GLOBAL ENGLISH 9: IELTS PRACTICE

HOMEWORK   **MINDSET FOR IELTS 3 - UNIT 6 - READING**

4. Complete the summary based on the reading passage below.

Complete the summary using the list of words, A–J, below.
Write the correct letter, A–J.

| A mainstream | B interactive | C unable | D reluctant | E outmoded |
| F operational | G incapable | H essential | I conceivable | J functioning |

VR: How popular can it become?

There is some debate as to whether VR will ever become something used in a
1 _____ way, rather than predominantly in niche areas of technology.
On the one hand, experts say it is **2** _____ that by 2030, HMDs will have
become part of our everyday lives. On the other, it is also possible that they will go the
same way as other **3** _____ technologies, such as CDs or PDAs. This is
because most home consoles and computers are **4** _____ of coping
with the VR software. Thus, even enthusiastic users are likely to be
5 _____ to endure the resultant physical side-effects.

9. Complete the summary based on the reading passage below.
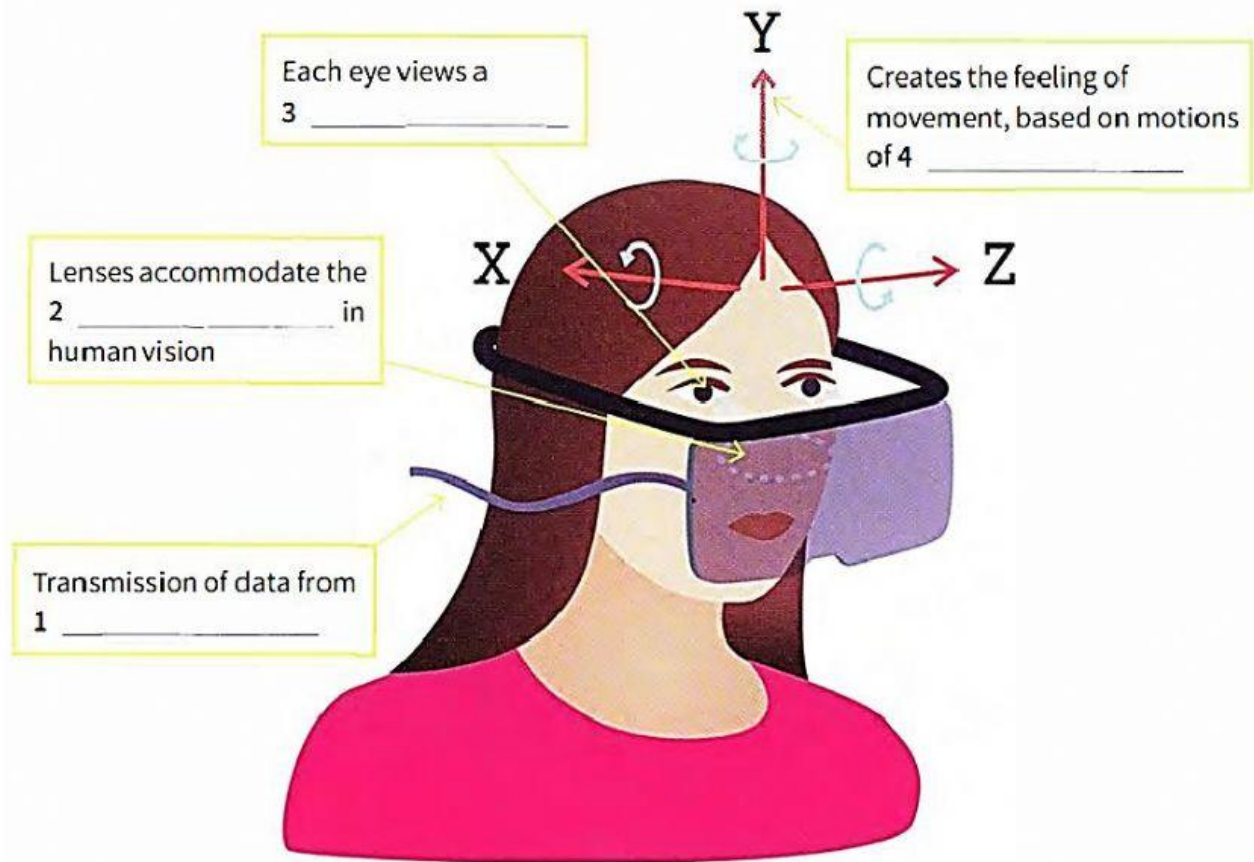
APPLICATIONS OF VR

The influence and effects of VR technology will be **1** _____ . This will be most
noticeable in one particular **2** _____ -- Video Games. Since games designers and
developers are increasingly able to use their **3** _____ in new ways, the conventional
mechanics and concerns of game playing may become **4** _____ . Further changes are
likely to happen away from this field as well: teachers will be able to enter an **5** _____
that enables learning to take place away from the typical classroom setting; Music students could
theoretically listen to their latest **6** _____ being played in the Sydney Opera House,
while students of Medicine will be able to understand how so many parts of the human body are
7 _____ . Furthermore, differing approaches to travel may mean that fewer flights are
taken, as people 'virtually' visit the destinations of their choice. This development is likely to please
environmentalists as well as **8** _____ .

