	1 A provision B utility C material D	A match B similarity C parallel D	3 A critical B demanding C extreme D straining 4 A reparded B admired C approved D honoured	exploited B extracted C exposed	6 A profitable B agreeable C beneficial D popular	y under the 7 A put down B turned over C made out D set about	io it was the 8 A enable B retain C ensure D support	igh the work	reatment of	considered		as, although	Some of the						_
Part 1	For questions 1 – 8, read the text below and decide which answer (A, B, C or D) best fits each gap. There is an example at the beginning (0).	Mark your answers on the separate answer sheet.	D stocks		New uses for salt mines	Geological (0) of salt were formed millions of years ago, when what is now land, lay under the	sea. It is hard to believe that salt is now such a cheap (1), because centuries ago it was the	commercial (2) of today's oil. The men who mined salt became wealthy and, although the work was (3) and frequently dangerous, a job in a salt mine was highly (4)	Nowadays, the specific microclimates in disused mines have been (5) for the treatment of	respiratory illnesses such as asthma, and the silent, dark surroundings in a mine are considered	(6) in encouraging patients to relax.	In addition, some disused mines have been (7) to different commercial enterprises, although	keeping up-to-date with the technology of mining is essential to (8) visitors' safety. Some of the	largest underground chambers even host concerts, conferences and business meetings.					

For questions 9 — 16, read the text below and think of the word which best fits each gap. Use only one word in each gap. There is an example at the beginning (0). Write your answers IN CAPITAL LETTERS on the separate answer sheet. Example: Managing change Most people find change unsettling and difficult to adapt (0) Many societies have experienced (9) times. Various commentators have (11) forward suggestions for coping with change on a personal level.	For questions 17 – 24, read the text below. Use the world given in capitals at the end of some of the lines to form a world that fits in the gap in the same line. There is an example at the beginning (0). Write your answers IN CAPITAL LETTERS on the separate answer sheet. Example:	of some of the eginning (0). SIMILAR PURSUE PREDICT
One suggestion involves thinking of three solutions to a problem, rather (12)two. Apparently, many people faced (13) change respond by considering two possible courses of action, but invariably tend to reject both of these. However, thinking instead of three potential solutions is a strategy which, according to research, provides a reliable way of finding a solution to the initial problem. Another strategy advocates learning to avoid set patterns of routine behaviour. Something simple, (14) taking another route to work at (15) once a week, is seen as encouraging confidence in the face of uncertainty. (16) the simplicity of these ideas, they nevertheless help	But fashion owes more to science than some (19) might like to admit. Fashion houses adopt new materials in order to (20) themselves from their various (21) One designer recently showed off a liquid that can be us ed to produce clothes that are seamless. As cotton is (22) having to compete with other crops for land, and oilbased fabrics become less acceptable, scientists are working to develop (23) for these products. Sportswear, for example, has been transformed thanks to the use of (24) materials and scientific designs, greatly	DISTINCT COMPETE INCREASE INCREASE INNOVATE
prepare people mentally to manage major change if necessary.	improving the performance of athletes.	

reaning to the first 28 Without the help that Joe gave me, I don't think I'd have finished the course. BEEN If it	29 We can assure our customers that we will take every possible measure to maintain the quality of the products on our shelves. TAKES We can assure our customers that we will	30 Following some complaints by local residents, the government withdrew its proposal to build a new runway at the airport. LIGHT The government's proposal to build a new runway at the airportsome complaints by local residents. Iting.	with us or not.
Part 4 For questions 25 – 30, complete the second sentence so that it has a similar meaning to the first sentence, using the word given. Do not change the word given. You must use between three and six words, including the word given. Here is an example (0). Example: 0 James would only speak to the head of department alone.	ON James	GIVE If	I really don't mind whether Jill chooses to come on holiday with us or not. DIFFERENCE It really

Part 5

You are going to read a review of two books about the internet. For questions 31 - 36, choose the answer (A, B, C or D) which you think fits best according to the text.

Mark your answers on the separate answer sheet

The internet today

James Baxter reviews two books about the internet: Revive by Bhan Zuckerman, and *Chianging the Web* by Aleks Krotoski.

