

# MATHEMATICS & STATISTICS

Time : 3 hrs.]

OCTOBER - 2013

[Marks : 80

## SECTION - I

**Q. 1. (A) Select and write the most appropriate answer from the given alternatives in each of the following sub-questions :** [6]

(i) If  $A = \{2, 3, 4, 5, 6\}$ , then which of the following is 'not' true ?

(a)  $\exists x \in A$  such that  $x + 3 = 8$

(b)  $\exists x \in A$  such that  $x + 2 < 5$

(c)  $\exists x \in A$  such that  $x + 2 < 9$

(d)  $\forall x \in A$  such that  $x + 6 \geq 9$

(2)

(ii) If  $2x + y = 0$  is one of the lines represented by  $3x^2 + kxy + 2y^2 = 0$ , then the value of  $k$  is \_\_\_\_\_.

(a)  $\frac{1}{2}$

(b)  $\frac{11}{2}$

(c)  $\frac{5}{2}$

(d)  $\frac{-11}{2}$

(2)

(iii) If a line is inclined at  $60^\circ$  and  $30^\circ$  with the X- and Y-axes respectively, then the angle which it makes with Z-axis is \_\_\_\_\_.

(a) 0

(b)  $\frac{\pi}{4}$

(c)  $\frac{\pi}{2}$

(d)  $\frac{\pi}{6}$

(2)

**Q. 1. (B) Attempt any THREE of the following:**

[6]

(i) If  $A = \begin{bmatrix} 1 & 2 \\ 3 & 4 \end{bmatrix}$  and  $AX = I$ , then find  $X$  by elementary transformation.

(2)

(ii) With usual notations, in  $\Delta ABC$ , prove that  $a(b \cos C - c \cos B) = b^2 - c^2$ .

(2)

(iii) Show that the equation of a tangent to the circle  $x^2 + y^2 = a^2$  at the point  $P(x_1, y_1)$  on its axis is  $xx_1 + yy_1 = a^2$ .

(2)

(iv) Find  $k$ , if the line  $2x - 3y + k = 0$  touches the ellipse  $5x^2 + 9y^2 = 45$ .

(2)

(v) Find the co-ordinates of the point, which divides the line segment joining the points  $A(2, -6, 8)$  and  $B(-1, 3, -4)$ , externally in the ratio 1 : 3.

(2)

**Q. 2. (A) Attempt any TWO of the following:**

[6]

(i) Using truth table, prove that  $\sim p \wedge q = (p \vee q) \wedge \sim p$ .

(3)

(ii) Find the values of  $p$  and  $q$ , if the following equation represents a pair of perpendicular lines :  $px^2 - 8xy + 3y^2 + 14x + 2y + q = 0$ .

(3)

(iii) Find the equations of tangents to the parabola  $y^2 = 12x$  from the point  $(2, 5)$ .

# Mathematics 97question Paper 12 October 2013

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The Roots of Low Achievement Sandra Stotsky,2019-07-02 The chief purpose of this book is to explain how public education in this country became dysfunctional as a result of the education policies and programs funded by the federal government to address low academic achievement It highlights student effort as a central factor in academic achievement based on research noting its significance Teachers and school administrators cannot make children ready for college or career by grade 12 if their parents do not make them ready for school learning by kindergarten or grade 1 Once both the schools and students parents together made students ready for membership in our civic culture They learned they were politically equal to each other with a shared civic identity regardless of academic achievement Yet policy makers at USED and philanthropists in this country with a professed interest in the education of low achievers want low achievers to believe

that their academic status is all that matters and that they haven't succeeded academically because of bigoted teachers administrators and communities Parent school partnerships need to revive their community's agreed upon mission for public education if we are to alter the roots of low achievement in this country      **Teaching Mathematics Using Popular**

**Culture** Elana Reiser, 2015-11-09 Mathematics teachers often struggle to motivate their students One way to cultivate and maintain student interest is for teachers to incorporate popular media into their methodology Organized on the subject strands of the Common Core this book explores math concepts featured in contemporary films and television shows and offers numerous examples high school math teachers can use to design lessons using pop culture references Outlines for lessons are provided along with background stories and historical references      *Progress in Physics, vol. 4/2013* Dmitri