LIVEWORKSHEETS

11. Complete the diagram based on the reading passage below.

Label the diagram below.
Choose NO MORE THAN TWO WORDS from the passage for each answer.

How a VR headset works

Each eye views a
3 _____

Creates the feeling of
movement, based on motions
of 4 _____

Lenses accommodate the
2 _____ in
human vision

Transmission of data from
1 _____

Y

X

Z

THE FUTURE OF
VIRTUALREALITY

A For the next ten years, various aspects of society could be going through enormous change as Virtual Reality (VR) technology moves towards fully operational and interactive implementation of its potential. To what extent VR establishes itself as an integral part of our lives, and how quickly it is likely to move from niche technology to common usage throughout society, is currently under discussion. However, many experts are of the opinion that VR may well have become sufficiently developed for it to form an essential part of life by 2030 (if not sooner). Over 40 million people currently own VR headsets, and this figure is expected to double over the next three years. By 2025, we may well have reached the point at which almost 200 million users own a VR viewing device, the Head Mounted Display (HMD), more commonly known as a VR headset.

B The ultimate aim of these headsets is to generate a 360-degree, 3D virtual world, enabling the viewer to enjoy what they are watching without the physical limits of a TV, computer or cinema screen. There are two LCD displays, one for each eye, which display images being sent by the computer or some such device (via an HDMI cable) or on the screen of a smartphone inserted into the front of the headset. Lenses, set inside the HMD between the user's eyes and the LCD displays, are necessary to counteract the natural differences between what one human eye and the other simultaneously see.

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C These lenses enable two 2D images of the display to be viewed, thus creating a tailored picture for each eye. These combine to create the illusion of 'real life' in 3D. The HMD also uses 'head tracking', a system that follows the principle of aircraft flight, tracking three measurements known as pitch, yaw and roll (or movement along the x, y and z axes). It means that when the user tilts their head up, down, or to the side, VR follows these motions and allows them to 'see' all around them.

D With such technology in place, one of the most notable sectors in which VR is likely to have far-reaching effects will be the games industry. In this field, traditional games are in development even now with far greater scope for creativity than ever before. Role Playing Games (RPGs), in which a gamer plays the part of a character from a first-person viewpoint, moving through an entirely imagined, graphically rendered world, are nothing new. However, VR games designers will be able to add to this existing appeal by enabling the user to look all around themselves at a fully immersive world, one in which the flow of the narrative can more easily be controlled by the gamer, rather than the creator.

E Despite this, games designers currently appear to be more attracted to the untapped potential of new approaches to their end product. For example, games may become less about employing motor skills, such as swift reflexes or hand–eye coordination. Instead, the aim may be to enjoy the experience of a VR world in a more unhurried way, with traditional game mechanics (e.g. accumulating points, moving through a series of levels) running alongside as a secondary concern.

F Other fields are similarly going to find their landscapes greatly altered. Educators, for one, will be presented with a vast array of new opportunities through which to pass on knowledge. Within the next five to ten years, teachers may become able to move completely away from the course book or flat screen – even the classroom itself – and into an immersive world of instruction and learning. By way of example, history students could be taken into the epicentre of the world's greatest battles and conflicts, experiencing and understanding the machinations of victory first-hand. Medical students may be provided with the opportunity to travel through the human body as if they were themselves the size of a blood cell, building their comprehension of how veins and arteries, or nerve systems, are interconnected. Music students will be able to watch a VR orchestra perform their new composition in a venue of their choice, whether that be the local concert hall or even the Sydney Opera House.

G Current HMDs do not allow for any dialogue to take place between the user and the simulated people they encounter in the VR world. However, this is unlikely to be the case forever; a student of Mandarin should one day be able to 'walk' the streets of Beijing, conversing with the local native-speakers, and practising the regional pronunciation. Similarly, by the year 2021, the concept of travel may have undergone a profound transformation. Parts of the world currently inaccessible to most people, whether because the expense of flying is too great or because those places are too remote to be easily reached, will become open to visitors in the form of exact VR replicas of the original cities, rainforests, beaches and so on. Not only is this bound to please avid travellers, it could also appease the concerned environmentalist; the number of commercial flights operating each day might well decrease as people opt for VR vacations.

