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# Intellimetric Essay Scoring System

**Arturo Cuomo**



### **Intellimetric Essay Scoring System:**

*Automated Essay Scoring* Susan Phillips, 2007 The purpose of this review is to describe the technical state of the art in the field of scoring or grading of essays using computer technology outline past and emergent practices and the pedagogical implications summarize existing research direct readers to more specific reference materials provide a framework blueprint for thinking about possible risks and potential in this field and suggest directions for further research and development

**Handbook of Automated Essay Evaluation** Mark D. Shermis, Jill Burstein, 2013-07-18 This comprehensive interdisciplinary handbook reviews the latest methods and technologies used in automated essay evaluation AEE methods and technologies Highlights include the latest in the evaluation of performance based writing assessments and recent advances in the teaching of writing language testing cognitive psychology and computational linguistics This greatly expanded follow up to *Automated Essay Scoring* reflects the numerous advances that have taken place in the field since 2003 including automated essay scoring and diagnostic feedback Each chapter features a common structure including an introduction and a conclusion Ideas for diagnostic and evaluative feedback are sprinkled throughout the book Highlights of the book's coverage include The latest research on automated essay evaluation Descriptions of the major scoring engines including the E-rater the Intelligent Essay Assessor the Intellimetric™ Engine e-rater™ and LightSIDE Applications of the uses of the technology including a large scale system used in West Virginia A systematic framework for evaluating research and technological results Descriptions of AEE methods that can be replicated for languages other than English as seen in the example from China Chapters from key researchers in the field The book opens with an introduction to AEEs and a review of the best practices of teaching writing along with tips on the use of automated analysis in the classroom Next the book highlights the capabilities and applications of several scoring engines including the E-rater the Intelligent Essay Assessor the Intellimetric™ engine e-rater™ and LightSIDE Here readers will find an actual application of the use of an AEE in West Virginia psychometric issues related to AEEs such as validity reliability and scaling and the use of automated scoring to detect reader drift grammatical errors discourse coherence quality and the impact of human rating on AEEs A review of the cognitive foundations underlying methods used in AEE is also provided The book concludes with a comparison of the various AEE systems and speculation about the future of the field in light of current educational policy Ideal for educators professionals curriculum specialists and administrators responsible for developing writing programs or distance learning curricula those who teach using AEE technologies policy makers and researchers in education writing psychometrics cognitive psychology and computational linguistics this book also serves as a reference for graduate courses on automated essay evaluation taught in education computer science language linguistics and cognitive psychology

**Corrective Feedback in Second Language Teaching and Learning** Hossein Nassaji, Eva Kartchava, 2017-04-07 Bringing together current research analysis and discussion of the role of corrective feedback in second language teaching and learning this

volume bridges the gap between research and pedagogy by identifying principles of effective feedback strategies and how to use them successfully in classroom instruction By synthesizing recent works on a range of related themes and topics in this area and integrating them into a single volume it provides a valuable resource for researchers graduate students teachers and teacher educators in various contexts who seek to enhance their skills and to further their understanding in this key area of second language education

**Automated Essay Scoring** Mark D. Shermis, Jill C. Burstein, 2003-01-30 This new volume is the first to focus entirely on automated essay scoring and evaluation It is intended to provide a comprehensive overview of the evolution and state of the art of automated essay scoring and evaluation technology across several disciplines including education testing and measurement cognitive science computer science and computational linguistics The development of this technology has led to many questions and concerns Automated Essay Scoring attempts to address some of these questions including How can automated scoring and evaluation supplement classroom instruction How does the technology actually work Can it improve students writing How reliable is the technology How can these computing methods be used to develop evaluation tools What are the state of the art essay evaluation technologies and automated scoring systems Divided into four parts the first part reviews the teaching of writing and how computers can contribute to it Part II analyzes actual automated essay scorers including e rater™ Intellimetric and the Intelligent Essay Assessor The third part analyzes related psychometric issues and the final part reviews innovations in the field This book is ideal for researchers and advanced students interested in automated essay scoring from the fields of testing and measurement education cognitive science language and computational linguistics

**Computer Supported Cooperative Work and Social Computing** Yuqing Sun, Tun Lu, Buqing Cao, Hongfei Fan, Dongning Liu, Bowen Du, Liping Gao, 2022-07-19 The two volume set CCIS 1491 and 1492 constitutes the refereed post conference proceedings of the 16th CCF Conference on Computer Supported Cooperative Work and Social Computing Chinese CSCW 2021 held in Xiangtan China November 26 28 2021 The conference was held in a hybrid mode i e online and on site in Xiangtan due to the COVID 19 crisis The 65 revised full papers and 22 revised short papers were carefully reviewed and selected from 242 submissions The papers are organized in the following topical sections Volume I Collaborative Mechanisms Models Approaches Algorithms and Systems Cooperative Evolutionary Computation and Human like Intelligent Collaboration Domain Specific Collaborative Applications Volume II Crowd Intelligence and Crowd Cooperative Computing Social Media and Online Communities

