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Suggested answers to 2015 O level Additional Mathematics (A Maths/ Add Maths) 4047 Paper 2 Part 1/3

School: _____ Date: _____

1. $y = f(x), f'(x) = 2e^x + e^{-2x}$.

(i) Stationary point, $f'(x) = 0$

$$2e^x + e^{-2x} = 0$$

let $e^x = a$.

$$2a + a^{-2} = 0$$

$$2a + \frac{1}{a^2} = 0$$

$$2a^3 + 1 = 0$$

$$2a^3 = -1$$

$$a^3 = -\frac{1}{2}$$

$$\therefore a = -0.7937$$

$$\therefore e^x = -0.7937$$

$$x = \ln(-0.7937) = \text{undefined}.$$

$\therefore f(x)$ has no stationary points. ∎

(ii) $\int f'(x)\, dx = \int 2e^x + e^{-2x}\, dx$ $\frac{d}{dx} e^{-2x} = -2e^{-2x}$

$$= 2\int e^x\, dx + \int e^{-2x}\, dx$$

$$= 2e^x + c_1 + \left(-\frac{1}{2}\right)\int -2e^{-2x}\, dx$$

$$= 2e^x + c_1 - \frac{1}{2}(e^{-2x}) + c_2$$

$$= 2e^x - \frac{1}{2}e^{-2x} + c_n$$

$(0,2)$:

$$2 - \frac{1}{2} + c = 2$$

$$-\frac{1}{2} + c = 0$$

$$c = \frac{1}{2}$$

$$\therefore y = f(x) = 2e^x - \frac{1}{2}e^{-2x} + \frac{1}{2} \ ∎$$

2i. $\frac{d}{dx}[\ln(\cos x)] = \frac{-\sin x}{\cos x}$

$$= -\tan x \ ∎ \ \text{(shown)}.$$

2. $\frac{d}{dx}(x\tan x) = \tan x + x\sec^2 x \ ∎$

Higher Math 2015 Paper Answers

Marko Kostić

Higher Math 2015 Paper Answers:

   High Technology: Research and Applications 2015 Nikita V. Martyushev,Anna Bogdan,2016-02-18 Selected peer reviewed papers from the IV International Conference for Young Scientists High Technology Research and Applications 2015 HTRA 2015 April 21 24 2015 Tomsk Russia   *Changing the Course of Failure* Sandra Stotsky,2018-05-18 The basic purpose of this book is to help policy makers at all levels of government understand that 1 widespread adolescent underachievement is not susceptible to solution by educational interventions no matter how much money is allocated to public education and 2 there are unidentified educational and civic costs to focusing on low achievement and to expecting public institutions of education for K 12 and college to solve a growing social problem Many policy makers seem to think that teachers schools are the primary cause of low achievement Educational institutions still cannot solve a non education caused problem and haven t done so for over fifty years despite all the public and private money that has been allocated The book concludes with suggested policies for addressing the damage to public education from gap closing standards and with suggested areas for policy making in order to change the current course of failure for many low achieving students   14 YEAR-WISE CTET Paper 1 Solved Papers (2011 - 2020) - 3rd English Edition Disha Experts,2020-04-06   *Design Solutions for Improving Website Quality and Effectiveness* Sreedhar, G.,2016-01-07 As the Internet has evolved to become an integral part of modern society the need for better quality assurance practices in web engineering has heightened Adherence to and improvement of current standards ensures that overall web usability and accessibility are at optimum efficiency Design Solutions for Improving Website Quality and Effectiveness is an authoritative reference source for the latest breakthroughs techniques and research based solutions for the overall improvement of the web designing process Featuring relevant coverage on the analytics metrics usage and security aspects of web environments this publication is ideally designed for reference use by engineers researchers graduate students and web designers interested in the enhancement of various types of websites