H Despite its potential to change life as we know it today, it is also possible that VR will ultimately fail to catch on, and HMDs will be consigned to history in the same way as were CDs, MiniDisc players and Personal Digital Assistants (PDAs). After all, even the technology that today seems improbable will at some point become outdated. If this does indeed occur, the most likely cause of its failure will be that the vast majority of computers and consoles available for the home market lack the required processing power. One potentially disastrous side effect of underpowered hardware is that latency issues – when what the viewer sees on the display fails to catch up with the movement of their head – can cause motion sickness in the HMD wearer. Even the most devoted VR enthusiast may be unwilling to accept this as the consequence of their interest in new technologies.

The line chart below shows the results of a survey giving the reasons why people moved to the capital city of a particular country.

Summarise the information by selecting and reporting the main features, and make comparisons where relevant.

Write at least 150 words.

Survey results: reasons for moving

employment — study — family/friends — adventure

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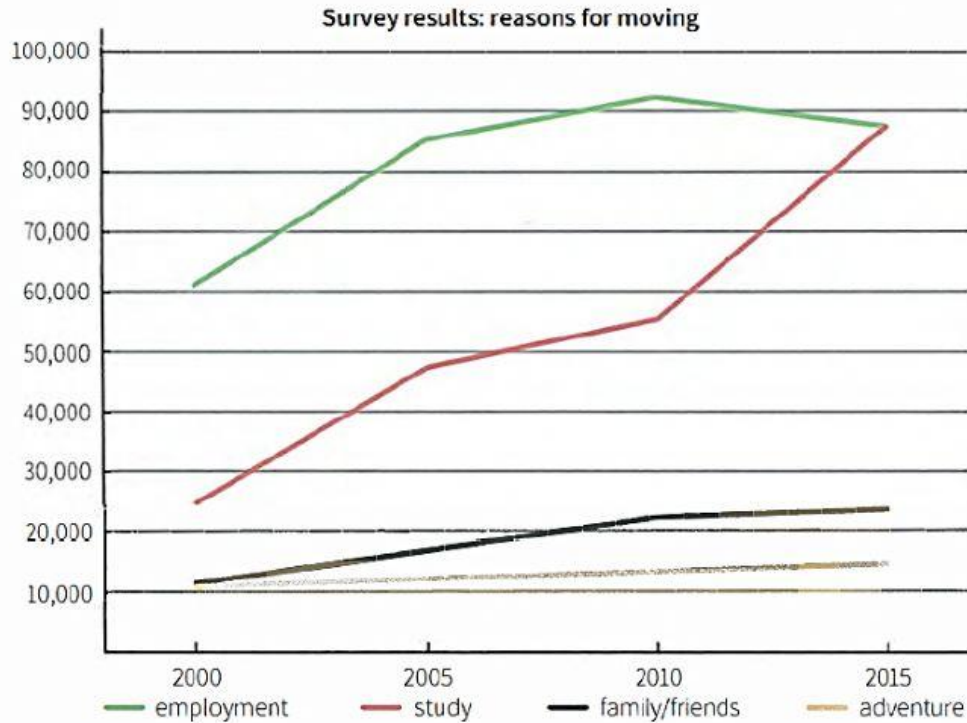
15▷ **Listen and answer questions 1–10.**

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Questions 1 and 2

Choose TWO correct answers.

Which TWO elements of the Science and Technology Festival do Dylan and Tanya agree were most beneficial?

    A They were able to meet new people.

    B They improved their study skills.

    C It helped to prepare them for their course.

    D It allowed them to become familiar with the university campus.

