EXAM PRACTICE

1) Cohesion (adapted from Oxford Grammar for EAP, OUP 2013)

Put the sentences in the correct order to make a cohesive paragraph about data storage.

- a DropBox and its competitors allow digital files to be stored online.
- b These are items of hardware or storage media, respectively, that individuals or organizations own and maintain themselves.
- c Another feature of this method of storage is its "chat" feature, which enables those working on a file simultaneously to type to each other via a sidebar.
- d This method of storage has distinct advantages over storing items in folders on hard drives or discs.
- e When it comes to electronic storage, one can store data in different ways.
- f One can save files on an internal or external hard drive, or on a portable storage device (CD, USB stick, etc.).
- g However, there is another method: in the cloud.
- h Its usefulness lies in individuals being able to access and edit files from any location with internet access.

2) Definitions in the text (adapted from *Academic Reading*, Pearson Education Limited 2014)

Thought Patterns in Mathematics

In Mathematics there are three commonly used patterns:

Process - Your goal in many situations is to see how a problem is solved or how a theory applies. As you make notes on chapters and as you rewrite class notes, explain, in your own words, how and why things work. Include <u>reasons</u>, explain relationships, and state why a particular operation was selected or why one problem-solving strategy was chosen over another.

Problem-solving – Problem solving in mathematics involves creativity and even playfulness. It is not, as many students think, a matter of merely plugging numbers into a preselected formula and completing the necessary computations. Instead, problem solving is the process of assessing a situation (problem) and assembling and applying what you have learned that fits the problem. As you attempt to solve problems, do not immediately reach for a formula. Instead, analyse, think, and experiment while you work. Try <u>several</u> approaches and decide which one works best.

Comparison and contrast – Understanding and solving problems often requires you to see the similarities and differences among problem types and to study variations of sample problems. Often, you must look at a series of examples and detect a pattern (similarities) and then find a way to state this pattern as an equation or formula or rule. As you read and study, then, make notes about <u>similarities and differences</u> as they occur to you. Write, in your own words, how one problem differs from, or is a variation of, <u>a type or problem</u> you have previously learned about.

3) Find the	words in the tex	t that mean:	
Inventiveness			
Specimen			
Calculation			
Standard proce	edure		
Statement that	two expressions are	equal	
To try			
4) Complete	e the missing for	ms of words:	
noun	verb	adjective	
	analyse		
		complete	
application			
	vary		
5) Form que sentences.	estions so that yo	ou can answer with the	underlined parts of
a)			
b)			
c)			
d)			

Compl	lete each se	ntence with the	correct form	n of one of	the verb	os in the box.	
consid	er	supress raise	deny	resolve	demo	nstrate	
a)		structure normal	=	some kind	of confl	lict which is eventuall	У
b)	The purpo		ence was to			eness amongst doctors	s of the
c)	_	escribes how the	_			all protests b	y
d)	Dalston's research conclusively that two of the local languages had no written form.						
e)	Senior managers at the company categorically that they had encouraged a culture of bullying to develop in the workplace.						
f)	The enquiry panel the evidence carefully over a period of six weeks in early 2009.						
7) Co	nnectors						
Ci	rcle the cor	rect option.					
a)	In spite of supplies.	Although we do	oubled our o	order from	thee who	olesaler, we still ran o	out of
b)	Official attendance figures for the protest stand at 5,000. It is clear, <i>whereas/however</i> , that the true figure is much higher.						
c)	Despite/Enabout it.	ven though the p	roduct winr	ning design	awards	, few people seemed t	o know
d)	Several economists have recommended a cut in interest rates, <i>however/though</i> this may cause inflation.						
e)	While/However children clearly incur medical costs to the state, the care of the oldest members of the community is considerably more expensive.						
f)	A number of breach of copyright cases have been brought to court. <i>Although/Despite</i> this, the amount of illegal online copying seems to be rising.						
g)							
h)							
8) 7	Tenses						
ĺ		ct option to com	plete the se	ntences fro	m a sho	ort text about air travel	
a)	The develo	-	-			down the cost	
	travel. brings	brought	had	brought		is bringing	

b)	This lead to the	This lead to the business of tourism that we			today			
	are seeing	have seen	see	sav	W			
c)	The relatively prosperous citizens of northern Europe			their holidays				
	within their own	n country.						
	used to take	take	were tak	ing	took			
d)	Now they	to coastal resorts in Greece and Spain.						
	are flying	were able to	fly ha	d flown	had been flying			
	writing senter	nces , starting with the	e word in bra	ckets.				
a)	million pounds.		•		image to the port will be 60			
b)	-	s that oil compani	-		Antarctica. (Oil			
c)								
d)	People think that	t Juan Olmo, who	died in 2009,	was Europe	e's most skilful brain			