Rabounski, Florentin Smarandache, Larissa Borissova, The Journal on Advanced Studies in Theoretical and Experimental Physics including Related Themes from Mathematics      *Bank PO Solved Papers Quantitative Aptitude 2020* Arihant

Experts, 2020-02-24 IBPS is one of the major bodies of Banking Sector which is responsible for its fair and transparent selection of candidates into its participating banks through multiple online based tests It has recently released its employment notification for the post of Probationary Officers PO and Management Trainees MT which will occur in three stages Prelims and Mains followed by a Common Interview The current edition of 20 Years 2009-2000 Chapterwise Solved Papers Bank PO Quantitative Aptitude has been carefully revised for the candidates who are preparing for the banking exams like IBPS PO SBI PO Nationalised Bank PO and more This practice book provides the ample amount of solved papers arranged in 20 Chapters with more than 5000 Objective questions for the conceptual clarity Each chapter is incorporated with highly useful study material and gives detailed explanations of all questions It also includes Practice Sets and 3 Solved Papers that help to solidify the practice and track level progress and help them to know the stronger and weaker areas of the aspirants Bringing complete study resources for various Bank PO exams at one place for the convenience of aspirants this book is also useful for RBI Grade I RRB Scale I Insurance Sector and other exams **TABLE OF CONTENTS** Number System Simplification Approximation Number Series Average Percentage Ratio and Proportion Mixture and Allegations Partnership Profit Loss and Discount Time and Work Time Speed and Distance Simple Interest Problems based on Ages Equation and Inequation Permutation Combination Probability Mensuration Data Sufficiency Data Interpretation Practice Sets Solved Papers 2017-18 Solved Papers 2019      *Proceedings of the Seventh International Conference on Mathematics and Computing* Debasis Giri, Kim-Kwang Raymond Choo, Saminathan Ponnusamy, Weizhi Meng, Sedat Akleylek, Santi Prasad Maity, 2022-03-05 This book features selected papers from the 7th International Conference on Mathematics and Computing ICMC 2021 organized by Indian Institute of Engineering Science and Technology IIST Shibpur India during March 2021 It covers recent advances in the field of mathematics statistics and scientific computing The book presents innovative work by leading academics researchers and experts from industry      **Ugandan English** Christiane Meierkord, Bebwaa

Isingoma, Saudah Namyalo, 2016-10-20 Ugandan English is a variety that has scarcely been noticed in past research This timely volume brings together African and European scholars in a first ever collection of articles that offer comprehensive discussions of the historical and present day sociolinguistics of English in Uganda and fine grained analyses of the structural characteristics of and attitudes to this hitherto largely unknown variety Using rich archive corpus and interview data as well as ethnographic and observational methods the various contributions paint a comprehensive picture of Ugandan English as distinct from other East African Englishes and as characterized by nativisation despite a still strong exonormative orientation reflecting the modern nation s status as a post protectorate under the influence of globalisation Apart from advancing our understanding of Ugandan English itself the individual chapters contribute to theoretical debates on language contact and variation as regards the influence of substrate languages founder populations language ideologies and socio economic factors

**Topics and Trends in Current Statistics Education Research** Gail Burrill, Dani Ben-Zvi, 2018-12-29 This book focuses on international research in statistics education providing a solid understanding of the challenges in learning statistics It presents the teaching and learning of statistics in various contexts including designed settings for young children students in formal schooling tertiary level students and teacher professional development The book describes research on what to teach and platforms for delivering content curriculum strategies on how to teach for deep understanding and includes several chapters on developing conceptual understanding pedagogy and technology teacher knowledge and beliefs and the challenges teachers and students face when they solve statistical problems reasoning and thinking This new research in the field offers critical insights for college instructors classroom teachers curriculum designers researchers in mathematics and statistics education as well as policy makers and newcomers to the field of statistics education Statistics has become one of the key areas of study in the modern world of information and big data The dramatic increase in demand for learning statistics in all disciplines is accompanied by tremendous growth in research in statistics education Increasingly countries are teaching more quantitative reasoning and statistics at lower and lower grade levels within mathematics science and across many content areas Research has revealed the many challenges in helping learners develop statistical literacy reasoning and thinking and new curricula and technology tools show promise in facilitating the achievement of these desired outcomes