   Iterative Methods for Solving Nonlinear Equations and Systems Juan R. Torregrosa,Alicia Cordero,Fazlollah Soleymani,2019-12-06 Solving nonlinear equations in Banach spaces real or complex nonlinear equations nonlinear systems and nonlinear matrix equations among others is a non trivial task that involves many areas of science and technology Usually the solution is not directly affordable and require an approach using iterative algorithms This Special Issue focuses mainly on the design analysis of convergence and stability of new schemes for solving nonlinear problems and their application to practical problems Included papers study the following topics Methods for finding simple or multiple roots either with or without derivatives iterative methods for approximating different generalized inverses real or complex dynamics associated to the rational functions resulting from the application of an iterative method on a polynomial Additionally the analysis of the convergence has been carried out by means of different sufficient conditions assuring the local semilocal or global convergence This Special issue has allowed us to present the latest research results in the area of iterative processes for

solving nonlinear equations as well as systems and matrix equations In addition to the theoretical papers several manuscripts on signal processing nonlinear integral equations or partial differential equations reveal the connection between iterative methods and other branches of science and engineering   *High Performance Computing and Applications* Jiang Xie,Zhangxin Chen,Craig C. Douglas,Wu Zhang,Yan Chen,2016-07-19 This book constitutes the thoroughly refereed proceedings of the Third International Conference on High Performance Computing and Applications HPCA 2015 held in Shanghai China in July 2015 The 24 revised full papers presented were carefully reviewed and selected from 50 submissions The papers cover the following research areas numerical algorithms and solutions high performance and grid computing novel approached to high performance computing massive data storage and processing hardware acceleration applications   **AdS/CFT, (Super-)Virasoro, Affine (Super-)Algebras** Vladimir K. Dobrev,2019-04-01 With applications in quantum field theory general relativity and elementary particle physics this three volume work studies the invariance of differential operators under Lie algebras quantum groups and superalgebras This fourth volume covers AdS CFT Virasoro and affine super algebras   **McGraw-Hill Education ACT, 2015 Edition** Steven W. Dulan,2014-05-16 WE WANT TO HELP YOU SUCCEED ON THE ACT We ve put all of our proven expertise into McGraw Hill Education ACT to make sure you re ready for this difficult exam With this book you ll get essential skillbuilding techniques and strategies developed by professional ACT instructors who have helped thousands of students just like you to succeed on this important test You ll get online help 6 full length practice tests model ACT essays hundreds of practice problems and all the facts about the current exam With McGraw Hill Education ACT we ll guide you step by step through your preparation program and give you the tools you need to succeed Features Include 6 full length practice ACTs 4 in the book and 2 interactive tests online at MHPracticePlus com FREE customizable Test Planner app Hundreds of sample questions with explanations Strategies to help you answer every type of ACT question   **Teaching and Learning Mathematics Online** James P. Howard, II,John F. Beyers,2020-05-10 Online education has become a major component of higher education worldwide In mathematics and statistics courses there exists a number of challenges that are unique to the teaching and learning of mathematics and statistics in an online environment These challenges are deeply connected to already existing difficulties related to math anxiety conceptual understanding of mathematical ideas communicating mathematically and the appropriate use of technology Teaching and Learning Mathematics Online bridges these issues by presenting meaningful and practical solutions for teaching mathematics and statistics online It focuses on the problems observed by mathematics instructors currently working in the field who strive to hone their craft and share best practices with our professional community The book provides a set of standard practices improving the quality of online teaching and the learning of mathematics Instructors will benefit from learning new techniques and approaches to delivering content Features Based on the experiences of working educators in the field Assimilates the latest technology developments for interactive distance education Focuses on mathematical

