READING PASSAGE 2

You should spending about 20minutes on **Question 14-26**, which are based on Reading Passage 2 on the following passage.

Question 14-21

Reading Passage 2 has nine passage, A-I.

Choose the correct heading for paragraphs A-E and G-I from the list of heading below. White the correct number, i-xi, in boxes 14-21 on your answer sheet.

List of headings

- i A fresh and important long-term goal
- ii Charging for roads and improving other transport methods
- iii Changes affecting the distances goods may be transported
- iv Taking all the steps necessary to change transport patterns
- v The environmental costs of road transport
- vi The escalating cost of rial transport
- vii The need to achieve transport rebalance
- viii The rapid growth of private transport
- ix Plans to develop major road networks
- **x** Restricting road use through charging policies alone
- xi Transport trends trends in countries awaiting EU admission
- 14 Paragraph A
- 15 Paragraph B
- **16** Paragraph C
- 17 Paragraph D

Paragraph G
 Paragraph H

18 Paragraph E

21 Paragraph I

Example	Answer
Paragraph F	vii

EUROPEAN TRANSPORT SYSTEMS 1990-2010

What have been the trends and what are the prospects for

European transport systems?

- A. It is difficult to conceive () of vigorous () economic growth without an efficient transport system. Although modern information technologies can reduce the demand for physical transport by facilitating () teleworking () and teleservices (), the requirement for transport continues to increase. There are two key factors behind this trend. For passenger transport, the determining factor is the spectacular growth in car use. The number of cars on European Union (EU) roads saw an increase of three million cars each year from 1990 to 2010, and in the next decade the EU will see a further substantial () increase in its fleet ().
- B. As far as goods transport is concerned, growth is due to a large extent to change in the

European economy and its system of production. In the 20years, as internal () frontiers () have been abolished (), the EU has moved from a 'stock' economy to a 'flow' economy. This phenomenon has been emphasised () by the relocation of some industries, particularly those which are labour intensive (), to reduce produce production coasts, even though the production site is hundreds or

even thousands of kilometres away from the final assembly () plant or away from users.

- C. The strong economic growth expected in countries which are candidates for entry to the EU will also increase transport flows, in particular road haulage () traffic. In 1998, some of these countries already exported more than twice their 1990 volumes and imported more than five times their 1990 volumes. And although many candidate countries inherited () a transport system which encourages rail, the distribution between modes has tipped () sharply in favour of road transport since the 1990s. Between 1990 and 1998, road haulage increased by 19.4%, while during the same period rail haulage decreased by 43.5%, although and this could benefit the enlarged () EU it is still on average at a much higher level than in existing member states.
- D. However, a new imperative () sustainable () development offers an opportunity for adapting the EU's common transport policy. This objective, agreed by the Gothenburg European Council, has to be achieved by integrating environmental considerations into Community policies, and shifting the balance between modes of transport lies at the heart of its strategy. The ambitious objective can only be fully

achieved by 2020, but proposed measures are nonetheless a first essential step towards a sustainable transport system which will ideally be in place in 30 years' time, that is by 2040.

- E. In 1998. energy consumption() in the transport sector() was to blame for 2 8% of emissions () ofCO2, the leading greenhouse gas. According to the latest esti mates(), if nothing is done to revers(). The traffic growth trend, CO2 emissions from transport can be expected to increase by around 50% to 1,113 billion tonnes by 2020, compared with the 739 billion tonnes recorded in 1990. Once again, road transport is the main culprit() since it alone account for 84% of the CO2 emissions attributable to transport. Using alternative fuels and improving energy efficiency is thus both an ecological necessity and a technological challenge.
- F. At the same time greater efforts must be made to achieve a modal shift. Such a change can not be achieved overnight, all the less so after over half a century of constant deterioration(______) in favour of road. This has reached such a pitch that today rail freight services are facing marginalisation, with just 8% of market share, and with international goods trains struggling along at an average speed of 18km/h. Three possible options have emerged.
- G. The first approach would consist of focusing on road transport solely() through pricing. This option would not be accompanied by complementary () measures in the other modes of transport. In the short term it might curb () the growth in through the better loading ratio () of goods road transport) of passenger vehicles expected as a result of the vehicles and occupancy rates of transport. However, the lack of measures available to increase in the price revitalize() other modes of transport would make it impossible for more sustainable modes of transport to take up the baton().
- H. The second approach also concentrates on road transport pricing but is accompanied by measures to increase the efficiency() of the other modes (better quality of services,logistics(),technology). However, this approach does not include investment in new infrastructure, nor does it guarantee better regional cohesion
 (). It could help to achieve greater uncoupling () than the first approach, but road transport would keep the lion's share of the market and continue to concentrate on saturated arteries(), despite being the most polluting of the modes. It is therefore not enough to guarantee the necessary shift of the balance.
- I. The third approach, which is not new, comprises() a series of measures ranging from pricing to revitalising alternative modes of transport and targeting investment in the trans-European network. This integrated() approach would allow the market shares of the other modes to return to their 1998 levels and thus make a shift of balance. It is far more ambitious than it looks, bearing in mind the historical imbalance in favour of roads for the last fifty years, but would achieve a marked break in the link

between road transport growth and economic growth, without placing restrictions on the mobility of people and goods.

Questions 22- 26 Do the following states agree with the information given in Reading Passage 2?

In boxes 22-26 on your answer sheet, write

TRUE	if the statement agrees with the information
FALSE	if the statement agrees with the information
NOT GIVEN	if the statement agrees with the information

- 22 The need for transport is growing, despite technological developments.
- **23** To reduce production costs, some industries have been moved closer to their relevant consumers.
- 24 Cars are prohibitively expensive in some EU candidate countries.
- **25** The Gothenburg European Council was set up 30 years ago.
- **26** By the end of this decade, CO₂ emissions from transport are predicted to reach 739 billion Tonnes.