

Agrupamento de Escolas de Montemor-o-Novo
FICHA FORMATIVA – 9º ANO
21 maio de 2024

1 – Read this text about Artificial Intelligence and complete it with one of the following words:

human	recognition	machines	everything	revolution
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Artificial Intelligence is the intelligence possessed by the _____ under which they can perform various functions with _____ help. With the help of A.I, machines will be able to learn, solve problems, plan things, think, etc In the field of

technology, AI is evolving rapidly day by day and it is believed that in the near future, AI is going to change human life very drastically.

Our life in this modern age depends largely on computers. It is almost impossible to think about life without computers. We need computers in _____ that we use in our daily lives. So, it becomes very important to make computers intelligent so that our lives become easy. AI is the theory and development of computers, which imitates the human intelligence and senses, such as visual perception, speech _____, decision-making, and translation between languages. Artificial Intelligence has brought a _____ in the world of technology.

2 – Find the **odd word out** in each group:

- 1 – leading-edge / modern / old-fashioned _____
- 2 – tech geek / ear buds / YouTuber _____
- 3 – laptop / speakers / headphones _____

3 – Choose the **correct option** to complete these sentences correctly:

speech-to-text	voice assistant	chat bot	face recognition	autocomplete
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- 1 – I was having some trouble buying an item in an online shop, but there was a _____ and it was very helpful.
- 2 – Google always suggests good ways to finishing what I’m typing. I love the _____ technology.
- 3 – I always use the _____. The problem is that sometimes this technology doesn’t understand what I’m saying...
- 4 – The _____ technology is just great! My mobile phone unlocks easily when I use it.
- 5 – My car uses _____ technology. It’s very helpful when I’m lost in the middle of the traffic.

4 – Decide if the following sentences are in the **Active** or **Passive Voice**:

- 1 – My computer was stolen last night.
- 2 – Somebody bought the last laptop in this shop.
- 3 – These children were helped by the policeman.
- 4 – These poems were written in 1982.
- 5 – My mother waters the flowers every day.

ACTIVE	PASSIVE

5 – Complete the blank spaces with the **passive**.
Watch the clues and use the **Present Simple or the Past Simple**.

- 1 – Millions of computers _____ (**attack**) by the hackers every year.
- 2 – This household chore robot _____ (**invent**) in 2023.
- 3 – AI art _____ (**create**) by digital designers every day.
- 4 – A drawing tablet _____ (**buy**) by Paul two days ago.
- 5 – The Harry Potter films _____ (**base**) on J.K. Rowling's books.
- 6 – These ear buds _____ (**find**) on the street yesterday.
- 7 – A new tree _____ (**plant**) by the students every week.
- 8 – The last model of Tesla _____ (**see**) yesterday.
- 9 – An important speech _____ (**make**) by the President last night.
- 10 – The homework _____ (**do**) by the students every day.

6 – Change the following sentences into the **Passive Voice**.

- 1 – The wild tiger **attacked** two men.

Two men _____

- 2 – A popular singer of the 80's **sang** these songs

These songs _____

- 3 – The children **ate** all the food.

All the food _____

- 4 – Many people **read** this writer's articles.

This writer's articles _____

- 5 – The boys **broke** the window.

The window _____

- 6 – My father **takes** great photos.

Great photos _____

- 7 – My father **pays** all the bills.

All the bills _____