Tekst 8 Wartime letters recovered from the SS Gairsoppa

- ^{1p} **22** 'Wartime letters recovered from the SS Gairsoppa' (titel)
 - → In welke zin wordt voor het eerst uitgelegd hoe het komt dat deze brieven bewaard zijn gebleven in het gezonken schip?
 Citeer (=schrijf over uit de tekst) de eerste twee woorden van deze zin.
- 1p 23 'a central part of all this big bundle of mailbags has survived' (alinea 3)
 - → Hoeveel **verschillende** technieken zijn toegepast om de brieven in goede staat te houden, nadat ze uit het schip zijn gehaald?

 Noteer het aantal.
- 3p **24** In alinea 4 zijn drie woorden weggelaten.
 - → Bepaal voor <u>24-1</u>, <u>24-2</u> en <u>24-3</u> welk woord daar het best past.

 Noteer de letter van het woord achter elk nummer in de uitwerkbijlage.

 Let op: er blijven zes woorden over.

Kies uit:

- a boring
- b chemical
- c contaminating
- d fixed
- e maintaining
- f missing
- g purifying
- h time-consuming
- i withstanding
- 1p **25** What would be an appropriate subtitle for this article?
 - A A new opportunity to get youngsters interested in recent history
 - **B** Everyday messages written in times of historical importance
 - c Military glory and classified information saved from the depths
 - D Rare find adds new information to naval routines during WWII

Tekst 9 Australian Sea Plant

1p 26 'Australian Sea Plant' (title)

How is this plant introduced in paragraphs 1 and 2?

- A by explaining how research into it was organised
- B by making clear that there are doubts about its origin
- c by stating what its most remarkable feature is
- **D** by stressing that it has been found only recently

- 1p **27** De zinnen van alinea 4 staan hieronder, maar niet in de juiste volgorde.
 - → Wat is de juiste volgorde?

Noteer de letters van de zinnen in de juiste volgorde in de uitwerkbijlage.

- **[a]** In addition to its gigantic size, the plant's genetics are also unusual; most seagrasses inherit half of each parent's genome, but the seagrass in Shark Bay carries the entire genome of each parent, a condition known as polyploidy.
- **[b]** Sinclair explains why they took these samples: "We have been studying cool water seagrasses in southern Australia for a while, to understand how much genetic diversity is in them and how connected the meadows are."
- **[c]** There was more connection than anyone had anticipated. "The results blew us away: it was all one plant," the authors write in *The Conversation*, "so one single plant has expanded over a stretch of 112 miles."
- 1p 28 What explanations for the size of the plant are mentioned in paragraph 5?
 - A It can adapt to a range of circumstances and was left undisturbed when growing.
 - **B** It managed to reproduce at a fast rate and there were no competitors nearby.
 - **c** It seems to have extraordinary chromosomes and has profited from the mild climate.
 - **D** It thrives because of its exceptionally bright location and because the sea water is of high quality.
- 1p **29** What is the function of paragraph 6?
 - A to explain why the plant grows faster when it is warm
 - B to question if the plant will survive climate change
 - c to stress the importance of the plant for other creatures
 - **D** to support the claim that the plant is quite tough
- 1p 30 What is the main point made about seagrasses in paragraph 7?
 - A They can be harvested and processed for consumption.
 - **B** They deserve to be examined more thoroughly.
 - c They have features that make them worth preserving.