**The Next Generation of Testing** Hong Jiao, Robert W. Lissitz, 2015-11-10 This book discusses the RTTP policy fostering new state tests aligned with common core standards assessing higher order thinking skills It covers the development scoring and validity of these tests highlighting challenges and the transition from old state tests to consortium tests like PARCC and SBAC

**The SAGE Encyclopedia of Educational Technology** J. Michael Spector, 2015-01-29 The SAGE Encyclopedia of Educational Technology examines information on leveraging the power of technology to support teaching and learning While using innovative technology to

educate individuals is certainly not a new topic how it is approached adapted and used toward the services of achieving real gains in student performance is extremely pertinent This two volume encyclopedia explores such issues focusing on core topics and issues that will retain relevance in the face of perpetually evolving devices services and specific techniques As technology evolves and becomes even more low cost easy to use and more accessible the education sector will evolve alongside it For instance issues surrounding reasoning behind how one study has shown students retain information better in traditional print formats are a topic explored within the pages of this new encyclopedia Features A collection of 300 350 entries are organized in A to Z fashion in 2 volumes available in a choice of print or electronic formats Entries authored by key figures in the field conclude with cross references and further readings A detailed index the Reader s Guide themes and cross references combine for search and browse in the electronic version This reference encyclopedia is a reliable and precise source on educational technology and a must have reference for all academic libraries **Annual Review of**

**Applied Linguistics** ,2005

**Measurement and Assessment in Education** Cecil R. Reynolds,Ronald B.

Livingston,Victor L. Willson,2006 This text employs a somewhat traditional approach to the study of educational tests and measurement so that teachers will understand essential psychometric concepts and be able to apply them in the classroom The principles that guide the development of this text are 1 What essential knowledge and skills do classroom teachers need to conduct student assessments in a professional manner and 2 What does the research on educational assessment tell us This focus has resulted in a uniquely approachable but technically accurate presentation of the material While providing a slightly more technical presentation of the material than more basic texts this text is both approachable and comprehensive The text includes a gentle introduction to the basic mathematics of measurement and expands traditional coverage to include a thorough discussion of performance and portfolio assessments a complete presentation of assessment accommodations for students with disabilities and a practical discussion of professional best practices in educational measurement

**Handbook of Writing Research** Charles A. MacArthur,Steve Graham,Jill Fitzgerald,2008-01-14 Presents a collection of essays discussing the theories and models of writing research **EACL 2003** Association for Computational Linguistics.

European Chapter. Conference,2003

Educational Measurement Robert L. Brennan,2006-08-30

The importance of this fourth edition of Educational Measurement is to extensively update and extend the topics treated in the previous three editions As such the fourth edition documents progress in the field and provides critical guidance to the efforts of new generations of researchers and practitioners This new edition of Educational Measurement is edited by Robert Brennan and jointly sponsored by ACE and the National Council on Measurement in Education It provides in depth treatments of important measurement topics and the chapter authors are acknowledged experts in their respective fields NATIONAL COUNCIL ON MEASUREMENT IN EDUCATION is an organization incorporated for scientific educational literary and charitable purposes i e advancing of the science of measurement instruments and procedures improving applications of

