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#### **INTRODUCTION**

To enhance understanding of the standards of the HKDSE Examination, authentic samples of candidates' scripts in the 2021 examination are selected to form this set of exemplars which serve to illustrate the typical performance standards at different levels.

There are four papers in this subject. This set of exemplars is selected from candidates' scripts of Paper 1 to illustrate the typical performance standards at different levels.

It is advisable to read this set of exemplars together with the question papers and the marking schemes in order to understand the requirements of the questions and the marking criteria. The question papers and the marking schemes are published in the 2021 HKDSE Question Papers (with marking schemes and comments on candidates' performance).

	Write your Candidate Number and stick a barcode label in the space provided on this page.  Read Texts 1-3 and answer questions 1-27. (42 marks)								
Te	ct 1								
1.	Wha	at does the phrase 'what's in front of them' (line 2) refer to?							
	A. B. C. D.	their meal their money their phones their environment	A	В	c O	D			
2.	In p	aragraph 1, what does the writer suggest about eating in restaurants?							
	A. B. C. D.	Teenagers never take their food seriously. Teenagers do not like eating at restaurants. Some restaurants serve better food than others. Some restaurants appeal more to teenagers than others.	Å	В	c O	D			
3.	The	writer takes the teenagers to the Food Garage because he thinks							
	A. B. C. D.	they don't like the local food. they should work for their treat. they may miss being in America. they have recently moved to America.	A O	В	C	D			
4.	Deci	ide whether the following statements are True (T), False (F), or Not Given	(NG) in p	oaragra		narks)			
		Statements		T	F (5)	NG			
	(i)	The writer enjoys watching Cool Food.		0	0				
	(ii)	The Food Garage is a TV show.		0		0			
	(iii)	The Food Garage is a food truck and a restaurant.			0	0			
5.	Acco	ording to the writer, 'zing' (line 12) refers to the taste of							
	A. B. C. D.	the hot chilli. the fresh lime. the mini pizzas. the fresh greens.	A O	В	c O	D			
6.	Acco	ording to paragraph 4, what are the pizzas from the late-night deliveries usu	ally like	?					
		They consist of a thick court and cheese	a he	يمتم	lay	2-4			

7.	Find TWO words in paragraph 4 that have similar meanings to 'delicious'. (2 marks)
	(i) horeish
	(ii) Ynns
8.	What does the phrase 'guilt-free' (line 18) imply about the writer's attitude to fast food in general?  He feels guilty for eating fait food because they're no healthy
9.	The Food Garage is a perfect 'antidote' (line 19) or cure for
10.	What does 'Parking up' in the title mean?  There  Driving to And buying food
11.	
	Our Mission
	We take (i) fast fook that is traditionally high in fat, salt and sugar and make
	our own delicious homemade alternatives using fresh ingredients that are sourced
	(ii) Whether it's a burger, hot dog, soft drink or sundae, we have
	found creative ways to create (iii) healthy dishes without compromising taste.
	Best of all, adults love our food, and so do (iv)
Tex	ct 2
12.	Why do the food giants want to 'win you back' (line 2)?
	Because shoppers snitched to fresh and organic
13.	what does this 'simple test' (line 3) try to discover?
	whether the reader is awall that these processed look is unhealthy
14.	What are the terms listed on lines 4-7 examples of?
	Processed look made by Big Food that is unhealthy

15.	Find a word in paragraph 3 that has a similar meaning to 'dislike'.
	disdain
16.	What assumption is the writer making about the 'growing consumer class' (line 10)? They are people who
	<ul> <li>A. like fresh organic food.</li> <li>B. don't like shopping for food.</li> <li>C. want to buy more packaged food in the future.</li> <li>D. don't want processed food companies to change their business.</li> </ul> A B C D O O
17	
17.	A. to show he is not over-estimating the problem.  B. because he thinks the reader will be disappointed.  C. to show he does not agree with the previous statement.  D. to emphasise that he does not support the big food companies.  A B C D  O O
18.	How are 'melting icebergs' (lines 13-14) a good comparison for what is happening in the food and beverage industry?
	Melting imberes decrease in Sizes gradually, and
19.	The protit nade by food and because industry is also devening gradually  Why does the writer suggest that the changes taking place are 'a strange turn of events' (line 15)?
	Processing is for making one the food me ate didn't
20.	gill us took sissoling, but it makes— the food unhealthy to eat  According to paragraph 5, what are TWO reasons people buy processed food?  (2 marks)
	(i) Convenience
	(ii) To make suce the food they eat don't give them po'isoring
21.	What does the phrase 'the pendulum has definitely shifted' (line 18) mean?
	<ul><li>A. People now only want food if it is convenient.</li><li>B. Modern artificial preservatives now make us sick.</li></ul>
	C. The existence of processed food has been challenged.  D. Shoppers place less value on convenience and worry more about health.  A B C D O O
22.	What example is given in paragraph 5 to illustrate shoppers' concerns about processed food?
	Brend that lasts 25 days without point state
23.	Referring to the title, which two groups are fighting 'The War'?
	Big Food and consumer that think processed
	Sig Food and consumer that think processed

	xt 3  Find a word in paragraph 2 which	th has a similar meaning to 'power'.							
	clont								
25.		atements are True (T), False (F) or No	t Given (NG) in p	paragrap					
	Statements			T	(3 <b>F</b>	marks) NG			
	(i) Three recommendations for	or promoting sustainable fishing are m	entioned in the		$\hat{O}$	$\bigcirc$			
	newsletter.  (ii) There are currently no envi	$\hat{O}$	$\hat{C}$	<b>©</b>					
	(iii) Star Resort is the largest se		m smgapore.	Ö		Ö			
26.		current situation with what would hap by using a maximum of TWO words ta			5 for e				
	Current Situation	Initiative	Desir	ed Outo	come				
	Star Resort does not have	Create a (i) bunger (	This promotes f	ishing p	ractices	that			
	controlling influence in the	Create a (i) buyers'	are sustainable						
	seafood vendor market.	Cell your marin	are sustamavie.	are sustainavie.					
	Vendors of other food types to	Require our food suppliers to get	get This will encourage Sin						
	Star Resorts may contribute to	(ii) <u>(ert', f'ie)</u>	food vendo	ndors to become					
	damaging the environment.	documents to prove their green	(iii) <u>en viro</u>	onmental-triendly					
		credentials.							
	Vertical farms have been	Increase investment in the vertical	Vertical farms v	will grow a greater					
	producing (iv)	farms.	range of produc	luce.					
	regatables.								
27.	Complete the following summar Your answers must be grammatic	y by writing ONE word taken from p	aragraphs 6 to 7	in each		pelow. marks)			
	The (i) engagement	of our staff members is the key to our	success in enviror	nmental	goals. F	or this			
	· -	nt three initiatives that aim to increase p							
	all Star Resort environmental poli	cies, (ii) <u>training</u> wi	ll be mandatory f	or all ne	w empl	oyees.			
		o receive (iii) vewards							
		tiative. Also, employee ownership of i							
	competitions to encourage employ	rees' (iv) hovation in	finding new solut	ions.					
		END OF PART A							

	te your Candidate Number and stick a barcode label in the space provided on this page.  d Texts 6-8 and answer questions 47-66. (42 marks)									
Tex	ct 6									
47.	According to paragraph 1, what did the Apollo 11 mission accomplish?  A. It avoided an intrepid exploration.  B. It made the human race immortal.  C. It fulfilled a dream of humans to land on the Moon.  D. It went in fits and starts to find our place in the universe.  A B C D O O O									
48.	Find a word or phrase in paragraph 1 that means 'the Moon'.									
	our nearest celestial neighbour									
49.	What do the words 'tiny, cramped and fragile collection of metal and wiring' (lines 7-8) suggest?  A. Space was exciting for a human explorer.  B. The journey was uncomfortable and dangerous.  C. The mission was highly sophisticated for its time.  D. NASA used substandard materials for the mission.									
50.	(i) One small step for man: Neil Armstrong step ing out of  Apollo 11 (noar lander  (ii) One giant leap for mankind: The lange advicement of human -  In weistfully landing on the Moon									
51.	Which word in paragraph 1 suggests that the writer thought the moon landing was an amazing achievement?									
Tex	ct 7									
52.	If Mars is the 'second home' (line 3), what is the first home?									
53.	Which of the following is NOT mentioned in paragraph 2?  Terraforming Mars would  A. require time and effort.   B. transform Earth negatively.  A B C D									
	C. be a challenge for scientists.  D. need a large amount of money.									

According to paragraph 2, the estimated time require beings is	ed to transform Mars into a habitable planet for human								
A. hundreds of years.									
B. thousands of years.	A R C D								
C. millions of years.	$ \begin{array}{cccc} A & B & C & D \\ O & \blacksquare & O & O \end{array} $								
D. billions of years.									
55. Which phrase in paragraph 2 best describes the writer compared to the same transformation on Earth?	's opinion on the time frame required to transform Mars								
·									
56. Which of the following is NOT a factor making Mars	currently an uninhabitable place?								
A. atmosphere too thin V  B. temperature too cold V	·								
B. temperature too cold   C. no ice for water creation	$ \begin{array}{cccc} A & B & C & D \\ O & O & \bullet & O \end{array} $								
D. limited source of carbon dioxide	$\circ \circ \bullet \circ$								
57. Complete the following flow chart on terraforming M									
DEVELOPMENT OF TERRAFO									
Terraforming machines will need to be set up on Mars in one of	f two ways: Both will need the same energy source:								
Option 1: (i) ferried to Mars	(iii) Soln- pover								
Option 2: (ii) nade out of untercal - ou	n Mers								
Wasting Town									
Machine Type 1:									
Purpose: (iv) limit carbon dioxide	and other prendonce pases								
Machine Type 2:	Additional method:								
Purpose: (v) Absorb Carbon Moxide	(vi) Using who To san the tin								
1	· · · · · · · · · · · · · · · · · · ·								
and emil oxygen	Bacteria and algae								
Desired (vii) Warm atas	c have								
Environmental (VII) K(/// K(/// K)	· pre la								
Conditions on Mars: (viii) 0 x 4 and al	sphera								
1)									
58. The main purpose of Text 7 is to explain	58. The main purpose of Text 7 is to explain								
A. how to make Mars similar to Earth.									
<ul> <li>A. how to make Mars similar to Earth.</li> <li>B. how dangerous the atmosphere of Mars is. χ</li> <li>C. how human beings can travel to Mars in future.</li> </ul>	A B C D								

Te	kt 8			
59.	What is the tone of Prof. Lee in paragraph 2?  A. critical  B. sarcastic  C. aggressive  D. indifferent	) B	c O	D O
60.	What does 'this approach' (line 17) refer to?	,		∡ سا
61.	A planetary park system that bar the landing in protected areas  Find a word or phrase in paragraph 4 which has a similar meaning to 'native'.  Indigenous	<u>,                                    </u>	Space	<u>cont</u>
62.	Who or what does 'we' (line 24) refer to?  Hunan being r			
63.	Decide whether the following statements are True (T), False (F) or Not Given (NG).		(	6 marks)
	Statements	T	F	NG
	(i) Prof. Lee provides evidence of life forms on other planets.	0	•	0
	(ii) Prof. Cheung believes that the planetary park system would solve the ethical problems related to exploring other planets.		0	0
	(iii) Prof. Lee believes that the landing of spacecraft could cause the spread of microorganisms across the surface of the planet.		0	0
	(iv) Prof. Cheung believes that NASA is supportive of the application of environmental ethics to space exploration.	0	0	
	(v) Prof. Cheung believes that most human activities damage the environments of Earth and Mars.		0	0
	(vi) Prof. Lee believes that life on Earth is more important than life from other planets.	0		0
64.	What does 'those landscapes' (line 31) refer to?			
	A. All other planets			
	B. The solar system $\lambda$ C. Planetary systems	В	C	D
	D. Beautiful land areas	0	0	0

#### Part B2

65. Both Prof. Lee and Prof. Cheung give **arguments** and **reasons** / **examples** either for or against exploration of other planets. Complete the summary in the table below. Answers must be grammatically correct. One has been done for you as an example.

(8 marks)

Paragraph	Prof.	Main argument for / against	Reason / Example
2	Lee	Human exploration of space may cause ecological disasters	Exploration may (i) <u>(an se Viologica</u> <u>contanination</u> on other planeton
3	Cheung		(iii) A planetary park system that would bar the landing of spacetrall in protected areas
4	Lee	We cannot simply land on other planets.	(iv) The invasion of the America in Europeans led - to dise consequences
5	Cheung	Other planets need to be (v) nado  1: vable and contentable	Because only (vi) humans can  nake a planet a better  place
6	Lee	We should not land on another planet as it  may be (vii) Lestractive to  Calenice ecosystems	All life forms have (viii) eqnal  1754  to exist.

66.	Refer to	Texts	6-8. Fo	r each	text,	what	would	be	the	best	title?	Match	the	titles	on 1	the	right	column	with
	Texts 6-8	8. Thre	e titles a	are NO	T usec	d.												(3 mc	irks)

(i)	Text 6:	E

(ii) Text 7: **A** 

(iii) Text 8: \_\_\_\_F

#### **Titles**

A. Terraforming Mars

B. A Brief History of Mars

C. Who Chooses to Explore?

D. What NASA Thinks about Space

E. Looking Back at the Lunar Mission

F. Should We Set Foot on Other Worlds?

### **END OF PART B2**

Write your Candidate Number and stick a barcode label in the space provided on this page.  Read Texts 1-3 and answer questions 1-27. (42 marks)											
Tex	Text 1										
1.	1. What does the phrase 'what's in front of them' (line 2) refer to?										
	A. B. C. D.	their meal their money their phones their environment	Å	В	c O	D					
2.	In pa	aragraph 1, what does the writer suggest about eating in restaurants?		4							
-(	A. B. C. D.	Teenagers never take their food seriously. Teenagers do not like eating at restaurants. Some restaurants serve better food than others. Some restaurants appeal more to teenagers than others.	Å	В	C	D •					
3.	The	writer takes the teenagers to the Food Garage because he thinks									
	A: B: C. D.	they don't like the local food. they should work for their treat. they may miss being in America. they have recently moved to America.	Å	В	C	D O					
4.	Deci	de whether the following statements are True (T), False (F), or Not Given (No	G) in p	oaragra	ph 3.	narks)					
		Statements		T	F	NG					
	(i)	The writer enjoys watching Cool Food.	1	0	0						
	(ii)	The Food Garage is a TV show.				0					
	(iii)	The Food Garage is a food truck and a restaurant.	1		0	0					
5.	Acco	ording to the writer, (zing) (line 12) refers to the taste of the hot chilli.									
	B. C. D.	the fresh lime. the mini pizzas. the fresh greens.	A	В	c O	O .					
6.		rding to paragraph (1) what are the pizzal from the late-night deliveries <u>usuall</u> Le pilzas from late-night deliveries jon's (2015)  (1) (1) and a light leyer of cheese.			thi	<u>1</u>					

7.	Find TWO words in paragraph 4 that have similar meanings to 'delicious'. (2 marks)
	(i) Kums
	(ii) More ish
8.	What does the phrase 'guilt-free' (line 18) imply about the writer's attitude to fast food in general?
	The writer thinks that it is guilty to eat fast food
	in general as fast food is usually unhealthy.
<b>3</b> .	The Food Garage is a perfect antidote (line 19) or cure for dining out
(10)	What does 'Parking up' in the title mean?
	What does 'Parking up' in the title mean?  To heat at Food Garage.
VI)	Based on the information from the text, complete the mission statement of the Food Garage. Write a word or
יאָט	a phrase taken from the text to fill in each blank. Answers should be grammatically correct. (4 marks)
	*** Our Mission
	We take (i) that is traditionally high in fat, salt and sugar and make
	our own delicious homemade alternatives using fresh ingredients that are sourced
	(ii) healthily. Whether it's a burger, hot dog, soft drink or sundae, we have
	found creative ways to create (iii)
	Best of all, adults love our food, and so do (iv)
Tex	et 2
12.	Why do the food giants want to 'win you back' (line 2)?
	Because shoppers switched to fresh and organic alternatives
<b>1</b> 3.)	What does this 'simple test' (line 3) try to discover?
	More people distille processed food and feel uncomfortable
(14)	What are the terms listed on lines 4-7 examples of?
	They are examples of processed food which is provided
	They are examples of processed food which is provided by the packaged food companies.

