

QUESTÕES

1. One of the main events in recent mankind history is the foundation of the United Nations Organization (UNO/UN). Among its outstanding missions is its commitment to avoid war between nations.

United Nations peacekeeping is a unique and dynamic instrument developed by the Organization as a way to help countries torn by conflict and create the conditions for lasting peace. The first UN peacekeeping mission was established in 1948, when the Security Council authorized the deployment of UN military observers to the Middle East to monitor the Armistice Agreement between Israel and its Arab neighbours. Since then, there have been a total of 64 UN peacekeeping operations around the world.

The term peacekeeping is not found in the United Nations Charter and defies simple definition. Dag Hammarskjöld, the second UN Secretary-General, referred to it as belonging to Chapter Six and a Half of the Charter, placing it between traditional methods of resolving disputes peacefully, such as negotiation and mediation under Chapter VI, and more forceful action as authorized under Chapter VII.

Over the years, UN peacekeeping has evolved to meet the demands of different conflicts and a changing political landscape. The missions consisted of military observers and lightly armed troops with monitoring, reporting and confidence-building roles in support of ceasefires and limited peace agreements. The Brazilian role in Haiti is a worth mentioning example of a peace-making mission.

Based on the text, it can be deduced that

A) peace agreements have long met the requests of different conflicts between those who sign them.

B) military missions are strictly conditioned by political considerations.

C) the term peacekeeping can refer to an attempt to reach an agreement or to more assertive actions.

D) the Brazilian role in Haiti is the same as those played by other nations.

E) The first UN peacekeeping mission was established in 1970.

2. Disease Intervention

Explorations into the function of each human gene—a major challenge extending far into the 21st century—will shed light on how faulty genes play a role in disease causation. With this knowledge, commercial efforts are shifting away from

diagnostics and toward developing a new generation of therapeutics based on genes. Drug design is being revolutionized as researchers create new classes of medicines based on a reasoned approach to the use of information on gene sequence and protein structure function rather than the traditional trial-and-error method. Drugs targeted to specific sites in the body promise to have fewer side effects than many of today's medicines.

The potential for using genes themselves to treat disease—gene therapy—is the most exciting application of DNA science. It has captured the imaginations of the public and the biomedical community for good reason. This rapidly developing field holds great potential for treating or even curing genetic and acquired diseases, using normal genes to replace or supplement a defective gene or to bolster immunity to disease (e.g., by adding a gene that suppresses tumor growth).

(http://www.ornl.gov/sci/techresources/Human_Genome/medicine/medicine.shtml) DISCIPLINA Ciências Humanas > Língua Inglesa

The research reported in this text:

A) has been concluded;

B) will resume shortly;

C) is still ongoing;

D) will begin next century;

E) has obviously failed.

3. 'King County Kicks Off Bag Recycling Campaign With 'Bus Full Of Bags''

bag full bring back! Recycle Plastic Bags At This Store

The best way to recycle plastic bags is to stuff them all in a single bag, tie it up and bring them back to this store.

ACCEPTABLE	NOT ACCEPTED
Plastic Grocery Bags	Plastic Zipper Bags
Bread Bags	Both light & heavy duty (except for food)
Produce Bags	Plastic Food Containers
Plastic Wrap from Paper Products	Plastic Bottles
Plastic Bubble Wrap	Plastic Bags with Strings
Dry Cleaning Bags	Frozen Food Bags

All bags must be dry and clean with no food residue.

King County
Department of Transportation and Traffic
Solid Waste Division

For more information visit www.baggyourbags.com or contact the King County Solid Waste Division at 206-296-4466 • 1-800-325-6165 ext. 6-4466 • TTY Relay: 711

(Retrieved from <http://fb.me/king> 2011/10/10 king county kicks-off plastic bag recycling campaign with bus full of bags. Accessed on October 16, 2016)

In the sentence 'The best way to recycle plastic bags is to stuff them all in a single bag, tie it up and bring them back to this store', the expressions 'them - it - them' refer, respectively, to:

A) plastic bags / a single bag / plastic bags.

- B)** the best way / a single bag / plastic bags.
- C)** a single bag / plastic bags / a single bag.
- D)** this store / a single bag / plastic bags.
- E)** plastic bags / this store / plastic bags.

4. The conjunction due to in the sentence "To avoid personal injury due to energy hazard, remove wrist watches and jewelry such as rings when replacing the batteries" can be substituted, without change of meaning, for:

- A)** whereas.
- B)** however.
- C)** Therefore.
- D)** in spite of.
- E)** because of.