Open a street map of any city and you see a diagram of all the possible routes one could take in traversing or exploring it. Superimpose on the street map the actual traffir flows that are observed and you see quite a different one of flows. The flows show how people actually travel in the city, as distinct from how they could. This holps in thinking about the internet and digital technology generally. In itself, the bedinology has vast possibilities, as several recent books emphaske, but what we actually wind up doing with 2 is, at any point in time, large by Ethan Zuckennan is excited by the possibilities the web provides for linking fur-fining populations, for sampling different ways of He, for making us all digital cosmopolitans. His centralthesis, however, is that while the internet does, in principle, enable everyone to become genuinely cosmopolitan, in practice it does nothing of the kind. As the philosopher Authony Appiah puts it, true cosmopolitanism 'challenges us to embrace what is rich, productive and creative' about differences; in other words, to go beyond merely being tolerant of those who are different. Much of the early part of Rewive is taken up with demonstrating the extent to which the internet, and our use of it, fails that text.

Me 13 We shape our took,' said the philosopher Marshall McLuhan, 'and afterwards they shape us.' This adage is corroborated every time most of us go online. We've built information took (like search and social networking systems) that embody our biases towards things that affect those who we closest to us. They give us the information we think we want, but not necessarily the information we might need

Despite all the comectivity, we are probably as ignorant about other societies as we were when television and newspapers were our main information sources. In fact, Zuckeman argues, in some ways we were better then, because serious mainstreammedia outlets saw it as their professional duty to founte? the flow of news; there were editorial gateke epers who determined a 'news agenda' of what was and wasn't important. But, as the internet went mainstream, we switched from curation to search, and the traditional gatekeepers became less powerful. In some respects, this was good because it weakened large multimedia conglomerates, but it had the unanticipated consequence of increasing the power of digital search took - and, indirectly, the power of the corporations providing them

simply automated, accurate translation between all languages; furidge figures' – bloggers who explain ideas from one culture to another; and 'engineer'd serendipiny' – basically, technology for enabling us to escape from filters that limit search and networking systems. Eventually, the technology will deliver transparent translation; cloudig Eackerman – a true cosmopolitan who co-founded a web service dedicated to realising the net's capacity to enable anyone 's voice to be he and – provides an instructive contrast to excessively optimistic narratives about the transformative power of networked technology, and a powerful diagnosis of what's wrong. Where he runs out of Ehan Zackennan would provide a supply of bridge figures, but, for now, we will have to make do with pale steam somewhat is in contemplating possible solutions, of which he identifies three: "transparent translation" imitations. Engineering serendipity ,however, is a tougher proposition.

Mne 40 doing the conference rounds with an intriguing contraption called the "Serendipity Engine", which is two parts art. Me 36 comprehensive networking on our lives. They cover the spectrum of stuff we need to think about – from the obvious 🛚 Me 33 Aleks Krotoski might be able to help. She is a keen observer of our information ecosystem, and has been installation and one part teaching tool. Datanging the Web is a collection of 17 thoughtful essays on the impact of (like privacy, idently and the social impact of the net) to topics which den 't receive enough attention (for example what me dirs, with a sniff, call 'cyberchondris' – how the net can increase health ancieties).

but she's also alert to what she experiences as 'emotional araemia' – 'the sense that.... you might not fee lithe online love from the people you should, because your ne arest and dears at may be drowned out in the ce ean of sociability.' Which, it a way, brings us back to Zuckerman's thoughts about the difference between what networked te chuobegy glamorous media 'star' (having fronted a TV series about the internet), people under estimate Krotocki at their peril. She's a rare combination of academic, geek, reporter and essayist, which her chapter on the concept of friendship online exemplifies: she's read what the key social theorists say on the subject, could do and what it actually does. Although she's a

- reviewer starts with the metaphor of a city map in order to illustrate 프 3
- the difficulty in understanding the complexity of the internet.
 - the degree to which the internet changes as time passes.

< m ∪ □

- the difference between potential and real internet use.
 - the importance of the internet in people's lives today.
- the words 'that test in line 13 refer to? Whatdo

32

- providing more widespread access to information < m U D
- connecting in a substantial way with other cultures
- accepting that not everyone in the world is the same establishing principles for developing the internet
- What point is made about the internet in the third paragraph?

33

- People often struggle to find what they are looking for on it. It influences how people relate to family and friends
- All users have some responsibility for its evolution.
- The way in which it works is far from neutral < m ∪ □

What does the reviewer suggest about Zuckerman in the fifth paragraph?