15.	Find a word in paragraph 3 that has a similar meaning to 'dislike'.
	Disdain
16.	What assumption is the writer making about the 'growing consumer class' (line 10)? They are people who
	A. like fresh organic food.  B. don't like shopping for food.  C. want to buy more packaged food in the future.  D. don't want processed food companies to change their business.  A B C D  O
17.	The writer uses the phrase 'Lest you think this is exaggeration' (line 12)
	A. to show he is not over-estimating the problem.  B. because he thinks the reader will be disappointed.  C. to show he does not agree with the previous statement.  D. to emphasise that he does not support the big food companies.
18.	How are 'melting icebergs' (lines 13-14) a good comparison for what is happening in the food and beverage industry?
	The top 15 US food and heverage companies have lost an equivalent
	of 18 William in market share, which implies the market influence
19.	of 18 billion in market share, which implies the market influence of this industry is decreasing drastically and this is similar to meltings. Why does the writer suggest that the changes taking place are 'a strange turn of events' (line 15)?
	Because there is an irony that people make processed food to
	prevent ford poisoning yet the procossed food stself is making people unhealthy.
20.	According to paragraph 3, what are 1 wo reasons people only processed food? (2 marks)
	(i) tood processing offers convenience to shoppers.
	(ii) Processed food would not give people food poisoning.
21.	What does the phrase 'the pendulum has definitely shifted' (line 18) mean?  A. People now only want food if it is convenient.  B. Modern artificial preservatives now make us sick.  C. The existence of processed food has been challenged.  D. Shoppers place less value on convenience and worry more about health.  A B C D
22.	What example is given in paragraph 5) o illustrate shorpers' concerns about processed food?
	People question about why a bread lasts 25 days without going
23.	Referring to the title, which two groups are fighting ('The War')
	The group of major packeged-food companies and the
	and refuse to Line excessed from

	<b>xt 3</b> Find a word in paragraph 2 which	h has a similar meaning to 'power'.							
	rlout								
25.	Decide whether the following sta	atements are True (T), False (F) or No	t Given (NG) in paragraphs 2 to 5.						
	newsletter.	or promoting sustainable fishing are more ronmentally-friendly food companies	entioned in the TFNG						
	(iii) Star Resort is the largest se	afood importer in Singapore.	0 0 •						
26.			open if the sustainability initiatives were ken from paragraphs 2 to 5 for each gap.  (4 marks)						
	Current Situation	Initiative	Desired Outcome						
	Star Resort does not have controlling influence in the seafood vendor market.	Create a (i) buyers'  Consorflum	This promotes fishing practices that are sustainable.						
	Vendors of other food types to Star Resorts may contribute to damaging the environment.	Require our food suppliers to get  (ii)Cly+ fild  documents to prove their green credentials.	This will encourage Singaporean food vendors to become  (iii) environmentally -  friendly						
	Vertical farms have been producing (iv)	farms. range of produce.							
27.	Complete the following summary by writing one word taken from paragraphs 6 to 7 in each blank below. Your answers must be grammatically correct.  The (i)								
	competitions to encourage employ	vees' (iv)innovation in	finding new solutions.						
	END OF PART A								

	te your Candidate Number and stick a barcode label in the space provided on this page.  d Texts 6-8 and answer questions 47-66. (42 marks)
Te	xt 6
	According to paragraph 1, what did the Apollo 11 mission accomplish?  A. It avoided an intrepid exploration.  B. It made the human race immortal.  C. It fulfilled a dream of humans to land on the Moon.  D. It went in fits and starts to find our place in the universe.
48.	Find a word or phrase in paragraph (that means 'the Moon'.  Nearest (elestinal neighbour.
49.	What do the words 'tiny, cramped and fragile collection of metal and wiring' (lines 7-8) suggest?  A. Space was exciting for a human explorer.  B. The journey was uncomfortable and dangerous.  C. The mission was highly sophisticated for its time.  D. NASA used substandard materials for the mission.
	What do the phrases 'One small step for man' and 'one giant leap for mankind' (line 1) mean? (2 marks)  (i) One small step for man: The physical step made by Verl Armstrong when he stepped out of the Apollo 11 and landed on the Moon.  (ii) One giant leap for mankind: A great success and milestone of human race to be explorers of space.
51.	Which word in paragraph 1) suggests that the writer thought the moon landing was an amazing achievement?
Tex	ct 7
52.	If Mars is the 'second home' (line 3), what is the first home?
53.	Which of the following is NOT mentioned in paragraph 2?  Terraforming Mars would  A. require time and effort.  B. transform Earth negatively.  C. be a challenge for scientists.  D. need a large amount of money.

54.	4. According to paragraph 2, the estimated time required to transform Mars into a habitable planet for human beings is						
	A. hundreds of y	ears.					
	B. thousands of	ears.		٨	TD.	C D	
	C. millions of ye	ars.		A	$\hat{\cap}$	• O	
	D. billions of year	rs.		O	<i>\</i>		
55.	compared to the san	ragraph(2) best describes the writer ne transformation on Earth?	's opinion on the time	e frame requ	ired to tra	nsform Mars	
56.	Which of the follow A. atmosphere to B. temperature to C. no ice for water	oo cold	currently an uninhab	itable place?	_	C D	
	D. limited source	of carbon dioxide		O	0 (		
57.	Complete the follow	ving flow chart on terraforming Ma	ars based on informat	tion from pa	ragraph 4,	(8 marks)	
	DE	VELOPMENT OF TERRAFO	RMING INFRAS	TRUCTUR	E		
Ter	rraforming machines w	ill need to be set up on Mars in one of	two ways: Both	will need the	e same ene	ergy source:	
		=					
		rried to Mars	(iii)	Solar	enera	)7 [	
Ор	tion 2: (ii) Be MA	de out of material	1				
	41112	10 (x (x ) 00 (×1) 0)					
Ma	achine Type 1:						
		o (1 co ) (1 d	la niad adlan		laar. (0	0000	
Pur	rpose: (iv)	o emit Carlan diox	ide word broke	Joeen	41 ~ ~	Jana Culhara	
				(811.2)	ine n	10000 1 40.400	
Ma	achine Type 2:		Additional metho	od:			
1		asias the lanting			so etc.	log ctoria	
Pur	pose: (v)	namic the hathral	(vi) <u>US &amp; PW</u>	(o (o) yn	· ((C	- VICTORA	
	brocoss of b	lant photosynthesis	and algo	۱۴.			
		Carl	1 6.1 .				
De	sired	(vii) (hrboh	droxide	·			
En	vironmental	9.45					
Co	nditions on Mars:	(viii) 0x 49 8	M				
58.		Text 7 is to explain					
		Mars similar to Earth.					
	-	s the atmosphere of Mars is.		Α	В	C D	
		ings can travel to Mars in future.		Ö	Ō	)	
	D. how human beings should adapt to live on Mars.						

Te	kt 8				
59.	Wha	at is the tone of Prof. Lee in paragraph 2?			
	A.	critical			
	В.	sarcastic A	R	C	D
	C.	aggressive	٦	Ŏ	Õ
	D.	indifferent			0
60.	Wha	at does 'this approach' (line 17) refer to?			
		Having a planetary park system.			
61.	Find	a word or phrase in paragraph 4 which has a similar meaning to 'native'.			
		indizenous			
62.	Who	or what does 'we' (line 24) refer to?			
		Human beings			
6 <b>B</b> .	Dec	ide whether the following statements are True (T), False (F) or Not Given (NG).		(	6 marks)
ν.			ar.	107	NG
V	<i>(</i> *)	Statements	T	F	NG
	(i)	Prof. Lee provides evidence of life forms on other planets.	O		O
	(ii)	Prof. Cheung believes that the planetary park system would solve the ethical problems related to exploring other planets.		0	
	(iii)	Prof. Lee believes that the landing of spacecraft could cause the spread of microorganisms across the surface of the planet.		0	•
	(iv)	Prof. Cheung believes that NASA is supportive of the application of environmental ethics to space exploration.	0	0	
	(v)	Prof. Cheung believes that most human activities damage the environments of Earth and Mars.	0	<b>(2)</b>	
	(vi)	Prof. Lee believes that life on Earth is more important than life from other planets.	0	•	
64.	Wha	t does 'those landscapes' (line 31) refer to?			
	A.	All other planets			
	В.	The solar system A	В	С	D
	C.	Planetary systems	B	Ô	O
	D.	Beautiful land areas	O		•

#### Part B2

65. Both Prof. Lee and Prof. Cheung give **arguments** and **reasons** / **examples** either for or against exploration of other planets. Complete the summary in the table below. Answers must be grammatically correct. One has been done for you as an example.

(8 marks)

Paragraph	Prof.	Main argument for / against	Reason / Example
2	Lee	Human exploration of space may cause ecological disasters	Exploration may (i) threaten the other planets with biological contamination from Earth
3	Cheung	Human intervention can (ii) bring benefits to unspoiled environments	of the USA illustrates how people can Greate havens for hature
4	Lee	We cannot simply land on other planets.	(iv) The microorganisms can be spread across the planetar surface by dust storms
5	Cheung	Other planets need to be (v) MALL  to be livable and  comfortable	Because only (vi) human beings have the ability to do this.
6	Lee	We should not land on another planet as (it) may be (vii) bringing the potential to destroy the endemic ecosystems	value same as human to exist.

66.	Refer to Texts 6-8. For each texts 6-8. Three titles are NOT	xt, what would be the best title? Match the titles on the right coused.	olumn with (3 marks)
		Titles	
	(i) Text 6:	A. Terraforming Mars	
	27	B. A Brief History of Mars	
	(ii) Text 7:	C. Who Chooses to Explore?	
	;~	D. What NASA Thinks about Space	
	(iii) Text 8:	E Looking Back at the Luner Mission	

**END OF PART B2** 

F. Should We Set Foot on Other Worlds?

#### Level 5 exemplars 1 & 2

#### **Comments**

- Understands the ideas presented in a range of text types and their logical sequence
- Is able to comprehend the main ideas and reads carefully for details
- Is able to understand points of views of the people mentioned in the texts and identify their arguments and supporting details
- Is able to infer information from the texts
- Is able to identify and interpret subtle implications about the writer's opinions
- Is able to identify words within the text that have specific meanings
- Is able to interpret metaphor used in the text
- Is able to paraphrase and manipulate the text to complete gap-fill items

	our Candidate Number and stick a barcode label in the space provided on the start 1-3 and answer questions 1-27. (42 marks)	his page.					
ext 1							
Wh	at does the phrase 'what's in front of them' (line 2) refer to?						
A. B. C. D.	their meal their money their phones their environment	A	В	c O	D O		
In p	paragraph 1, what does the writer suggest about eating in restaurants?						
A. B. C. D.	Teenagers never take their food seriously. Teenagers do not like eating at restaurants. Some restaurants serve better food than others. Some restaurants appeal more to teenagers than others.	Å	В	C	D		
The	The writer takes the teenagers to the Food Garage because he thinks						
A. B. C. D.	they don't like the local food. they should work for their treat. they may miss being in America. they have recently moved to America.	A O	В	C	D		
Dec	cide whether the following statements are True (T), False (F), or Not Give	n (NG) in p	oaragra		marks		
	Statements		T	F (5.	NG		
(i)	The writer enjoys watching Cool Food.	1	0	0			
(ii)	The Food Garage is a TV show.	ı	0		0		
(iii)	The Food Garage is a food truck and a restaurant.	I		0	0		
Acc	cording to the writer, 'zing' (line 12) refers to the taste of						
A. B. C. D.	the hot chilli. the fresh lime. the mini pizzas. the fresh greens.	Å	В	c O	D		
	ording to paragraph 4, what are the pizzas from the late-night deliveries unthe Havours are not more 7sh 7n the						

7.	Find TWO words in paragraph 4 that have similar meanings to 'delicious'. (2 marks)				
	(i) Tums				
	(ii) Knock-out				
8.	What does the phrase 'guilt-free' (line 18) imply about the writer's attitude to fast food in general?  It implys that he 7s negative 7n general				
9.	The Food Garage is a perfect 'antidote' (line 19) or cure for				
10.	What does 'Parking up' in the title mean?  Stop and eat at the vestaurant.				
11.	Based on the information from the text, complete the mission statement of the Food Garage. Write a word or a phrase taken from the text to fill in each blank. Answers should be grammatically correct. (4 marks)				
	Our Mission				
	We take (i) classic food that is traditionally high in fat, salt and sugar and make				
	our own delicious homemade alternatives using fresh ingredients that are sourced				
	(ii) Whether it's a burger, hot dog, soft drink or sundae, we have				
	found creative ways to create (iii) dishes without compromising taste.				
	Best of all, adults love our food, and so do (iv)				
Tex	et 2				
12.	Why do the food giants want to 'win you back' (line 2)?				
	Because they lost \$4 billion in market share the year before.				
13.	What does this 'simple test' (line 3) try to discover?				
	The food listed are not fresh, and not healthy.				
14.	What are the terms listed on lines 4-7 examples of?				
	They are examples of				
	They are examples of				

15.	Find a word in paragraph 3 that has a similar meaning to 'dislike'.
	drsdarn
16.	What assumption is the writer making about the 'growing consumer class' (line 10)? They are people who
	<ul> <li>A. like fresh organic food.</li> <li>B. don't like shopping for food.</li> <li>C. want to buy more packaged food in the future.</li> <li>D. don't want processed food companies to change their business.</li> </ul>
17	
17.	The writer uses the phrase 'Lest you think this is exaggeration' (line 12)  A. to show he is not over-estimating the problem.  B. because he thinks the reader will be disappointed.  C. to show he does not agree with the previous statement.  D. to emphasise that he does not support the big food companies.  A B C D  O O
18.	How are 'melting icebergs' (lines 13-14) a good comparison for what is happening in the food and beverage industry?  AND LESS
	Food and beverage industry are being less velevant, like the reberg, melting bit by bit
19.	Why does the writer suggest that the changes taking place are 'a strange turn of events' (line 15)?
	Because originally processing the food arms to prevent people from getting food poisoning, but now processing the food is to make it last larger and more unhealthand.
20.	According to paragraph 5, what are TWO reasons people buy processed food? (2 marks)
	(i) The processed food don't give people tood porsoning.  (ii) Food processing offers convenience to the shoppers
21.	What does the phrase 'the pendulum has definitely shifted' (line 18) mean?
	A. People now only want food if it is convenient.  B. Modern artificial preservatives now make us sick.  C. The existence of processed food has been challenged.  D. Shoppers place less value on convenience and worry more about health.  A B C D  O O
22.	What example is given in paragraph 5 to illustrate shoppers' concerns about processed food?
	Shoppers have more and more questions about why this bread lasts 25 days without going stale.
	Referring to the title, which two groups are fighting 'The War'?
	Because packaged food and tresh food are competitors, and major food companies are still going strong
	major tood companies are still going strong

	ext 3  Find a word in paragraph 2 which	ch has a similar meaning to 'power'.				
	clout			•.		
25. Decide whether the following statements are True (T), False (F) or Not Given (NG) in paragraphs 2						
	Statements			Т	F (3	marks) NG
		or promoting sustainable fishing are me	entioned in the		$\hat{O}$	$\bigcirc$
	newsletter.  (ii) There are currently no envi	ironmentally-friendly food companies	in Singapore.	0	0	
	(iii) Star Resort is the largest se	afood importer in Singapore.		0		0
26.		current situation with what would hap by using a maximum of TWO words ta			o 5 for e	
	Current Situation	Initiative	Desir	ed Out	come	
	Star Resort does not have	Create a (i) buyer's	This promotes f	fishing p	ractices	that
	controlling influence in the	consortium.	are sustainable.			
į	seafood vendor market.	- EUVISOV (1.00v )	the Sustamuole.			
	Vendors of other food types to	Require our food suppliers to get	This will en	courage	Singa	porean
	Star Resorts may contribute to	(ii) <u>Certifued</u>	food vendo	ors 1	to b	ecome
	damaging the environment.	documents to prove their green	(iii) environ	nevital	14	
		credentials.	(iii) <u>envirou</u> -friendly	)	J 	·
	Vertical farms have been	Increase investment in the vertical	Vertical farms v	will grow	v a great	er
	producing (iv) hev 65	farms.	range of produc	e.		
	·					
27.	Complete the following summar Your answers must be grammatic	ry by writing ONE word taken from p cally correct.	earagraphs 6 to 7	<u>i</u> n each		below. narks)
	The (i) engagement.	of our staff members is the key to our	success in enviro	nmental	goals. F	or this
	<del>-</del>	nt three initiatives that aim to increase p	•			
	all Star Resort environmental poli	icies, (ii) <u>tra1n1ng</u> wil o receive (iii) <u>rewards</u>	ll be mandatory f	for all ne	w empl	oyees.
	We know that all employees like to	o receive (iii) <u>rewards</u>	when they reach	n their tai	rgets. So	these
	will be provided as our second ini	itiative. Also, employee ownership of in	nitiatives is a mo	tivator s	o we cai	n hold
	competitions to encourage employ	vees' (iv) <u>Innovation</u> in 1	finding new solut	ions.		
		END OF PART A				

	ite your Candidate Number and stick a barcode label in the space provided on this page.  and Texts 6-8 and answer questions 47-66. (42 marks)				
Te	xt 6				
47.	According to paragraph 1, what did the Apollo 11 mission accomplish?				
	A. It avoided an intrepid exploration.				
	B. It made the human race immortal.				
	C. It fulfilled a dream of humans to land on the Moon.				
	D. It went in fits and starts to find our place in the universe.				
48.	Find a word or phrase in paragraph 1 that means 'the Moon'.				
	our nearest celestral neighbour				
49.	What do the words 'tiny, cramped and fragile collection of metal and wiring' (lines 7-8) suggest?				
•	A. Space was exciting for a human explorer.				
	B. The journey was uncomfortable and dangerous.  A B C D				
	C. The mission was highly sophisticated for its time.  D. NASA used substandard materials for the mission.				
	D. INDIA used substandard materials for the mission.				
50.	What do the phrases 'One small step for man' and 'one giant leap for mankind' (line 1) mean? (2 marks)				
	(i) One small step for man: Gloing onto the Moon 75 only the begining				
	I Tuthenniverse				
	or he sourced to rough but all we can about our galaxy and our place.				
	(i) One small step for man: Groing onto the Moon 75 only the beginning of a journey to find out all we can about our galaxy and our place.  (ii) One giant leap for mankind: Culmination of human dreams from the				
	days our ancestors first gazed in fear and wonder at the heavens				
51.	Which word in paragraph 1 suggests that the writer thought the moon landing was an amazing achievement?				
	mvacle				
Te	xt 7				
52.	If Mars is the 'second home' (line 3), what is the first home?				
	the Earth				
53.	Which of the following is NOT mentioned in paragraph 2?				
	Terraforming Mars would				
	A. require time and effort. \/				
	B. transform Earth negatively.				
	C. be a challenge for scientists.				
	D. need a large amount of money.				

