

DEPARTAMENTO DE LINGUÍSTICA, LETRAS E ARTES**PROVA DE PROFICIÊNCIA EM LÍNGUA INGLESA PARA ALUNOS DE CURSO
DE PÓS-GRADUAÇÃO**
2019/I

Nome: _____ Data: ___ / ___ / ___

Nota:
() Proficiente
() Não Proficiente**Instruções:**

1. Esta prova consta de oito questões objetivas e duas questões discursivas.
2. Há apenas uma alternativa correta para cada questão objetiva.
3. Atribuir-se-á 1 (um) ponto para cada questão objetiva e 1(um) ponto para cada questão discursiva.
4. Só é permitida a utilização de dicionário impresso.
5. Trocas ou empréstimos de dicionários são expressamente proibidos, bem como utilização de equipamentos eletrônicos, como dicionários, tradutores e celulares.
6. A prova deverá ser respondida à caneta, azul ou preta.
7. A duração da prova é de três horas; não haverá prorrogação para o horário da mesma.
8. Na última página desta prova você encontrará uma grade de respostas que deverá ser preenchida com letra maiúscula. A grade de respostas é importantíssima, pois a correção das questões objetivas será efetuada diretamente nela.
9. Serão considerados aprovados os candidatos que demonstrarem, no mínimo, 70% de compreensão dos textos, envolvendo as questões objetivas e as discursivas.

TEXT 01**ARTIFICIAL INTELLIGENCE**

A scientist said robots will be as intelligent or even more intelligent than humans by 2029. The scientist's name is Ray Kurzweil. He works for Google as Director of Engineering. He is one of the world's leading experts on artificial intelligence (A.I.). Mr Kurzweil believes computers will be able to learn from experiences, just like humans. He also thinks they will be able to tell jokes and stories, and even flirt. Kurzweil's 2029 prediction is a lot sooner than many people thought. The scientist said that in 1999, many A.I. experts said it would be hundreds of years before a computer was more intelligent than a human. He said that it would not be long before computer intelligence is one billion times more powerful than the human brain.

1. De acordo com o texto, assinale a única alternativa que está em **desacordo** com o texto:
 - A.() Mr. Kurzweil studies Artificial Intelligence.
 - B.() He is more optimistic than most scientists as far as Artificial Intelligence is concerned.
 - C.() In 1999 he declared that a computer was more intelligent than a human brain.
 - D.() Ray Kurzweil also believes that computers will be able to learn in a very similar way humans do.

TEXT 02**Fifa Women's World Cup 2019**

The audience for women's football in the United Kingdom has increased by 500% in the last five years.

Although women's football has grown exponentially at all levels in recent times, the passion for and potential of the sport offers vast untapped opportunities. The launch of the FIFA Women's Football Strategy charts the course for how FIFA will work with all stakeholders to take concrete steps to empower girls and women, make football a sport for all and advocate against gender discrimination.

2. Assinale a única alternativa que está de acordo com o texto acima:
 - A.() The text says that the audience for women's football has increased by 500% all over the world.
 - B.() The text says that women's football has potential to increase tremendously.
 - C.() The text says that gender discrimination is the biggest obstacle in women's football.
 - D.() All options are incorrect.

And after the World Cup, what are we going to do to keep women interested in football? Women have great leadership skills. That should be our legacy, that there should be women in leadership roles at all levels in the world of football, because they have a very important part to play at the very core of this sport."

"This is a key moment: this is going to be the biggest and most significant Women's World Cup in history, and you must grasp this opportunity in each of your countries, whether they're participating here or not. This is just the beginning. It doesn't just depend on organizations; it depends on each person who happens to give a little girl a chance."

3. Assinale a única alternativa de acordo com o texto:

- A.() After Women's World Cup 2019 female athletes will try to be in all leadership roles.
- B.() After Women's World Cup it will be very easy to keep women interested in football.
- C.() Giving little girls a chance in football is a necessary step to have competent athletes in the future.
- D.() Women have great leadership skills because they participate in all Women's World Cups.

TEXT 03

BRAIN CHEMISTRY

Recent studies of the human brain have resulted in some interesting discoveries. Scientists believe that a way to improve the power of the brain may soon be possible. They have discovered that the brain can make its own drugs. The brain contains peptides, a protein substance. Peptides can act directly on the brain to change aspects of mental activity. There are peptides that may change or improve, for example, creativity, intelligence, imagination, and good memory.