34

- His recommendations are less impressive than his analysis < 8 0 0
 - He uses terms that are harder to understand than need be. He has the same failings that he identifies in other people. His account of important developments is too negative.
- of the following words is used to suggest disapproval? Which 35
- contraption (line 36) rounds (line 36) 4 B U D
 - - stuff (line 38)
- sniff (line 40)
- What does the reviewer suggest about Aleks Krotoski in the final paragraph? 36
- Her insight into the nature of online friends hip is perceptive.
- She has been influenced by Ethan Zuckerman. < m U D
- People are often misled by her academic credentials.
 - She takes on too many different roles.

23

art 6

You are going to read four extracts from articles in which academics discuss the contribution the arts (music, painting, literature, etc.) make to society. For questions 37 — 40, choose from the academics A — D. The academics may be chosen more than once.

Mark your answers on the separate answer sheet

The Contribution of the Arts to Society

Lana Esslett

The arts matter because they link society to its past, a people to its inherited store of ideas, images and words, yet the arts challenge those links in order to find ways of exploring new paths and ventures. I remain sceptical of claims that lumaning's love of the arts somehow reflects once inherent inclination, fundamental to the luman race. However, exposure to and study of the arts does strengthen the individual and fosters independence in the face of the pressures of the mass, the characterless, the undifferentiated. And just as the sciences support the technology sector, the arts stimulate the growth of a creative sector in the economy. Yet, the as this is, it seems to me to miss the point. The value of the arts is not to be defined as if they were just another economic lever to humanity.

Seth North

Without a doubt, the arts are at the very centre of society and innate in every human being. My personal, though admitted by controversial, belief is that the benefits to both individuals and society of satisfying science and technology, in preference to arts subjects, are vastly overrated. It must be said, however, that despite the chims frequently made for the civilizing power of the arts, to my mind the obvious question arises: Why are people who are undeniably intolerant and self-is still capable of enjoying poety appreciating good must? Forme, a more convincing argument in favour of the arts concerns their economic value. Needless to say, discovering how much the arts contribute to society intus way involves gathering a vast amount of data and then evaluating how much the affects the conomy as a whole, which it by no means straightforward.

C Heather Charlton

It goes without saying that end-products of artistic endeavour can be seen as commodities which can be traded and exported, and so add to the wealth of individuals and societies. While this is undeniably a substantial argument in favour of the arts, we should not lose sight of those equally fundamental contributions they make which cannot be easily translated into measurable social and economic value. Anthropologists have never found a society without the arts in one form or another. They have demonic value. Anthropologists have never found thomanity has a natural aesthetic sense which is biologically determined. It is by the eversise of this sense that we create works of art which symbolise social meanings and over time pass on values which he ip to give the community its sense of identity, and which contribute enormously to its self-respect.

Mike Konedd

Studies have long linked involvement in the arts to increased complexity of thinking and greater self-esteem. Nobody today, and rightly so in my view, would challenge the lunge importance of maths and science as core disciplines. Nevertheless, sole emphasis on these in preference to the arts fails to promote the integrated leftrightling in students that the future increasingly demands, and on which a healthy economy now undoubtedly relies. More significantly, I believe that it as age of dull uniformity, the arts enable each person to express his or her uniqueness. Yet while these benefits are enormous, we participate in the arts because of an instinctive human need for inspiration, de light, joy. The arts are an enlightening and humanising force, excouraging us to come together with people whose beliefs and lives may be different from our own. They encourage us to listen and to celebrate what connects us, instead of retreating behind what drives us apart.

Which academic

has a different view from North regarding the effect of the arts on behaviour towards others?

nas a different view from Konecki on the value of studying the arts compared to other academic subjects?

88

33

expresses a different opinion to the others on whether the human species has a genetic predisposition towards the arts?

æ

expresses a similar view to Ess lett on how the arts relate to demands to conform?

8

out, however, my photographer realised he had left a piece of camera equipment behind.

It's one of the most ambitious programs of its ever attempted. A worthy project indeed, but as the intense winds rage outside early visitor to the island. Arriving in 1822 Doughes called Macquarie the most

type

0

The walk - just under 10km from the research station to the cabin - wasn't meant to be in darkness. Some time after setting

O

can empathise with Captain Douglass, an

Part 7

Six paragraphs have been removed from the extract. Choose from the paragraphs A – G the one which fits each gap are going to read an extract from a magazine article about Macquarie Island. There is one extra paragraph which you do not need to use. (41 - 46)

Mark your answers on the separate answer sheet

Macquarie Island

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Journalist Matthew Demholm joins a group of scientists, attempting to save Macquarie Island, which lies halfway between Australia and Antarctica.