Psychology and Mathematics Education Gila Hanna, Laura Macchi, Karin Binder, Laura Martignon, Katharina Loibl, 2023-09-05 Modern Mathematics is constructed rigorously through proofs based on truths which are either axioms or previously proven theorems Thus it is par excellence a model of rational inquiry Links between Cognitive Psychology and Mathematics Education have been particularly strong during the last decades Indeed the Enlightenment view of the rational human mind that reasons makes decisions and solves problems based on logic and probabilities was shaken during the second half of the twentieth century Cognitive psychologists discovered that humans thoughts and actions often deviate from rules imposed by strict normative theories of inference Yet these deviations should not be called errors as Cognitive

Psychologists have demonstrated these deviations may be either valid heuristics that succeed in the environments in which humans have evolved or biases that are caused by a lack of adaptation to abstract information formats. Humans, as the cognitive psychologist and economist Herbert Simon claimed, do not usually optimize but rather satisfice even when solving problems. This Research Topic aims at demonstrating that these insights have had a decisive impact on Mathematics Education. We want to stress that we are concerned with the view of bounded rationality that is different from the one espoused by the heuristics and biases program. In Simon's bounded rationality and its direct descendant ecological rationality, rationality is understood in terms of cognitive success in the world correspondence rather than in terms of conformity to content-free norms of coherence e.g. transitivity.

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**Alan Turing: Life and Legacy of a Great Thinker**  
 Christof Teuscher, 2013-06-29. Alan Turing's fundamental contributions to computing led to the development of modern computing technology and his work continues to inspire researchers in computing science and beyond. This book is the definitive collection of commemorative essays and the distinguished contributors have expertise in such diverse fields as artificial intelligence, natural computing, mathematics, physics, cryptology, cognitive studies, philosophy, and anthropology. The volume spans the entire rich spectrum of Turing's life, research work, and legacy. New light is shed on the future of computing science by visionary Ray Kurzweil. Notable contributions come from the philosopher Daniel Dennett, the Turing biographer Andrew Hodges, and the distinguished logician Martin Davis, who provides a first critical essay on an emerging and controversial field termed hypercomputation. A special feature of the book is the play by Valeria Patera which tackles the scandal surrounding the last apple and presents as an enigma the life, death, and destiny of the man who did so much to decipher the Enigma code during the Second World War. Other chapters are modern reappraisals of Turing's work on computability and deal with the major philosophical questions raised by the Turing Test, while the book also contains essays addressing his less well-known ideas on Fibonacci phyllotaxis and connectionism.

**Global Credit Review** Risk Management Institute, 2013. This annual publication provides an overview of the most important developments in global credit markets and the regulatory landscape. It covers theoretical and empirical research on credit ratings and credit risk and reports on recent findings and evolutions of the Risk Management Institute's Credit Research Initiative. The ultimate objective of this publication is to advance the state of research and development in the critical area of credit risk and rating systems. With a distinctive focus on topics related to credit markets and credit risk, this publication will be useful to finance professionals, policy makers, and academics with an interest in credit markets.

**Foundations of Education** Leslie S. Kaplan, William A. Owings, 2021-09-09. Now published by SAGE. A modern and comprehensive introduction to the field. Foundations of Education makes core topics in education accessible and personally meaningful to students pursuing a career.

within the education profession In a clear and direct prose authors Leslie S Kaplan and William A Owings offer readers the breadth of coverage scholarly depth and conceptual analysis of contemporary issues that will help them gain a realistic and insightful perspective of the field In addition to classic coverage of foundational topics such as educational philosophy history reform law and finance the newly revised Third Edition features a special emphasis on social justice issues considers key debates around today s education trends and underscores the theory and practice behind meeting the needs of all learners This title is accompanied by a complete teaching and learning package

