

Kantonale Schulen

Berufsmaturität Fachmittelschule Gymnasium

Aufnahmeprüfung 2024							
(zu	(zutreffendes ankreuzen)						
вм	FMS / Gym KSSO	FMS / Gym KSOL					
Prüfungsnummer:							
ľ	Tarangsnam						
	der Seite oben lin						

Prüfungsfach: **Englisch**Prüfungsdauer: 60min
Hilfsmittel: keine

Prüfungsthema / Aufgabe Nr.	max. Punkte	err. Punkte
1. Listening comprehension	15	
2. Reading comprehension	20	
3. Writing	20	
Total Punkte	55	
Total erreichte Punkte		

Prüfungsnote	

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1. I	Listening comprehension			
and	en to the speech extract – you will he d) ording to the information given abou			sks a), b),
	ro Waste	ac environment	133003.	
	What are the 5Rs of the zero-was Note the five words in the order (Wrong spelling = -0.5 points/per	they are men word.)	ntioned in t	he speec
κ	K K K_	K		
				/ 5
	Decide whether the statements a	are true or fal	lse. Tick (x)	the corr
	Decide whether the statements a column.	are true or fal	1	
			true	
1) W	column. Ve should not say no to paper and st s.	yrofoam coffee	true	
1) W cups 2) Z	column. Ve should not say no to paper and st s. ero waste is not against consumerisr	yrofoam coffee n.	true	
1) W cups 2) Z 3) R	column. Ve should not say no to paper and st s. ero waste is not against consumerisr ecycling is considered the best of all	yrofoam coffee n. possibilities.	true	
1) W cups 2) Z 3) R 4) O	column. Ve should not say no to paper and st s. ero waste is not against consumerisr ecycling is considered the best of all organic waste must be collected in a	yrofoam coffee n. possibilities.	true	
1) W cups 2) Z 3) R 4) O hom	column. Ve should not say no to paper and st s. ero waste is not against consumerismecycling is considered the best of all organic waste must be collected in a ne.	yrofoam coffeen n. possibilities. compost bin at	true	
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1) W cups 2) Z 3) R 4) O hom 5) Y ally. 1. 2. 3.	column. Ve should not say no to paper and state. ero waste is not against consumerismodecycling is considered the best of allorganic waste must be collected in a ne. Tou can only follow the rules of zero Fill in the gaps. The correct solution may contain (Wrong spelling = -0.5 points/per Instead of bottles, we to the cours?	n. possibilities. compost bin at waste individue n one word or gap.) e can use a stai of runn old tin	more. inless steel daing shoes in as and use the	/ 2. rinking book different

5. You can also compost your garden waste, like _____ and

leaves.

_____/ 5 pts

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	Englisch
d)	Multiple choice: tick (x) the suitable options to complete the sentence. Sometimes more than one option may be correct.
1.	Single-use products can be replaced by () plastic cutlery and plates. () refusable items. () reusable products.
2.	You can use pickle jars for () wrapping gifts. () carrying your lunch. () freezing leftovers.
3.	As an example of a zero-waste city we could mention () Boulder. () Colorado. () Vancouver.

_____/ 2.5 pts

Prf-Nummer:



2. Reading comprehension

Read the following text and then turn to tasks a) and b).

Solving the water problem

Conservation

This is perhaps the simplest and most cost-effective solution. Moreover, everyone can contribute, from the water companies to the end-user. The water companies can make sure that they minimise waste by repairing cracked pipes and by imposing restrictions on water usage – not allowing people to use hosepipes has been one traditional method. But more significantly, they can also limit water consumption by making people pay for what they use, rather than for their connection to their water supply. If everyone had a water meter, they would think more carefully when they turned on the tap. With metered water, the market for watersaving devices – low-flush toilets, efficient washing machines and dishwashers, and water butts for collecting rainwater – will grow by itself.

Desalination

In many parts of the world, there is not enough fresh water but an abundance of salt water. This has encouraged the building of desalination plants. On the face of it, this seems to be a very neat solution. However, these plants are incredibly expensive to build – a recent project in Hawaii cost US \$35 million. This is why not many plants have been built in poorer regions. Also, their ecological footprint is heavy. The process requires huge amounts of electricity. There is also growing evidence that the high concentrations of salt which are returned to the earth or the sea have a very damaging effect on plant and wildlife.

New technologies

'Cloud seeding' is a new 'weather modification' technology that scientists are developing to solve global climate change. In this process, the clouds are sprinkled with tiny crystals of silver iodide, which encourage moisture to collect and condense, causing rainfall. Some sceptics wonder whether this technology will be effective and ask what use it is going to be in countries where there is very little cloud. Others worry that no one has properly researched the possible harmful effects of a concentration of silver on human health. As one scientist amusingly put it, 'Sometimes not every cloud has a silver lining.'

The conclusion would seem to be that new technologies are a long way from solving our water problems, particularly in poorer countries. For the moment, conservation still seems to be our best hope.

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swe	rs/qu	Chegg, <i>Solving the water problem</i> , https://www.chegg.com/homework-help/questions-and-an-estion-2-read-text-solving-water-problem-page-52-life-upper-intermediate-workbook-summar-97 (accessed on 21/01/2024)
a)	Ch	oose the best answer A, B or C.
1.	sur	obably the most effective way for water companies to reduce water con- nption is: to fix broken water pipes to limit how much water people are allowed to use to charge people according to how much water they consume
2.	Ac A B C	cording to the author, people will save water-saving devices if the devices are more efficient. if they see there is financial benefit. whether they have a meter or not.
3.	A B	salination plants have main disadvantages two three four
4.	'Cl A B C	oud seeding' is a technology that manipulates natural weather patterns. uses the natural elements in a cloud to produce rainfall. encourages cloud formation.
5.		e author says that new technologies will soon be able to provide a solution. will never provide a solution. currently cannot provide a solution/ 5 pts
b)	Re	ad the article again and find a word or phrase that means
	A B C D E F	a consumer a very large quantity at first sight a person who isn't convinced causing damage / damaging there is always some good, even in a bad thing

____/ 6 pts

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Read the following text and then turn to tasks a) and b).

