

1.3 MATHEMATICS (121 and 122)

1.3.1 Mathematics Alt. A Paper 1 (121/1)

SECTION 1 (50 marks)

Answer *all* the questions in this section in the spaces provided.

1 Without using a calculator, evaluate;

$$\frac{2\frac{1}{2} + \frac{2}{3} \text{ of } 3\frac{3}{4} - 4\frac{1}{6}}{1\frac{1}{4} - 2\frac{2}{3} \div 1\frac{1}{3} + 3\frac{3}{4}}$$

(3 marks)

2 The diagonal of a rectangular garden measures $11\frac{1}{2}$ m while its width measures $6\frac{3}{4}$ m. Calculate the perimeter of the garden.

(2 marks)

3 A motorist took 2 hours to travel from one town to another town and 1 hour 40 minutes to travel back. Calculate the percentage change in the speed of the motorist.

(3 marks)

4 A square room is covered by a number of whole rectangular slabs of sides 60 cm by 42 cm. Calculate the least possible area of the room in square metres.

(3 marks)

5 Given that $\sin(x + 60)^\circ = \cos(2x)^\circ$, find $\tan(x + 60)^\circ$.

(3 marks)

6 Simplify the expression:

$$\frac{4x - 9x^3}{3x^2 - 4x - 4}$$

(3 marks)

7 The external length, width and height of an open rectangular container are 41 cm, 21 cm and 15.5 cm respectively. The thickness of the material making the container is 5 mm. If the container has 8 litres of water, calculate the internal height above the water level.

(4 marks)

8 Factorise $2x^2y^2 - 5xy - 12$

(2 marks)

9 Using a ruler and a pair of compasses only:

(a) construct a parallelogram PQRS in which $PQ = 6$ cm, $QR = 4$ cm and angle $SPQ = 75^\circ$;

(3 marks)

(b) determine the perpendicular distance between PQ and SR.

(1 mark)

10 The masses of people during a clinic session were recorded as shown in the table below.

Mass (kg)	40-44	45-49	50-54	55-59	60-64	65-69	70-74
No. of people	1	2	12	10	2	2	1

Calculate the mean mass.

(3 marks)

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 - The Rise of Digital Reading Solved Paper 1
 - Advantages of eBooks Over Traditional Books
2. Identifying Solved Paper 1
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Solved Paper 1
 - User-Friendly Interface
4. Exploring eBook Recommendations from Solved Paper 1
 - Personalized Recommendations

- Solved Paper 1 User Reviews and Ratings
- Solved Paper 1 and Bestseller Lists
- 5. Accessing Solved Paper 1 Free and Paid eBooks
 - Solved Paper 1 Public Domain eBooks
 - Solved Paper 1 eBook Subscription Services
 - Solved Paper 1 Budget-Friendly Options
- 6. Navigating Solved Paper 1 eBook Formats
 - ePub, PDF, MOBI, and More
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 - Solved Paper 1 Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Solved Paper 1
 - Highlighting and Note-Taking Solved Paper 1
 - Interactive Elements Solved Paper 1
- 8. Staying Engaged with Solved Paper 1
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 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Solved Paper 1
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 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Solved Paper 1
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Solved Paper 1
 - Setting Reading Goals Solved Paper 1
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Solved Paper 1
 - Fact-Checking eBook Content of Solved Paper 1

- Distinguishing Credible Sources
13. Promoting Lifelong Learning
- Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
14. Embracing eBook Trends
- Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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