SECTION (Questions 16 to 22). After reading the following passage answer the questions according to it.

The Internet Is Changing Our Memory

1 New research suggests the Internet is changing our memory. Researchers from Colombia University presented people with different questions and found many began to think of computers. Lead researcher Dr. Betsy Sparrow said

5 that when test participants knew the answers would be available on a computer, **they** did less well on the memory tests. She said we use the Internet as a new “transactive memory”. We **rely** on this to do the remembering for us. It’s similar to our personal data being backed up on a hard disk.

10 The Internet acts as a huge storage **device** for all the world’s knowledge, that is there when we need it. Dr. Sparrow said computers were not making us less intelligent. “I don’t think Google is making us stupid. We’re just changing the way that we’re remembering things,” she said.

15 Dr. Sparrow believes we are becoming very good at remembering where we keep information in different folders on our computers. She said: “This suggests that for the things we can find online, we tend to keep it online as far as memory is concerned - we keep it externally stored.” She explained that because we are remembering the location of the information, rather than the information **itself**, we are becoming better at organizing huge quantities of data and facts in a more accessible way. She also said the way we use technology is changing our need to remember things, saying: “If you can find stuff online even while you’re walking down the street these days, then the skill to have, the thing to remember, is where to go to find the information.”

(Adapted from: www.breakingnewsenglish.com November, 2011)

QUESTION 16

According to the text:

- A) The Internet is changing the way we keep information in our memory.
- B) We are not affected by using computers.
- C) Our memory remains the same with the Internet.
- D) The Internet is very difficult to access.
- E) Computers are making us less intelligent.

QUESTION 17

A researcher says that:

- A) Google is making us more stupid.
- B) The Internet helps us remember things easily.
- C) We remember the information location and not the information itself.
- D) We are getting worse at organizing information.
- E) As far as the Internet is concerned, it is not important where one can find the information.

QUESTION 18

The participants of the research:

- A) answered the same questions.
- B) felt confident on the memory tests when they knew the answers would be available on a computer.
- C) were all students at Colombia University.
- D) were aged 20.
- E) started to use the computers during the test.

QUESTION 19

The word RELY (l. 8) means:

- A) to realize
- B) to be dependent for support, help or supply; to trust
- C) to be self-confident
- D) to suspect
- E) to distrust

QUESTION 20

The word DEVICE (l. 10) is:

- A) an adjective
- B) a verb
- C) an adverb
- D) a connective
- E) a noun

QUESTION 21

The subject pronoun THEY (l. 6) refers to:

- A) answers
- B) computers
- C) participants
- D) questions
- E) people

QUESTION 22

The possessive pronoun ITSELF (l. 22) refers to:

- A) information
- B) memory
- C) location
- D) data
- E) facts

PART II – USE OF ENGLISH

Answer questions 23 to 27 according to the instructions.

QUESTION 23

Choose the option where all nouns have the **CORRECT** singular / plural form, respectively.

- A) bonus / bonuses; stadium /stadiums; proof / proofs
- B) calf / calves; phenomenon / phenomena; crisis / crises
- C) bacterium / bacteria; analyses / analysis; roof / rooves
- D) handkerchief / handkerchieves; echo / echoes; shelf / shelves
- E) fish / fishes; child / children; radio / radios

QUESTION 24

Choose the option in which the use of the verb underlined is **INCORRECT** in the context of the sentence.

- A) I caught a cold last week.
- B) My father wins a really good salary.
- C) She reminded me that I had to go to the dentist's.
- D) I never remember her birthday because I'm really forgetful.
- E) Bill missed his class yesterday.

QUESTION 25

Choose the option with the **CORRECT** passive voice to this sentence:

They have discovered a new planet.

- A) A new planet has been discovered.
- B) They have discovered a new planet by them.
- C) A new planet was been discovered by them.
- D) Has a new planet been discovered.
- E) They have been discovering a new planet.

QUESTION 26

The sentence: 'I do not know why she puts up with him' means:

- A) I do not know why she wants to change this reality.
- B) I do not know why she admires his attitudes.
- C) I do not know why she hates him so much.
- D) I do not know why she tolerates him.
- E) I do not know why she believes him.

QUESTION 27

Choose the option where the preposition underlined is **CORRECTLY** used.

- A) The teacher told the topic for the English students.
- B) The coach explained the rules to the players.
- C) John is getting married with Paula.
- D) I dreamed over you last night.
- E) When the storm started, I ran to the next house for shelter.

For questions **28 to 47**, choose the option that **CORRECTLY** completes the sentences.