education for developing early mathematics courses *Almost Periodic Type Solutions* Marko Kostić,2025-03-03 Maybe for the first time in the existing literature we investigate here the almost periodic type solutions to the abstract Volterra difference equations depending on several variables We also investigate the generalized almost periodic type sequences and their applications in a rather detailed manner as well as many new important spaces of metrically generalized almost periodic type spaces of sequences and functions We essenitally apply some results from the theory of C regularized solution operator families to the abstract Volterra integro differential difference equations contributing also to the theory of fractional calculus and fractional differential equations The theory of abstract Volterra integro differential equations and the theory of abstract Volterra difference equations are very attractive fields of research of many authors The almost periodic features and the asymptotically almost periodic features of solutions to the abstract Volterra differential difference equations in Banach spaces have been sought in many research articles published by now The main aim of this monograph is to continue the work collected in my monographs published with W de Gruyter recently by providing several new results about the existence and uniqueness of almost periodic type solutions to the abstract Volterra integro differential difference equations which could be solvable or unsolvable with respect to the highest derivative order We would like to particularly emphasize that this is probably the first research monograph devoted to the study of almost periodic type solutions to the abstract Volterra difference equations depending on several variables We also consider here many new important spaces of metrically generalized almost periodic type spaces of sequences and functions and their almost automorphic analogues It is also worth noting that this is probably the first research monograph which concerns the generalized almost periodic type sequences and their applications in a rather detailed manner for the first time in the existing literature we also present here some applications of results from the theory of C regularized solution operator families to the abstract Volterra difference equations Fractional calculus and discrete fractional calculus are rapidly growing fields of theoretical and applied mathematics which are incredibly important in modeling of various real phenomena appearing in different fields like aerodynamics rheology interval valued systems chaotic systems with short memory and image encryption and discrete time recurrent neural networks Many important research results regarding the abstract fractional differential equations and the abstract fractional difference equations in Banach spaces have recently been obtained by a great number of authors from the whole world In this monograph we also contribute to the theories of discrete fractional calculus fractional differential difference equations and multi dimensional Laplace transform Although the monograph is far from being complete we have decided to quote almost eight hundred and fifty research articles which could be of some importance to the interested readers for further developments of the theory established here **Proceedings of the Forum "Math-for-Industry" 2018** Jin Cheng,Xu Dinghua,Osamu Saeki,Tomoyuki Shirai,2022-01-01 This volume includes selected technical papers presented at the Forum Math for Industry 2018 The papers written by eminent researchers and academics working in the area of

