FOSSIL FUELS

			LOSSIT LOFTS			
1. Fill in the mistake.	gaps with v	vords provid	ded. Beware of the	spelling or i	t will be marked as	а
turbine	steam	shaft	remains	heats	generator	
electricity blades	decompo	sition	combustion	coils	boiler	
Energy can	be obtained	from the	of fuels n	nade from th	ne of th	1e
	of plant	s and anima	als. Burning fossil	fuels	up water in th	ıe
w	hich is con	verted to	The stea	m passes th	rough the	
of the	, cau	sing them to	o move. As a result	of the rotat	ion of the	-,
the copper	in 1	the	move, producing -		- ,	

- 2. Classify the following statements into advantages (A) or disadvantages (D) of fossil fuels:
 - Burning fossil fuels causes air pollution (carbon dioxide and toxic gases), acid rain and global warming (impacting on climate change)
 - Deep mining is dangerous
 - Existing technology: the fuel is available for most countries to use
 - Extraction provides jobs
 - · Limited supplies: prices will rise as the supplies get smaller.
 - Modern methods of coal extraction have increased output
 - Non- renewable
 - Oil and gas are easy to transport by pipelines or tankers
 - Oil is the basis for the petrochemical industry
 - · Oil spillages and gas leaks are dangerous
 - · Open cast mining hurts the environment
 - Production costs have risen
 - Refineries take up much space
 - Reserves of oil and natural gas may only last another 50-70 years
 - It does not rely on the weather
 - They are affected by global price rises and politics.
 - They are safer than nuclear energy
 - Used for electricity and heating
 - World reserves of coal are likely to last around 300 years