QUESTION 28

It is a _____ behaviour! It is _____ for us to see this! I am _____ by their attitudes.

- A) disgusted / embarrassing / irritated
- B) disgusting / embarrassed / irritating
- C) disgusted / embarrassed / irritated
- D) disgusting / embarrassing / irritated
- E) disgust / embarrassed / irritate

QUESTION 29

A: 'I had never made a speech before.' B: '_____':

- A) Neither had I
- B) Neither I did
- C) So I had
- D) So hadn't I
- E) Neither I have

QUESTION 30

Mr. Green _____ the house at 8 o'clock in the morning.

- A) is generally leaving
- B) generally is leaving
- C) generally leaves
- D) leaves generally
- E) is leaving generally

QUESTION 31

_____ you _____ the United Kingdom?

- A) Have / been ever in
- B) Have / ever been to
- C) Did / ever go at
- D) Have / ever gone in
- E) Did / ever gone by

QUESTION 32

When _____ his last car accident?

- A) have he had
- B) had he have
- C) did he have
- D) did he had
- E) did he has

QUESTION 33

He _____ along the motorway for two hours. Then he got home.

- A) had drove
- B) has driven
- C) has been driving
- D) drove
- E) is driving

QUESTION 34

A: 'Why isn't Mary here?' B: 'She _____ the supermarket.'

- A) has been to
- B) has gone in
- C) has been in
- D) has gone to
- E) went to

QUESTION 35

A lot of people _____ that too much sun is bad for the skin. Even so, they _____ a hot climate.

- A) believe / prefer
- B) is believing / are preferring
- C) is believing / prefer
- D) believes / are preferring
- E) are believing / are preferring

QUESTION 36

That girl does not look half _____ my girlfriend.

- A) as pretty as
- B) so prettier than
- C) so much pretty as
- D) so prettier as
- E) too pretty than

QUESTION 37

If you _____ around next Saturday, I _____ dinner for you.

- A) came – will cook
- B) come – will cook
- C) will come – cooked
- D) came – cook
- E) can come – cook

QUESTION 38

I know Greg _____ well and I can say he is a _____ friendly person.

- A) quiet / very
- B) quietly / too
- C) quite / too much
- D) quite / very
- E) quiet / too

QUESTION 39

Pamela is a happy woman _____ all the problems she has at work and at home.

- A) in spite of
- B) spite of
- C) although
- D) moreover
- E) instead

QUESTION 40

If I _____ you were here, I _____ your birthday present.

- A) known / would have bring
- B) will know / brought
- C) knew / bring
- D) know/would bring
- E) had known /would have brought

QUESTION 41

Sarah _____ her sister but in attitudes she is not _____ her.

- A) looks like with / like
- B) looks likes / likes
- C) looks like / like
- D) look likes / like
- E) looks like to / like

QUESTION 42

The boss said he is going to consider _____ us a raise.

- A) give
- B) to give
- C) giving
- D) to giving
- E) gives

QUESTION 43

Do you know what time _____?

- A) does the plane arrive
- B) the plane arrive
- C) will the plane arrive
- D) arrives the plane
- E) the plane arrives

QUESTION 44

I did not talk to Jake because when I got home he _____.

- A) has left
- B) have left
- C) had left
- D) were leaving
- E) is leaving

QUESTION 45

My mother, _____ is 92, lives on her own and is very independent.

- A) that
- B) whom
- C) whose
- D) who
- E) which

QUESTION 46

I am worried about the exam because _____ I study, _____ confident I feel.

- A) more / most
- B) the most / the most
- C) more / less
- D) the more / the less
- E) the much / less

QUESTION 47

As soon as I _____, I _____ a job.

- A) will graduated / will get
- B) graduate / get
- C) graduated / will get
- D) am graduating / get
- E) graduate / will get

For questions **48 to 50**, choose the only alternative which is **INCORRECT**.

QUESTION 48

- A) I am going to make a lot of effort to get the job;
- B) The teacher told her students a beautiful story;
- C) I cannot miss any other class this semester;
- D) I suggest we peacefully discuss these topics;
- E) Mom, say me a story!

QUESTION 49

- A) Despite working a lot, I find time to enjoy myself;
- B) Although it is raining, we're going to the beach;
- C) Despite falling midway through the race, she won;
- D) In spite of the crowd, we found the children;
- E) In spite of I do not like dogs, I have two at home.

QUESTION 50

- A) Drinking a cup of coffee a day may be good for our brain;
- B) The coffee in this cafeteria tastes great;
- C) People think that coffee is good;
- D) I like coffee. They like tea;
- E) Coffee that I ordered is tasteless.