I. Listening (Maximum score - $\mathbf{2 0}$ points / Time - 20 minutes)

Task 1. You will hear the load historian Nina Travis talking about the tradition of smoking fish in the Scottish town of Arbroath. For questions 1-8, complete the sentences.
1 east
2 Scandinavian seafarers
3 ash(es)
4 bell
5 port harbour
6 suspended over
7 oak
8 factory
9 (plenty of) cream
10 plastic (foods)
Task 2.
11/eleven month
12 4/four
13 (English) teacher
14 university
15 book
16 October
17 America
18 London
19 a long holiday
$2019^{\text {th }}$ century/ 1800s

Task 1. Read the article and answer Questions 1-15.
Questions 1-5. Choose the correct letter, A, B, C or D.

1. D
2. C
3. B
4. B
5. C

Questions 6-9. Look at the following people and list of statements below. Match each person with the correct statement.
6. B
7. E
8. D
9. F

Questions 10-14. Do the following statements agree, disagree with the claims of the writer in Reading Passage or not given in the passage with? In boxes 10-14 on your answer sheet write TRUE, FALSE or NOT GIVEN
10. NOT GIVEN
11. TRUE
12. TRUE
13. FALSE
14. FALSE

Task 2. Match the statements 15-20, which describe number systems in different cultures, with the cultures and languages A-F.
15. A (He also mentions two languages that have no exact numbers. The most studied of these is Piraha, which is spoken by only about 400 people. It has a word for 'about one- and a word for
'about two• and A Piraha girl was once taken out of the village ... But after returning to the community, while she retained some Portuguese she quickly forgot how to count.)
16. F (Our base ten system of the digits zero to nine, which has its origins in India, is now in use all over the developed world.)
17. D (For example, the Waimirf have words for one to three, and then say ' $3+1$ ', ' $3+2$ ', ' $3+3$ ', ' $3+3+1$ ', ' $3+3+2$ ' and ' $3+3+3$ ' .)
18. B (Animals and babies are good at discriminating quantities above five, so one would expect that the Indians are too - even though they do not have words to express such amounts. And this is exactly what experiments .. . have confirmed: when given tests that involve comparing sets of more than five dots on a screen, the Munduruku scored just as high as Westerners . ... The words for three, four and five were approximations - as if what they meant to say was 'threeish ', 'fourish • and 'fiveish ')
19. $\mathbf{E}$ (Our base ten system of the digits zero to nine, which has its origins in India, is now in use all over the developed world. It is a natural system, but for several hundred years mathematicians have questioned whether it is the wisest base for us to have.)
20. C (For example, one tribe, the Yupno, go as high as 34: their word for 34 is 'one dead man•. These Papuan 'body-tally' systems are unusual because almost all other systems group numbers in much smaller sets.)

## III. Use of English (Maximum score - $\mathbf{2 0}$ points / Time - $\mathbf{3 0}$ minutes)

Task 1. For questions $1-5$, think of one word only which can be used appropriately in all three sentences.
1 service
2 catch
3 light
4 mark
5 power
Task 2. Use only 10 words from the box to form words that fit in gaps 6-15
6 Limited
7 Advisable
8 Headache
9 Dependent
10 Unhealthy
11 Helpful
12 Encouragement
13 Carefully
14 Probability
15 Unfortunately
Task 2. Complete the second sentence so that it has a similar meaning to the first sentence, using the word in BOLD. Do not change the word given. You must use between two and five words, including the word given.
16. To share his feelings/emotions with
17. Can't tell/see the/any difference between
18. must have missed the train otherwise/or
19. taking each other / one another for granted which
20. her mind to pull out of