54.	According to paragra beings is	aph 2, the estimated time require	ed to transform	n Mars into a ha	bitable p	olanet f	or human
	A. hundreds of year	ars.					
	B. thousands of ye	ears.		Δ	R	C	D
	C. millions of year			Ĉ		Ŏ	Ŏ
	D. billions of year	S.				O	O
55.		graph 2 best describes the writer e transformation on Earth?	's opinion on	the time frame re	<u>quired</u> to	transfo	orm Mars
	er br	1et interval		·			
56.	Which of the following	ng is NOT a factor making Mars	currently an u	ninhabitable plac	e?		
	A. atmosphere too	=	•	•			
	B. temperature too	· .			D	C	D
	C. no ice for water	,		Â	င်	C	Ŏ
	D. limited source of	of carbon dioxide				•	0
57.	Complete the following	ng flow chart on terraforming M	ars based on in	nformation from	paragrap	h 4.	(8 marks)
	DE\	/ELOPMENT OF TERRAFO	DRMING INF	FRASTRUCTU	JRE		
Ter	raforming machines will	need to be set up on Mars in one of	two ways:	Both will need	the same	energy	source:
Ор	tion 1: (i) <u>levvle</u> o	l to Mars		(iii) Solar	ene	ray	
		_	1.			J	
Ор	tion 2: (ii) <u>Made</u> 1 ocate	out of materials alread on the planet.	ady				
Ma	achine Type 1:				ı	atmos	phere,
Pur	rpose: (iv)	carbon droxide and	of other	greenhous	e gas	es in	$t_{0}$
	schine Type 2:		Additional	method:			
Pur	pose: (v) <u>absovb</u>	ma carbon dioxide	(vi) Pho	tosynthetre	bai	terro	
	ind emitting	oxygen.	and a	gae could	also	be u	sed.
				U			
	•						
م ا	sired	win Razred tompora	tions of -	the planet			1
1	vironmental	(vii) Ratsed tempera	TOUT DI	par plana			
1	enditions on Mars:	(viii) Atmosphere 75	oxuamati	nd			
"		(VIII) 1((1 ) 0 ) C 1	June				<del></del>
58.	The main purpose of	Text 7 is to explain					
	A. how to make M	ars similar to Earth.					
	_	the atmosphere of Mars is.		А	В	C	D
		ngs can travel to Mars in future.		Â	Õ	Õ	Õ
	D. how human being	ngs should adapt to live on Mars.		•		_	$\overline{}$

Te	ct 8		···		
		at is the tone of Brof I so in paragraph 29			
59.		at is the tone of Prof. Lee in paragraph 2?			
	A.	critical			
	B. C.	sarcastic A	В	C	D
	D.	aggressive indifferent	0	0	0
	υ.	mantercht			
60.	Wha	at does 'this approach' (line 17) refer to?			
<b>M</b> 3		he planetary park system.			
	Find	I a word or phrase in paragraph 4 which has a similar meaning to 'native'.			
		1ndzgenons			
62.	Who	or what does 'we' (line 24) refer to?			
		Human borngs			
63.	Dec	ide whether the following statements are True (T), False (F) or Not Given (NG).		(	6 marks)
		Statements	Т	F	NG
	(i)	Prof. Lee provides evidence of life forms on other planets.	0		0
	(ii)	Prof. Cheung believes that the planetary park system would solve the ethical problems related to exploring other planets.		0	0
	(iii)	Prof. Lee believes that the landing of spacecraft could cause the spread of microorganisms across the surface of the planet.	0	•	0
	(iv)	Prof. Cheung believes that NASA is supportive of the application of environmental ethics to space exploration.	0	0	
	(v)	Prof. Cheung believes that most human activities damage the environments of Earth and Mars.	0	<b>Ø</b>	0
	(vi)	Prof. Lee believes that life on Earth is more important than life from other planets.	0		0
64.	Wha	t does 'those landscapes' (line 31) refer to?			
	A.	All other planets			
	B.	The solar system	В	С	D
	C.	Planetary systems	Õ	Ŏ	Õ
	D.	Beautiful land areas	,		0

#### Part B2

65. Both Prof. Lee and Prof. Cheung give arguments and reasons / examples either for or against exploration of other planets. Complete the summary in the table below. Answers must be grammatically correct. One has been done for you as an example. (8 marks)

Paragraph	Prof.	Main argument for / against	Reason / Example
2	Lee	Human exploration of space may cause  ecological disasters	Exploration may (i) brologically contaminate other planets.
3	Cheung	Human intervention can (ii) prevent  destrution of the  environment	(iii) A planetary park system inould bar the landing of spacecraft in protected areas.
4	Lee	We cannot simply land on other planets.	(iv) Dire consequences are caused on Indigenous people in the New World' when Europeans discovered and invaded it.
5	Cheung	Other planets need to be (v) made a better place	Because only (vi) human have  75/11/16/16 Moral worth
6	Lee	We should not land on another planet as it may be (vii) <u>carrying</u> with them the potential to destroy endemic ecosystems.	All life forms have (viii) Valuation   equal to exist.

66.	Refer to Texts 6-8. For each text,	what would be the	ne best title?	Match the	titles on the rigi	ht column with
	Texts 6-8. Three titles are NOT use	d.			_	(3 marks)
	. •	Titles		•		

(i)	Text 6: _	E	
	m . <b>a</b>	$\wedge$	

(ii) Text 7: \_\_

(iii) Text 8: \_\_\_

- A. Terraforming Mars
- B. A Brief History of Mars
- C. Who Chooses to Explore?
- D. What NASA Thinks about Space
- E. Looking Back at the Lunar Mission
- F. Should We Set Foot on Other Worlds?

#### **END OF PART B2**

	Write your Candidate Number and stick a barcode label in the space provided on this page.  Read Texts 1-3 and answer questions 1-27. (42 marks)								
Te	Text 1								
1.	1. What does the phrase 'what's in front of them' (line 2) refer to?								
	A. B. C. D.	their meal their money their phones their environment ×	A	В	c O	D O			
2.	In p	aragraph 1, what does the writer suggest about eating in restaurants?							
	A. B. C. D.	Teenagers never take their food seriously. Teenagers do not like eating at restaurants. Some restaurants serve better food than others. Some restaurants appeal more to teenagers than others.	A O	В	C O	D			
3.	The	writer takes the teenagers to the Food Garage because he thinks			•				
O	A. B. C. D.	they don't like the local food. they should work for their treat. they may miss being in America. they have recently moved to America.	A O	В	C	D			
4.	Deci	de whether the following statements are True (T), False (F), or Not Given (NG)	) in p	aragrap		marks)			
		Statements		Т	F	NG			
	(i)	The writer enjoys watching Cool Food.	(	C	0				
	(ii)	The Food Garage is a TV show.	(	C		0			
	(iii)	The Food Garage is a food truck and a restaurant.	(		0	0			
5.	Acco	ording to the writer, 'zing' (line 12) refers to the taste of							
	A. B. C. D.	the hot chilli. the fresh lime. the mini pizzas $\chi$ the fresh greens.	A C	B·	c O	D			
6.		pizzas are usually consisted of a thick crust and a h			er of	cheese.			

7.,	Find TWO words in paragraph 4 that have similar meanings to 'delicious'. (2 marks)
	(i) Yums
	(ii) moreish
8.	What does the phrase 'guilt-free' (line 18) imply about the writer's attitude to fast food in general?
	It implies that the writer thinks fast tood is very unhealthy.
9.	The Food Garage is a perfect 'antidote' (line 19) or cure for hunger
(10.)	. •
	It means 'trying'
11.	Based on the information from the text, complete the mission statement of the Food Garage. Write a word or a phrase taken from the text to fill in each blank. Answers should be grammatically correct. (4 marks)
	Our Mission
	We take (i) fast food that is traditionally high in fat, salt and sugar and make
	our own delicious homemade alternatives using fresh ingredients that are sourced
	(ii) Whether it's a burger, hot dog, soft drink or sundae, we have
	found creative ways to create (iii) fabu lous dishes without compromising taste.
	Best of all, adults love our food, and so do (iv) teenagers.
Tex	ct 2
12.	Why do the food giants want to 'win you back' (line 2)?
	It is because they lost \$4 billion in market share last year.
13.	What does this 'simple test' (line 3) try to discover?
	It tries to discover that do you want to eat those package-food again.
14.	What are the terms listed on lines 4-7 examples of?
	These are the examples of packaged-tood product from
	the multinational packaged-food companies

15.	Find a word in paragraph 3 that has a similar meaning to 'dislike'.
	disdain
16.	What assumption is the writer making about the 'growing consumer class' (line 10)? They are people who
	A. like fresh organic food.  B. don't like shopping for food.  C. want to buy more packaged food in the future.  D. don't want processed food companies to change their business.  A B C D  O
17.	The writer uses the phrase 'Lest you think this is exaggeration' (line 12)
	<ul> <li>A. to show he is not over-estimating the problem.</li> <li>B. because he thinks the reader will be disappointed. ×</li> <li>C. to show he does not agree with the previous statement.</li> <li>D. to emphasise that he does not support the big food companies. ✓</li> </ul> A B C D O O
18.	How are 'melting icebergs' (lines 13-14) a good comparison for what is happening in the food and beverage industry?
	The melting icebergs are a good comparison to the decreasing trend of
	The melting icebergs are a good comparison to the decreasing trend of market share of the multinational packaged-tood companies
191	Why does the writer suggest that the changes taking place are 'a strange turn of events' (line 15)?
U	It is because the processed food are curing modern artificial
	preservatives
20.	According to paragraph 5, what are TWO reasons people buy processed food? (2 marks)
	(i) Make sure the food was not food poisoned
	(ii) Processed tood brings convenience to the people
21.	What does the phrase 'the pendulum has definitely shifted' (line 18) mean?  A. People now only want food if it is convenient.   B. Modern artificial preservatives now make us sick.  C. The existence of processed food has been challenged.  A. B. C. D. Shoppers place less value on convenience and worry more about health.
22.	What example is given in paragraph 5 to illustrate shoppers' concerns about processed food?
	Shoppers have questions about why broad can last 25 days without going stale
23.	Referring to the title, which two groups are fighting 'The War'?
	Packaged-tood comparies and fresh and organic food companies
	are fighting "The War"

	xt 3								
24.	Find a word in paragraph 2 which	th has a similar meaning to 'power'.							
	clout								
25.	Decide whether the following st	atements are True (T), False (F) or No	t Given (NG) in paragraphs 2 to 5. (3 marks)						
	Statements		T F NG						
	(i) Three recommendations for newsletter.	or promoting sustainable fishing are m	entioned in the OO						
		ronmentally-friendly food companies	in Singapore.						
	(iii) Star Resort is the largest se	afood importer in Singapore.	0 0						
26.			pen if the sustainability initiatives were ken from paragraphs 2 to 5 for each gap.  (4 marks)						
	Current Situation	Initiative	Desired Outcome						
	Star Resort does not have	Create a (i) buyers	This promotes fishing practices that						
	controlling influence in the	consortium	are sustainable.						
	seafood vendor market.	·							
	Vendors of other food types to	Require our food suppliers to get	This will encourage Singaporean						
	Star Resorts may contribute to	(ii) <u>certified</u>	food vendors to become						
	damaging the environment.	documents to prove their green	(iii) en/ironmentally-						
		credentials.	friendly .						
	Vertical farms have been	Increase investment in the vertical	Vertical farms will grow a greater						
	producing (iv)	farms.	range of produce.						
	vegetables .								
27.	Complete the following summar Your answers must be grammatic		aragraphs 6 to 7 in each blank below. (4 marks)						
	The (i) <u>engagement</u>	of our staff members is the key to our	success in environmental goals. For this						
	reason, we would like to implement	nt three initiatives that aim to increase p	articipation. To raise their awareness of						
	all Star Resort environmental poli	cies, (ii) training wi	ll be mandatory for all new employees.						
	We know that all employees like to	o receive (iii) rewards	when they reach their targets. So these						
	will be provided as our second ini	tiative. Also, employee ownership of i	nitiatives is a motivator so we can hold						
	competitions to encourage employ	rees' (iv) <u>innovation</u> in	finding new solutions.						
	END OF PART A								

	te your Candidate Number and stick a barcode label in the space provided on this page. d Texts 6-8 and answer questions 47-66. (42 marks)
Te	xt 6
47.	According to paragraph 1, what did the Apollo 11 mission accomplish?  A. It avoided an intrepid exploration.  B. It made the human race immortal.  C. It fulfilled a dream of humans to land on the Moon.  D. It went in fits and starts to find our place in the universe.  A B C D O O O
48.	Find a word or phrase in paragraph 1 that means 'the Moon'.
49.	What do the words 'tiny, cramped and fragile collection of metal and wiring' (lines 7-8) suggest?  A. Space was exciting for a human explorer.   B. The journey was uncomfortable and dangerous.  C. The mission was highly sophisticated for its time.  D. NASA used substandard materials for the mission.
50.	What do the phrases 'One small step for man' and 'one giant leap for mankind' (line 1) mean? (2 marks)  (i) One small step for man: The one step from Neil Armstrong on the  Surface of the Moon  (ii) One giant leap for mankind: The big step of human development about  the Space and galaxy
51.	Which word in paragraph 1 suggests that the writer thought the moon landing was an amazing achievement?  Miracle
Tex	ct 7
52.	If Mars is the 'second home' (line 3), what is the first home?  Earth
53.	Which of the following is NOT mentioned in paragraph 2?  Terraforming Mars would  A. require time and effort  B. transform Earth negatively.  C. be a challenge for scientists.  D. need a large amount of money  A B C D O O

54.	54. According to paragraph 2, the estimated time required to transform Mars into a habitable planet for human beings is							
	A. hundreds of year	ars.						
	B. thousands of ye				p (	מ י		
	C. millions of year	rs.		Â	$\hat{\triangle}$	) <b>A</b>		
	D. billions of years	S.		O				
55.		graph 2 best describes the writer e transformation on Earth?	's opinion on th	he time frame requ	iired to tran	sform Mars		
	a brief inte	rval		:				
56.	<ul><li>A. atmosphere too</li><li>B. temperature too</li><li>C. no ice for water</li></ul>	cold	currently an un	ninhabitable place?	B C	D O		
57.	Complete the following	ng flow chart on terraforming Ma	ars based on in	formation from pa	ragraph 4.	(8 marks)		
	DEV	ELOPMENT OF TERRAFO	RMING INF	RASTRUCTUR	RE			
Ter		need to be set up on Mars in one of		Both will need th		gy source:		
Ор	tion 1: (i): Transfer	the machines from Earth		(iii) <u>So</u> lar-	power			
Ор	tion 2: (ii) Making w	ith materials on Mars						
Ma	achine Type 1:				٠			
Pur	pose: (iv) Emit	_ green <u>no</u> use gas <u>e</u> s	into Marti	ian atmospi	nere	_		
				•				
Ma	chine Type 2:		Additional ı	method:				
Pur	pose: (v) Minic	the natural process	(vi) <u>Vsing</u>	) photosynt	hetic			
	of plant pho	tosynthesis	bacteria	and algae				
En	Desired Environmental Conditions on Mars:  (vii) Raising the temperature  (viii) Oxy genating by Martian atmosphere							
	The main purpose of Text 7 is to explain  A. how to make Mars similar to Earth.  B. how dangerous the atmosphere of Mars is. ×  C. how human beings can travel to Mars in future. ×  D. how human beings should adapt to live on Mars.							

Tex	ct 8									
59.		at is the tone of Prof. Lee in paragraph 2?			•					
	Α.	critical								
	B.	sarcastic A	В	C	D					
	C. D.	aggressive indifferent	0	0	0					
	υ.	manterent								
60.	What does 'this approach' (line 17) refer to?									
	The	The planetary park system should apply when human explore other planet.								
61.	Find	a word or phrase in paragraph 4 which has a similar meaning to 'native'.								
		aesthetic								
	-	_MES UNCOLO								
62.	Who									
	Al	l human beings								
63.	Deci	Decide whether the following statements are True (T), False (F) or Not Given (NG). (6 marks)								
		Statements	Т	F	NG					
	(i)	Prof. Lee provides evidence of life forms on other planets.	0		0					
	(ii)	Prof. Cheung believes that the planetary park system would solve the ethical problems related to exploring other planets.	•	0	0					
	(iii)	Prof. Lee believes that the landing of spacecraft could cause the spread of microorganisms across the surface of the planet.	•	0	0					
	(iv)	Prof. Cheung believes that NASA is supportive of the application of environmental ethics to space exploration.	0	0	•					
	(v)	Prof. Cheung believes that most human activities damage the environments of Earth and Mars.	0		0					
	(vi)	Prof. Lee believes that life on Earth is more important than life from other planets.	0		0					
64.	What does 'those landscapes' (line 31) refer to?									
	A.	All other planets								
	В.	The solar system	R	C	D					
	C.	Planetary systems	В	Õ	Ŏ					
	D.	Beautiful land areas	0	0	0					
			_							

#### Part B2

65. Both Prof. Lee and Prof. Cheung give arguments and reasons / examples either for or against exploration of other planets. Complete the summary in the table below. Answers must be grammatically correct. One has been done for you as an example. (8 marks)

Paragraph	Prof.	Main argument for / against	Reason / Example
2	Lee	Human exploration of space may cause  ecological disasters	Exploration may (i) find the  existence of life
3	Cheung	Human intervention can (ii) benefit  other planets' unspoiled  environments	park services provided  havens for nature
4	Lee	We cannot simply land on other planets.	(iv) The invasions of Americas by Europeans
5	Cheung	Other planets need to be (v) more  livable and comfortable	Because only (vi) human beings  Can do it
6	Lee	We should not land on another planet as it may be (vii) possible that human will destroy the endemic ecosystem	All life forms have (viii) Pqual

66.	Refer to Texts 6-8. For each text, what would be the best title? Match the titles on the right column Texts 6-8. Three titles are NOT used.					
	,~		Titles			
	(i) Text 6:	Α.	Terraforming Mars			
	A	B.	A Brief History of Mars			

(iii) Text 8: \_\_\_\_\_F

(ii) Text 7: \_\_\_\_\_\_\_ C. Who Chooses to Explore?

