#### I. CONCEPT NOTES

#### Nature of Cost

#### Definition of Cost and Other Related Terms

- Cost amount of resources sacrificed (given up or used) in order to obtain some present or future economic benefits which will promote the profit-making ability of the enterprise.
- Cost Object anything for which cost is computed or assigned. (e.g. a product, a product line, a business unit)
- Cost Drivers any variable/factor that usually affects cost over a period of time. (e.g. production, number of hours worked)
- Cost Pool a grouping of similar cost items. (e.g. factory overhead, advertising cost)
- Activity an event, action, transaction, task or unit of work with a specified purpose.
  - Value-adding Activities activities that are necessary to produce a product.
  - Non-value-adding Activities activities that do not make the products more valuable to the customer.

#### Classifications of Cost

#### As to Function

- 1. Manufacturing Costs all costs incurred in the factory to convert raw materials into finished goods.
  - Direct Materials raw materials cost that becomes integral part of the finished product and that can be conveniently and economically assigned to specific units manufactured.
  - Direct Labor all labor costs related to time spent on products that can be conveniently and economically assigned to specific units manufactured.
  - Manufacturing Overhead all other costs incurred in the factory aside from direct materials and direct labor.
- Non-Manufacturing Costs all costs which are not incurred in transforming materials to finished goods.
  - Selling/Marketing/Distribution Costs all costs associated with marketing or selling a product.
  - General and Administrative Costs all executive, organizational and clerical costs associated with the general management of the organization rather than with manufacturing, marketing or selling.

#### As to Timing of Recognition as Expense

- Product Costs costs that "attach" or cling to the units that are produced and are reported as assets until
  the goods are sold.
- Period Costs costs that are recognized as expense in the income statement on the period in which the cost was incurred.

#### As to Traceability to Cost Object

- Direct Costs costs that are related to a particular cost object and can economically and effectively be traced to the cost object.
- Indirect Costs costs that are related to a cost object, but cannot practically, economically, and effectively
  be traced to that cost object.

#### As to Managerial Influence

- Controllable Costs costs that are subject to significant influence by a particular manager within the time period under consideration.
- Noncontrollable Costs costs over which a given manager does not have significant influence.

#### As to Time-Frame Perspective

- Committed Costs costs that are inevitable as consequence of a previous commitment.
- Discretionary Costs costs for which the size or the time of incurrence is a matter of choice.

#### For Decision-Making

- Relevant Costs future costs that will differ under alternative courses of action.
- Differential Costs difference in costs between any two alternative courses of action.
- 3. Opportunity Costs income or benefit given up when one alternative is selected over another.
- Sunk Costs costs already incurred and cannot be changed by any decision made now or to be made in the future

#### As to Behavior

 Variable Costs - costs which change in total amount directly in proportion to the change in the activity level but remain constant on a per unit basis within the relevant range and time period under consideration.

# **Individual Behavior Learning Packets**

Wendy L. Haight, Edward H. Taylor

### **Individual Behavior Learning Packets:**

Individual Behavior Learning Packets Renaissance Learning (Firm), 2000 **Improving Human Learning in the** Classroom George R. Taylor, Loretta MacKenney, 2008-10-03 Improving Human Learning in the Classroom provides a functional and realistic approach to facilitate learning through a demonstration of commonalities between the various theories of learning Designed to assist educators in eliciting students prior knowledge providing feedback transfer of knowledge and promoting self assessment Taylor and MacKenney provide proven strategies for infusing various learning theories into a curriculum guiding educators to find their own strategies for promoting learning in the classroom Both quantitative and qualitative research methods investigate learning theories and reforms in education Quantitative data sources build the theoretical framework for educating the student as well as developing strategies for closing the achievement gap Taylor and MacKenney fuse personal experiences with solid strategies for human learning Resources in Education .1997 Catalog of NIE Education Products National Institute of Education (U.S.),1975 Catalog of **NIE Education Products** ,1978 **Predicting Malicious Behavior** Gary M. Jackson, 2012-05-25 A groundbreaking exploration of how to identify and fight security threats at every level This revolutionary book combines real world security scenarios with actual tools to predict and prevent incidents of terrorism network hacking individual criminal behavior and more Written by an expert with intelligence officer experience who invented the technology it explores the keys to understanding the dark side of human nature various types of security threats current and potential and how to construct a methodology to predict and combat malicious behavior The companion CD demonstrates available detection and prediction systems and presents a walkthrough on how to conduct a predictive analysis that highlights proactive security measures Guides you through the process of predicting malicious behavior using real world examples and how malicious behavior may be prevented in the future Illustrates ways to understand malicious intent dissect behavior and apply the available tools and methods for enhancing security Covers the methodology for predicting malicious behavior how to apply a predictive methodology and tools for predicting the likelihood of domestic and global threats CD includes a series of walkthroughs demonstrating how to obtain a predictive analysis and how to use various available tools including Automated Behavior Analysis Predicting Malicious Behavior fuses the behavioral and computer sciences to enlighten anyone concerned with security and to aid professionals in keeping our world safer **Using Human Learning Strategies in the Classroom** George R. Taylor, 2002 This book provides a realistic approach to applying human learning in the classroom It's designed for the teacher who is aware of many different theories of learning and who might like to learn methods of transposing these theories to the classroom No knowledge of any kind of psychological pedagogy is required Professor Taylor s experience culled through over 30 years in the field combined with his flair for easily explaining complex matters makes an invaluable reading experience for today s teacher Handbook of Applied Behavior Analysis Wayne W. Fisher, Cathleen C.

