

GRANTSON MATHS ACADEMY
ADDITIONAL / FURTHER / ELECTIVE
MATHEMATICS
NIGERIA WASCE 2024

Section A
[48 marks]

Answer **all** questions in this section.

All questions carry **equal** marks

- The points $P(-1, n - 1)$, $Q(n, n - 3)$ and $R(n - 6, 3)$ are collinear. Find the vales of n .
- The **seventh** and the **thirty-third** terms of an Arithmetic Progression (AP) are 12 and 0 respectively. Find the sum of the **first** 69 terms of the progression.
- Using trapezium rule with **six** ordinates, find correct to **three** decimal places, the value of $\int_0^4 \frac{3}{\sqrt{x+1}} dx$
- Solve $8 \cos^2 x + 2 \cos x - 1 = 0$ for $90^\circ \leq x \leq 270^\circ$.
- The marks scored in a test by 7 candidates in Mathematics and Physics are given in the table

Mathematics	4	7	5	1	2	6	3
Physics	2	5	6	3	1	7	4

Calculate the Spearman's rank correlation coefficient.
- The probability that Ade misses a penalty is $\frac{2}{5}$. If he plays 8 penalties, calculate the probability that he misses, correct to **four** decimal places:
 - no** penalty.
 - exactly five** penalties.
- The position vectors of **two** points P and Q are $\mathbf{p} = 4\mathbf{i} - 2\mathbf{j}$ and $\mathbf{q} = 2\mathbf{i} + 3\mathbf{j}$ respectively. Find the scalars α and β such that $7\mathbf{i} + 7\mathbf{j} = \alpha\mathbf{p} + \beta\mathbf{q}$.
- A uniform plank PQ of length 20m weighing 55N is hung on a ceiling with an inextensible wire 3m away from P . To keep the plank balanced horizontally, it is made to rest on a support 8m from Q . Calculate the tension T on the wire and the weight W exerted on the support.

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Emaths Kssats Papers 24

Katrin Zwirgmaier

A red circular graphic with a gradient, appearing as a semi-circle or a partial circle, located to the right of the author's name.

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Table of Contents Emaths Kssats Papers 24

1. Understanding the eBook Emaths Kssats Papers 24
 - The Rise of Digital Reading Emaths Kssats Papers 24
 - Advantages of eBooks Over Traditional Books
2. Identifying Emaths Kssats Papers 24
 - 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 Emaths Kssats Papers 24
 - User-Friendly Interface
4. Exploring eBook Recommendations from Emaths Kssats Papers 24
 - Personalized Recommendations
 - Emaths Kssats Papers 24 User Reviews and Ratings

- Emaths Kssats Papers 24 and Bestseller Lists
- 5. Accessing Emaths Kssats Papers 24 Free and Paid eBooks
 - Emaths Kssats Papers 24 Public Domain eBooks
 - Emaths Kssats Papers 24 eBook Subscription Services
 - Emaths Kssats Papers 24 Budget-Friendly Options
- 6. Navigating Emaths Kssats Papers 24 eBook Formats
 - ePub, PDF, MOBI, and More
 - Emaths Kssats Papers 24 Compatibility with Devices
 - Emaths Kssats Papers 24 Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Emaths Kssats Papers 24
 - Highlighting and Note-Taking Emaths Kssats Papers 24
 - Interactive Elements Emaths Kssats Papers 24
- 8. Staying Engaged with Emaths Kssats Papers 24
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Emaths Kssats Papers 24
- 9. Balancing eBooks and Physical Books Emaths Kssats Papers 24
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Emaths Kssats Papers 24
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Emaths Kssats Papers 24
 - Setting Reading Goals Emaths Kssats Papers 24
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Emaths Kssats Papers 24
 - Fact-Checking eBook Content of Emaths Kssats Papers 24
 - 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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