# TRƯỜNG THPT CHUYÊN THÁI NGUYÊN

# ĐỀ THI ĐỀ XUẤT THI HỌC SINH GIỚI TRẠI HÈ HÙNG VƯƠNG LẦN THỨ XVII MÔN: TIẾNG ANH - LỚP 11

Thời gian: 180 phút (Không kể thời gian giao đề) (Đề thi gồm có: trang)

## HƯỚNG DẪN PHẦN THI NGHE HIỀU

- Bài nghe gồm 4 phần; mỗi phần được nghe 2 lần, mỗi lần cách nhau 05 giây; mở đầu và kết thúc mỗi phần nghe có tín hiệu. Thí sinh có 15 giây để đọc mỗi phần câu hỏi.
- Mở đầu và kết thúc bài nghe có tín hiệu nhạc.
- Mọi hướng dẫn cho thí sinh (bằng tiếng Anh) đã có trong bài nghe.

# Part I. LISTENING (50/200)

7.

6.

Section 1. Complete the notes below. Write NO MORE THAN THREE WORDS AND/OR A NUMBER for each answer. (20 points)

# **Traditional Polynesian Navigation** Introduction the islands of Polynesia are in the Pacific Ocean • the Polynesian peoples originally migrated from 1. ..... to the Pacific islands • European explorers were impressed that Polynesian canoes were 2. ..... than European ships **Equipment on ocean-going canoes** • sails were made from the pandanus plant • warm clothes were made from the 4. ..... of the paper mulberry tree How Polynesians navigated at sea • they did not have the magnetic compass • they remembered were stars rose and set by making up detailed 5. ..... • when it was cloudy, they found the direction by using 6. ..... Finding new islands • they could identify certain 7. ..... that only live near land close to land, they could read changes in the sea's 8. ..... **Recent history** in 1976 the canoe *Hokule'a* sailed from Hawaii to Tahiti without **9.** ..... now replica traditional canoes have sailed across the Pacific and around the world as well as sailing, these voyages have created fresh interest in Polynesian culture, music and 10. Your answers: 3. 1. 2. 4. **5.**

8.

9.

**10.** 

Wi the	rite <b>NO M(</b> e spaces pr	ORE THAN T ovided. (10 p	THREE WORDS	<b>S</b> taken from the	swer the following recording for ea	0 1			
2.			fashion compar						
3.	. What is done at the local distribution center?								
4.			commerce for a		ailers during the	pandemic?			
5.			ch in 2022 in sel						
Yo	our answer	s:							
1.		2.	3.	4.	5.				
the sta	e important atement is T	ce of manner TRUE (T) or		ssed. For quest  points)	phone-in programations 1-5, deciden				

- 2. At least one of the speakers claims that adults can't always understand what young people are saying.
- 3. Neither of the speakers disagrees that the way people dress means they are showing disrespect.
- **4.** Both speakers agree that young people are more materialistic these days.
- **5.** According to Geoffrey, young people have an unhealthy lifestyle.

#### Your answers: **5. 6.** 7. 8. 9.

**Section 4.** You are going to listen to an interview with Julian Morris, a nightclub owner, and write the letter A, B, C, or D in the numbered boxes provided to indicate the correct answer to each of the following questions according to what you hear.

- 1. The main reason why Julian decided to start his own business was because
  - A it was a way of overcoming his disability.
  - **B** he was disappointed with his life so far.
  - C all his friends persuaded him to do it.