industrial mathematics from the viewpoint of financial mathematics machine learning neural networks inverse problems stochastic modelling etc discuss how the ingenuity of science technology engineering and mathematics are and will be expected to be utilized This volume focuses on the role that mathematics for industry can play in interdisciplinary research to develop new methods The contents are useful for researchers both in academia and industry working in interdisciplinary sectors   *Publications Combined - Over 100 Studies In Nanotechnology With Medical, Military And Industrial Applications 2008-2017* , Over 7 300 total pages Just a sample of the contents Title Multifunctional Nanotechnology Research Descriptive Note Technical Report 01 Jan 2015 31 Jan 2016 Title Preparation of Solvent Dispersible Graphene and its Application to Nanocomposites Descriptive Note Technical Report Title Improvements To Micro Contact Performance And Reliability Descriptive Note Technical Report Title Delivery of Nanotethered Therapies to Brain Metastases of Primary Breast Cancer Using a Cellular Trojan Horse Descriptive Note Technical Report 15 Sep 2013 14 Sep 2016 Title Nanotechnology Based Detection of Novel microRNAs for Early Diagnosis of Prostate Cancer Descriptive Note Technical Report 15 Jul 2016 14 Jul 2017 Title A Federal Vision for Future Computing A Nanotechnology Inspired Grand Challenge Descriptive Note Technical Report Title Quantifying Nanoparticle Release from Nanotechnology Scientific Operating Procedure Series SOP C 3 Descriptive Note Technical Report Title Synthesis Characterization And Modeling Of Functionally Graded Multifunctional Hybrid Composites For Extreme Environments Descriptive Note Technical Report 15 Sep 2009 14 Mar 2015 Title Equilibrium Structures and Absorption Spectra for SixOy Molecular Clusters using Density Functional Theory Descriptive Note Technical Report Title Nanotechnology for the Solid Waste Reduction of Military Food Packaging Descriptive Note Technical Report 01 Apr 2008 01 Jan 2015 Title Magneto Electric Conversion of Optical Energy to Electricity Descriptive Note Final performance rept 1 Apr 2012 31 Mar 2015 Title Surface Area Analysis Using the Brunauer Emmett Teller BET Method Standard Operating Procedure Series SOP C Descriptive Note Technical Report 30 Sep 2015 30 Sep 2016 Title Stabilizing Protein Effects on the Pressure Sensitivity of Fluorescent Gold Nanoclusters Descriptive Note Technical Report Title Theory Guided Innovation of Noncarbon Two Dimensional Nanomaterials Descriptive Note Technical Report 14 Feb 2012 14 Feb 2016 Title Deterring Emergent Technologies Descriptive Note Journal Article Title The Human Domain and the Future of Army Warfare Present as Prelude to 2050 Descriptive Note Technical Report Title Drone Swarms Descriptive Note Technical Report 06 Jul 2016 25 May 2017 Title OFFSETTING TOMORROW S ADVERSARY IN A CONTESTED ENVIRONMENT DEFENDING EXPEDITIONARY ADVANCE BASES IN 2025 AND BEYOND Descriptive Note Technical Report Title A Self Sustaining Solar Bio Nano Based Wastewater Treatment System for Forward Operating Bases Descriptive Note Technical Report 01 Feb 2012 31 Aug 2017 Title Radiation Hard and Self Healing Substrate Agnostic Nanocrystalline ZnO Thin Film Electronics Descriptive Note Technical Report 26 Sep 2011 25 Sep 2015 Title Modeling and Experiments with Carbon Nanotubes for Applications in High Performance Circuits Descriptive Note Technical Report Title Radiation Hard and

Self Healing Substrate Agnostic Nanocrystalline ZnO Thin Film Electronics Per5 E Descriptive Note Technical Report 01 Oct 2011 28 Jun 2017 Title High Thermal Conductivity Carbon Nanomaterials for Improved Thermal Management in Armament Composites Descriptive Note Technical Report Title Emerging Science and Technology Trends 2017 2047 Descriptive Note Technical Report Title Catalysts for Lightweight Solar Fuels Generation Descriptive Note Technical Report 01 Feb 2013 31 Jan 2017 Title Integrated Real Time Control and Imaging System for Microbiorobotics and Nanobiostructures Descriptive Note Technical Report 01 Aug 2013 31 Jul 2014 *Recent Advances on Soft Computing and Data Mining* Rozaida Ghazali,Mustafa Mat Deris,Nazri Mohd Nawi,Jemal H. Abawajy,2018-01-11 This book offers a systematic overview of the concepts and practical techniques that readers need to get the most out of their large scale data mining projects and research studies It guides them through the data analytical thinking essential to extract useful information and obtain commercial value from the data Presenting the outcomes of International Conference on Soft Computing and Data Mining SCDM 2017 held in Johor Malaysia on February 6 8 2018 it provides a well balanced integration of soft computing and data mining techniques The two constituents are brought together in various combinations of applications and practices To thrive in these data driven ecosystems researchers engineers data analysts practitioners and managers must understand the design choice and options of soft computing and data mining techniques and as such this book is a valuable resource helping readers solve complex benchmark problems and better appreciate the concepts tools and techniques employed