D. What NASA Thinks about Space

E. Looking Back at the Lunar Mission F. Should We Set Foot on Other Worlds?

#### Level 4 exemplars 1 & 2

#### **Comments**

- Understands some of the main ideas presented in different texts types
- Is able to comprehend some of the main ideas in texts
- Is able to understand some of points of views of the people mentioned in the texts and identify some of their arguments
- Is able to infer some information from the texts
- Is able to interpret some of the different views and attitudes of the writers
- Is able to identify words within the texts that have specific meanings
- Has some difficulty interpreting metaphor used in the texts
- Is able to paraphrase and manipulate the text to complete some gap-fill items

		or Candidate Number and stick a barcode label in the space provided on this ts 1-3 and answer questions 1-27. (42 marks)	page.			
Te	xt 1					
1.	What A. B. C. D.	their meal their money their phones their environment	A (P)	В	c O	D
2.	In p	aragraph 1, what does the writer suggest about eating in restaurants?				
	A. B. C. D.	Teenagers never take their food seriously. Teenagers do not like eating at restaurants. Some restaurants serve better food than others. Some restaurants appeal more to teenagers than others.	A	В	C	D
3.	The	writer takes the teenagers to the <i>Food Garage</i> because he thinks				
	A. B. C. D.	they don't like the local food. they should work for their treat. they may miss being in America. they have recently moved to America.	A O	В	C	D
4.	Deci	de whether the following statements are True (T), False (F), or Not Given (I	NG) in j	paragra		marks)
		Statements		T	F	NG
	(i)	The writer enjoys watching Cool Food.		0	0	
	(ii)	The Food Garage is a TV show.		0		0
	(iii)	The Food Garage is a food truck and a restaurant.		<b>@</b>	0	0
5.	Acco	ording to the writer, 'zing' (line 12) refers to the taste of				
	A. B. C. D.	the hot chilli. the fresh lime. the mini pizzas. the fresh greens.	Å	В	c O	D
6.	Acco	bore no resemblance	Ily like	?		

7.	Find TWO words in paragraph 4 that have similar meanings to 'delicious'. (2 marks)
	(i) Moreish
	(i) Moreish (ii) Yums
8.	What does the phrase 'guilt-free' (line 18) imply about the writer's attitude to fast food in general?  The writer lidn't like fast food in general.
9.	The Food Garage is a perfect 'antidote' (line 19) or cure for a humble fool truck
10.	What does 'Parking up' in the title mean?  getting food from a food truck.
11.	Based on the information from the text, complete the mission statement of the <i>Food Garage</i> . Write a word or a phrase taken from the text to fill in each blank. Answers should be grammatically correct. (4 marks)
	Our Mission
	We take (i) the fast food that is traditionally high in fat, salt and sugar and make
	our own delicious homemade alternatives using fresh ingredients that are sourced
	(ii) Whether it's a burger, hot dog, soft drink or sundae, we have
	found creative ways to create (iii) healthy dishes without compromising taste.
	Best of all, adults love our food, and so do (iv)
Tex	xt 2
12.	Why do the food giants want to 'win you back' (line 2)?  Because they lost \$4 billion in market share along last year
13.	What does this 'simple test' (line 3) try to discover?  The Bif Food's multi-billion - dollar problem.
14.	What are the terms listed on lines 4-7 examples of?

15.	Find a word in paragraph 3 that has a similar meaning to 'dislike'.	
	Scrambling	
16.	What assumption is the writer making about the 'growing consumer class' (line 10)? They are people who	
	A. like fresh organic food.	
	<ul> <li>B. don't like shopping for food.</li> <li>C. want to buy more packaged food in the future.</li> <li>A B C D</li> </ul>	
	D. don't want processed food companies to change their business.	
17.	The writer uses the phrase 'Lest you think this is exaggeration' (line 12)	
	<ul><li>A. to show he is not over-estimating the problem.</li><li>B. because he thinks the reader will be disappointed.</li></ul>	
	C. to show he does not agree with the previous statement.  A B C D	
	D. to emphasise that he does not support the big food companies.	
18.	How are 'melting icebergs' (lines 13-14) a good comparison for what is happening in the food and beverage industry?	
	melting icoberas uneans that something are going to despair which just	
	melting icebergs means that something are going to despair which jist like the situation of the Good and beverage industry.	
	THE THE STRUMPTED THE GOOD AND SCHOOLS INDIVITE	
19.	Why does the writer suggest that the changes taking place are 'a strange turn of events' (line 15)?	
	Because the changes is strange with a great effect to the soul	
	Because the changes is strange with a great effect to the food and beverage industry	
	and beverage industry	
20.	According to paragraph 5, what are TWO reasons people buy processed food? (2 marks)	
	(i) Processed food is couranifule	
	(i) Processed food is convenience  (ii) Processed food an last larger time without going state	
21.	What does the phrase 'the pendulum has definitely shifted' (line 18) mean?	
	A. People now only want food if it is convenient.	
	<ul> <li>B. Modern artificial preservatives now make us sick.</li> <li>C. The existence of processed food has been challenged.</li> <li>A B C D</li> </ul>	
	D. Shoppers place less value on convenience and worry more about health.	
22.	What example is given in paragraph 5 to illustrate shoppers' concerns about processed food?	
	Move and more shoppers questions about why this broad lasts 25 day without going stale.	
23.	Referring to the title, which two groups are fighting 'The War'?	
	Shappors with less value on fast fond and the food rompanies.	

	xt 3		
24.		ch has a similar meaning to 'power'.	
	clout		
25.	t Given (NG) in paragraphs 2 to 5. (3 marks)		
	Statements		T F NG
	(i) Three recommendations for newsletter.	or promoting sustainable fishing are me	entioned in the
	(ii) There are currently no envi	ironmentally-friendly food companies	in Singapore.
	(iii) Star Resort is the largest se	afood importer in Singapore.	0 0 🔮
26.			open if the sustainability initiatives were aken from paragraphs 2 to 5 for each gap.  (4 marks)
	Current Situation	Initiative	Desired Outcome
	Star Resort does not have	Create a (i) (Oh Sortium	This promotes fishing practices that
	controlling influence in the		are sustainable.
	seafood vendor market.		
	Vendors of other food types to	Require our food suppliers to get	This will encourage Singaporean
	Star Resorts may contribute to	(ii) <u>Certified</u>	food vendors to become
	damaging the environment.	documents to prove their green	(iii) <u>Phrironmentally</u>
		credentials.	(iii) <u>Phrironmentally</u> —  Eriandly  .
	Vertical farms have been	Increase investment in the vertical	Vertical farms will grow a greater
	producing (iv) herbs	farms.	range of produce.
			·
27.	Your answers must be grammatic	cally correct.	paragraphs 6 to 7 in each blank below. (4 marks)
	The (i) Stewardship	of our staff members is the key to our	success in environmental goals. For this
	reason, we would like to implement	nt three initiatives that aim to increase p	participation. To raise their awareness of
	all Star Resort environmental poli	icies, (ii) <u>training</u> wil	ll be mandatory for all new employees.
	We know that all employees like to	o receive (iii) reward 5	when they reach their targets. So these
	will be provided as our second ini	itiative. Also, employee ownership of is	nitiatives is a motivator so we can hold
	competitions to encourage employ	vees' (iv) In novation in t	finding new solutions.
		END OF PART A	

	te your Candidate Number and stick a barcode label in the space provided on this p d Texts 4-5 and answer questions 28-46. (42 marks)	age.								
Text 4										
28.	What is the topic of the forum?  A. Looking at the entrance area  B. Improving our housing estate  C. Throwing rubbish into plant pots  D. Putting plant holders at the entrance	A O	В	c O	O					
29.	How many people posted in the forum?									
30.	How many posts are there on 22 April, 2021?  A. 2  B. 3  C. 4  D. 5	A O	В	c O	D O					
31.	Who or what does the word 'them' (line 2) refer to?  HIP entrance area of housing estate.  the resident's									
32.	Look at the word 'posts' (line 10). The word has different meanings. Read the end for 'post' below and decide which meaning corresponds to the meaning in line 10 A. delivery of mail  B. one of the legs of a piece of furniture, like a table  C. a message that is placed on an Internet website or forum  D. a strong piece of wood, metal, or other material used as a support		of the d	C O	D					
33.	Who or what does the word 'they' (line 13) refer to?  The c(im) er 5									

34.	Why	does Crustyclown say 'You are all dreaming' (line 15)?  the idea is not good because  the North III is a line	1	.07		4. 4.
	Beca	ause Crustyclown wants to show A the plants will bring bug	auo	Will	CXIVI	9 198
		Intrance with falling leaves and dead flowers				
35.	Who A. B. C. D.	b is Girlgeorgy thanking for their support in line 18?  Bazseedling and Susan_B  Susan_B and Crustyclown  Artsypatsy and Bazseedling  Crustyclown and Artsypatsy	Å	В	C	O
36.	Whi	ch word in lines 15-17 has a similar meaning to 'bright'?				
		V 1/1 W V				
37.	Whi	ch word in lines 24-28 has a similar meaning to 'too much'?			•	
38.	Who A. B. C. D.	children playing around the estate Children going into sensitive areas Children pulling leaves from the plants Children sticking things in their mouths	A O	В	C	D O
39.	Wha	t is the main idea of lines 24-28?				
	Susa	n_B wants to				
	A.	vote for Girlgeorgy.				
	B.	tell residents that she can't help.	٨	g	C	D
	C. D.	put plants at the entrance of the estate. remind Girlgeorgy that there are small children.	Ô	Ö	ŏ	
40.	Whic	ch of the following is NOT mentioned by Artsypatsy's post in lines 29-34?				
	A.	Helping out				
	B.	Agreeing with Susan_B	Α	В	С	D
	D.	Putting Girlgeorgy in charge Having a mix of plants at the entrance	0		0	0
41.	Acco	ording to the forum, are the following statements True (T), False (F) or Not C	iven (1	NG)?	(	(4 marks)
	·	Statements	Т	I	7 ]	NG
	(i)	Artsypatsy has already put climbing plants around the entrance.	$\cap$			0
	(ii)	Girlgeorgy thinks the entrance looks boring.	<b>Ø</b>			0
	(iii)	The left side of the entrance receives a lot of light.	<b>6</b>	_		0
	(iv)	Girlgeorgy has all the information on plant prices.	Ö		_	0

42.		le whether each of the followi entrance area.	ng auth	nors has a positive, negative of	or neutral att	itude towards	adding plants (4 marks)
		Authors	•		Positive	Negative	Neutral
	(i)	Bazseedling				0	0
	(ii)	Susan_B			0	0	
	(iii)	Artsypatsy				0	0
	(iv)	Crustyclown			0		0
43.		the statements in the right co in the blank on the left. Use e					orresponding (5 marks)
		Authors		Statements			
	(i) .	Girlgeorgy -	A.	There are too many bugs o	n the estate.		
	(ii)	Artsypatsy	B.	What I really want is flower	ers.		
	(iii)	Bazseedling -	,e^	Plants should be able to co	pe with lots	of touching.	
	(iv)	E Crustyclown -	D	I could take charge of the p	óroject.		
	(v)	C Susan_B	E.	Paint the entrance with lots	s of colours.		
			F.	Put a range of plants aroun	d the entranc	ce.	
Tex	t 5						
44.		are summaries of two possibe paragraph. Your answers m			in the blank	s with ONE w	ord that best (9 marks)
		·		Moon Orchid			·
	Moon	Orchids are beautiful	plar	nts to have but it	is difficu	lt to take	care of
	them,	especially if you wan	t ther	m to have (i) <u>flov</u>	vers	You	ı have to
	(ii)	Water the	m ofter	n because they need to be ke	ept moist. Y	ou also have t	o make sure
	that th	e soil is (iii) <u>packed</u>	· · · · · · · · · · · · · · · · · · ·	so that the roots get a lo	t of (iv)	iirflow	·
				Dumb Cane			
	This p	lant is easy to care for and it	grows	very well (v) <u>litting</u>		as long as it	gets enough
	(vi) _	Spails Yo	ou shou	uld also water it (vii) <u>+re</u>	quently	and	make sure it
		t get too (viii)					
	small	children because the leaves ar	e (ix) _	Pojsanous.			

	Name of Plant	Easy to Care For	Needs Direct Sunlight	Suitable	for Yo	ung Cl	ildre
(i)	English Ivy	Y	Y		N		
(ii)	Chinese Virginia Creeper	Υ	N		Y		
(iii)	Kumquat	N	Y		N	,	
(iv)	Red Crown Cactus	Y	Υ		N	/	
to	s. Lee, 24, lives with her pa o much care but produce bri Kumquat English Ivy			n some pia			<u>requ</u> D
	English Ivy		÷	A	В	c O	D (A)
the	r. Leung, 65, is retired and em. He would like a nice, d rect sunlight. Which plant su	ecorative, flowering					
'A. -B.	Kumquat English Ivy			٨	D	C	D
- С. <del>Д</del> ,	Moon Orchid			Ô	Ö	•	Ŏ
ha	rs. Chan is a 40-year-old ho we plants for her living room y. She does not want a flow	n, which has large wi	ndows but does not receive				
A. B.	1				_		_
В. С.	- '			A	В	$\stackrel{\circ}{\cap}$	D (A)
D.	Chinese Virginia Creepe	er		O	O	O	

		or Candidate Number and stick a barcode label in the space provided on this p ts 1-3 and answer questions 1-27. (42 marks)	age.			
Te	xt 1					
1.	Wha	at does the phrase 'what's in front of them' (line 2) refer to?				
	A. B. C. D.	their meal their money their phones their environment	Å	В	C	O
2.		aragraph 1, what does the writer suggest about eating in restaurants?				
	И. В. С. D.	Teenagers never take their food seriously. Teenagers do not like eating at restaurants. Some restaurants serve better food than others. Some restaurants appeal more to teenagers than others.	A	В	c O	D
3.	The	writer takes the teenagers to the Food Garage because he thinks				
	A. B. E. D.	they don't like the local food. they should work for their treat. they may miss being in America. they have recently moved to America.	Å	В	c O	D
4.	Deci	de whether the following statements are True (T), False (F), or Not Given (No.	G) in	paragra		marks)
		Statements		T	F	NG
	(i)	The writer enjoys watching Cool Food.		0	0	
	(ii)	The Food Garage is a TV show.		0		0
	(iii)	The Food Garage is a food truck and a restaurant.			0	0
5.	Acco	ording to the writer, 'zing' (line 12) refers to the taste of				
	A. B. C. D.	the hot chilli. the fresh lime. the mini pizzas. the fresh greens.	A	В	C	D O
6.		ording to paragraph 4, what are the pizzas from the late-night deliveries usuall yizzas (msisted of a thin const and a lie	•		of C	heese.