	D	it was an irresistible chal	lenge.		
2.	A nig	htclub seemed the ideal en	nvironment for Ju	lian to work in b	ecause
	A	he had worked in one bet	fore.		
	В	his disability was less of	a problem there.		
	C	people find it easier to ex	press themselves		
	D	he responded more positi	vely to musical v	ibrations.	
3.	When	Julian told people about	his idea, someone	once reacted	
	A	with a derisive comment.			
	В	in an ironic manner.			
	C	laconically.			
	D	with an expression of am	usement.		
4.	The c	lub owes its good reputati	on mainly to		
	A	its convenient location.			
	В	the décor of the building.			
	C	its disc jockeys.			
	D	the diversity of people w	ho go there.		
5.	Juliar	s main reason for calling	the club Whisper	rs was	
	A	because he thought it was	s amusing at the t	ime.	
	В	to encourage people to w	hisper in nightclu	ıbs.	
	C	that it paradoxically conv	veys the volume o	of noise inside.	
	D	to allude ironically to his	personal disabili	ty.	
Ya	our ans	swers:			
1.	•	2.	3.	4.	5.
		1			
		I. LEXICO- GRAMMAI	` - /		
		1. Choose the word or j	phrase that best	fits each blank	in the following
		es. (20 points)	a little qui	at.	
Ι.	in lie	vening was very pleasant, of <b>B.</b> albeit	a illue quie	zi. Ss. <b>D</b> someho	w or
		their heads in his directi			W OI
<b>A</b> .	Seein	g them both turn	<b>B.</b> On s	seeing they both	turn
C.	When	g them both turn he saw them both to turn	D. Afte	er seeing them bo	oth to have turned
3.		chair the meeting.			
		was decided to	B. It w	as decided that J	ohn should
		was decided that John she			
4.	Inose	campers are really	They have no	Idea how to set t	up a tent.
		B. blue			
		g mistakes is all and cheese B. to and bo			odds and ends
		rchers are trying to			. Judo una unao
		, c <u> </u>			

A. source	<b>B</b> . dicipher	C. invent	<b>D</b> . pinp	point
7. You can	me the detail	s. I don't want	to know all abou	it your argument with
your boss.				
A. spare				
<b>8</b> . This machine	is complicated a	nd dangerous s	o don't ab	out with it.
<b>A</b> . fox	B. monkey	C. duck	<b>D</b> . dog	
<b>9</b> . There now see				
A. shred	<b>B</b> . speck	C. glimm	er <b>D</b> . crur	nb
10. Primary edu	cation has been	unde	rfunded in this a	rea of the country for
many years now				
<b>A</b> . seriously	<b>B</b> . deeply	C. highly	<b>D.</b> rem	arkably
11. If you go on	a diet, you will f	ind that giving	up butter will hel	p you a few
pounds.	. •		-	
A. drop	<b>B</b> . shed	C. leave	<b>D.</b> fall	
				oubt why she's such a
successful film-s				•
<b>A</b> . blooms on	<b>B</b> . grows up o	on <b>C.</b> profits	from <b>D</b> . thriv	ves on
13. sports is a go	ood for	r aggression.		
A. way out	B. let off	C. oulet	<b>D</b> . offs	et
				a little; you have no
excuses any mor				- , <b>,</b>
<b>A.</b> live it up	<b>B.</b> make a bro	eak C. cut and	d run <b>D.</b> fly o	off the handle
<b>15</b> . I felt a bit	and see	med to have me	ore aches and pai	ns than usual.
<b>A.</b> out of sorts	<b>B</b> . on the men	d C. over the	ne worst <b>D</b> . und	er the fevers
16. If you don't	stop smoking, yo	ou this	risk of developing	ng chronic bronchitis.
A. bear	<b>B</b> . run	C. make	<b>D</b> . suff	er
17. His football				
A. went	<b>B</b> . brough	C. droppe	ed <b>D</b> . cam	e
18. This museum				
<b>A</b> . really				
19. Does Shela v		-		
No, only		-		
A. in and out			by <b>D</b> . up a	and around
				nere they would set up
camp.	· /	•		
A. mark	<b>B.</b> blemish	C. figure	<b>D.</b> imp	rint
		C	1	
Your answers				
1.	2.	3.	4.	5.
6.	7.	8.	9.	10.
11.	12.	13.	14.	15.
16.	17.	18.	19.	20.
	- , ,			

Section 2. Use the correct form of the words in the brackets. (10 points)