ECKM2015-16th European Conference on Knowledge Management Maurizzio Massaro and Andrea Garlatti,2015-09-02 These proceedings represent the work of researchers presenting at the 16th European Conference on Knowledge Management ECKM 2015 We are delighted to be hosting ECKM at the University of Udine Italy on the 3 4 September 2015 The conference will be opened with a keynote from Dr Madelyn Blair from Pelerei Inc USA on the topic The Role of KM in Building Resilience On the afternoon of the first day Dr Daniela Santarelli from Lundbeck Italy will deliver a second keynote speech The second day will be opened by Dr John Dumay from Macquarie University Sydney Australia ECKM is an established platform for academics concerned with current research and for those from the wider community involved in Knowledge Management to present their findings and ideas to peers from the KM and associated fields ECKM is also a valuable opportunity for face to face interaction with colleagues from similar areas of interests The conference has a well established history of helping attendees advance their understanding of how people organisations regions and even countries generate and exploit knowledge to achieve a competitive advantage and drive their innovations forward The range of issues and mix of approaches followed will ensure an interesting two days 260 abstracts were initially received for this conference However the academic rigor of ECKM means that after the double blind peer review process there are 102 academic papers 15 PhD research papers 1 Masters research papers and 7 Work in Progress papers published in these Conference Proceedings These papers reflect the continuing interest and diversity in the field of Knowledge Management and they

represent truly global research from many different countries including Algeria Austria Bosnia and Herzegovina Brazil Canada Chile Colombia Cuba Cyprus Czech Republic Estonia Finland France France Germany Hungary India Indonesia Iran Ireland Italy Japan Jordan Kenya Lithuania Mexico Nigeria Norway Pakistan Poland Portugal Romania Russia Slovakia Slovenia South Africa Spain Sri Lanka Sultanate of Oman Sweden Switzerland Thailand The Netherlands UK United Arab Emirates USA and Venezuela   *Rethinking Disability and Mathematics* Rachel Lambert,2024-04-15 Every child has a right to make sense of math and to use math to make sense of their worlds Despite their gifts students with disabilities are often viewed from a deficit standpoint in mathematics classrooms These students are often conceptualized as needing to be fixed or remediated Rethinking Disability and Mathematics argues that mathematics should be a transformative space for these students a place where they can discover their power and potential and be appreciated for their many strengths Author Rachel Lambert introduces Universal Design for Learning for Math UDL Math a way to design math classrooms that empowers disabled and neurodiverse students to engage in mathematics in ways that lead to meaningful and joyful math learning The book showcases how UDL Math can open up mathematics classrooms so that they provide access to meaningful understanding and an identity as a math learner to a wider range of students Weaved throughout the book are the voices of neurodiverse learners telling their own stories of math learning Through stories of real teachers recognizing the barriers in their own math classrooms and redesigning to increase access the book Reframes students with disabilities from a deficit to an asset perspective paving the way for trusting their mathematical thinking Offers equitable math instruction for all learners including those with disabilities neurodiverse students and or multilingual learners Applies UDL to the math classroom providing practical tips and techniques to support students cognitive affective and strategic development Immerses readers in math classrooms where all students are engaged in meaningful mathematics from special education day classes to inclusive general education classrooms from grades K 8 Integrates research on mathematical learning including critical math content such as developing number sense and place value fluency with math facts and operations and understanding fractions and algebraic thinking Explores critical issues such as writing IEP goals in math This book is designed for all math educators both those trained as general education teachers and those trained as special education teachers The UDL Math approach is adapted to work for all learners because everyone varies in how they perceive the world and in how they approach mathematical problem solving When we rethink mathematics to include multiple ways of being a math learner we make math accessible and engaging for a wider group of learners   *SAT For Dummies* Geraldine Woods,Ron Woldoff,2016-04-04 The easy way to prepare for the SAT The College Board has announced a redesign to the SAT in the spring of 2016 There s no doubt that students parents and educators are clamoring for a revised and authoritative resource on the latest iteration of this important standardized test Packed with loads of concept review and practice questions that cover everything you can expect to encounter on the math reading and writing sections and complemented