Piazza, Henry S. Roane, 2021-07-14 Widely regarded as the authoritative work on the principles and practice of applied behavior analysis ABA this indispensable volume is now in a revised and expanded second edition Leading experts present evidence based procedures for supporting positive behaviors and reducing problem behaviors with children and adults in diverse contexts Chapters delve into applications in education autism treatment addictions behavioral pediatrics and other areas Covering everything from behavioral assessment and measurement to the design and implementation of individualized interventions the Handbook is a complete reference and training tool for ABA practitioners and students Key Words Subject Areas ABA therapy behavior analysts developmental disabilities autism spectrum disorders autism treatments behavior management functional behavioral assessments texts textbooks research handbooks positive reinforcement behavioral pediatrics behavioural behaviorism children adults principles and procedures graduate courses classes BCBA certification training reducing problem behaviors treating autistic kids behavioral treatments early interventions positive behavior supports comprehensive guide special education Audience Behavior analysts and trainees working with children and adults including special educators school and clinical psychologists autism specialists and behavioral medicine professionals

Explainable AI Applications for Human Behavior Analysis Paramasivan, P., Rajest, S. Suman, Chinnusamy, Karthikeyan, Regin, R., John Joseph, Ferdin Joe, 2024-05-20 In the field of computer vision research the study of human behavior is a formidable challenge The diverse applications of this field from video surveillance for crowd analysis to healthcare diagnostics have drawn increasing attention However a significant problem persists the sacrifice of transparency for the sake of predictive accuracy in Artificial Intelligence AI solutions These AI systems often operate as enigmatic black boxes seemingly conjuring decisions from vast datasets with little to no explanation The need for clarity and accountability in AI decision making is paramount as our reliance on these systems continues to grow Explainable AI Applications for Human Behavior Analysis embarks on a mission to harness AI s innate capability to elucidate upon its own decision making processes By focusing on facial expressions gestures and body movements we delve into uncharted territories of research offering novel methodologies databases benchmarks and algorithms for the analysis of human behavior in natural settings Geared toward academic scholars this book compiles the expertise of leading researchers in the field making it accessible to readers of all educational backgrounds Teaching Foreign Language Skills Wilga M. Rivers, 2018-06-29 Since its original publication in 1968 Rivers s comprehensive and practical text has become a standard reference for both student teachers and veteran instructors All who wish to draw from the most recent thinking in the field will welcome this new edition Methodology is appraised followed up by discussions on such matters as keeping students of differing abilities active evaluating textbooks using language labs creatively and preparing effective exercises and drills The author ends each chapter of this new edition with questions for research and discussion a useful classroom tool and provides an up to date bibliography that facilitates further understanding of such matters as the bilingual classroom Green Consumerism: Perspectives, Sustainability, and