7.	Find TWO words in paragraph 4 that have similar meanings to 'delicious'.	(2 marks)
	(i) Moreish	
	(i) Moreish (ii) Yums	
8.	What does the phrase 'guilt-free' (line 18) imply about the writer's attitude to fast food in general?  It imply about positive affiliable because affecting eat fast.  They feel relaxed.	food,
9.	The Food Garage is a perfect 'antidote' (line 19) or cure for	
10.	What does 'Parking up' in the title mean?  La ling food	
11.		a word or (4 marks)
	Our Mission	
	We take (i) fast that is traditionally high in fat, salt and sugar and	l make
	our own delicious homemade alternatives using fresh ingredients that are s	ourced
	(ii) Whether it's a burger, hot dog, soft drink or sundae, w	e have
	found creative ways to create (iii) dishes without compromising	ıg taste.
	Best of all, adults love our food, and so do (iv)	
Tex	xt 2	
12.	Why do the food giants want to 'win you back' (line 2)?  11 13 blinns h merket shere	•
13.	What does this 'simple test' (line 3) try to discover?  LINE WE AVE The part of Big Food's multi-billim-dollar	<u>poblem</u>
14.	What are the terms listed on lines 4-7 examples of?  packaged fwel	

	disdain				
	hat assumption is the writer making about the 'growing consumer class' (line 1 ey are people who	.0)?			
A. B. C. D.	11 0	A O	В	C	D
Th	e writer uses the phrase 'Lest you think this is exaggeration' (line 12)				
A. B. C. D.	to show he is not over-estimating the problem. because he thinks the reader will be disappointed. to show he does not agree with the previous statement. to emphasise that he does not support the big food companies.	A	В	c O	D
	w are 'melting icebergs' (lines 13-14) a good comparison for what is happeni	ng in t	he food	l and b	everage
ma	ustry?	1/031	, an	equil	z/ew
	tompare food and beverage companies which follows billim but halting rubergs earn profix.				
wh	•				
wh 11					
11 Acc	ay does the writer suggest that the changes taking place are 'a strange turn of end of the strange tur	vents' (	line 15	)? VUNĪ	ient
11 Acc	ny does the writer suggest that the changes taking place are 'a strange turn of end of the sum of the strange turn of end of the sum	vents' (	line 15	)? VUNĪ	ient
11 Acc (i) (ii)	ay does the writer suggest that the changes taking place are 'a strange turn of end of the strange tur	vents' (	line 15	)? VUNĪ	
According (ii) What A. B. C. D. Wh	at does the phrase 'the pendulum has definitely shifted' (line 18) mean? People now only want food if it is convenient. Modern artificial preservatives now make us sick. The existence of processed food has been challenged.	Yents' ( fhan  Hers	B O	)? VUNĪ	ient

		<del></del>				
	xt 3 Find a word in paragraph 2 which	ch has a similar meaning to 'power'.				
	clout					
25.	Decide whether the following st	atements are True (T), False (F) or No	t Given (NG) in 1	paragra		
	Statements			T	(3 <b>F</b>	marks) NG
		or promoting sustainable fishing are me	entioned in the	0	0	
	newsletter.  (ii) There are currently no envi	ronmentally-friendly food companies	in Singapore.	0		0
	(iii) Star Resort is the largest se	0	0			
26.		current situation with what would hap by using a maximum of TWO words ta			o-s)for e	
	Current Situation	Initiative	Desir	ed Out	come	
	Star Resort does not have	Create a (i) buyer's	This promotes t	fishing p	ractices	that
	controlling influence in the	Create a (i) buyer's Consorlium	are sustainable.			
	seafood vendor market.					
	Vendors of other food types to	Require our food suppliers to get	This will en	courage	Singa	aporean
	Star Resorts may contribute to	(ii) en wonmentally-friendly	food vendo	ors	to l	pecome
	damaging the environment.	documents to prove their green	(iii) Luvit	unme	MALL	1-
		credentials.	friendly	}		·
	Vertical farms have been	Increase investment in the vertical	Vertical farms v	vill grov	v a great	er
	producing (iv) VYALUS	farms.	range of produc	e.		
	•					
27.	Complete the following summar Your answers must be grammatic	y by writing ONE)word taken from p	aragraphs 6 to 7	n each		below. marks)
	The (i) participation	of our staff members is the key to our	success in enviro	nmental	goals. F	or this
	reason, we would like to implement	nt three initiatives that aim to increase p	articipation. To r	aise the	ir aware	ness of
	all Star Resort environmental poli	o receive (iii)	l be mandatory f	for all no	ew empl	oyees.
	We know that all employees like to	o receive (iii) Ywwd 5	when they reach	their ta	rgets. So	o these
	<del>-</del>	itiative. Also, employee ownership of i			so we ca	n hold
	competitions to encourage employ	vees' (iv) applicable in t	inding new solut	ions.		
		END OF PART A				

Write your Candidate Number and stick a barcode label in the space provided on this page.  Read Texts 6-8 and answer questions 47-66. (42 marks)						
Tex	Text 6					
47.	According to paragraph), what did the Apollo 11 mission accomplish?  A. It avoided an intrepid exploration.  B. It made the human race immortal.  C. It fulfilled a dream of humans to land on the Moon.  A B C D					
	D. It went in fits and starts to find our place in the universe.					
48.	Find a word or phrase in paragraph that means 'the Moon'.					
	heavest celestial heighbor					
49.	What do the words 'tiny, cramped and fragile collection of metal and wiring' (lines 7-8) suggest?  A. Space was exciting for a human explorer.  B. The journey was uncomfortable and dangerous.					
	C. The mission was highly sophisticated for its time.  D. NASA used substandard materials for the mission.  A B C D O O					
50.	What do the phrases 'One small step for man' and 'one giant leap for mankind' (line 1) mean? (2 marks)					
	(i) One small step for man: Neil Armstrong sterved int one small step					
	of the Apullo 11 lunar langer					
	(ii) One giant leap for mankind: _ humans can land in the Moon and explore more about galaxy and universe.					
	more about galaxy and universe.					
51.	Which word in paragraph I suggests that the writer thought the moon landing was an amazing achievement?					
Tex	rt 7					
52.	If Mars is the 'second home' (line 3), what is the first home?					
53.	Which of the following is NOT mentioned in paragraph 2?					
	Terraforming Mars would					
/	A. require time and effort.  B. transform Earth negatively.					
	B. transform Earth negatively.  A B C D  be a challenge for scientists.					
•	D. need a large amount of money.					

54. According to paragraph 2, the estimated time required to transform Mars into a habitable planet for human beings is					
A. hundreds of years.					
B. thousands of years.	A B C D				
C. millions of years.	$ \begin{array}{cccc} A & B & C & D \\ O & O & \Theta \end{array} $				
D. billions of years.					
compared to the same transformation on Earth?	's opinion on the time frame required to transform Mars				
a linge underlooms	· 				
56. Which of the following is NOT a factor making Mars  A. atmosphere too thin	currently an uninhabitable place?				
A. atmosphere too thin  B. temperature too cold	4				
C. no ice for water creation	$ \begin{array}{cccc} A & B & C & D \\ O & \bullet & O \end{array} $				
D. limited source of carbon dioxide	0 0 • 0				
57. Complete the following flow chart on terraforming M	ars based on information from paragraph 4. (8 marks)				
DEVELOPMENT OF TERRAFO	DRMING INFRASTRUCTURE				
Terraforming machines will need to be set up on Mars in one of	two ways: Both will need the same energy source:				
Option 1: (i) have to be ferried to Mars	(iii) greenhunse gases				
Option 2: (ii) made unt of materials already	in the planet				
	, (and)				
Machine Type 1:					
Purpose: (iv) mimir the natural proces	s of plant photosynthesis				
Machine Type 2:	Additional method:				
Purpose: (v) absorbing combon dioxide	(vi) use photosynetic barteria				
and quitting oxygen	and algae				
Desired (vii) ATMOSPHYU	unid Slurly be oxygenated				
Environmental	1 of the second state of the second				
Conditions on Mars: (viii) YA(() 12 ()	mperature of the 14 as				
58. The main purpose of Text 7 is to explain					
A. how to make Mars similar to Earth.					
B. how dangerous the atmosphere of Mars is.					
C. how human beings can travel to Mars in future.	A B C D				
D. how human beings should adapt to live on Mars.					

Te	xt 8				
59.	Wh	at is the tone of Prof. Lee in paragraph 27			
	A.	critical			
	В.	sarcastic	'n	C	n
	Æ.	aggressive	٦	Ŏ	Ŏ
	D.	indifferent			O
60.	Wh	at does 'this approach' (line 17) refer to?			
	_w	vicroorganisms			
61.		I a word or phrase in paragraph 4 which has a similar meaning to 'native'.			
		10(19010003			
62.	Wh	o or what does 'we' (line 24) refer to?			
		lumans			
63.	Dec	ide whether the following statements are True (T), False (F) or Not Given (NG).		(	6 marks)
		Statements	Т	F	NG
	(i)	Prof. Lee provides evidence of life forms on other planets.	Ô	Â	$\cap$
	(4)	Tion deep provides evidence of the forms on other planets.	$\cup$		O
	(ii)	Prof. Cheung-believes that the planetary park system would solve the ethical problems related to exploring other planets.	•	0	0
	(iii)	Prof. Lee believes that the landing of spacecraft could cause the spread of microorganisms across the surface of the planet.	0	0	0
	(iv)	Prof. Cheung believes that NASA is supportive of the application of environmental ethics to space exploration.	0	0	
	(v)	Prof. Cheung believes that most human activities damage the environments of Earth and Mars.	0	<b>②</b>	0
	(vi)	Prof. Lee believes that life on Earth is more important than life from other planets.		0	0
64.	Wha	at does 'those landscapes' (line 31) refer to?			
	A.	All other planets			
	B.	The solar system	R	C	ח
	C.	Planetary systems	Õ	Õ	Ŏ
	D.	Beautiful land areas	0	0	O

#### Part B2

65. Both Prof. Lee and Prof. Cheung give **arguments** and **reasons** / **examples** either for or against exploration of other planets. Complete the summary in the table below. Answers must be grammatically correct. One has been done for you as an example.

(8 marks)

Paragraph	Prof.	Main argument for / against	Reason / Example
2	Lee	Human exploration of space may cause  ecological disasters	Exploration may (i) effort thretens ;  the other planets
3	Cheung	Human intervention can (ii) discover  the other plants have benefitted a not	System can present destrution of the environment
4	Lee	We cannot simply land on other planets.	(iv) Microorganisms can be Spread across the planetary Asartone by olast storms
5	Cheung	My Confused to be (v) litable  and confused to be (v) litable	Because only (vi) human beings  (an majer the planets become a better place
6	Lee	We should not land on another planet as it may be (vii) pully iel to destroy endemic enosystems	All life forms have (viii) 4 WV  LWY (1 WM  to exist.

Texts 6-8. Three titles are NO	(* 11411110)
(i) Text 6:	Titles  A. Terraforming Mars  B. A Brief History of Mars  C. Who Chooses to Explore?  What NASA Thinks about Space  E. Looking Back at the Lunar Mission  F. Should We Set Foot on Other Worlds?

#### Level 3 exemplars 1 & 2

#### **Comments**

- Understands the main theme and ideas of texts in fairly complex texts
- Is able to identify explicitly expressed views or stated information and arguments
- Is able to understand some of the details of the text but has more difficulty understanding expressed views and arguments
- Is able to make more inferences for straightforward texts
- Is able to complete summary when the information is straightforward and more explicit

Write your Candidate Number and stick a barcode label in the space provided on this page.  Read Texts 1-3 and answer questions 1-27. (42 marks)							
Tex	Text 1						
1.	Wha	at does the phrase 'what's in front of them' (line 2) refer to?					
	A. B. C. D.	their meal their money their phones their environment	A	В	C	D O	
2.	In pa	aragraph 1, what does the writer suggest about eating in restaurants?					
	A. B. C. D.	Teenagers never take their food seriously. Teenagers do not like eating at restaurants. Some restaurants serve better food than others. Some restaurants appeal more to teenagers than others.	A	В	C	D O	
3.	The	writer takes the teenagers to the Food Garage because he thinks					
	A. B. C. D.	they don't like the local food. they should work for their treat. they may miss being in America. they have recently moved to America.	A A	В	C O	D	
4.	Deci	de whether the following statements are True (T), False (F), or Not Given (	NG) in j	paragra		narks)	
		Statements		T	F	NG	
	(i)	The writer enjoys watching Cool Food.		0			
	(ii)	The Food Garage is a TV show.		0	<b>@</b>	0	
	(iii)	The Food Garage is a food truck and a restaurant.		<b>@</b>	0	0	
5.	Acco	ording to the writer, 'zing' (line 12) refers to the taste of					
	A. B. C. D.	the hot chilli. the fresh lime. the mini pizzas. the fresh greens.	A O	В	c O	D	
6.	Acco	ording to paragraph 4, what are the pizzas from the late-night deliveries usus	illy like	?			
_	-(	onstated of a time most and a light	large	c of	<u>ch</u>	eese.	
		morèish in the extrene	V				

7.	Find TWO words in paragraph 4 that have similar meanings to 'delicious'. (2 marks)				
	(i) moreish				
	(ii) \( \frac{\lambda m \sqrt{\lambda}}{\lambda}				
8.	What does the phrase 'guilt-free' (line 18) imply about the writer's attitude to fast food in general?  The food Garage plays heavily on healthy aspect tost  two without more scientific test				
9.	The Food Garage is a perfect 'antidote' (line 19) or cure for				
10.	What does 'Parking up' in the title mean?  Haying the Esting in				
11.	Based on the information from the text, complete the mission statement of the Food Garage. Write a word or a phrase taken from the text to fill in each blank. Answers should be grammatically correct. (4 marks)				
	Our Mission				
	We take (i) that is traditionally high in fat, salt and sugar and make				
	our own delicious homemade alternatives using fresh ingredients that are sourced				
	(ii) Whether it's a burger, hot dog, soft drink or sundae, we have				
	found creative ways to create (iii)dishes without compromising taste.				
	Best of all, adults love our food, and so do (iv)				
Tex	at 2				
12.	Why do the food giants want to 'win you back' (line 2)?				
13.	They wast to gain more money in market Shane.  What does this 'simple test' (line 3) try to discover?				
	to Liscover sloppers' food d'inry.				
14.					
	They are the examples of packaged-two				

15.	Find a word in paragraph 3 that has a similar meaning to 'dislike'.
	d'isdain
16.	What assumption is the writer making about the 'growing consumer class' (line 10)? They are people who
	<ul> <li>A. like fresh organic food.</li> <li>B. don't like shopping for food.</li> <li>C. want to buy more packaged food in the future.</li> <li>D. don't want processed food companies to change their business.</li> </ul> A B C D O O
17.	The writer uses the phrase 'Lest you think this is exaggeration' (line 12)
	A. to show he is not over-estimating the problem.  B. because he thinks the reader will be disappointed.  C. to show he does not agree with the previous statement.  D. to emphasise that he does not support the big food companies.  A B C D O O
18.	How are 'melting icebergs' (lines 13-14) a good comparison for what is happening in the food and beverage industry?
	The The Theory beverage companies lost equivalent
	The That beverage companies lost equivalent every year to become a little less relevant.
19.	Why does the writer suggest that the changes taking place are 'a strange turn of events' (line 15)?
	Shoppers value to convenience for processing ofter but the pendulum "Shifted in their whiles. The ways thou suiting and curing to the modern artificial preservatives.
20.	According to paragraph 5, what are TWO reasons people buy processed food? (2 marks)
	(i) Value te convenience that two processing ofters (ii) te pendulum shifted in their winds
21.	What does the phrase 'the pendulum has definitely shifted' (line 18) mean?
	<ul> <li>A. People now only want food if it is convenient.</li> <li>B. Modern artificial preservatives now make us sick.</li> <li>C. The existence of processed food has been challenged.</li> <li>D. Shoppers place less value on convenience and worry more about health.</li> </ul>
22.	What example is given in paragraph 5 to illustrate shoppers' concerns about processed food?
	They have note questions about the brend lasts 25 days without going sale.  Referring to the title, which two groups are fighting 'The War'?
23.	Referring to the title, which two groups are fighting 'The War'?
	The multimetonal packaged find comprises and the shappens
	the shoppens.

	xt 3  Find a word in paragraph 2 whic	ch has a similar meaning to 'power'.			^			
25	5. Decide whether the following statements are True (T) False (F) on Net Circum (NC) in account 2 to 5.							
25. Decide whether the following statements are True (T), False (F) or Not Given (NG) in paragrap						marks)		
	Statements (i) Three recommendations for	or promoting sustainable fishing are m	entioned in the	T	F	NG		
	newsletter.	-		<b>@</b>	0	0		
	•	ronmentally-friendly food companies	in Singapore.	0	<b>@</b>	0		
	(iii) Star Resort is the largest se	afood importer in Singapore,		O	O	<b>Ø</b>		
26.		current situation with what would hap by using a maximum of TWO words ta			5 for e			
	Current Situation	Initiative	Desir	ed Out	come			
	Star Resort does not have	Create a (i) Fipple	This promotes f	ishing p	ractices	that		
	controlling influence in the	effort,	are sustainable.					
	seafood vendor market.		are sustainable.					
	Vendors of other food types to	Require our food suppliers to get	This will en	courage	Singa	porean		
	Star Resorts may contribute to	(ii) <u>Certified</u>	food vendo	ors	to b	ecome		
damaging the environment. documents to pr		documents to prove their green	(iii) <u>Chulro</u>	nmen	tally			
		credentials.	frlen		•	·		
	Vertical farms have been	Increase investment in the vertical	Vertical farms v	vill grov	v a great	er		
	producing (iv) MVE) tment	farms.	range of produc	e.				
27.	Your answers must be grammatic	ry by writing ONE word taken from p cally correct. <del>Γετινητίο</del> ς βγο <sup>ρ</sup> γ <sup>γ</sup> ι <sup>λ μ</sup>	aragraphs 6 to 7	in each		pelow. marks)		
	The (i)	of our staff members is the key to our	success in enviro	nmental	goals. F	or this		
	reason, we would like to impleme	nt three initiatives that aim to increase p	earticipation. To re	aise thei	r awarer	ness of		
-	all Star Resort environmental pol	icies, (ii) Walning wi	ll be mandatory f	or all ne	ew empl	oyees.		
	We know that all employees like t	o receive (iii) _Salutions wi	when they reach	their ta	rgets. So	these		
	will be provided as our second in	itiative. Also, employee ownership of i	nitiatives is a mo	tivator s	o we ca	n hold		
	competitions to encourage employ	vees' (iv) 500000 depenting	finding new solut	ions.				
		END OF PART A						

	te your Candidate Number and stick a barcode label in the space provided on this page.  d Texts 6-8 and answer questions 47-66. (42 marks)
Te	xt 6
47.	According to paragraph 1, what did the Apollo 11 mission accomplish?  A. It avoided an intrepid exploration.  B. It made the human race immortal.  C. It fulfilled a dream of humans to land on the Moon.  D. It went in fits and starts to find our place in the universe.  A B C D C O
48.	Find a word or phrase in paragraph 1 that means 'the Moon'.
	namest Celestial neighbour
49.	What do the words 'tiny, cramped and fragile collection of metal and wiring' (lines 7-8) suggest?
	A. Space was exciting for a human explorer.  B. The journey was uncomfortable and dangerous.  C. The mission was highly sophisticated for its time.  D. NASA used substandard materials for the mission.  A B C D O O
50.	What do the phrases 'One small step for man' and 'one giant leap for mankind' (line 1) mean? (2 marks)
	(i) One small step for man: The strangar Step on the moon's  Junfale.  To strangar Step on the moon's
	(ii) One giant leap for mankind: It fulfilled a dream of humans, to land on the Mwn
51.	Which word in paragraph 1 suggests that the writer thought the moon landing was an amazing achievement? $(\mathcal{L}(f) + f(g))$
Tex	ct 7
52.	If Mars is the 'second home' (line 3), what is the first home?
53.	Which of the following is NOT mentioned in paragraph 2?  Terraforming Mars would  A. require time and effort.   B. transform Earth negatively.  C. be a challenge for scientists.   D. need a large amount of money.  A B C D O O O