measurement and disseminating knowledge about measurement theory techniques and instrumentation **THE Journal**, 2004 **Machine Scoring of Student Essays** Patricia Freitag Ericsson, Richard Haswell, 2006-03-15 The current trend toward machine scoring of student work Ericsson and Haswell argue has created an emerging issue with implications for higher education across the disciplines but with particular importance for those in English departments and in administration The academic community has been silent on the issue some would say excluded from it while the commercial entities who develop essay scoring software have been very active Machine Scoring of Student Essays is the first volume to seriously consider the educational mechanisms and consequences of this trend and it offers important discussions from some of the leading scholars in writing assessment Reading and evaluating student writing is a time consuming process yet it is a vital part of both student placement and coursework at post secondary institutions In recent years commercial computer evaluation programs have been developed to score student essays in both of these contexts Two year colleges have been especially drawn to these programs but four year institutions are moving to them as well because of the cost savings they promise Unfortunately to a large extent the programs have been written and institutions are installing them without attention to their instructional validity or adequacy Since the education software companies are moving so rapidly into what they perceive as a promising new market a wider discussion of machine scoring is vital if scholars hope to influence development and or implementation of the programs being created What is needed then is a critical resource to help teachers and administrators evaluate programs they might be considering and to more fully envision the instructional consequences of adopting them And this is the resource that Ericsson and Haswell are providing here **Handbook of Automated Essay Evaluation** Mark D. Shermis, Jill Burstein, 2013-07-18 This comprehensive interdisciplinary handbook reviews the latest methods and technologies used in automated essay evaluation AEE methods and technologies Highlights include the latest in the evaluation of performance based writing assessments and recent advances in the teaching of writing language testing cognitive psychology and computational linguistics This greatly expanded follow up to Automated Essay Scoring reflects the numerous advances that have taken place in the field since 2003 including automated essay scoring and diagnostic feedback Each chapter features a common structure including an introduction and a conclusion Ideas for diagnostic and evaluative feedback are sprinkled throughout the book Highlights of the book s coverage include The latest research on automated essay evaluation Descriptions of the major scoring engines including the E rater the Intelligent Essay Assessor the Intellimetric™ Engine c rater™ and LightSIDE Applications of the uses of the technology including a large scale system used in West Virginia A systematic framework for evaluating research and technological results Descriptions of AEE methods that can be replicated for languages other than English as seen in the example from China Chapters from key researchers in the field The book opens with an introduction to AEEs and a review of the best practices of teaching writing along with tips on the use of automated analysis in the classroom Next the book highlights the capabilities and applications of several

scoring engines including the E rater the Intelligent Essay Assessor the Intellimetric™ engine c rater™ and LightSIDE Here readers will find an actual application of the use of an AEE in West Virginia psychometric issues related to AEEs such as validity reliability and scaling and the use of automated scoring to detect reader drift grammatical errors discourse coherence quality and the impact of human rating on AEEs A review of the cognitive foundations underlying methods used in AEE is also provided The book concludes with a comparison of the various AEE systems and speculation about the future of the field in light of current educational policy Ideal for educators professionals curriculum specialists and administrators responsible for developing writing programs or distance learning curricula those who teach using AEE technologies policy makers and researchers in education writing psychometrics cognitive psychology and computational linguistics this book also serves as a reference for graduate courses on automated essay evaluation taught in education computer science language linguistics and cognitive psychology

**Laptops and Literacy** Mark Warschauer, 2006-09-25 Examines laptop use in classrooms and how it influences literacy discussing reading and writing challenges of the twenty first century the history of computer use in schools research on schools implementing one on one computing and other related topics

*The E-Assessment Handbook* Geoffrey Crisp, 2007-09-05 Assessing learning in an online environment is being used by teachers and institutions at an increasing rate This text provides practical guidance on various aspects of online assessment including types of assessment choosing the right software and examples of e assessments over a wide variety of disciplines

**Educational Assessment** Thomas P. Hogan, 2007 Following a practical approach this book focuses on educational assessment as it is practiced today in the actual world of classrooms school systems state departments and national organizations It first covers the basic concepts applicable to all types of assessment statistical concepts reliability validity and interpretive frameworks Then it explores the preparation of teacher made tests standardized tests and other important areas such as grading legal issues and evaluating one s own teaching

**Automated Essay Scoring** Semire Dikli, 2006 The impacts of computers on writing have been widely studied for three decades Even basic computers functions i e word processing have been of great assistance to writers in modifying their essays The research on Automated Essay Scoring AES has revealed that computers have the capacity to function as a more effective cognitive tool Attali 2004 AES is defined as the computer technology that evaluates and scores the written prose Shermis Shermis Shermis Raymat Barrera 2003 Revision and feedback are essential aspects of the writing process Students need to receive feedback in order to increase their writing quality However responding to student papers can be a burden for teachers Particularly if they have large number of students and if they assign frequent writing assignments providing individual feedback to student essays might be quite time consuming AES systems can be very useful because they can provide the student with a score as well as feedback within seconds Page 2003 Four types of AES systems which are widely used by testing companies universities and public schools Project Essay Grader PEG Intelligent Essay Assessor IEA E rater and IntelliMetric AES is a developing technology Many AES

systems are used to overcome time cost and generalizability issues in writing assessment The accuracy and reliability of these systems have been proven to be high The search for excellence in machine scoring of essays is continuing and numerous studies are being conducted to improve the effectiveness of the AES systems Business 2.0 ,2000-11

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