

NATIONAL SENIOR CERTIFICATE

GRADE 12

MATHEMATICS

COMMON TEST

JUNE 2024

MARKS: 150

TIME: 3 hours

This question paper consists of 11 pages, an information sheet and an answer book of 16 pages.

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beginning to face as we approach the age of the algorithm when it feels as if the machines reign supreme Already these lines of code are telling us what to watch where to go whom to date and even whom to send to jail But as we rely on algorithms to automate big important decisions in crime justice healthcare transportation and money they raise questions about what we want our world to look like What matters most Helping doctors with diagnosis or preserving privacy Protecting victims of crime or preventing innocent people being falsely accused Hello World takes us on a tour through the good the bad and the downright ugly of the algorithms that surround us on a daily basis Mathematician Hannah Fry reveals their inner workings showing us how algorithms are written and implemented and demonstrates the ways in which human bias can literally be written into the code By weaving in relatable real world stories with accessible explanations of the underlying mathematics that power algorithms Hello World helps us to determine their power expose their limitations and examine whether they really are improvement on the human systems they replace The Contribution of Mathematics to School STEM Education Judy Anderson, Katie Makar, 2024-06-10 This book presents contemporary STEM education research conducted by mathematics education researchers and their collaborators which highlights the important and pivotal role of mathematics in school STEM education It showcases evidence of the types of integrated curriculum approaches to STEM education which highlight mathematics as a key component and where mathematical concepts can be learnt through integrated tasks These examples challenge the idea that mathematics is just an application or servant to the other STEM subjects and highlight the contribution that mathematics can make to the understanding and practices of the other STEM subjects This book fills a void in the current research literature on the role of mathematics in STEM education provides evidence of the possibilities for designing integrated STEM curriculum and highlights current understandings of the role of mathematics in school STEM education For researchers it identifies and elaborates gaps to encourage further exploration in this field The Linguistic Challenge of the Transition to Secondary School Alice Deignan, Duygu Candarli, Florence Oxley, 2022-12-30 This book provides a unique analysis and description of the linguistic challenges faced by school students as they move from primary to secondary school a major transition which some students struggle with emotionally and academically The study draws on a bespoke corpus of 2.5 million words of written materials and transcribed classroom recordings provided by the project s partner schools combines quantitative and qualitative approaches to the corpus data to explore linguistic variation across school levels registers and subjects describes the procedures of corpus compilation and analysis of written and spoken academic language showing how modern corpus tools can be applied to this far reaching social and educational issue uncovers differences and similarities between the academic language that school children are exposed to at primary and secondary school contrasting this against the backdrop of the non academic language that they encounter outside school This book is important reading for advanced students and researchers in corpus linguistics applied linguistics and teacher education It carries implications for policymakers and schools looking to support students at this critical point in their

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