54.	54. According to paragraph 2, the estimated time required to transform Mars into a habitable planet for human beings is						
	A. hundreds of years.						
	B. thousands of years.		A R C D				
	C. millions of years.		$ \begin{array}{ccccc} A & B & C & D \\ O & O & \Theta \end{array} $				
	D. billions of years.						
55.	Which phrase in paragraph 2 best describes the write compared to the same transformation on Earth?	r's opinion o	on the time frame required to transform Mars				
5.0	· ·						
36.	Which of the following is NOT a factor making Mar A. atmosphere too thin	s currently an	i uninnabitable place?				
	B. temperature too cold $\searrow$						
	C. no ice for water creation		$ \begin{array}{ccccc} A & B & C & D \\ \hline O & \bigcirc & \bigcirc & \bigcirc \end{array} $				
	D. limited source of carbon dioxide		0 0 0				
57.	Complete the following flow chart on terraforming M	lars based on	n information from paragraph 4. (8 marks)				
	DEVELOPMENT OF TERRAF	ORMING II	NFRASTRUCTURE				
Ter	rraforming machines will need to be set up on Mars in one of	of two ways:	Both will need the same energy source:				
	e of late up of movered		Dh. taund n. t)c				
Op	tion 1: (i) Set up Solar-powered	<del></del>	bacteria and algae				
Ор	vion 2: (ii) greenhouse-gas producting mac	hines	balteria and algae				
			V V				
14	- Line Town 4						
IVI	achine Type 1:						
Pu	rpose: (iv) emit (urbon d'loxide						
Ma	achine Type 2:	Addition	al method:				
Pui	pose: (v) hake the arthosphae	(vi) tal	ce millennin upon				
	warm		lunia				
	000(1		(4-11)				
En	Desired Environmental Conditions on Mars: (viii) Slowly he oxygeneted  (viii) Slowly he oxygeneted  (viii) Slowly he oxygeneted  (viii) Slowly he oxygeneted  (viii) Slowly he oxygeneted						
	TI						
58.	The main purpose of Text 7 is to explain						
	A. how to make Mars similar to Earth.  B. how dangerous the atmosphere of Mars is.						
	<ul><li>B. how dangerous the atmosphere of Mars is.</li><li>C. how human beings can travel to Mars in future.</li></ul>		A B C D				
	D. how human beings should adapt to live on Mars.						

Tex	ct 8				
59.	Wh	at is the tone of Prof. Lee in paragraph 2?			
	A.	critical			
	B.	sarcastic	p	C	D
	C.	aggressive	Õ	Ŏ	Ŏ
	D.	indifferent	0	0	O
		at does 'this approach' (line 17) refer to?		<b>C</b>	:
		hill roomganisms sprend goods the planetury	Sur	fale	by
61.	Finc	hill roorganisms sprend across the planetury dust Storms I a word or phrase in paragraph 4 which has a similar meaning to 'native'.			V
		non-park			
62.	Who	o or what does 'we' (line 24) refer to?			
		human borngs			
63.	Dec	ide whether the following statements are True (T), False (F) or Not Given (NG).		0	6 marks)
		Statements	Т	F	NG
	(:)		1	_	NG
	(i)	Prof. Lee provides evidence of life forms on other planets.	O	<b>@</b>	O
	(ii)	Prof. Cheung believes that the planetary park system would solve the ethical problems related to exploring other planets.	0	0	<b>®</b>
	(iii)	Prof. Lee believes that the landing of spacecraft could cause the spread of microorganisms across the surface of the planet.	<b>@</b>	0	0
	(iv)	Prof. Cheung believes that NASA is supportive of the application of environmental ethics to space exploration.	<b>@</b>	0	0
	(v)	Prof. Cheung believes that most human activities damage the environments of Earth and Mars.		<b>Ø</b>	0
	(vi)	Prof. Lee believes that life on Earth is more important than life from other planets.	0	0	<b>©</b>
64.	Wha	at does 'those landscapes' (line 31) refer to?			
	A.	All other planets			
	B.	The solar system	_	-	т.
	C.	Planetary systems A	В	$\sim$	D
	D.	Beautiful land areas	O	O	

#### Part B2

65. Both Prof. Lee and Prof. Cheung give **arguments** and **reasons** / **examples** either for or against exploration of other planets. Complete the summary in the table below. Answers must be grammatically correct. One has been done for you as an example.

(8 marks)

Paragraph	Prof.	Main argument for / against	Reason / Example
2	Lee	Human exploration of space may cause  ecological disasters	Exploration may (i) efforts threaters the other planet
3	Cheung	Human intervention can (ii) <u>CNOCTE</u> havens for hature	(iii) the althous (Maintin the flora and towns se levels.
4	Lee	We cannot simply land on other planets.	(iv) Protection would not appreced not protect hon-purk areas
5	Cheung	Other planets need to be (v) moral worth equal to human being	Because only (vi) to make world lightle and Confortable
6	Lee	We should not land on another planet as it may be (vii) _destroy	All life forms have (viii) desepted  to be spanped  to exist.

66.	Refer to Texts 6-8. For each text, what would be the best title? Match the titles on the right of	column with
	Texts 6-8. Three titles are NOT used.	(3 marks)

(i)	Text 6:	
(ii)	Text 7:	A
(iii)	Text 8:	<u> -</u>

#### Titles

- A. Terraforming Mars
- B. A Brief History of Mars
- C. Who Chooses to Explore?D. What NASA Thinks about Space
- E. Looking Back at the Lunar Mission
- F. Should We Set Foot on Other Worlds?

#### **END OF PART B2**

		ar Candidate Number and stick a barcode label in the space provided on this parts 1-3 and answer questions 1-27. (42 marks)	age.			
Tex	kt 1					
1.	Wha	at does the phrase 'what's in front of them' (line 2) refer to?				
	A. B. C. D.	their meal their money X their phones X their environment	A O	В	c O	D
2.	In pa	aragraph 1, what does the writer suggest about eating in restaurants?				
	A. B. C. D.	Teenagers never take their food seriously.  Teenagers do not like eating at restaurants.  Some restaurants serve better food than others.  Some restaurants appeal more to teenagers than others.	A	В	C	D
3.	The	writer takes the teenagers to the Food Garage because he thinks				
	A. B. C. D.	they don't like the local food. X they should work for their treat. X they may miss being in America. they have recently moved to America.	Å	В	C	D
4.	Deci	ide whether the following statements are True (T), False (F), or Not Given (No	G) in p	paragra		marks)
		Statements		T	F	NG
	(i)	The writer enjoys watching Cool Food.	(	0	0	<b>9</b> .
	(ii)	The Food Garage is a TV show.		0		0
	(iii)	The Food Garage is a food truck and a restaurant.	Ĩ	•	0	0
5.	Acco A. B.	the hot chilli. X the fresh lime. X				
	C. D.	the mini pizzas. the fresh greens.	Å	Ö	C	O
6.	(,	ording to paragraph 4, what are the pizzas from the late-night deliveries usuall on 415 ted of a thin (rust and a light		1	er	0 (
		cheese.				

7.	Find TWO words in paragraph 4 that have similar meanings to 'delicious'. (2 marks)
	(i) Yum
	(ii) more ish,
8.	What does the phrase 'guilt-free' (line 18) imply about the writer's attitude to fast food in general?  Whe writer lou't feel bad after enting  the junk feed in Food Garage.
	the junk feed in tool 4 avage.
9.	The Food Garage is a perfect 'antidote' (line 19) or cure for
10.	What does 'Parking up' in the title mean?
	Go to ext.
11.	Based on the information from the text, complete the mission statement of the Food Garage. Write a word or a phrase taken from the text to fill in each blank. Answers should be grammatically correct. (4 marks)
	Our Mission
	We take (i) that is <u>traditionally high in fat</u> , salt and sugar and make
	our own delicious homemade alternatives using fresh ingredients that are sourced
	(ii) Whether it's a burger, hot dog, soft drink or sundae, we have
-	found creative ways to create (iii) home made sometimes dishes without compromising taste.
	Best of all, adults love our food, and so do (iv)
Tex	ct 2
12.	Why do the food giants want to 'win you back' (line 2)?  It is because they last \$4 billian last tear.
13.	What does this 'simple test' (line 3) try to discover?  Simple bad babby and junk tood.
14.	What are the terms listed on lines 4-7 examples of?  The anhealthy food and bad hopey for exting
	enting.

15.	Find a word in paragraph 3 that has a similar meaning to 'dislike'.
=	
16.	What assumption is the writer making about the 'growing consumer class' (line 10)? They are people who
	A. like fresh organic food.
	B. don't like shopping for food.  C. want to buy more packaged food in the future.  A B C D  A B C D
	D. don't want processed food companies to change their business.
17.	The writer uses the phrase 'Lest you think this is exaggeration' (line 12)
	A. to show he is not over-estimating the problem. X  B. because he thinks the reader will be disappointed.
	C. to show he does not agree with the previous statement.  D. to emphasise that he does not support the big food companies.   A B C D O
18.	industry?
	Molting ice berge m become smaller and confler in texture
	Melting ice bergs of become smaller and smaller in texture.  And the Dap food and beverage industry is being smaller and smaller in the market since 2009. They are same.
	and in aller in the market since 2009 They are same.
19.	Why does the writer suggest that the changes taking place are 'a strange turn of events' (line 15)?
	Because he ment dout farm mant to eat the food portrain
	Because how people don't them mant to eat the food persons pois oning us but was me was opening it also harming
	for our feel the
20.	According to paragraph 5, what are TWO reasons people buy processed food? (2 marks)
	(i) It can make fore the tood is not potioning people.
	(i) It can make fure the tood is not possioning people.  (ii) It can make the tood last longer.
21	
21.	What does the phrase 'the pendulum has definitely shifted' (line 18) mean?  A. People now only want food if it is convenient.
	B. Modern artificial preservatives now make us sick.
	C. The existence of processed food has been challenged. X  A  B  C  D  Shoppers place less value on convenience and worry more about health. X  O  O
22.	What example is given in paragraph 5 to illustrate shoppers' concerns about processed food?
	bread.
23.	Referring to the title, which two groups are fighting 'The War'?
	Amon Processed food companies and waillustrate shoppens

	<b>xt 3</b> Find a word in paragraph 2 which	ch has a similar meaning to 'power'.		
	worth.	as de anti anti-		
25.	Decide whether the following sta	atements are True (T), False (F) or No		
	Statements	·	T F NG	
	(i) Three recommendations for newsletter.	or promoting sustainable fishing are me	entioned in the	
	(ii) There are currently no envi	ronmentally-friendly food companies	in Singapore.	
	(iii) Star Resort is the largest se	afood importer in Singapore.	$\circ \circ \bullet$	
26.				
	Current Situation	Initiative	Desired Outcome	
	Star Resort does not have	Create a (i) Tishim	This promotes fishing practices that	
	controlling influence in the	technology.	are sustainable.	
	seafood vendor market.	,		
	Vendors of other food types to	Require our food suppliers to get	This will encourage Singaporean	
	Star Resorts may contribute to	(ii) purchases	food vendors to become	
	damaging the environment.	documents to prove their green	(iii) furironnentally-	
		credentials.	triendly.	
	Vertical farms have been	Increase investment in the vertical	Vertical farms will grow a greater	
	producing (iv) Long & M	farms.	range of produce.	
	vegetables.			
27.	Complete the following summar Your answers must be grammatic	y by writing ONE word taken from p cally correct.	aragraphs 6 to 7 in each blank below. (4 marks)	
	The (i) the agentist	of our staff members is the key to our	success in environmental goals. For this	
	reason, we would like to implement	-		
	all Star Resort environmental poli	cies, (ii) trajuing wi	ll be mandatory for all new employees.	
	We know that all employees like to	o receive (iii)rtwards.	when they reach their targets. So these	
	will be provided as our second in		•	
	competitions to encourage employ	rees' (iv) de part mert in 1	finding new solutions.	
25. Decide whether the following statements are True (T), False (F) or Not Given (NG) in paragraphs 2 to 5.  (3 marks)  Statements  T F NG  (i) Three recommendations for promoting sustainable fishing are mentioned in the newsletter.  (ii) There are currently no environmentally-friendly food companies in Singapore.  (iii) Star Resort is the largest seafood importer in Singapore.  26. The table below compares the current situation with what would happen if the sustainability initiatives were carried out. Complete the table by using a maximum of TWO words taken from paragraphs 2 to 5 for each gap.  (4 marks)  Current Situation  Star Resort does not have controlling influence in the seafood vendor market.  Vendors of other food types to Star Resorts may contribute to damaging the environment.  Require our food suppliers to get downdors to become damaging the environment.  Require our food suppliers to get food vendors to become downdors to prove their green credentials.  Vertical farms have been Increase investment in the vertical producing (iv) Longer farms.  Vertical farms have been Increase investment in the vertical farms will grow a greater range of produce.				

	te your Candidate Number and stick a barcode label in the space provided on this defeated answer questions 28-46. (42 marks)	page.			
Tex	ct 4				
28.	What is the topic of the forum?  A. Looking at the entrance area  B. Improving our housing estate  C. Throwing rubbish into plant pots  D. Putting plant holders at the entrance	A O	В	c O	D
29.	How many people posted in the forum?				
30.	How many posts are there on 22 April, 20212  A. 2  B. 3  C. 4  D. 5	Å	В	c O	D O
31.	Who or what does the word 'them' (line 2) refer to?  The plant helding.				
32.	Look at the word 'posts' (line 10). The word has different meanings. Read the efor 'post' below and decide which meaning corresponds to the meaning in line 10 A. delivery of mail X.  B. one of the legs of a piece of furniture, like a table.  C. a message that is placed on an Internet website or forum X.  D. a strong piece of wood, metal, or other material used as a support.	).	_	C O	
33.	Who or what does the word 'they' (line 13) refer to?  Flower: ng plants.				

