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General Certificate of Education Ordinary Level

MATHEMATICS

4004/2

PAPER 2

SPECIMEN PAPER   2 hours 30 minutes

Additional materials:
Mathematical Instruments
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Non programmable Electronic Calculator
Plain Paper (1 sheet)
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Section A solutions

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   Effective Communication During Disasters Girish Bobby Kapur,Sarah Bezek,Jonathan Dyal,2016-12-08 This title includes a number of Open Access chapters In today s world there are new opportunities for disaster communications through modern technology and social media Social network applications such as Facebook Twitter and Instagram can connect friends family first responders and those providing relief and assistance However social media and other modern communication tools have their limitations They can be affected by disaster situations where there are power outages or interrupted cellular service The research contained in this valuable compendium offers much needed information for emergency responders utility companies relief organizations and governments as they invest in infrastructure to support post disaster communications In order to make use of modern communication methods as well as fully utilize more traditional communication networks it is imperative that we understand how people actually communicate in the wake of a disaster situation and how various communication strategies can best be utilized Communication during and immediately after a disaster situation is a vital component of response and recovery Effective communication connects first responders support systems and family members with the communities and individuals immersed in the disaster Reliable communication also plays a key role in a community s resilience With research from internationally recognized experts this volume provides an overview of communication challenges and best practice analyses looks at the internet and social media and mobile phones and other technology for disaster communication and explores the challenges to effective communication Presents a quality improvement project that gathered expert consensus on best practices used to improve disaster communication Analyzes the information dissemination mechanisms of different media to establish an efficient information dissemination plan for disaster pre warning including short message service SMS microblogs news portals cell phones television and oral communication Gauges the effectiveness of disaster risk communication Looks at the future of social media use during emergencies and afterwards Proposes a disaster resilient network that integrates various wireless networks into a cognitive wireless network in the event of disaster occurrences Effective Communication During Disasters Making Use of Technology Media and Human Resources is an informative multi faceted resource on preparedness planning for effective communication before during and after a disaster occurs   *FCC Record* United States. Federal Communications Commission,2016   *Metaverse-Based Digital Twins* Rishabha Malviya,Shivam Rajput,2025-06-04 The book serves as an essential resource that examines the transformative potential of the metaverse and digital twin technology highlighting their role in revolutionizing patient care Metaverse Based Digital Twins Specialized Healthcare Applications is a comprehensive guide providing knowledge of the metaverse and digital twin concepts and their potential applications in several healthcare domains The metaverse is an emerging technology that could facilitate the exploration of innovative approaches to patient care and foster their advancement The novel metaverse driven digital twin is a cutting edge instrument for enhancing medical treatment The

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humorous and engaging prose Konner sheds light on our biologically different identities while noting the poignant exceptions that challenge the male female divide We meet hunter gatherers such as those in Botswana whose culture gave women a prominent place invented the working mother and respected women s voices around the fire Recent human history has upset this balance as a dense world of war fostered extreme male dominance But our species has been recovering over the past two centuries and an unstoppable move toward equality is afoot It will not be the end of men but it will be the end of male supremacy and a better wiser world for women and men alike   *Current Index to Journals in Education* ,1994   The Economist ,1919   *The New York Daily Tribune Index* ,1902   **Bulletin** Srpska akademija nauka i umetnosti,1981   **Wārasān wičhai MǭKhǭ sākhā manutsayasāt læ sangkhommasāt** ,   **Page's Ohio Revised Code Annotated** Ohio,2013   **Serials Holdings** Linda Hall Library,1983   Real Estate Record and Builders' Guide ,1925   *The Nassau Herald* ,1894   Scott Standard Postage Stamp Catalogue ,1987

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