الدورة العادية للعام ٢٠٠٨	الشهادة المتوسطة	وزارة التربية والتعليم العالي المديرية العامة للتربية دائرة الامتحانات
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Part One: Reading Comprehension

Read the following text, in which the writer speaks about the legendary catastrophe of the volcano-island of Krakatau, Indonesia, whose eruptions generated immense tsunami waves that killed thousands of people. When you are through with the reading, answer the questions that follow. Write your answers in your answer booklet.

(Score: 12/20)

A Disastrous Eruption

- 1 Until 1:06 p.m., Sunday, August 26, things were pretty much normal in the town of Anjer. Suddenly, a local resident heard an explosion. He jumped in panic and looked to his left. He saw an enormous cloud of white smoke spewing from Krakatau. He little realized that **this** was the beginning of the largest volcanic eruptions in historic times. Krakatau, the sleeping monster, had awoken from its slumber.
- 2 The first explosion was an indication that the worst was yet to come. Three more gigantic explosions followed the next day. The town of Keimbang was the first victim of a monstrous tsunami wave caused by the August 27-first eruption that started at 5:30 a.m. Shortly afterward, Anjer suffered the same fate. The second explosion occurred at 6:44 a.m. and the third at 8:20 a.m., devastating several nearby towns.
- 3 The volcano entered its final stage with the fourth catastrophic explosion. After 21 hours of the third eruption, a culminating¹, majestic, awful roar burst from Krakatau. It was one of the loudest noises ever reported in history. The majority of the island of Krakatau collapsed into the sea when the mountain blew itself out of existence, generating mammoth² tsunami waves that killed about 10,000 people. The town of Merak lost all but two of its 2,700 residents. The force of the explosion created winds that circled the globe seven times, and as a result, thirteen percent of the earth's surface vibrated audibly.
- 4 By the morning of August 28, 1883, Krakatau was quiet, but its disastrous consequences spoke loud; 36,417 people were killed by tsunamis; 1000 more people lost their lives by the effect of volcanic fumes and ashes; 165 cities were destroyed; vegetation disappeared; animals were burnt alive; all was gone.
- 5 In the year following the eruption, climatic changes started to appear. The earth's sunsets were also affected, gradually returning to normal within three years. The huge eruption of the volcano has lowered global temperatures and kept the Earth's surface waters relatively cool.
- 6 The Krakatau disaster was far from over. In early 1928, a new island rose out of the sea: the child of Krakatau was born. Today, the new Krakatau is 1,500 feet high and is continuously growing. The flora and fauna³ have returned: plants, animals, birds, and insects have flourished. The mountain has witnessed several minor eruptions since its birth; it is no longer silent. The world's eyes are now on the child; will it match its deadly parent? Is it preparing for a more ferocious harvest of souls?

¹culminating: reaching a climax or point of highest development

Questions

A. Answer the following questions in complete sentences.

- 1. What does the underlined pronoun *this* in Paragraph 1 refer to? (Score: 0.5)
- 2. What **two** effects of volcanic eruptions on the earth climate can you point out from the text? (Score: 01)
- 3. What **two** factors caused the high death toll and the enormous destruction? (Score: 01)
- 4. How many people lost their lives in the town of Merak? Justify your answer. (Score: 01)

²mammoth: of enormous (huge) size ³flora and fauna: plant and animal life

B. Copy the following chart in your answer	booklet, and the	en write the correct	t paragraph number	for each of
the following headings. (Score: 01.5)				

Heading	Paragraph Number		
Signs of similar future catastrophes			
Death toll of the eruptions			
The first deadly effect of the volcano			

C. The following timeline traces the events of Krakatau eruptions. Copy the timeline in your answer booklet, and then supply the missing information. (Score: 01.5)

Event	Date
Krakatau's first eruption	
Changes in climate	
	1887

D. Pick the	answer that bes	t completes e	each senter	nce below,	and then	copy it in	your ans	swer book	det. (S	core
01.5)										

1	771	£41-	4 :		
1.	1 ne	Iourtn	eruption	occurred	on

Sunday at 05:20 p.m.