	erves to the ir		(ACCENT)
2. Chrissy tossed the junk lives of people she would	mail in the bin and in doing	g so, shen	nade a joke of the (WIT)
	parents often do not deve	elop the skills they	need to take care
of themselves when they	<b>=</b> •	•	(PROTECT)
-	been nursing a		,
encouraged to discuss it v	with the board. $\frac{\mathcal{E}}{\mathbf{E}}$		(GRIEF)
•	reason why I should		,
			(SOLITUDE)
6 She did not reply but s	sat with crimson cheeks an	d	eves (CAST)
7 I wish everyone was as	as you are	e about getting to w	ork on time
7. I Wish everyone was as	, us you are	)) ()	CONSCIENCE)
8 The present of	the manuscript is unknow		(WHERE)
	er of typos in this article		,
stage agai		, I am sure you n	(READ)
	h a mass of red tape, many	neonle feel a cence	,
	n a mass of red tape, many		(POWER)
of			(IOWEK)
Your answers			
1.	2.	3.	
4.	5.	6.	
7.	8.	6. 9.	
10.	0.	7.	
10.	I		
PART III. READING (	60 noints)		
•	- 1	answay A R C on	D to each of the
<del>-</del>	1-10, choose the correct of		•
	write your answers in the	corresponding nul	mbereu boxes
provided. (10 points)	CM A DT CHOE	C	
Consert allocated adjust	SMART SHOE		1
	their size throughout the		
	en produced and a comme		
	shoe contains sensors th	_	
· /	the foot has become too la		
	re control system is about :		
	a need because		
	uch as 8% during the cour		
	eet and (4) up		
	ll allow the shoes to chan	• • •	_
always fit (5)	They are obviously m	nore comfortable a	nd less likely to
(6) blisters.	From an athlete's point	of view, they ca	n help improve
(7) a little, and	I that is why the first (8)	for the syst	em is likely to be
in a sports shoe.			

	tically change to	fit the perso ser's hand for	n sleeping in the better grip.	er household items, from em, to power tools that
1 1	ъ	(A		mbridge CAE 3)
1. A. room	B. gap		C. area	D. chasm
2. A. detects	B. finds		C. meets	D. faces
3. A. average	B. gener	al	C. usual	
4. A. build	B. pick	_	C. grow	D. set
5. A. exactly	B. absol	utely	C. complete	•
6. A. provoke	B. form		C. initiate	D. cause
7. A. achievemen			C. success	D. winning
8. A. purpose	B. exerc	ise	C. use	D. operation
9. A. function	B. part		C. way	D. place
10. A. shape	B. chang	ge	C. respond	D. convert
Your answers:				
1.	2.	3.	4.	5.
6.	7.	8.	9.	10.
Section 2: Fill in				-
following text. W	•		` -	s)
theories attempt internationally, w logical or beautifut to learn? Such ideas and learners with all respective to speak time, (7) much for linguist right place, at the to strengthening to in addition to national strengthening to the strengthening to the strengthening to the strengthening to addition to national strengthening to the strengtheni	to explain whethilst (2)ul about the structe eas are misconceiving a complicate manner of real difference, has (5) their mother of their latic reasons, but rate right time. Since this global status, onal or regional lestimated that (1)	the English have not. Is ture of English twed. Latin was ed grammatic ficulties, (4) tongue in anguage. Engither because it the 1960s, two Firstly, in a manguages. As 0)	al and cultural resh language slit because there in? Does its simples once a major it cal structure, and to do with it. (6) approximately glish has often found to major development of country well as this, an enteregio	
1.	2.	2		
6.	<b>—•</b>	3.	4.	5.

# Section 3. For questions 1-10, read the following passage and choose the best answer to each question. Write your answers in the corresponding numbered boxes provided. (15pts)

- 1. No student of a foreign language needs to be told that grammar is complex. By changing word sequences and by adding a range of auxiliary verbs and suffixes, we are able to communicate tiny variations in meaning. We can turn a statement into a question, state whether an action has taken place or is soon to take place, and perform many other word tricks to convey subtle differences in meaning. Nor is this complexity inherent to the English language. All languages, even those of so-called 'primitive' tribes have clever grammatical components. The Cherokee pronoun system, for example, can distinguish between 'you and I', 'several other people and I' and 'you, another person and I'. In English, all these meanings are summed up in the one, crude pronoun 'we'. Grammar is universal and plays a part in every language, no matter how widespread it is. So the question which has baffled many linguists is who created grammar?
- 2. At first, it would appear that this question is impossible to answer. To find out how grammar is created, someone needs to be present at the time of a language's creation, documenting its emergence. Many historical linguists are able to trace modern complex languages back to earlier languages, but in order to answer the question of how complex languages are actually formed, the researcher needs to observe how languages are started from scratch. Amazingly, however, this is possible.
- 3. Some of the most recent languages evolved due to the Atlantic slave trade. At that time, slaves from a number of different ethnicities were forced to work together under colonizer's rule. Since they had no opportunity to learn each other's languages, they developed a make-shift language called a pidgin. Pidgins are strings of words copied from the language of the landowner. They have little in the way of grammar, and in many cases, it is difficult for a listener to deduce when an event happened, and who did what to whom. [A] Speakers need to use circumlocution in order to make their meaning understood. [B] Interestingly, however, all it takes for a pidgin to become a complex language is for a group of children to be exposed to it at the time when they learn their mother tongue. [C] Slave children did not simply copy the strings of words uttered by their elders, they adapted their words to create a new, expressive language. [D] It included standardized word orders and grammatical markers that existed in neither the pidgin language, nor the language of the colonizers. Complex grammar systems which emerge from pidgins are termed creoles, and they are invented by children.
- 4. Further evidence of this can be seen in studying sign languages for the deaf. Sign languages are not simply a series of gestures; they utilize the same grammatical machinery that is found in spoken languages. Moreover, there are many different languages used worldwide. The creation of one such language was documented quite recently in Nicaragua. Previously, all deaf people were isolated from each other, but in 1979 a new government introduced schools for the deaf. Although children were taught speech and lip reading in the classroom, in the playgrounds they began to invent their own sign system, using the gestures that they used at home. It was basically a pidgin. Each child used the signs differently, and there was no consistent grammar. However, children who joined the school later, when this inventive sign system was already