Chemicals found in the brain are called neurotransmitters because they carry messages. In recent years scientists have found chemicals that affect mood, memory, and other happenings of the mind. About 25 neurotransmitters have been found so far. Today the role of neuropeptides in human behavior is creating much interest. Research seems to show that peptides may help control insomnia, pain, and mental illness. Peptides have a great capacity to stimulate the brain to conquer deficiencies. They also improve the qualities of memory and learning already in the brain. They hold the secret to mood and emotion. Someday the peptides may be the chemical way to create better and more efficient brains.

4. De acordo com o texto, assinale a única opção correta:

- A.() A criatividade e a memória podem incrementar a produção de peptídos no cérebro.
- B.() Os peptídos são proteínas encontradas no cérebro, que podem afetar alguns aspectos da atividade mental.
- C.() Os peptídos causam insônia e doença mental.
- D.() Os peptídos prejudicam a memória e a inteligência.

5.

- A.() Os neurotransmissores são assim chamados por que transmitem mensagens.
- B.() Os cientistas descobriram recentemente que as substâncias químicas não afetam os fenômenos mentais.
- C.() Os neurotransmissores transmitem apenas 25 mensagens.
- D.() O cérebro comporta apenas 25 neurotransmissores.

6.

- A.() As pesquisas mostram que os peptídios causam dor e insônia.
- B.() As pesquisas mostram que as doenças mentais não podem ser controladas pelos peptídios.
- C.() A função dos neuropeptídios não interessa ao estudioso do comportamento humano.
- D.() Atualmente, o papel dos neuropeptídios no comportamento humano está despertando muito interesse.

7.

- A.() Os peptídios prejudicam a memória e as emoções.
- B.() Os peptídios dão ao cérebro condições para superar deficiências.
- C.() O cérebro só pode se aperfeiçoar se descobrirmos o segredo das emoções.
- D.() Algum dia os peptídios poderão abrir melhores caminhos no cérebro.

TEXT 04

INSTAGRAM

Since it launched in October 2010, Instagram has surpassed 100 million active users and rapidly changed the way we organize and access the photos of our lives. Instagram is an "app". What's an "app"? "App" is the abbreviation for the word application. An application is a programme which you can install onto your smartphone. Instagram is a programme which permits you to take pictures, apply some special effects to them, share them with the other Instagram users and receive comments on them. Instagram is also a social network, like Facebook or Twitter. You can have friends, you can follow people, and people can follow you.

8. Sobre o Instagram, pode-se afirmar, de acordo com o texto, que:

- A.() não possui uma política de privacidade.
- B.() foi projetado e desenvolvido, inicialmente, para uso no sistema Android.
- C.() não exige uma idade mínima para se usar o aplicativo.
- D.() é uma rede social de fotografia que permite, no mesmo aplicativo, tirar fotos, editá-las e compartilhá-las.

QUESTÕES DISCURSIVAS

Responda as questões 9 e 10 em Português.

TEXT 05

O excerto a seguir foi adaptado do conto “True Love” de Isaac Asimov.

My name is Joe. That is what my colleague, Milton Davidson, calls me. He is a programmer and I am a computer. I am Milton's experimental model. His Joe. Milton has never married, though he is nearly 40 years old. He has never found the right woman, he told me. One day he said, “I'll find her yet, Joe. I'm going to find the best. I'm going to have true love and you're going to help me. I'm tired of improving you in order to solve the problems of the world. Solve my problem. Find me true love.”

T. Kral (org.), *Being People – An Anthology*. Washington, D.C.: USIA, s/d, p. 183.

9. Por que Milton Davidson não se casou e o que ele espera que Joe faça por ele?

TEXT 06

Laughter is the Best Medicine



Humor is infectious. The sound of roaring laughter is far more contagious than any cough, sigh, or sneeze. When laughter is shared, it binds people together and increases happiness and intimacy. In addition to the domino effect of joy and amusement, laughter also triggers healthy physical changes in the body. Humor and laughter strengthen your immune system, boost your energy, diminish pain, and protect you from the damaging effects of stress. Best of all, this priceless medicine is fun, free, and easy to use.

(Adaptado de http://www.helpguide.org/life/humor_laughter_health.htm. Acesso em 21/08/2010.)

10. Embasado no texto, explice os efeitos positivos do bom humor e do riso para a saúde física das pessoas.
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Grade de respostas

Questão	1	2	3	4	5	6	7	8
Letra da resposta (maiúscula)								