		· · · · · · · · · · · · · · · · · · ·				
34.	Wh	y does Crustyclown say 'You are all dreaming' (line 15)?				
	Bec	ause Crustyclown wants to show the the disabrantage	aboq	ta	Phili	94
						<del>- J</del>
		Punera plants			=.	<del></del>
35.	Who	o is Girlgeorgy thanking for their support in line 18?				
	Ã.	Bazseedling and Susan_B				
	B.	Susan_B and Crustyclown	Α	В	С	D
	C. D.	Artsypatsy and Bazseedling	Ô	Õ	<b>Ø</b>	Ō
	D.	Crustyclown and Artsypatsy				
36.	Whi	ch word in lines 15-17 has a similar meaning to 'bright'?				
		vibrant				
37.	Whi	ch word in lines 24-28 has a similar meaning to 'too much'?				
		ex cessive.				
		CACCIFIA (.				
38.	Who	does 'that' (line 27) refer to?				
	Α.	Children playing around the estate				
	B.	Children going into sensitive areas		n	0	Ъ
	C.	Children pulling leaves from the plants .	A	Ô		Ö
	D.	Children sticking things in their mouths	O			O
39.	Wha	t is the main idea of lines 24-28?				
	Susa	n_B wants to				
	Α.	vote for Girlgeorgy.				
	В.	tell residents that she can't help.	Α	В	C	D
	C. D.	put plants at the entrance of the estate. X remind Girlgeorgy that there are small children.	0	0	0	
40.	Whi	ch of the following is NOT mentioned by Artsypatsy's post in lines 29-34?				
	Α.	Helping out \( \square \)				
	B. C.	Agreeing with Susan_B	Α	В	C	D
	D.	Putting Girlgeorgy in charge X Having a mix of plants at the entrance X	0		0	0
4.1		, , , , , , , , , , , , , , , , , , ,				, ,, ,
41.	Acco	ording to the forum, are the following statements True (T), False (F) or Not G				(4 marks)
	(i)	Statements Artsuratory has already mut alimbing plants around the entrance	T	]	_	NG
	(i)	Artsypatsy has already put climbing plants around the entrance.	$\circ$			
	(ii)	Girlgeorgy thinks the entrance looks boring.  The left side of the entrance receives a let of light.	0		$\frac{1}{2}$	
	(iii)	The left side of the entrance receives a lot of light.	9	(		
	(iv)	Girlgeorgy has all the information on plant prices.	O			$\circ$

42.		e whether each of the following authority entrance area.	ors has a positive, negative	ve or neutral atti	tude towards	adding plants (4 marks)
		Authors		Positive	Negative	Neutral
	(i)	Bazseedling			0	0
	(ii)	Susan_B		0	0	<b>②</b>
	(iii)	Artsypatsy			0	0
	(iv)	Crustyclown		0	<b>Ø</b>	0
43.		the statements in the right column a in the blank on the left. Use each letter				orresponding (5 marks)
		Authors	Statements			
	(i)	Girlgeorgy A.	There are too many bug	s on the estate.		
	(ii)	Artsypatsy B.	What I really want is flo	owers.		
	(iii)	Bazseedling ——	Plants should be able to	cope with lots of	of touching.	
	(iv)	Crustyclown D.	I could take charge of the	ne project.		
	(v)	ŕ	Paint the entrance with			
		F.	Put a range of plants are	ound the entranc	e	
_			Tat a range of plants are	and the childre	<b>.</b>	
Tex	(t 5					
44.		r are summaries of two possible plant e paragraph. Your answers must be gi		Fill in the blanks	s with ONE w	ord that best (9 marks)
			Moon Orchid			,
	Moon	Orchids are beautiful plant	s to have but i	t is <u>difficul</u>	t to take	care of
	them,	especially if you want them	to have (i)	flowers	You	ı have to
	(ii)	tertilis them often	because they need to be	e kent <del>mois</del> t. Yo	ou also have t	o make sure
		I				
	that th	e soil is (iii) packed	so that the roots get a	lot of (iv)	a ir Tlon	<u>′</u> .
		•	Dumb Cane			
	This p	lant is easy to care for and it grows v	very well (v)		as long as it	gets enough
	· · ·	184	,		4)	
	(VI)	You should	d also water it (vii)	Triguen	$\frac{1}{2}$ and	make sure it
	doesn	t get too (viii) Cold	because that can l	cill the plant. Yo	ou should be	careful with
		children because the leaves are (ix)				
			T- 1 - 1 - 1 - 1 - 1	<del></del> *		

		T				
Name of Plant	Easy to Care For	Needs Direct Sunlight	Suitable	for Yo	ung Cl	nildren
) English Ivy	Y	Y		N		
i) Chinese Virginia Creeper	Υ	N		Y		
ii) Kumquat	N	Y		N	-	
v) Red Crown Cactus	Y	Y		N	,	
living in the estate.					()	3 marks)
			h some pla	ints tha	t do no	t require
C. Moon Orchid			A O	В	c O	D <b>②</b>
them. He would like a nice, d direct sunlight. Which plant su	ecorative, flowering	ys taking care of plants an plant for his living room,	d wants to which get	put a	lot of t of light	ime into
<ul><li>B. English Ivy</li><li>C. Moon Orchid</li></ul>	×		Å	В	C ②	O
have plants for her living room day. She does not want a flow	ı, which has large wir	ndows but does not receive	king care o	f plants llight a	s. She v t all du	vants to ring the
<ul><li>B. English Ivy X</li><li>C. Dumb Cane</li></ul>	r 💢		A O	В	C	D O
	END OF	F PART B1				
	i) Chinese Virginia Creeper  ii) Kumquat  v) Red Crown Cactus  Referring to the descriptions in living in the estate.  Ms. Lee, 24, lives with her patoo much care but produce brita.  A. Kumquat  B. English Ivy  C. Moon Orchid  D. Red Crown Cactus  Mr. Leung, 65, is retired and them. He would like a nice, direct sunlight. Which plant sure A. Kumquat  A. Kumquat  B. English Ivy  C. Moon Orchid  D. Red Crown Cactus  Mrs. Chan is a 40-year-old hothave plants for her living room day. She does not want a flowed A. Kumquat  A. Kumquat  A. Kumquat  A. Kumquat  B. English Ivy  C. Dumb Cane	ii) Chinese Virginia Creeper  iii) Kumquat  v) Red Crown Cactus  Y  Referring to the descriptions in the flyer, decide what living in the estate.  Ms. Lee, 24, lives with her parents and needs to de too much care but produce bright flowers. Which parents and needs to de too much care but produce bright flowers. Which parents are living to much care but produce bright flowers. Which parents are living and lives alone. He enjoy them. He would like a nice, decorative, flowering direct sunlight. Which plant suits him?  A. Kumquat  B. English Ivy  C. Moon Orchid  D. Red Crown Cactus  Mrs. Chan is a 40-year-old housewife with two you have plants for her living room, which has large winday. She does not want a flowering plant. Which plants are living plants which plants are living plants. Which plants are living plants are living plants are living plants. Which plants are living plants are living plants are living plants. Which plants are living plants are living plants are living plants are living plants. Which plants are living plants are living plants. Which plants are living plants. Which	ii) Chinese Virginia Creeper  iii) Kumquat  v) Red Crown Cactus  Y  Referring to the descriptions in the flyer, decide which plant you would reconliving in the estate.  Ms. Lee, 24, lives with her parents and needs to decorate the living room wit too much care but produce bright flowers. Which plant suits her?  A. Kumquat  B. English Ivy  C. Moon Orchid  D. Red Crown Cactus  Mr. Leung, 65, is retired and lives alone. He enjoys taking care of plants and them. He would like a nice, decorative, flowering plant for his living room, direct sunlight. Which plant suits him?  A. Kumquat  B. English Ivy  C. Moon Orchid  D. Red Crown Cactus  Mrs. Chan is a 40-year-old housewife with two young children. She loves tak have plants for her living room, which has large windows but does not received day. She does not want a flowering plant. Which plant suits her?  A. Kumquat  A. Kumquat  A. Kumquat  A. Kumquat  A. Kumquat  C. Dumb Cane	ii) Chinese Virginia Creeper  iii) Kumquat  v) Red Crown Cactus  Y  Referring to the descriptions in the flyer, decide which plant you would recommend for living in the estate.  Ms. Lee, 24, lives with her parents and needs to decorate the living room with some plat too much care but produce bright flowers. Which plant suits her?  A. Kumquat  B. English Ivy  C. Moon Orchid  D. Red Crown Cactus  Mr. Leung, 65, is retired and lives alone. He enjoys taking care of plants and wants to them. He would like a nice, decorative, flowering plant for his living room, which get direct sunlight. Which plant suits him?  A. Kumquat  B. English Ivy  C. Moon Orchid  D. Red Crown Cactus  Mrs. Chan is a 40-year-old housewife with two young children. She loves taking care of have plants for her living room, which has large windows but does not receive direct surday. She does not want a flowering plant. Which plant suits her?  A. Kumquat  A. Kumquat  B. English Ivy  C. Dumb Cane  D. Chinese Virginia Creeper	ii) Chinese Virginia Creeper  (ii) Kumquat  (iv) Red Crown Cactus  (iv) Red Crown Cactus  (iv) Referring to the descriptions in the flyer, decide which plant you would recommend for each of living in the estate.  (iv) Referring to the descriptions in the flyer, decide which plant you would recommend for each of living in the estate.  (iv) Referring to the descriptions in the flyer, decide which plant you would recommend for each of living in the estate.  (iv) Referring to the descriptions in the flyer, decide which plant you would recommend for each of living in the estate.  (iv) Referring to the descriptions in the flyer, decide which plant you would recommend for each of living in the estate.  (iv) Red Crown Cactus  (iv) Referring to the descriptions in the flyer, decide which plant suits her?  A Kumquat  (iv) Red Crown Cactus  (iv) Red Crown Cactus  (iv) Red Crown Cactus  (iv) Red Crown Cactus  (iv) Referring to the descriptions in the flyer, decide which plant suits her?  A Kumquat  (iv) Red Crown Cactus  (iv) Referring to the descriptions in the flyer, decide which plant suits her?  A Kumquat  (iv) Red Crown Cactus  (iv) Referring to the descriptions with some plants of heat living room with some plants of his living room, which gets a lot direct sunlight with two young children. She loves taking care of plants have plants for her living room, which has large windows but does for receive direct sunlight aday. She does not want a flowering plant which plant suits her?  A Kumquat  (iv) Referring to the description with two young children. She loves taking care of plants have plants for her living room, which has large windows but does for receive direct sunlighted aday. She does not want a flowering plant which plant suits her?  A Kumquat  (iv) Referring to the decide which plant suits her?  (iv) Referring to the decide which plant suits her?  (iv) Referring to the decide which plant suits her?  (iv) Referring to the	ii) Chinese Virginia Creeper  N  Y  N  Referring to the descriptions in the flyer, decide which plant you would recommend for each of these living in the estate.  Ms. Lee, 24, lives with her parents and needs to decorate the living room with some plants that do no too much care but produce bright flowers. Which plant suits her?  A. Kumquat \times  B. English Ivy \( \tilde{\tide{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde

#### Level 2 exemplars 1 & 2

#### **Comments**

- Understands explicitly stated information on a familiar topic
- Is able to identify some of the main ideas in a simple paragraph when the text is simply structured and the topic is familiar
- Is able to find specific information for straightforward gap fill reading comprehension questions
- Is able to identify basic factual information

A. their meal B. their money C. their phones D. their environment  In paragraph 1, what does the writer suggest about eating in restaurants?  A. Teenagers never take their food seriously. B. Teenagers do not like eating at restaurants. C. Some restaurants serve better food than others. D. Some restaurants appeal more to teenagers than others.  A. they don't like the local food. B. they should work for their treat. C. they may miss being in America. D. they have recently moved to America.  Decide whether the following statements are True (T), False (F), or Not Given (NG) in paragraph 3.  (3 marks)  Statements  T F NG  (i) The writer enjoys watching Cool Food.  (ii) The Food Garage is a TV show.  (iii) The Food Garage is a food truck and a restaurant.					
Text :	L				
. <b>W</b>	hat does the phrase 'what's in front of them' (line 2) refer to?				
В. С.	their money their phones	Å O	В	c O	D
. In	paragraph 1, what does the writer suggest about eating in restaurants?				
B. C.	Teenagers do not like eating at restaurants.  Some restaurants serve better food than others.	A	В	c O	D
. Th	e writer takes the teenagers to the Food Garage because he thinks				
В. С.	they should work for their treat. they may miss being in America.	A •	В	c O	D
l. De	cide whether the following statements are True (T), False (F), or Not Given	(NG) in p	oaragra		marks)
	Statements		T	•	-
(i)	The writer enjoys watching Cool Food.		0	0	
(ii)	The Food Garage is a TV show.		0		0
(iii	The Food Garage is a food truck and a restaurant.		•	0	0
. Ac	cording to the writer, 'zing' (line 12) refers to the taste of				
A. B. C. D.	the fresh lime. the mini pizzas.	Å O	В	C	O
б. Ас	cording to paragraph 4, what are the pizzas from the late-night deliveries usu	ıally like'	?		
<u>T</u> :	re pizzas consist of a thin crust and a lig	ht lay	er of	chee	25e
	•	•			

7.	Find TWO words in paragraph 4 that have similar meanings to 'delicious'. (2 marks)
	(i) Jums (ii) moreish
8.	What does the phrase 'guilt-free' (line 18) imply about the writer's attitude to fast food in general?
	;
9.	The Food Garage is a perfect 'antidote' (line 19) or cure for a bit serious of late
10.	What does 'Parking up' in the title mean?  Car parking
11.	Based on the information from the text, complete the mission statement of the <i>Food Garage</i> . Write a word or a phrase taken from the text to fill in each blank. Answers should be grammatically correct. (4 marks)
	Our Mission
	We take (i) OY Clered that is traditionally high in fat, salt and sugar and make
	our own delicious homemade alternatives using fresh ingredients that are sourced
	(ii) plenty. Whether it's a burger, hot dog, soft drink or sundae, we have
	found creative ways to create (iii) dishes without compromising taste.
	Best of all, adults love our food, and so do (iv)
Tex	ct 2
12.	Why do the food giants want to 'win you back' (line 2)?  It is because soutomer
13.	What does this 'simple test' (line 3) try to discover?
14.	What are the terms listed on lines 4-7 examples of?

15.	Find a word in paragraph 3 that has a similar meaning to 'dislike'.				
16.	What assumption is the writer making about the 'growing consumer class' (They are people who	(line 10)?	•		
	<ul> <li>A. like fresh organic food.</li> <li>B. don't like shopping for food.</li> <li>C. want to buy more packaged food in the future.</li> <li>D. don't want processed food companies to change their business.</li> </ul>	Å	В	c O	D (*)
17.	The writer uses the phrase 'Lest you think this is exaggeration' (line 12)				
	<ul> <li>A. to show he is not over-estimating the problem.</li> <li>B. because he thinks the reader will be disappointed.</li> <li>C. to show he does not agree with the previous statement.</li> <li>D. to emphasise that he does not support the big food companies.</li> </ul>	A O	В	C	D
18.	How are 'melting icebergs' (lines 13-14) a good comparison for what is ha industry?	ippening in t	he foo	d and b	everage
	The food and bererage industry become a	little 1	ادر	rele	vant
	every year.				· · · · ·
19. <b>)</b>	Why does the writer suggest that the changes taking place are 'a strange turn It is because they should make sure food poisoning.	the food	(line 15	5)? n4 <b>\$</b>	have
20.	According to paragraph 5, what are TWO reasons people buy processed foo (i) The modern drificial preserva tives.			(2	? marks)
	(ii) They arose to make sure the food of food poison	•		<del> </del>	
21.	<ul> <li>What does the phrase 'the pendulum has definitely shifted' (line 18) mean?</li> <li>A. People now only want food if it is convenient.</li> <li>B. Modern artificial preservatives now make us sick.</li> <li>C. The existence of processed food has been challenged.</li> <li>D. Shoppers place less value on convenience and worry more about health</li> </ul>	h. A	В	c O	D •••
22.	What example is given in paragraph 5 to illustrate shoppers' concerns about		ood?		
	The bread they eat was without going a	stale.			
23.	Jast's 25 days Referring to the title, which two groups are fighting 'The War'?				
	Food companies and shoppers.				
	•				

	xt 3  Find a word in paragraph 2 which	ch has a similar meaning to 'power'.						
	clout							
25.	t Given (NG) in paragraphs 2 to 5. (3 marks)							
	Statements (2)		T F NG					
	(i) Three recommendations for newsletter.	or promoting sustainable fishing are me	entioned in the O					
	(ii) There are currently no envi	ronmentally-friendly food companies	in Singapore.					
	(iii) Star Resort is the largest se	afood importer in Singapore.						
26.			open if the sustainability initiatives were ken from paragraphs 2 to 5 for each gap.  (4 marks)					
	Current Situation	Initiative	Desired Outcome					
	Star Resort does not have	Create a (i) be havious	This promotes fishing practices that					
	controlling influence in the		are sustainable.					
	seafood vendor market.							
	Vendors of other food types to	Require our food suppliers to get	This will encourage Singaporean					
	Star Resorts may contribute to	(ii) Sustainable	food vendors to become					
	damaging the environment.	documents to prove their green	(iii) Friendly					
		credentials.						
	Vertical farms have been	Increase investment in the vertical	Vertical farms will grow a greater					
	producing (iv) Vegetables	farms.	range of produce.					
27.	Your answers must be grammati-	cally correct.	paragraphs 6 to 7 in each blank below. (4 marks)					
	The (i) staff of our staff members is the key to our success in environmental goals. For this							
	reason, we would like to implement three initiatives that aim to increase participation. To raise their awareness of							
	all Star Resort environmental policies, (ii) will be mandatory for all new employees.							
	We know that all employees like to receive (iii) company when they reach their targets. So these							
	will be provided as our second initiative. Also, employee ownership of initiatives is a motivator so we can hold							
	competitions to encourage employ	vees' (iv) Employees in:	finding new solutions.					
	END OF PART A							

	te your Candidate Number and stick a barcode label in the space provided on this page. d Texts 6-8 and answer questions 47-66. (42 marks)
Te	xt 6
47.	According to paragraph 1, what did the Apollo 11 mission accomplish?  A. It avoided an intrepid exploration.  B. It made the human race immortal.  C. It fulfilled a dream of humans to land on the Moon.  D. It went in fits and starts to find our place in the universe.  A B C D O
48.	Find a word or phrase in paragraph 1 that means 'the Moon'.  Earth-bound
49.	What do the words 'tiny, cramped and fragile collection of metal and wiring' (lines 7-8) suggest?  A. Space was exciting for a human explorer.  B. The journey was uncomfortable and dangerous.  C. The mission was highly sophisticated for its time.  D. NASA used substandard materials for the mission.
50.	What do the phrases 'One small step for man' and 'one giant leap for mankind' (line 1) mean? (2 marks)  (i) One small step for man: Neil Armstrong land on the Moon
	(ii) One giant leap for mankind: human explorer the space of
51.	(ii) One giant leap for mankind: human explorer the space of
	(ii) One giant leap for mankind: human explorer space of  Which word in paragraph 1 suggests that the writer thought the moon landing was an amazing achievement?
	(ii) One giant leap for mankind: human explorer see space of  Which word in paragraph 1 suggests that the writer thought the moon landing was an amazing achievement?  Successfully