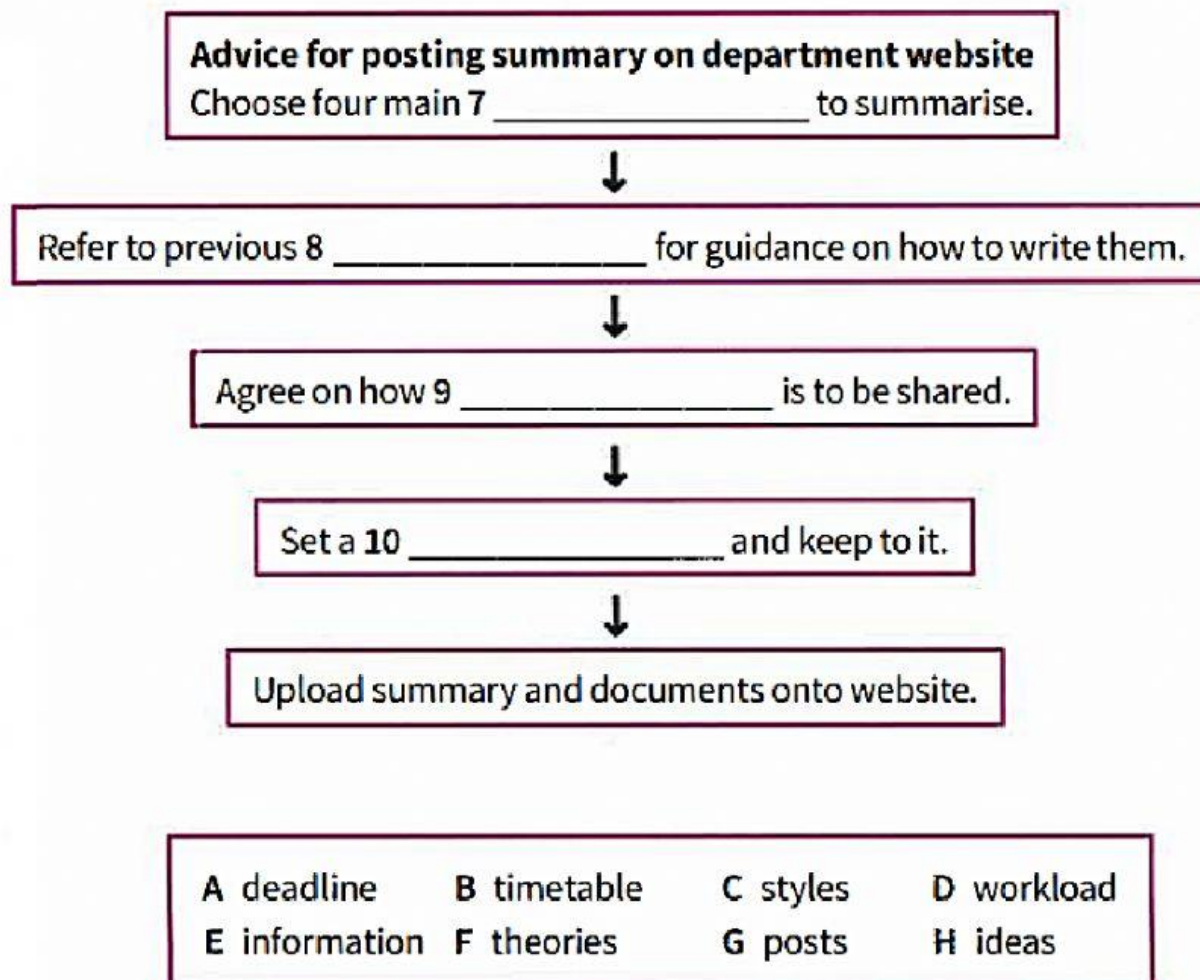   **E** It introduced them to new areas of study.

Questions 3–6

Choose the correct answer.

3 The professor believes that the main role of the festival is to

    A make the general public more aware of science and technology.

    B have a different focus each year.

    C show how both fields of study are equally important.

4 The university information stands were there to

    A help people who were lost.

    B generate more interest in current research.

    C allow the people who attended the festival to meet the lecturers.

5 What does Tanya say about the festival guidebook?

    A The map was confusing.

    B There were too many advertisements.

    C The schedules for some lectures were wrong.

6 Dylan says that nowadays festivals

    A have to increase the entry charge every year.

    B make a lot of money from the admission fee.

    C are mostly paid for through advertising.

5

LIVEWORKSHEETS

Questions 7–10

Complete the flow-chart below.

Choose FOUR answers from the list below and write the correct letter, A–H, next to questions 7–10.

> **Advice for posting summary on department website**
> Choose four main 7 _____ to summarise.

↓

> Refer to previous 8 _____ for guidance on how to write them.

↓

> Agree on how 9 _____ is to be shared.

↓

> Set a 10 _____ and keep to it.

↓

> Upload summary and documents onto website.

A deadline	B timetable	C styles	D workload
E information	F theories	G posts	H ideas

MINDSET FOR IELTS 3 - UNIT 7 - LISTENING
Các con mở link nghe bằng máy tính nhé: *https://tinyurl.com/2s6r7mpt*

08▷ Listen and complete the sentences. Use NO MORE THAN TWO WORDS for each answer.

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1 It is important to be aware of the age and attitude of _____ .

2 In-depth research on the viewers matters so that the news stories _____ .

3 Viewers might decide to watch a different _____ in the future.

4 With man-made disasters, are viewers more worried about the effects on the planet or the financial _____ ?

LIVEWORKSHEETS