around, developed a quite different sign language. Although it was based on the signs of the older children, the younger children's language was more fluid and compact, and it utilized a large range of grammatical devices to clarify meaning. What is more, all the children used the signs in the same way. A new creole was born.

- 5. Some linguists believe that many of the world's most established languages were creoles at first. The English past tense —ed ending may have evolved from the verb 'do'. 'It ended' may once have been 'It end-did'. Therefore it would appear that even the most widespread languages were partly created by children. Children appear to have innate grammatical machinery in their brains, which springs to life when they are first trying to make sense of the world around them. Their minds can serve to create logical, complex structures, even when there is no grammar present for them to copy.
- 1. In paragraph 1, why does the writer include information about the Cherokee language?
  - A. To show how simple, traditional cultures can have complicated grammar structures
  - B. To show how English grammar differs from Cherokee grammar
  - C. To prove that complex grammar structures were invented by the Cherokees.
  - D. To demonstrate how difficult it is to learn the Cherokee language
- 2. What can be inferred about the slaves' pidgin language?
  - A. It contained complex grammar.
  - B. It was based on many different languages.
  - C. It was difficult to understand, even among slaves.
  - D. It was created by the land-owners.
- 3. All the following sentences about Nicaraguan sign language are true EXCEPT:
  - A. The language has been created since 1979.
  - B. The language is based on speech and lip reading.
  - C. The language incorporates signs which children used at home.
  - D. The language was perfected by younger children.
- 4. In paragraph 3, where can the following sentence be placed?

It included standardized word orders and grammatical markers that existed in neither the pidgin language, nor the language of the colonizers.

A. A B. B C. C D. D

5. **'From scratch'** in paragraph 2 is closest in meaning to:

A. from the very beginning

B. in simple cultures

C. by copying something else D. by using written information

6. 'Make-shift' in paragraph 3 is closest in meaning to:

A. complicated and expressive B. simple and temporary

C. extensive and diverse D. private and personal

7. Which sentence is closest in meaning to the bold sentence?

Grammar is universal and plays a part in every language, no matter how widespread it is.

A. All languages, whether they are spoken by a few people or a lot of people, contain grammar.

- B. Some languages include a lot of grammar, whereas other languages contain a little.
- C. Languages which contain a lot of grammar are more common that languages that contain a little.
- D. The grammar of all languages is the same, no matter where the languages evolved.
- 8. All of the following are features of the new Nicaraguan sign language EXCEPT:
  - A. All children used the same gestures to show meaning.
  - B. The meaning was clearer than the previous sign language.
  - C. The hand movements were smoother and smaller.
  - D. New gestures were created for everyday objects and activities.
- 9. Which idea is presented in the final paragraph?
  - A. English was probably once a creole.
  - B. The English past tense system is inaccurate.
  - C. Linguists have proven that English was created by children.
  - D. Children say English past tenses differently from adults.
- 10. Look at the word 'consistent' in paragraph 4. This word could best be replaced by which of the following?

A. natural B. predictable C. imaginable D. uniform

#### Your answers:

1.	2.	3.	4.	5.
6.	7.	8.	9.	10.

# Section 4: For questions 1-10, read the following passage and do the tasks that follow. (10 points).

#### **ROBOTS**

Since the dawn of human ingenuity, people have devised ever more cunning tools to cope with work that is dangerous, boring, onerous, or just plain nasty. That compulsion has culminated in robotics - the science of conferring various human capabilities on machines.