Video games are good for you!

For years video games have been criticised for making people more antisocial, overweight or depressed. But now researchers are finding that games can actually change us for the better and improve both our body and mind.

Games can help to develop physical skills. Pre-school children who played interactive games such as the ones available on Wii have been shown to have improved motor skills, for example they can kick, catch and throw a ball better than children who don't play video games. A study of surgeons who do microsurgery in Boston found that those who played video games were 27 per cent faster and made 37 per cent fewer errors than those who didn't. Vision is also improved, particularly telling the difference between shades of grey. This is useful for driving at night, piloting a plane or reading X-rays.

Games also benefit a variety of brain functions, including decision-making. People who play action-based games make decisions 25 per cent faster than others and are no less accurate, according to one study. It was also found that the best gamers can make choices and act on them up to six times a second, four times faster than most people. In another study by researchers from the University of Rochester in New York, experienced gamers were shown to be able to pay attention to more than six things at once without getting confused, compared with the four that most people can normally keep in mind. Additionally, video games can also reduce gender differences. Scientists have found that women who play games are better able to mentally manipulate 3D objects.

There is also evidence that gaming can help with psychological problems. At the University of Auckland in New Zealand, researchers asked 94 young people diagnosed with depression to play a 3D fantasy game called SPARX and in many cases, the game reduced symptoms of depression more than conventional treatment. Another research team at Oxford University found that playing Tetris shortly after exposure to something very upsetting – in the experiment, a film of traumatic scenes of injury and death was used – can actually prevent people having disturbing flashbacks.

The effects are not always so positive, however. Indiana University researchers carried out brain scans on young men and found evidence that violent games can alter brain function after as little as a week of play, affecting regions in the brain associated with emotional control and causing more aggressive behaviour in the player. But Daphne Bavelier, one of the most experienced researchers in the field, says that the violent action games that often worry parents most may actually have the strongest beneficial effect on the brain. In the future, we may see many treatments for physical and neurological problems which incorporate the playing of video games.

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	rce: British Council, <i>Video games are good for you</i> , https://learnenglishteens.britishcoun- rg/skills/reading/b2-reading/video-games-are-good-you (accessed on 21/01/2024)
a)	Check your understanding: multiple choice. Circle the best option to complete these sentences.
1.	Only relatively recently have people started to realise a. the harmful effects of video games b. the beneficial effects of video games c. how much we don't know about video games' effects d. how much video games affect the people that play them
2.	Very young children show improved after playing video games. a. muscle control and co-ordination b. social interaction c. decision-making d. ability to differentiate between different colours
3.	Playing video games helps doctors a. do operations and read X-rays b. make decisions under pressure c. operate complex equipment d. tend to more than one patient at a time
4.	Video gamers' decision-making speed is significantly improved by a. years of gaming experience b. long periods of game playing c. playing video games in short bursts d. certain types of video game
5.	Women who play video games demonstrate a. faster reaction speeds b. reduced stress levels c. better spatial awareness d. better multitasking ability
6.	In one research study, the video game Tetris helped people to a. improve their concentration b. overcome depression

- c. forget disturbing experiences
- d. make decisions faster
- 7. Research shows that violent video games ____
 - a. have no negative effects on players
 - b. only affect players' brains after extended hours of play
 - c. may have positive and negative effects on the brain
 - d. only affect players' brains in beneficial ways

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8.	a. b. c.	treating a va training doct helping pare	mputer games riety of medica ors to deal wit oners with a hi	al problems th emotiona th difficult to	l pressure eenagers	9	/ 4 pts
b)	Cor are	mplete the g true.	abulary: gap Japs with a n extra words t	oun from t			e sentences
	sha	ades errors reg	attention skills ions	decisions field research	scans	symptoms diffe	behaviour rence
1.	Play	ying video ga	mes improves	the speed at	: which p	eople can n	nake
2.		_	o demonstrat	e an improve	ed ability	to pay	to
3.	Pre	eral things at -school childr ved motor	en who play vi	ideo games l	have bee	n shown to	have im-
4.	Play	ying video ga	mes also has a				easing players' of grev.
5.	Sur	ability to tell the between varying of grey. Surgeons who play computer games work faster and make fewer .					
6.			rom Indiana U				
7.	The	ir research sh	doing some broowed that vious aggressive	lent video g	ames affo	ect emotior	ners. nal control and
8.	Dap	ohne Bavelier	is one of the r	most experie	nced res	earchers in	her

____/ 5 pts

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	Englisch
3. Writing	
Essay	
Base your essay on the fol	lowing statement:
Travelling broadens	s one's mind*.
J	(*to broaden one's mind = den Horizont er weitern)
Mention one argument	in favour of the statement and one argume
support your arguments. Write an essay of at least Structure your text in a lo and link your sentences. Use correct and appropr	gical way (introduction, main part, final part);
Commention miteria	
Correction criteria	
Contents	4
Contents Structure / Coherence	4
Contents Structure / Coherence Grammar	4
Contents Structure / Coherence Grammar Spelling	4
Contents Structure / Coherence Grammar	4 4 4
Contents Structure / Coherence Grammar Spelling Vocabulary	4 4 4 4
Contents Structure / Coherence Grammar Spelling Vocabulary Total	4 4 4 4

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_____/ 20 pts