5. Quanto aos casos genitivos, observe as seguintes frases:

- I. Peter's house is different from Wilson.
- II. The children's uncles were present.
- III. The girl's dolls are expensive.

Assinale a alternativa condizente com a questão:

- A)** a I está errada.
- B)** a I e a III estão corretas.
- C)** a I está correta.
- D)** todas estão corretas.
- E)** todas estão erradas.

6. PRESSURE

Jeremy Berke Commercial airplane cabins are generally pressurized to an equivalent of 6,000 to 8,000 feet above sea level, in an effort to maintain a healthy oxygen level for both the passengers and the flight crew. When a passenger jet is flying at a cruising altitude of over 36,000 feet, the pressure outside the cabin is _____ than inside the pressurized cabin. Air pressure has a tendency to equalize, moving from areas of high pressure to low pressure to achieve equilibrium.

When a hole rips open on a plane, the suction resulting from the pressure difference between the cabin and the sky could pull nearby people or objects outside. Depending on the size of the hole, such accidents could either create just enough force to shuffle papers around, or, pull a full-size human out of the plane. Survival is unlikely for anyone fully sucked out into the sky. While in-flight incidents are extremely rare, if you want to survive a crash, research suggests the best place to sit is in a middle seat toward the back of the plane.

<http://www.businessinsider.com/>

Choose the best alternative to have the text completed correctly.

- A)** more low.
- B)** the lowest.
- C)** much lower.
- D)** the most low.
- E)** the many low.

7. Choose the correct alternative to complete the statements:

- I. They _____ the search after three hours. It was hopeless.
- II. Somebody's got to _____ those high principles.
- III. We shouldn't _____ their arguments so easily.
- IV. I'm trying to _____ my own work.
- V. What a preposterous idea! Jane will never _____ with it!

- A)** gave up / stand up for / give in / catch up on / get away.
- B)** carried out / stand up to / give over / catch up on / get ahead.
- C)** gave up / stand up to / give over / catch up with / get across.
- D)** gave up / stand up for / give over / catch up with / get along.
- E)** carried out / stand up to / given in / catch up on / get through.

8. "One never builds something finished": the brilliance of architect Paulo Mendes da Rocha

Oliver Wainwright

February 4, 2017

"All space is public," says Paulo Mendes da Rocha. "The only private space that you can imagine is in the human mind." It is an optimistic statement from the 88-year-old Brazilian architect, given he is a resident of São Paulo, a city where the triumph of the private realm over the public could not be more stark. The sprawling megalopolis is a place of such marked inequality that its superrich hop between their rooftop helipads because they are too scared of street crime to come down from the clouds.

But for Mendes da Rocha, who received the 2017 gold medal from the Royal Institute of British Architects this week - an accolade previously bestowed on such luminaries as Le Corbusier and Frank Lloyd Wright - the ground is everything. He has spent his 60-year career lifting his massive concrete buildings up, in gravity-defying balancing acts, or else burying them below ground in an attempt to liberate the Earth's surface as a continuous democratic public realm. "The city has to be for everybody," he says, "not just for the very few."

(www.theguardian.com. Adaptado.)

No trecho do segundo parágrafo "The city has to be for everybody", a expressão em destaque pode ser substituída, sem alteração de sentido, por

- A) Could.
- B) Must.
- C) May.
- D) Used to.
- E) Going to.

Choose the best alternative to replace the words underlined in the sentences above:

- A) Is studying - went to - cannot - grow up.
- B) Studied - will - could - row up.
- C) Studies - was going to - could - grow up.
- D) Studies - goes - could - grown up.
- E) Studied - was going to - cannot - grown up.

10. Read the text below and choose the ONLY alternative which best replace the verbs in parentheses by their passive voices.

The world's first electronic computer (build) at the University of Pennsylvania in 1946, although computer-like machines (build) in the 19th century. Computers (sell) commercially for the first time in the 1950s, and a lot of progress (make) since then. Computers are now Much smaller and more powerful, and they (can buy) Much more cheaply.

- A) Was built/were built/were sold/was made/can be bought.
- B) Were built/ was built/ was sold/ were made/ can be bought.
- C) Were buy/ were built/ was sold/ was made/ can be brought.
- D) Was built/ were built/ were sold/ was made/ could bought.
- E) Was built/ were built/ were sold/ were made/ could be brought

GABARITO DA SEÇÃO

1 C 2 C 3 A 4 E 5 A

6 C 7 A 8 B 9 C 10 A

9. Read the sentences below:

- I. John study engineering at my university.
- II. Helene is going to live in London last year.
- III. Pedro wishes he can read more this month.
- IV. When I grew up, I want to be a jazz singer.