with one year access to additional SAT practice online this 2016 2017edition of SAT For Dummies covers everything you need to increase your chances of scoring higher and getting into the college of your dreams The SAT is administered annually to more than 2 million students at approximately 6 000 test centers located in more than 170 countries Nearly every college in America accepts the SAT or SAT Subject Test as part of its admission process Written by veteran For Dummies author and test preparation guru Geraldine Woods 2016 2017 SAT For Dummies breaks down the topics covered on the redesigned SAT into easily digestible parts and gives you ample practice opportunities to pinpoint where you need more help and go on to master every subject Offers strategies to stay focused on SAT test day Helps you gauge how you measure up as you prepare for the SAT Includes tips on how to manage your time wisely Provides practice problems and exercises in print and digital formats to take your skills to the next level If the thought of preparing for the SAT makes you sweat fear not 206 2017 SAT For Dummies takes the intimidation out of the exam and arms you with the confidence and know how you need to make it your minion **High-Performance Tensor Computations in Scientific Computing and Data Science** Edoardo Angelo Di Napoli,Paolo Bientinesi,Jiajia Li,André Uschmajew,2022-11-08 *EdPsych Modules* Cheryl Cisero Durwin,Marla Reese-Weber,2024-12-12 EdPsych Modules by Cheryl Cisero Durwin and Marla Reese Weber uses an innovative modular approach integrating case studies drawn from real life classroom situations to address the challenge of effectively connecting theory and research to practice The text features succinct stand alone modules organized into themed units offering the flexibility to tailor content to the specific needs of a course Each unit opens with case studies written for early childhood elementary middle and secondary classrooms showing students the dynamics influencing the future students they plan to teach All 25 modules highlight diversity emphasizing how psychological factors adapt and change based on external influences such as sex gender race language disability status and socioeconomic background The Fifth Edition includes over seven hundred new references across all 25 modules with thorough coverage of the latest developments in education such as artificial intelligence virtual reality the latest neuroscience research and updated coverage of disabilities **Artificial Intelligence and Soft Computing** Leszek Rutkowski,Marcin Korytkowski,Rafał Scherer,Ryszard Tadeusiewicz,Lotfi A. Zadeh,Jacek M. Zurada,2016-05-30 The two volume set LNAI 9692 and LNAI 9693 constitutes the refereed proceedings of the 15th International Conference on Artificial Intelligence and Soft Computing ICAISC 2016 held in Zakopane Poland in June 2016 The 134 revised full papers presented were carefully reviewed and selected from 343 submissions The papers included in the first volume are organized in the following topical sections neural networks and their applications fuzzy systems and their applications evolutionary algorithms and their applications agent systems robotics and control and pattern classification The second volume is divided in the following parts bioinformatics biometrics and medical applications data mining artificial intelligence in modeling and simulation visual information coding meets machine learning and various problems of artificial intelligence **Advances in Mathematical Inequalities and Applications** Praveen

Agarwal,Silvestru Sever Dragomir,Mohamed Jleli,Bessem Samet,2018-12-31 This book is a collection of original research and survey articles on mathematical inequalities and their numerous applications in diverse areas of mathematics and engineering It includes chapters on convexity and related concepts inequalities for mean values sums functions operators functionals integrals and their applications in various branches of mathematics and related sciences fractional integral inequalities and weighted type integral inequalities It also presents their wide applications in biomathematics boundary value problems mechanics queuing models scattering and geomechanics in a concise but easily understandable way that makes the further ramifications and future directions clear The broad scope and high quality of the contributions make this book highly attractive for graduates postgraduates and researchers All the contributing authors are leading international academics scientists researchers and scholars

Higher Math 2015 Paper Answers Book Review: Unveiling the Magic of Language

In an electronic era where connections and knowledge reign supreme, the enchanting power of language has are more apparent than ever. Its capability to stir emotions, provoke thought, and instigate transformation is actually remarkable. This extraordinary book, aptly titled "**Higher Math 2015 Paper Answers**," compiled by a highly acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound impact on our existence. Throughout this critique, we will delve into the book is central themes, evaluate its unique writing style, and assess its overall influence on its readership.

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