**A.** The modern world is increasingly populated by quasi-intelligent gizmos whose presence we barely notice but whose creeping ubiquity has removed much human drudgery. Our factories hum to the rhythm of robot assembly arms. Our banking is done at automated teller terminals that thank us with rote politeness for the transaction. Our subway trains are controlled by tireless robo-drivers. Our mine shafts are dug by automated moles, and our nuclear accidents - such as those at Three Mile Island and Chernobyl - are cleaned up by robotic muckers fit to withstand radiation.

Such is the scope of uses envisioned by Karel Capek, the Czech playwright who coined the term 'robot' in 1920 (the word 'robota' means 'forced labor' in Czech). As progress accelerates, the experimental becomes the exploitable at record pace.

**B.** Other innovations promise to extend the abilities of human operators. Thanks to the incessant miniaturisation of electronics and micromechanics, there are already robot systems that can perform some kinds of brain and bone surgery with submillimeter

- accuracy far greater precision than highly skilled physicians can achieve with their hands alone. At the same time, techniques of long-distance control will keep people even farther from hazard. In 1 994 a ten- foot-tall NASA robotic explorer called Dante, with video-camera eyes and with spiderlike legs, scrambled over the menacing rim of an Alaskan volcano while technicians 2,000 miles away in California watched the scene by satellite and controlled Dante's descent.
- C. But if robots are to reach the next stage of labour-saving utility, they will have to operate with less human supervision and be able to make at least a few decisions for themselves goals that pose a formidable challenge. 'While we know how to tell a robot to handle a specific error,' says one expert, 'we can't yet give a robot enough common sense to reliably interact with a dynamic world.' Indeed the quest for true artificial intelligence (Al) has produced very mixed results. Despite a spasm of initial optimism in the 1 960s and 1 970s, when it appeared that transistor circuits and microprocessors might be able to perform in the same way as the human brain by the 21st century, researchers lately have extended their forecasts by decades if not centuries.
- **D.** What they found, in attempting to model thought, is that the human brain's roughly one hundred billion neurons are much more talented and human perception far more complicated than previously imagined. They have built robots that can recognise the misalignment of a machine panel by a fraction of a millimeter in a controlled factory environment. But the human mind can glimpse a rapidly changing scene and immediately disregard the 98 per cent that is irrelevant, instantaneously focusing on the woodchuck at the side of a winding forest road or the single suspicious face in a tumultuous crowd. The most advanced computer systems on Earth can't approach that kind of ability, and neuroscientists still don't know quite how we do it.
- **E.** Nonetheless, as information theorists, neuroscientists, and computer experts pool their talents, they are finding ways to get some lifelike intelligence from robots. One method renounces the linear, logical structure of conventional electronic circuits in favour of the messy, ad hoc arrangement of a real brain's neurons. These 'neural networks' do not have to be programmed. They can 'teach' themselves by a system of feedback signals that reinforce electrical pathways that produced correct responses and, conversely, wipe out connections that produced errors. Eventually the net wires itself into a system that can pronounce certain words or distinguish certain shapes.
- **F.** In other areas researchers are struggling to fashion a more natural relationship between people and robots in the expectation that some day machines will take on some tasks now done by humans in, say, nursing homes. This is particularly important in Japan, where the percentage of elderly citizens is rapidly increasing. So experiments at the Science University of Tokyo have created a 'face robot' a life-size, soft plastic model of a female head with a video camera imbedded in the left eye as a prototype. The researchers' goal is to create robots that people feel comfortable around. They are concentrating on the face because they believe facial expressions are the most important way to transfer emotional messages. We read those messages by interpreting expressions to decide whether a person is happy, frightened, angry, or nervous. Thus the Japanese robot is designed to detect emotions in the person it is 'looking at' by sensing changes in the spatial arrangement of the person's eyes, nose, eyebrows, and mouth. It

compares those configurations with a database of standard facial expressions and guesses the emotion. The robot then uses an ensemble of tiny pressure pads to adjust its plastic face into an appropriate emotional response.

**G.** Other labs are taking a different approach, one that doesn't try to mimic human intelligence or emotions. Just as computer design has moved away from one central mainframe in favour of myriad individual workstations - and single processors have been replaced by arrays of smaller units that break a big problem into parts that are solved simultaneously - many experts are now investigating whether swarms of semi-smart robots can generate a collective intelligence that is greater than the sum of its parts. That's what beehives and ant colonies do, and several teams are betting that legions of mini-critters working together like an ant colony could be sent to explore the climate of planets or to inspect pipes in dangerous industrial situations.