I am stumbling, blinded by tiry missiles of ite and snow driven horizontally into my face by a howling gale. One minute I'm blown backwards. The next I'm kaping skyward in undignilied panic as a foot E a Squirting painfully through torchlight, I've hope of seeing the beasts

darkest, coldest months are generally the quietest time of year for human activity here, but this year is different. I'm with a team of scientists who are Later, inside a cosy but, sporting a patch over the sorer of my eyes, I have to admit that it probably is This is, after all, the sub-Antarctic. Or to be precise, Macquarie Island: a sliver of land conjured abruptly from the vast wilderness of the Southern Ocean. The to rid the artire island of every rabbit, rat and mouse undertaking a seemingly impossible task: 4

man but from our legacy.

voyage to this remote outpost of Australia. After Next moming, I abruptly change my mind, however when I awake to a view that justifies the three-day 42

The delay while we doubled back made it impossible to reach the lust before dusk. I had also bindered, decring snow gogges were unnecessary. We had been taught a valuable lesson. While officially part of Australia, this island is a different world. Different rules apply. Every move must be planned and precautions taken because of the dangers posed by climate and terrain. 8

justified. Over the next few days, seals, penguins and a host of seabirds are a constant presence. As in the Galápagos Islands, some species are abundant -됨 the island. Our first challenge was getting ashore as there is no safe anchorage. But when we eventually island's reputation as the Galapagos of the south' is there are an estimated 100 000 seals and four million main threat to the island's fauna comes not from reached the beach, I could instantly see that the penguins. Though hunted in the past, the se days the This extreme isolation means no activity is easy 44

Unaccustomed to the herbivones' neeth, the island for has been overgrazed and reduced to stubble. The hills and plate ans are pode-marked with holes and soft surfaces are undermined by their burnows. On this tree less island, the overgrazing has also left the homes of native birds exposed. Petrel and \$ reached such a point that in 2007 the World Heritage Convention discussed whether the island should lose The devastation chicks are thus more vulnerable predation and the harsh elements. its World Heritage status a Ibatross 45

wretched place

world was beginning to ask whether the description still applied. importance? Given that the wild hillsides that should be hishly covered are bare, and are animated not by the movement of wind in tussock but by However, the status was also conferred because of its 'outstanding natural beauty and aesthetic rabbits running amok, it is not suprising that the

of penguins as well as destroying nesting sites leaving local wildlife at risk. I begin to They have harmed hundreds landslips have devastating realise just how damaged this wildemess is. The resultant consequences. ш took to the island with gusto. Recent estimates of the rabbit population, before the mainly in the form of rabbits introduced in 1877 as a food source, they eradication program began, ranged from 100,000 to 150,000.

rocks that cover the ground, only their gugling backs tell me when to jump. As I lose feeling in my fingers, numbed by glacial temperatures, I ask myself. Is this what I At night, they are indistinguishable from the sailed to the bottom of the world for?

h's a realisation that makes all the more impressive the endeavours of the first expirers to come here. Here at Brothers P. Patt, perched on a headhard off the island's east coast, we could be the last humans on

It's a realisation that makes all the impressive the endeavours of the

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earlier, partly in recognition of the fact that it is a geological freak. The island is ocean å Macquarie achieved the listing 10 years convergence of two tectonic plates - an forced to the surface by ongoing process floor

Ø

Very

Earth. In a geographical sense, we

nearly are



46

the previous

afternoon's disconforts were entirely our ownfault

sunshine Besides,

sub-Antarctic

from highland plate aus, with frozen lakes, to rocky black sand and pebble shore. All glistens in rare

overnight snowfalls the island is painted white

56, choose from	£4	48	49	83	51	29	8	25	18	88
Part 8 You are going to read an article by a psychologist about laughter. For questions 47—56, choose from the sections (A — D). The sections may be chosen more than once. Mark your answers on the separate answer sheet.	Which section comments on which narrow launks within a verhal exchange?	uses a comparison with other physical functions to support an idea?	gives reasons why understanding laughter supplies very useful insights?	refers to someone who understood the self-perpetuating nature of laughter?	cites a study that involved watching people without their knowledge?	describes laughter having a detrimental effect?	oriticises other research for failing to consider a key function of laughter?	explains that laughing does not usually take precedence over speaking?	describes people observing themselves?	encourages checking that a proposition is correct?
> ⇒ ≥	\$ 6	S	6	ž	.0	7	5	Ü	P	۰

Why do people hugh?

