



General Maintenance Technician Knowledge

Higher Level

Paper 3

5 July 2026

Zone A afternoon | **Zone B** morning | **Zone C** afternoon

Candidate name

No limit

Instructions to candidates

- Write your name in the box above.
- Do not open this examination paper until instructed to do so.
- Answer all the questions.
- For each multiple choice question, choose the answer you consider to be the best and indicate your choice by circling your answer.
- Responses to short answer questions must be written within the answer boxes provided.
- The maximum mark for this examination paper is [7 marks].

1. Which Shakespeare play features the characters Rosencrantz and Guildenstern?
 - A. Macbeth
 - B. Hamlet
 - C. King Lear
 - D. Othello
2. A city has recently implemented a smart traffic management system that uses real-time data from sensors and cameras to optimize traffic flow. The system also collects and stores driver movement data to improve future predictions.
 - (a) Another city is considering the implementation of a smart traffic management system.

What are two potential benefits of using real-time data in traffic systems?

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(b) Explain one concern related to collecting and storing driver movement data.

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