**New Frontiers in Artificial Intelligence** Yukiko Nakano, Ken Satoh, Daisuke Bekki, 2014-11-05 This book constitutes the thoroughly refereed post conference proceedings of the JSAI isAI 2013 Workshops LENLS JURISIN MiMI AAA and DDS which took place on October 2013 in Japan The 28 contributions in this volume were carefully reviewed and selected from 48 submissions LENLS Logic and Engineering of Natural Language Semantics is an annual international workshop on formal semantics and pragmatics LENLS10 was the tenth event in the series and it focused on the formal and theoretical aspects of natural language JURISIN Juris Informatics 2013 was the seventh event in the series The purpose of this workshop was to discuss fundamental and practical issues for jurisinformatics bringing together experts from a variety of relevant backgrounds including law social science information and intelligent technology logic and philosophy including the area of AI and law MiMI Multimodality in Multiparty Interaction 2013 covers topics as follows interaction studies communication studies conversation analysis and workplace studies as well as their applications in other research fields AAA Argument for Agreement and Assurance 2013 focused on the theoretical foundations of argumentation in AI and the application of argumentation to various fields such as agreement formation and assurance DDS Data Discretization and Segmentation for Knowledge Discovery 2013 discussed segmentation methods for various types of data such as graphs trees strings and continuous data and their applications in the areas of Machine Learning and Knowledge Discovery

**A History of Alcohol and Drugs in Modern South Asia** Harald Fischer-Tiné, Jana Tschuren, 2014-01-03 At the beginning of the 21st century alcoholism transnational drug trafficking and drug addiction constitute major problems in various South Asian countries The production circulation and consumption of intoxicating substances created and responded to social upheavals in the region and had widespread economic political and cultural repercussions on an international level This book looks at the cultural social and economic history of intoxicants in South Asia and analyses the role that alcohol and drugs have played in the region The book explores the linkages between changing meanings of intoxicating substances the making of and contestations over colonial and national regimes of regulation economics and practices and experiences of consumption It shows the development of current meanings of intoxicants in South Asia in terms of politics cultural norms and identity formation and the way in which the history of drugs and alcohol is enmeshed in the history of modern empires and nation states even in a country in which a staunch teetotaler and active anti drug crusader like Mohandas Gandhi is presented as the father of the nation Primarily a historical analysis the book also

includes perspectives from Modern Indology and Cultural Anthropology and situates developments in South Asia in wider imperial and global contexts It is of interest to scholars working on the social and cultural history of alcohol and drugs South Asian Studies and Global History     Teaching Mathematics Creatively Linda Pound, Trisha Lee, 2021-09-30 This revised and updated third edition offers a range of strategies activities and ideas to bring mathematics to life in the primary classroom Taking an innovative and playful approach to maths teaching this book promotes creativity as a key element of practice and offers ideas to help your students develop knowledge understanding and enjoyment of the subject In the creative classroom mathematics becomes a tool to build confidence develop problem solving skills and motivate children The fresh approaches explored in this book include a range of activities such as storytelling music and construction elevating maths learning beyond subject knowledge itself to enable students to see mathematics in a new way Key chapters of this book explore Learning maths outdoors make more noise make more mess or work on a larger scale Everyday maths making sense of the numbers patterns shapes and measures children see around them Music and maths the role of rhythm in learning and music and pattern in maths Stimulating accessible and underpinned by the latest research and theory this is essential reading for trainee and practising teachers who wish to embed creative approaches to maths teaching in their classroom     Handbook of Distance Education Michael Grahame Moore, 2013-05-07 The third edition of this award winning Handbook continues the mission of its predecessors to provide a comprehensive compendium of research in all aspects of distance education arguably the most significant development in education over the past three decades While the book deals with education that uses technology the focus is on teaching and learning and how its management can be facilitated through technology Key features include Comprehensive coverage that includes all aspects of distance education including design instruction management policy and a section on different audiences Chapter authors frame their topic in terms of empirical research past and present and discuss the nature of current practice in terms of that research Future research needs are discussed in relation to both confirmed practice and recent changes in the field Section one provides a unique review of the theories that support distance education pedagogy Section six includes a unique review of distance education as a component of global culture This book will be of interest to anyone engaged in distance education at any level It is also appropriate for corporate and government trainers and for administrators and policy makers in all these environments Recipient of the 2013 IAP Distance Education Book Award     Teaching at Its Best Linda B. Nilson, 2016-07-18 The classic teaching toolbox updated with new research and ideas Teaching at Its Best is the bestselling research based toolbox for college instructors at any level in any higher education setting Packed with practical guidance proven techniques and expert perspectives this book helps instructors improve student learning both face to face and online This new fourth edition features five new chapters on building critical thinking into course design creating a welcoming classroom environment helping students learn how to learn giving and receiving feedback and teaching in multiple modes along with the latest research and new questions to facilitate faculty



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