Psychologist Robert Provine writes about why and when we laugh

A In 1962, what began as an isolated fit of laughter in a group of schoolgrib in Tanzania rapidly tose to epidemic proportions. Contagious langues spread from one individual to the next and between communities. Fluctuating in intensity, the langues epidemic larted for around two and a half years and during this time at least 14 schools were closed and about 1,000 people afflicted. Langues epidemics, big and small are universal. Langues 1908, an innovation of Madan Kataia of Muriba is taps into confagious langues for his Langues 1908. Merub as gather in public places to engage in langues exercises to erregize the body and improve leadth. Kataia realized that only langues is needed to stimulate langues producing a behaviousal cleain reaction that sweeps through our group.

~

Laughter is a rich source of information about complex social relationships, if you know where to bold. Learning to 'read' laughter is particularly valuable because laughter is involuntary and hard to fake, providing uncearcored, honest account of what people really think about each other. It is a decidedly social signal. The social context of laughter was eath birked by 7D student voluntaers in my classes, who recorded their own laughter, its time of occurrence and social circumstance in small notebooks (laugh logbooks) during a one-week period. The sociality of laughter was striking. My logbook keepers laughted about 30 times more when they were around others than when they were alone — laughter alines tdisappeared among solitary subjects.

Ü

Further clues about the social context of laughter came from the surreptitious observation of 1,200 instances of convexational laughter among anonymous people in public places. My colleagues and I noted the gender of the speaker and audience (is tener), whether the speaker or the audience laughter and what was said immediately before laughter occurred. Contrary to expectation, most conversational laughter was not a response to jokes or humonus stonies. Fewer than 20% of pre-laugh comments were remotely jokelie or humonus. Most laughter followed band remarks and as "Ane you sure?" and 'It was nice meeting like or humonus laughter. Another counterintative discovery was that the social settings of most naturally occurring laughter. Another counterintative discovery was that the average speaker laught about 46% more often than the audience. This contrasts with the scenario in stand-up comedy performance in which a non-laughing speaker present jokes to a laughing audience. Comedy performance in general proves an inadequate model for everyday conversational langther. Analyzes that focus only on antience behaviour (a common approach) are obviously limited because they neglect the social nature of the laughing substicuship.

-

Amering by, we somehow narrigate society, laughing at just the right times, while not consciously knowing what we are doing. In our sample of 1,200 laughter episodes, the speaker and the audience seldom internapted the phase stucture of speech with a las-la. Thus, a speaker may say You are wearing that? Has-la, but anely You are wearing... has lan... that? The occurrence of langither during pauses, at the end of phases, and before and after statements and questions suggests that a reunologically based process governs the placement of langither. Speech is dominant over langithe because it has priority access to the single vocalisation channel, and laughter does not violate the integrity of phase structure. Laughter in speech is similar to purchation in written communication if purchation of speech by laughter seems unlikely, consider that breathing and congining also punchase speech. Better yet, why not test my theory of purchasionly be examining the placement of laughter in conversation around you, focusing on the placement of hasha laught. It's a good thus that these competing actions are reunologically orches tasted. How complicated would our lives be if we had to planwhen to breathe, talk and laugh.

Answer key

Q	Part 1
1	D
2	D
3	В
4	А
5	А
6	С
7	В
8	С

Q	Part 2
9	SUCH
10	AT
11	PUT
12	THAN
13	WITH/BY
14	LIKE
15	LEAST
16	DESPITE

Q	Part 3
17	PURSUIT
18	UNPREDICTABLE
19	ENTHUSIASTS
20	DISTINGUISH
21	COMPETITORS
22	INCREASINGLY
23	REPLACEMENTS
24	INNOVATIVE

Q	Part 4
25	YOU GIVE A CLEAR EXPLANATION OF/ABOUT
26	IS ALLEGED TO HAVE DAMAGED
27	MAKES NO/(VERY) LITTLE DIFFERENCE TO ME
28	HADN'T/HAD NOT BEEN FOR JOE'S
29	DO WHAT(EVER)/ EVERYTHING/ALL/ ANYTHING IT TAKES
30	WAS WITHDRAWN IN (THE) LIGHT OF

Q	Part 5
31	С
32	В
33	D
34	Α
35	D
36	A

Q	Part 6
37	D
38	В
39	А
40	D

Q	Part 7
41	F
42	D
43	С
44	В
45	A
46	G

Q	Part 8	
47	С	
48	D	8
49	В	
50	Α	
51	С	
52	А	1
53	С	
54	D	
55	В	
56	D	

Candidate answer sheet