#### **Question 1 - 10**

Reading Passage has seven paragraphs A-G.

From the list of headings below choose the most suitable heading for each paragraph.

List of	of H	eadings
---------	------	---------

- i. Some success has resulted from observing how the brain functions.
- ii. Are we expecting too much from one robot?
- iii. Scientists are examining the humanistic possibilities.
- iv. There are judgements that robots cannot make.
- v. Has the power of robots become too great?
- vi. Human skills have been heightened with the help of robotics.
- vii. There are some things we prefer the brain to control.
- viii. Robots have quietly infiltrated our lives.
- ix. Original predictions have been revised.
- x. Another approach meets the same result.

110 1 1110 01101	upprouezz zzzete	V11			
Ex. Paragra	ph A: viii				
1. Paragraph	h B:				
2. Paragraph	h C:				
3. Paragraph	h D:				
4. Paragrapl	4. Paragraph E:				
5. Paragrapl	h F:				
Your answ	ers:				
1	2	2	4	5.	
1.	<b>2.</b>	3.	4.		

For questions 6-10, decide whether each of the following statement agrees with the view of the writer in the passage. Write in the corresponding numbered boxes

YES if the statement agrees with the information in the passage
NO if the statement contradicts the information in the passage

**NOT GIVEN** if there is no information on this in the passage

- **6.** Karel Capek successfully predicted our current uses for robots.
- **7.** Lives were saved by the NASA robot, Dante.

- **8.** Robots are able to make fine visual judgements.
- **9.** The internal workings of the brain can be replicated by robots.
- 10. The Japanese have the most advanced robot systems.

#### Your answers:

6.	7.	8.	9.	10.

Section 5. Read the text, identify which section A–D each of the following is mentioned. Write ONE letter A–D in the corresponding numbered boxes. Each letter may be used more than once.

#### **LOCKED IN TIME**

# What are the issues surrounding the preservation of good architecture?

A. Emerging from the Lincoln tunnel into midtown Manhattan in New York, a yellow cab from JFK Airport takes you past an architectural masterpiece, Number 510 Fifth Avenue was originally the Manufacturers Hanover Trust Bank and was designed in 1954 as a new kind of banking house, something other than a thick-walled fortress. It was a glass temple of finance, inviting passers-by to step through its cool transparency and be converted to its gleaming vision of the future. Mid-twentieth-century banks were usually mundane but at 510 Fifth Avenue, the vault was displayed behind the glazed facade and the escalators became central to the composition, falling and rising diagonally across the gridded lines like an updated game of snakes and ladders. The upper floor featured a gilded screen by the artist Harry Bertoia.

**B.** But things are changing at 510 Fifth Avenue. As a very carefully-designed and much-admired building, it now finds itself at the frontier between developers and preservationists and it's turning into quite a fight. For if there's one thing in architecture that causes friction, it's that our needs change, and so buildings must evolve and adapt in order to stay useful. Within reason, Vornado Realty Trust, the site's owners and one of New York's largest developers, has made the not unreasonable assumption that this commercial building on the world's primary shopping street should be adapted to suit its new tenant, a retailer of lumberjack-style shirts. For this purpose, the gilded screen has been dismantled, the entrance is to be moved, the escalator reversed and the vault moved. On the basis that the facades remain intact, the Landmarks Preservation Commission approved these changes in April. But in July, a judge halted work after a legal challenge by the Citizens' Emergency Committee to Preserve Preservation, which argues that, given the transparency of the facade, Landmark status must extend to those interior features that contribute to the streetscape. Too late. It is now gutted, the interior features broken from their positions of more than half a century.

C. Architects are often feted for designing buildings whose form follows function. And that's reasonable - intelligent design brings intellectual and physical beauty to the world. But architects are no better at predicting the future than the rest of us. Hence, the flip side to architectural masterpieces: the closer a building's form follows its function, the bigger the upheaval when the original purpose no longer needs to be served. Preservation groups are aware that conservation is an expensive business. Arguments to preserve for

preservation's sake are weakened when loans are in short supply and the economic buoyancy that might offer a long-term business case for the sensitive commercial usage of old buildings starts to sink. The stronger argument is to update historic places so they can fund themselves. In any repurposing of a historic building, something has to give. And it usually gives in the direction of apartments, shops, restaurants or art galleries. It's a global picture.

