Ahmed Zahraoui Secondary School School Year: 2018/2019				
Full name:Class: 1 ^{st year} Lit Duration: 1 How				
Third Term Test of English				
Part One: READING A) Comprehension (15 pts)				
Read the passage carefully then do the activities.				
Percy Spencer invented the first microwave oven after World War II from radar technology developed during the war named the "Radarange"; it was first sold in 1946. Raytheon later licensed its patents for a home-use microwave oven that was first presented by Tappan in 1955, but these units were still too large and expensive for general home use. The countertop microwave oven was first introduced in 1967 by the Amana Corporation, and their use has spread into commercial and residential kitchens around the world. (§1)				
Microwave ovens are popular for reheating previously cooked foods and cooking a variety of foods. They are also useful for rapid heating of otherwise slowly prepared cooking items, such as hot butter, fats, and chocolate. Unlike conventional ovens, microwave ovens usually do not directly brown or caramelize food, since they rarely attain the necessary temperatures to produce Maillard reactions. (§2)				
http://en.wikipedia.org/wiki/Microwave_oven				
1. Circle the letter that corresponds to the right answer. (2 pts)				
A. The text is taken from: a) a magazine b) a newspaper c) a website.				
B. The text is about: a) Percy Spencer biography.b) The invention of microwave.				
	c) Electromagnetic radiati			
a) The microwave wab) The first who introc) The microwave ad 3. Answer the following	s invented during the first valued the microwave oven vantage is that it keeps food to questions according to the named at the beginning for the state of the sta	world warwas Amana Corporation d cold		
c) When was the first cou	ntertop oven produced for s			
	between conventional oven	••••		
B) <u>Text Exploration:</u>				
 1. Find in the text the synonym and the opposite to the following words: (2 pts) a) evolved (§1) = b) useless (§2) ≠ 				
2. Complete the following chart as shown in the example: (3 pts)				
Verb	Noun	Adjective		
to invent		Aujecuve		
	success			
		discovered		
 3. Join the pair of sentences (a,b) using "as a result" in the 1st sentence and "because of" in the 2nd one: (2pts) a/ air is polluted. b/ vehicles and factories release carbon dioxide. 2. 				

4. Mark with a prime (') the stress in the following words: (0.75pt)				
Technology Emission Hydrological				
Part Two: Written Expression (5 pts)				
➤ Use the information in the table below to write a presentation of the invention of "the washing machine".				
	A	В		
1	Introduction	importance of home labour-saving devices		
2 Problem		people had to keep clean		
3 Original solution		hand / small rock / washboard / brush		
4 Problems with the solution		But, long time; hard work; clothes damaged		
5	Invention (who-what-when)	James King / washing machine / 1851		
		However, still hard work / hand powered		
7	Innovation/New invention	1909 / US company / electric machine		
8	Conclusion	almost every home has one		