Behavior Ruchika Singh Malyan, Punita Duhan, 2018-10-26 This new volume Green Consumerism The Behavior of New Age Consumer provides a holistic understanding the importance of promoting green products and discusses consumers buying intentions and decisions The chapters consider consumer behavior theory in the context of green or ecologically friendly products from both the academic and business perspectives The chapters present the latest empirical and analytical research in the field of green marketing and provide an abundance of information about profitable and sustainable ways and strategies to deal with environmental problems The volume considers how consumers are taking responsibility and becoming more aware driving change in the marketplace In response companies are integrating appropriate green strategies into their operational activities product development processes and marketing activities to achieve a competitive advantage in saturated markets This helps companies gain market share and minimize their production costs Topics discussed in the volume include green pricing green consumer behavior various dimensions of consumer purchase intention sustainable marketing innovation techniques used to go green eco awareness and other ongoing developments in this rapidly expanding area Key features Discusses research on the latest trends in the field of green marketing green practices green products eco literacy environment awareness protection management etc Provides insight about current consumer behavior consumers eco literacy levels and their desires to go green Covers a multitude of topics including green pricing green consumer behavior sustainable marketing innovation techniques used to go green eco awareness and more **Human Behavior for** Social Work Practice Wendy L. Haight, Edward H. Taylor, Ruth Soffer-Elnekave, 2020-04-15 Featuring an interdisciplinary developmental ecological systems framework Human Behavior for Social Work Practice Third Edition helps students implement a consistent system through which to approach multifaceted social issues in any environment Students will learn that by effectively connecting theory to practice they can develop successful strategies to use as they encounter complex issues currently facing social workers whether it be in inner city schools or rural nursing homes with individuals of different ages ethnicities and socioeconomic status This text examines social work issues at various points in human development using specific programs and policies to illustrate developmentally and culturally sensitive social work practice Excerpts from interviews with practicing social workers highlight real life experiences and introduce a variety of policy contexts Part 3 of the text focuses on social work issues affecting individuals across the lifespan and around the globe through chapters on disability and stigmatization race racism and resistance women and gender and terrorism Research in Education ,1974

Human Behavior for Social Work Practice, Second Edition Wendy L. Haight, Edward H. Taylor, 2013-07-01 Contemporary social workers continue to face growing challenges of complex and diverse issues such as child maltreatment poverty unemployment oppression violence mental illness and end of life care across varied contexts Wendy L Haight and Edward H Taylor present their book Human Behavior for Social Work Practice Second Edition as a core text that will help students implement a consistent framework through which to approach multifaceted social issues in any environment whether it be in

inner city schools or rural nursing homes with individuals of different ages ethnicities and socioeconomic status Human Behavior for Social Work Practice Second Edition uses the developmental ecological systems perspective as an analytic tool to show students how social scientific evidence helps us understand human development and enhances social work practice Students will learn that by effectively connecting theory to practice they can develop successful strategies to use as they encounter complex issues currently facing social workers. The authors have reorganized and expanded this new edition to better illustrate developmental thinking in social work practice throughout the lifespan This book also now includes special topic chapters on human brain development and the increasing relevance of neuroscience to social work practice as well as important social justice issues specific to race and gender that occur throughout the lifespan Also new to this edition Haight and Taylor have developed instructor's materials that can be tailored to include the social work experience of the instructor It is comprehensive so that no additional resources are needed and it is dynamically structured so information can be added where relevant to the course material Human Behavior in Military Contexts National Research Council, Division of Behavioral and Social Sciences and Education, Board on Behavioral, Cognitive, and Sensory Sciences, Committee on Opportunities in Basic Research in the Behavioral and Social Sciences for the U.S. Military, 2008-02-03 Human behavior forms the nucleus of military effectiveness Humans operating in the complex military system must possess the knowledge skills abilities aptitudes and temperament to perform their roles effectively in a reliable and predictable manner and effective military management requires understanding of how these qualities can be best provided and assessed Scientific research in this area is critical to understanding leadership training and other personnel issues social interactions and organizational structures within the military The U S Army Research Institute for the Behavioral and Social Sciences ARI asked the National Research Council to provide an agenda for basic behavioral and social research focused on applications in both the short and long term The committee responded by recommending six areas of research on the basis of their relevance potential impact and timeliness for military needs intercultural competence teams in complex environments technology based training nonverbal behavior emotion and behavioral neurophysiology The committee suggests doubling the current budget for basic research for the behavioral and social sciences across U S military research agencies The additional funds can support approximately 40 new projects per year across the committee s recommended research areas Human Behavior in Military Contexts includes committee reports and papers that demonstrate areas of stimulating ongoing research in the behavioral and social sciences that can enrich the military s ability to recruit train and enhance the performance of its personnel both organizationally and in its many roles in other cultures **Understanding Human Behavior** James V. McConnell, Ronald P. Philipchalk, 1992 Catalog of Copyright Entries. Third Series Library of Congress. Copyright Office, 1976

**Encyclopedia of Behavior Modification and Cognitive Behavior Therapy** Michel Hersen, 2005-01-25 Provides a thorough examination of the components of behavior modification behavior therapy cognitive behavior therapy and applied

behavior analysis for both child and adult populations in a variety of settings Although the focus is on technical applications entries also provide the historical context in which behavior therapists have worked including research issues and strategies

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