54. According to paragraph 2, the estimated time require beings is	ed to transform Mars into a habitable planet for human
A. hundreds of years. B. thousands of years. C. millions of years. D. billions of years.	A B C D
55. Which phrase in paragraph 2 best describes the writer compared to the same transformation on Earth?	's opinion on the time frame required to transform Mars
Martian landscape into resemble	<u>\</u>
<ul> <li>56. Which of the following is NOT a factor making Mars</li> <li>A. atmosphere too thin √</li> <li>B. temperature too cold √</li> <li>C. no ice for water creation ★</li> <li>D. limited source of carbon dioxide</li> </ul>	currently an uninhabitable place?  A B C D O O O
57. Complete the following flow chart on terraforming Ma	ars based on information from paragraph 4. (8 marks)
DEVELOPMENT OF TERRAFO  Terraforming machines will need to be set up on Mars in one of	
Option 1: (i) <u>solar-powered</u> machines Option 2: (ii) green house—gas producing n	Auchines (III) 119NEWEIGHT
Option 2: (ii) at corribuse que producting in	Idicu (III »)
Machine Type 1:	
Purpose: (iv) e mit carbon dioxic	le
Machine Type 2:  Purpose: (v) emit g reenhouse gases  into the atmosphere	Additional method:  (vi) transport these machines
Environmental	mal process of plant photosynthesis  dioxide and emitting, oxygen
<ul> <li>58. The main purpose of Text 7 is to explain</li> <li>A. how to make Mars similar to Earth.</li> <li>B. how dangerous the atmosphere of Mars is.</li> <li>C. how human beings can travel to Mars in future.</li> <li>D. how human beings should adapt to live on Mars.</li> </ul>	A B C D

Te	kt 8				
59.	Wha	at is the tone of Prof. Lee in paragraph 2?			
	A.	critical			
	B.	sarcastic	В	С	D
	C.	aggressive		Ŏ	Õ
	D.	indifferent		Ů	O
60.	Wha	at does 'this approach' (line 17) refer to?			
	<u>dı</u>	ust storms			
61.	Finc	I a word or phrase in paragraph 4 which has a similar meaning to 'native'.			
		5ur tal			
62.	Who	o or what does 'we' (line 24) refer to?			
	}	zumah			
63.	Dec	ide whether the following statements are True (T), False (F) or Not Given (NG).		(	6 marks)
		Statements	Т	F	NG
	(i)	Prof. Lee provides evidence of life forms on other planets.	_	_	$\sim$
	(1)	Tion Lee provides evidence of the forms on other planets.	<b>©</b>	O	O
	(ii)	Prof. Cheung believes that the planetary park system would solve the ethical problems related to exploring other planets.	<b>(</b>	0	0
	(iii)	Prof. Lee believes that the landing of spacecraft could cause the spread of microorganisms across the surface of the planet.		0	0
	(iv)	Prof. Cheung believes that NASA is supportive of the application of environmental ethics to space exploration.	<b>O</b> 1	<b>(2)</b>	0
	(v)	Prof. Cheung believes that most human activities damage the environments of Earth and Mars.	<b>©</b>	0	0
	(vi)	Prof. Lee believes that life on Earth is more important than life from other planets.		0	0
64.	Wha	t does 'those landscapes' (line 31) refer to?			
	A.	All other planets			
	В.	The solar system A	В	С	D
	C.	Planetary systems	Õ	Ŏ	Õ
	D.	Beautiful land areas		Ū	

#### Part B2

65. Both Prof. Lee and Prof. Cheung give **arguments** and **reasons** / **examples** either for or against exploration of other planets. Complete the summary in the table below. Answers must be grammatically correct. One has been done for you as an example.

(8 marks)

Paragraph	Prof.	Main argument for / against	Reason / Example
2	Lee	Human exploration of space may cause  ecological disasters	Exploration may (i) 1855 Science
3	Human intervention can (ii) to reate  havens for hat ure		and fauna at levels not have happsoned
4	Lee	We cannot simply land on other planets.	the indigenous people
5	Cheung	Other planets need to be (v) other Living Creatures have intrinsic moral worth equal	Because only (vi) make Earth  a better place can do
6	Lee	we should not land on another planet as it may be (vii) carry with them the potential to Adestroy epotential to Adestroy	All life forms have (viii) Spared forgm  Our meddling even  to exist.

66.	Refer to Texts 6-8. For each text, what would be the best title? Match the titles on the right co	olumn with
	Texts 6-8. Three titles are NOT used.	(3 marks)

(i)	Text 6:	と
(ii)	Text 7:	A
(iii)	Text 8:	F

#### Titles

- A. Terraforming Mars
- B. A Brief History of Mars
- C. Who Chooses to Explore?
- D. What NASA Thinks about Space
- B. Looking Back at the Lunar Mission
- F. Should We Set Foot on Other Worlds?

#### **END OF PART B2**

Write your Candidate Number and stick a barcode label in the space provided on this page.  Read Texts 1-3 and answer questions 1-27. (42 marks)						
Tex	xt 1					
1.	Wha	at does the phrase 'what's in front of them' (line 2) refer to?				
	A. B. C. D.	their meal their money their phones their environment	Å	В	C	D
2.	In p	aragraph 1, what does the writer suggest about eating in restaurants?				
	A. B. C. D.	Teenagers never take their food seriously. Teenagers do not like eating at restaurants. Some restaurants serve better food than others. Some restaurants appeal more to teenagers than others.	A	В	C	O
3.	The	writer takes the teenagers to the Food Garage because he thinks				
	A. B. C. D.	they don't like the local food. they should work for their treat. they may miss being in America. they have recently moved to America.	A O	В	c O	D <b>O</b>
4.	Deci	ide whether the following statements are <u>True</u> (T), False (F), or Not Given (N	G) in	paragra		marks)
		Statements		T	F	NG
	(i)	The writer enjoys watching Cool Food.		0	0	
	(ii)	The Food Garage is a TV show.			0	0
	(iii)	The Food Garage is a food truck and a restaurant.			0	0
5.	K.	ording to the writer, 'zing' (line 12) refers to the taste of  the hot chilli.				
	B. Q: D:	the fresh lime. the mini pizzas. the fresh greens.	A O	В	C	O
6.	Acco	ording to paragraph 4, what are the pizzas from the late-night deliveries usuall	ly like	?		
		the prizzas version consisted of a thin gut layer of cheese.	Orus	t a	nd a	
	Ü	ght' layer of cheese,				

7.	Find TWO words in paragraph 4 that have similar meanings to 'delicious'. (2 marks)
	(i) Yums
	(ii)
8.	What does the phrase 'guilt-free' (line 18) imply about the writer's attitude to fast food in general?
9. 10.	The Food Garage is a perfect 'antidote' (line 19) or cure for the Food Garage  What does 'Parking up' in the title mean?
11.	Based on the information from the text, complete the mission statement of the <i>Food Garage</i> . Write a word or a phrase taken from the text to fill in each blank. Answers should be grammatically correct. (4 marks)
	Our Mission
	We take (i) that is traditionally high in fat, salt and sugar and make
	our own delicious homemade alternatives using fresh ingredients that are sourced
	(ii) Whether it's a burger, hot dog, soft drink or sundae, we have
	found creative ways to create (iii)dishes without compromising taste.
	Best of all, adults love our food, and so do (iv)
Tex	rt 2
12.	Why do the food giants want to 'win you back' (line 2)?
	_ shoppers switched to fresh and organic alternatives
13.	What does this 'simple test' (line 3) try to discover?
	part of Big Food's multi-billion-dollar problem
14.	What are the terms listed on lines 4-7 examples of?
	Pre-packaged lunch , Frozen TV dinners and Soft
	Pre-packaged lunch , Frozen TV dinners and Soft drinks containing artificial color and flavors

15.	Find a word in paragraph 3 that has a similar meaning to 'dislike'.
	diz dain
16.	What assumption is the writer making about the 'growing consumer class' (line 10)? They are people who
٠	A. like fresh organic food.  B. don't like shopping for food.  C. want to buy more packaged food in the future.  D. don't want processed food companies to change their business.  A B C D  O O
17.	The writer uses the phrase 'Lest you think this is exaggeration' (line 12)  A. to show he is not over-estimating the problem.  B. because he thinks the reader will be disappointed.  C. to show he does not agree with the previous statement.  D. to emphasise that he does not support the big food companies.  A B C D  O O
18.	How are 'melting icebergs' (lines 13-14) a good comparison for what is happening in the food and beverage industry?
19.	The idea of 'processing' - from salting and curing to the modern artificial preservative - arose to make sure the food we ate didn't give us food poisuning.  Why does the writer suggest that the changes taking place are 'a strange turn of events' (line 15)?
	According to paragraph 5, what are TWO reasons people buy processed food? (2 marks)
	(i) the convenience (ii) the pendulum
	What does the phrase 'the pendulum has definitely shifted' (line 18) mean?  A. People now only want food if it is convenient.  B. Modern artificial preservatives now make us sick.  C. The existence of processed food has been challenged.  D. Shoppers place less value on convenience and worry more about health.  A B C D  O O O
22.	What example is given in paragraph 5 to illustrate shoppers' concerns about processed food?  The convenience
23.	Referring to the title, which two groups are fighting 'The War'?

	xt 3							
24.	24. Find a word in paragraph 2 which has a similar meaning to 'power'.							
	clout							
25.	Decide whether the following sta	atements are True (T), False (F) or No	t Given (NG) in paragraphs 2 to 5. (3 marks)					
	Statements		T F NG					
	(i) Three recommendations for newsletter.	or promoting sustainable fishing are me	entioned in the					
	(ii) There are currently no envi	ronmentally-friendly food companies	in Singapore. 🛭 🔘 🔘					
	(iii) Star Resort is the largest se	afood importer in Singapore.						
26.			pen if the sustainability initiatives were ken from paragraphs 2 to 5 for each gap. (4 marks)					
	Current Situation	Initiative	Desired Outcome					
	Star Resort does not have	Create a (i) ripple effect	This promotes fishing practices that					
	controlling influence in the		are sustainable.					
	seafood vendor market.	·						
	Vendors of other food types to	Require our food suppliers to get	This will encourage Singaporean					
	Star Resorts may contribute to	(ii)	food vendors to become					
	damaging the environment.	documents to prove their green	(iii) _ environmentally-					
		credentials.	friendly.					
	Vertical farms have been	Increase investment in the vertical	Vertical farms will grow a greater					
	producing (iv) veg etables	farms.	range of produce.					
L								
27.	Complete the following summar Your answers must be grammatic		aragraphs 6 to 7 in each blank below. (4 marks)					
	The (i) ambasseder	of our staff members is the key to our	success in environmental goals. For this					
	reason, we would like to impleme	nt three initiatives that aim to increase p	articipation. To raise their awareness of					
	all Star Resort environmental poli	icies, (ii) <u>KS We</u> wi	ll be mandatory for all new employees.					
	We know that all employees like t	o receive (iii)	when they reach their targets. So these					
	-	innovation	nitiatives is a motivator so we can hold					
	competitions to encourage employ	·	finding new solutions.					
	will be provided as our second in competitions to encourage employ	innovation	nitiatives is a motivator so we can hold finding new solutions.					

Write your Candidate Number and stick a barcode label in the space provided on this page.  Read Texts 4-5 and answer questions 28-46. (42 marks)						
Tex	ct 4					
	What is the topic of the forum?  A. Looking at the entrance area  B. Improving our housing estate  C. Throwing rubbish into plant pots  D. Putting plant holders at the entrance  How many people posted in the forum?	Å Ö	В	c O	D O	
30.	How many posts are there on 22 April, 2021?  A. 2  B. 3  C. 4  D. 5	Å	В	c O	D O	
31.	Who or what does the word 'them' (line 2) refer to?  Nousing estate					
32.	Look at the word 'posts' (line 10). The word has different meanings. Read the exfor 'post' below and decide which meaning corresponds to the meaning in line 10 A. delivery of mail  B. one of the legs of a piece of furniture, like a table  C. a message that is placed on an Internet website or forum  D. a strong piece of wood, metal, or other material used as a support		f the di			
	Who or what does the word 'they' (line 13) refer to?  Some flowering plants					

34.	Why	does Crustyclown say 'You are all dreaming' (line 15)?			
	Beca	ause Crustyclown wants to show Hourts will only bring bu	erc ou	nd will	
	_di	rty the entrance with falling lower and d	ead	flowers	
35.	Who A. B. C. D.	Bazseedling and Susan_B Susan_B and Crustyclown Artsypatsy and Bazseedling Crustyclown and Artsypatsy	A O	В С <b>О</b>	D O
36.	Whi	ch word in lines 15-17 has a similar meaning to 'bright'?			
37.	Whi	ch word in lines 24-28 has a similar meaning to 'too much'?			
		many			
38.	Who A. B. C. D.	does 'that' (line 27) refer to? Children playing around the estate Children going into sensitive areas Children pulling leaves from the plants Children sticking things in their mouths	A O	B C <b>⊚</b>	D O
39.		t is the main idea of lines 24-28?  n_B wants to  vote for Girlgeorgy.			
	B. G.	tell residents that she can't help. put plants at the entrance of the estate.	A	ВС	D
	D.	remind Girlgeorgy that there are small children.	O	0 0	16)
40.	Which A. B. C. D.	th of the following is NOT mentioned by Artsypatsy's post in lines 29-34?  Helping out  Agreeing with Susan_B  Putting Girlgeorgy in charge  Having a mix of plants at the entrance	A O	В С <b>②</b> О	D O
41.		rding to the forum, are the following statements True (T), False (F) or Not C	iven (N	IG)?	(4 marks)
		Statements	Т	F	NG
	(i)	Artsypatsy has already put climbing plants around the entrance.		_	0
	(ii)	Girlgeorgy thinks the entrance looks boring.	<b>@</b>	_	0
	(iii)	The left side of the entrance receives a lot of light.	$\bigcap$		<u></u>
	(iv)	Girlgeorgy has all the information on plant prices.	Ö		0

42.	2. Decide whether each of the following authors has a positive, negative or neutral attitude towards adding plants to the entrance area. (4 marks)							
		Authors		Positive	Negative	Neutral		
	(i)	Bazseedling			0	0		
	(ii)	Susan_B		0	0			
	(iii)	Artsypatsy		<b>@</b>	0	0		
	(iv)	Crustyclown		0		0		
43.		the statements in the right column a in the blank on the left. Use each lett				orresponding (5 marks)		
		Authors	Statements					
	(i) _	D Girlgeorgy K.	There are too many bugs on	the estate.				
	(ii)	Artsypatsy B.	What I really want is flower	s.				
	(iii)_	Bazseedling Q.	Plants should be able to cop	e with lots	of touching.			
	(iv)	A Crustyclown D.	I could take charge of the pr	oject.				
	(v)	C Susan_B E.	Paint the entrance with lots	of colours.				
		F.	Put a range of plants around	the entranc	e.			
Tex	t 5							
44.		vare summaries of two possible plan e paragraph. Your answers must be g		n the blank	s with ONE w	ord that best (9 marks)		
Moon Orchid								
	Moon	Orchids are beautiful plan	its to have but it	is <u>difficu</u>	t to take	care of		
	them,	especially if you want then	n to have (i)	owers	You	have to		
	(ii) them often because they need to be kept moist. You also have to make sure							
	that the soil is (iii) so that the roots get a lot of (iv) air flow.							
	mat m	e son is (iii) <u>Lieu</u>	so that the roots get a lot	01 (1V)	airtion	<u></u>		
Dumb Cane								
	This plant is easy to care for and it grows very well (v) as long as it gets enough							
(vi) You should also water it (vii) avoid and make sure it								
	doesn'	t get too (viii)	because that can kill t	he plant. Y	ou should be	careful with		
	small o	children because the leaves are (ix)_	poisonons.					

45		ow is a table summarising ting 'Y' for yes or 'N' for I			plete all the	boxes		table by marks)	
		Name of Plant	Easy to Care For	Needs Direct Sunlight	suitable for Young		ung Ch	Children	
	(i)	English Ivy	Y	Υ		Y			
	(ii)	Chinese Virginia Creeper	/ Y	N		Y			
	(iii)	Kumquat /	N	Y		Υ_			
	(iv)	Red Crown Cactus	Y	Y		N			
<ul> <li>46. Referring to the descriptions in the flyer, decide which plant you would recommend for each of these residents living in the estate. (3 marks)</li> <li>(i) Ms. Lee, 24, lives with her parents and needs to decorate the living room with some plants that do not require too much care but produce bright flowers. Which plant suits her?</li> <li>A. Kumquat</li> </ul>									
	B. C. D.	English Ivy Moon Orchid Red Crown Cactus			A O	O	<u>C</u>	D	
(ii	<ul> <li>(ii) Mr. Leung, 65, is retired and lives alone. He enjoys taking care of plants and wants to put a lot of time into them. He would like a nice, decorative, flowering plant for his viving room, which gets a lot of light, but no direct sunlight. Which plant suits him?</li> <li>A. Kumquat</li> </ul>								
	B. C. D.	English Ivy Moon Orchid Red Crown Cactus			Ô	O		Ö	
(iii) Mrs. Chan is a 40-year-old housewife with two young children. She loves taking care of plants. She wants to have plants for her living room, which has large windows but does not receive direct sunlight at all during the day. She does not want a flowering plant. Which plant suits her?									
	A. B. C. D.	Kumquat \sqrt{English Ivy} Dumb Cane \sqrt{Chinese Virginia Creepe}	:r		A <b>Ø</b>	В	C	D O	
END OF PART B1									

## Level 1 exemplars 1 & 2

#### **Comments**

- Understands the texts which are simply structured and the topic is familiar
- Is able to identify main ideas of a simple paragraph
- May have difficulty interpreting basic information
- May have difficulty completing the summary