– Monday at 05:20 a.m.

- Tuesday at 5:20 a.m.

2. Some of those who survived the explosion and the tsunami waves died later because of...

– inhalation of toxic gases

lack of food

destruction of shelters

3. The minor eruptions of the new Krakatau show that it is...

– a silent volcano

– a deadly parent

– an active volcano

E. Refer to Paragraphs 1, 2, or 3 of the text to supply a word that can replace the underlined word(s). (Score: 02)

- 1. Local residents fled the site of the disaster in unprecedented **fear.**
- 2. Part of the floor in the kitchen **fell down suddenly** as a result of water damage.
- 3. **People living** in nearby towns are complaining about the pollution caused by the eruption.
- 4. Because the children drifted into **long sleep**, it was difficult for their mother to wake them up.
- **F.** Rewrite each of the following two sentences, starting it as indicated, without changing the meaning. (Score: 02)
 - 1. He little realized that this display was the beginning of the largest volcanic eruptions in historic times. *Little*....
 - 2. Thirteen percent of the earth's surface vibrated audibly.

The force of the explosion made thirteen

Part Two: Writing (Score: 08/20)

Extreme powers of nature leave their negative impact on almost all aspects of life. Describe a natural disaster you have witnessed, read, or heard about (<u>other than the one in the text above</u>). Shed lights on the destruction it caused and the relief operations offered by various helping groups. Copy the following chart first, fill it, and then develop the information there into a well-organized composition of about 150-200 words. Give your developed composition a suitable title.

Title	
Disaster	
Destruction	
Relief Operations	
Operations	

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Part of	ا ترج:					
the Q	Answer Key					
	Competencies: Utilize text-related clues to com	nprehend discourse				
	Develop interpretive understanding of printed discourse Expand writing skills through guided and semi-guided ac					
	Expand writing skills through g	unded and semi-guided activities				
Part	Reading Comprehension					
One	g i r					
I.A.1	"This" refers to cloud of white smoke .		0.5			
I.A.2	- Change in the Earth's sunsets		1			
	- Decrease of global temperatures					
	- Relative coolness in Earth's surface water	'S				
I.A.3	- Intensity of the volcanic eruptions		1			
	- Huge tsunami waves					
T A 4	- Extremely violent winds	mla last their lives1 t-	1			
I.A.4	Two thousand six hundred ninety-eight peo Survived out of the 2700 residents.	ople lost their lives; only two	1			
I.B		Danaganh Namhan	1.5			
1.D	Heading Indications of similar future	Paragraph Number	1.5			
	catastrophes	6				
	Death toll of the eruptions	4				
	The first deadly effect of the	2				
	volcano	4				
I.C	Event	Date	1.5			
	Krakatau's first eruption	August 26, 1883				
	Changes in climate	1884				
	Earth's sunsets returning to	1887				
	normal					
I.D.1	Tuesday at 05:20 a.m.	-	0.5			
I.D.2	inhalation of toxic gases		0.5			
I.D.3	an active volcano.		0.5			
I.E.1	panic (Paragraph 1) = fear		0.5			
I.E.2	collapsed (Paragraph 3) = fell down sudder	nly	0.5			
I.E.3	residents (Paragraph 3) = people living in		0.5			
I.E.4	slumber (Paragraph 1) = long sleep	1	0.5			
I.F.1	Little did he realize that this display was the	e beginning of the largest	1			
I.F.2	Volcanic eruptions in historic times. The force of the explosion made thirteen <i>pe</i>	preent of the earth's surface	1			
1. Г. 2	vibrate audibly.	rcem oj ine earin's surjace	1			
II.A	Graphic Organizer and Title		2			
II.B	Ideas		3			
			, ,			
II.C	Language					