**D.** The most exciting new place in New York is the High Line, built as an elevated railway through the Meatpacking District and unused since the 1980s. It was scheduled to be torn down, but local residents started a grass-roots movement in 1999. Three years on, they gained the authorities' support for a radical redevelopment as a city garden, a string of improbable greenery threading through an overlooked quarter that has since spread economic fertiliser in its wake with hotels, boutiques and bars abounding. Back in Fifth Avenue, there's much hand-wringing over the stripped modern icon. Is it too late to hope the perfect tenant will turn up and want to strike a deal? If it's not to change further, who will put it back together, take care of it and run it as ... what - an icon?

In which section does the writer mention Your answers:

the idea that a preservation project can regenerate the surrounding area?	1.
why a particular structure stood out amongst its contemporaries?	2.
the inescapable need to make compromises when structures find a new use'	? <b>3.</b>
a successful attempt to halt the total destruction of an obsolete structure?	4.
a paradox regarding the work of highly renowned architects?	5.
an approach to saving the architectural heritage that cannot always be	6.
financed?	
how an architect made a feature of something which is usually obscured?	7.
a disagreement about how a principle should be applied in practice?	8.
a structure that embodied the optimism of its time?	9.
a feeling that alterations to a structure were justifiable?	10.

# Your answers:

1.	2.	3.	4.	5.
6.	7.	8.	9.	10.

# PART IV. WRITING (60 points)

Section 1: Read the following extract and use your own words to summarize it. Your summary should be from 120 to 150 words long. (15 points)

Part 1. Read the following extract and use your own words to summarize it. Your summary should be between 100 and 120 words. (15 points)

The demand for energy has increased steadily, not only because of the growing population but also because of the greater number of technological goods available and the increased affluence that has brought these goods within the reach of a larger proportion of the population. For example, despite the introduction of more fuel-efficient automobiles, the consumption of gasoline by vehicles in the world is rising

drastically. As a result of the increase in the consumption of energy, concern has risen about the depletion of natural resources, both those used directly to produce energy and those damaged during the exploitation of the fuels, or as a result of contamination.

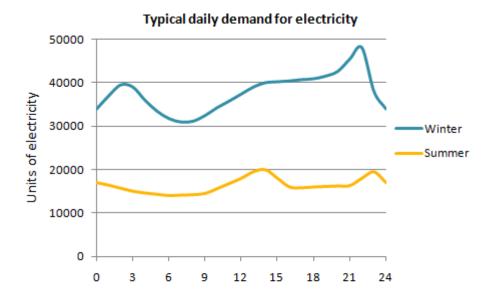
The environmental consequences of energy production have led many nations in the world to impose stricter guidelines on the production and consumption of energy. Further, the search for new and more efficient sources of energy has accelerated. One of these is solar energy. The earth receives huge amounts of energy every day from the sun, but the problem has been harnessing this energy so that it is available at the appropriate time and in the appropriate form. For example, solar energy is received only during the daylight hours, but more heat and electricity for lighting are needed at night. Due to recent technological advances in energy storage cells, however, solar energy is expected to become a more viable and competitive source of energy in the 21st century.

Another direction of research and experimentation is in the search for alternatives

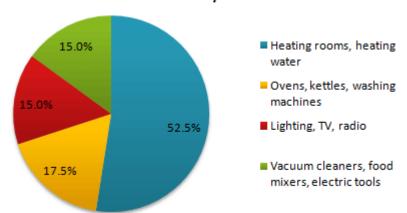
to gasoline. Possibilities include ethanol, an alcohol produced from grain and currently used in the US. Ethanol is less polluting than gasoline and is currently used by a half-million vehicles around the world. Automobiles could even be powered solely on electricity, which if ever practicable, would be far cheaper and environmentally acceptable, especially if derived from solar energy, rather than gasoline.

# **Section 2: Graph description**

The graph below shows the demand for electricity in England during typical days in winter and summer. The pie chart shows how electricity is used in an average English home.



## What the electricity is used for



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

You should write at least 150 words.

Section 3: Essay writing	
Write an essay of about 300- 350 words to answer the following question.	
How can the utilization of modern technology contribute to the preservation of our	1
cultural traditions?	
Present arguments and provide illustrative examples to substantiate your viewpoint.	

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