

THERE ARE NO QUESTIONS PRINTED ON THIS PAGE

MIDDLESEX UNIVERSITY
and
THE DRIVING INSTRUCTORS ASSOCIATION
May 2007

DIPLOMA IN DRIVING INSTRUCTION (4007)
Module IV: Driving Theory, Skills and Procedures

Wednesday 9 May 2007 1.30 pm to 3.30 pm

In addition to this paper you will require:

- a 12-page answer book
- a pen, pencil and rubber
- a ruler

Time allowed: 2 hours

Instructions

- Answer **all** questions in the answer book provided.
- Do all rough work in the answer book. Cross through any work you do not want marked.

Information

- The maximum mark for this paper is 100.
- Mark allocations are shown in brackets.

Answer **all** questions

- 1 Cruise control is an electronic device which is fitted to many modern cars.
- Discuss the purpose and benefits of cruise control. (6 marks)
 - What is the effect of cruise control when it is used in connection with eco-safe driving? (1 mark)
 - How can cruise control assist compliance with speed limits? (1 mark)
 - What are the most suitable conditions for drivers to use cruise control? (2 marks)
- 2 Vehicle crashes have consequences that drivers should understand.
Discuss the social and economic consequences of vehicle crashes. (15 marks)
- 3 Automatic transmission is becoming increasingly popular with drivers.
- What are the benefits of automatic transmission? (2 marks)
 - Describe **three** examples when the gear selector can be particularly useful. (6 marks)
 - What is the meaning and effect of 'creep' in an automatic vehicle? (2 marks)
- 4 The driving task demands full concentration.
Give **ten** examples of the distractions in driving that affect a driver's concentration levels and discuss their effects. (20 marks)

- 5 Overtaking is a potentially hazardous procedure.
- What hazards should a driver anticipate before overtaking? (5 marks)
 - When does the Highway Code say that a driver must **not** overtake? (5 marks)
 - What should a driver be aware of before deciding to overtake a large goods vehicle? (8 marks)
 - What particular difficulties should a driver be aware of before overtaking foreign large goods vehicles? (2 marks)
- 6 Turning in the road is a useful manoeuvre in order to turn a vehicle around to face the opposite direction.
- What considerations should be made by the driver before deciding to carry out this manoeuvre? (2 marks)
 - Describe, with the aid of a diagram, the procedures involved in turning a vehicle around. (8 marks)
- 7 It is important to make sure that driver's eyesight reaches the minimum legal requirements.
- How does eyesight tend to change with age and what effect could this have on a driver's performance? (9 marks)
 - How would a driving instructor check that a pupil's eyesight still reaches the minimum legal requirements throughout their course of lessons? (3 marks)
 - What advice should a driving instructor give to a pupil with regards to the pupil's eyesight once they have passed their driving test? (3 marks)

END OF QUESTIONS