## Work in the 21st Century



# Contents

Pref	reface	
PAF	RT 1 FUNDAMENTALS	
1	What Is Industrial and Organizational Psychology?	3
	Module 1.1 The Importance of I-O Psychology	4
	The Importance of Work in People's Lives	4
	The Concept of "Good Work"	5
	Authenticity: A Trend of Interest to I-O Psychologists	7
	How Does I-O Psychology Contribute to Society?	8
	What Is I-O Psychology?	8
	SIOP as a Resource	12
	How This Course Can Help You	12
	The Importance of Understanding the Younger Worker	14
	Module 1.2 The Past, Present, and Future of I=0 Psychology	17
	The Past: A Brief History of I-O Psychology	17
	1876–1930	18
	1930–1964	20
	The Present: The Demographics of I-O Psychologists	24
	Pathways to a Career in I-O Psychology: A Curious Mixture What We Call Ourselves	24 25
	The Future: The Challenges to I-O Psychology in the 21st Century A Personal View of the Future: Preparing for a Career in	25
	I-O Psychology	26
	Education and Training	27
	Getting into a Graduate Program	27
	Module 1.3 Multicultural and Cross-Cultural Issues in 1-0 Psychology	30
	The Multicultural Nature of Life in the 21st Century	30
	Cross-National Issues at the Workplace	32
	Why Should Multiculturalism Be Important to You?	34
	Why Is Multiculturalism Important for I-O Psychology?	35
	Some Theories of Cultural Influence	36
	Hofstede's Theory	36
	Some Thoughts on Theories of Cultural Influence	40
	Module 1.4 The Organization of This Book	43
	Themes	43
	Davido	4.4

Resources
Case Study 1.1

### 2 Methods and Statistics in I-O Psychology

#### Module 2.1 Science

What Is Science?
The Role of Science in Society
Why Do I-O Psychologists Engage in Research?

#### Module 2.2 Research

Research Design
Methods of Data Collection
Qualitative and Quantitative Research
The Importance of Context in Interpreting Research
Generalizability and Control in Research
Generalizability

Case Study 2.1

Control

Ethical Behavior in I-O Psychology

#### Module 2.3 Data Analysis

Descriptive and Inferential Statistics
Descriptive Statistics
Inferential Statistics
Statistical Significance
The Concept of Statistical Power

Correlation and Regression
The Concept of Correlation
The Correlation Coefficient
Multiple Correlation
Correlation and Causation

Meta-Analysis
Micro-, Macro-, and Meso-Research

#### Module 2.4 Interpretation

Reliability
Test-Retest Reliability
Equivalent Forms Reliability
Internal Consistency
Inter-Rater Reliability
Validity

Criterion-Related Validity Content-Related Validity Construct-Related Validity

Validity and the Law: A Mixed Blessing

## PART 2 INDUSTRIAL PSYCHOLOGY

Individual Differences and Assessment	-
Module 3.1 An Introduction to Individual Differences	
Some Background	
Differential Psychology, Psychometrics, and I-O Psychology	•
Identifying Individual Differences	
Varieties of Individual Differences	
Module 3.2 Human Attributes	l
ABILITIES	. 1
Cognitive Abilities	1
Intelligence as "g"	1
Is "g" Important at Work?	1
Is "g" as Important in Other Countries as It Is in	
the United States?	1
Can Your Level of "g" Change?	1
The Issue of Retesting and Cognitive Ability	1
Specific Cognitive Abilities beyond "g"	1
Physical, Sensory, and Psychomotor Abilities	. 1
Physical Abilities	1
Sensory Abilities	. 1
Psychomotor Abilities	1
Personality and Work Behavior	1
The Big Five and Other Models of Personality	.,, - 1
Case Study 3.1	, 1
Implications of Broad Personality Models	. 1
Personality Change over the Life Span	. 1
ADDITIONAL ATTRIBUTES	. 1
Skills Vnovledge	1
Knowledge Competencies	1
Emotional Intelligence	1
A Thompson and the state of the	1
Module 3.3 Foundations of Assessment	1
The Past and the Present of Testing	_
What Is a Test?	1
What Is the Meaning of a Test Score?	· 1
Test Users and Test Interpretation	1
What Is a Test Battery?	· · · · 1
Where to Find Tests	. 1
Administrative Test Categories	1
Speed versus Power Tests	1 1
Group versus Individual Tests	. ]
Paper and Pencil versus Performance Tests	1
Testing and Culture	1
TEALURE AND AUTORE.	

	Module 3.4 Assessment Procedures	1:
	Assessment Content versus Process	13
	Assessment Procedures: Content	1:
	Cognitive Ability Tests	1:
	Knowledge Tests	13
	Tests of Physical Abilities	1:
	Psychomotor Abilities	13
	Personality	15
	Practical Issues Associated with Personality Measures	13
	Integrity Testing	14
	Emotional Intelligence	14
	Individual Assessment	14
	Interviews	14
	Interview Content	14
	Interview Process	14
	Assessment Centers	14
	Work Samples and Situational Tests	15
	Work Sample Tests	15
	Situational Judgment Tests	15
	Module 3.5 Special Topics-in Assessment	15
	Incremental Validity	`15
	Biographical Data	15
	Grades and Letters of Recommendation	16
	Minimum Qualifications	16
	Useless Assessment Practices: Graphology and the Polygraph	16
	Drug and Alcohol Testing	16
	Computer-Based and Internet 'Assessment	16
	Unproctored Internet Testing	16
_	Who Is a Candidate?	16
	Computer Adaptive Testing	16
	Testing and Demographic Differences	16
Ļ	Job Analysis and Performance	<b>17</b> .
	Module 4.1 A Basic Model of Performance	17.
	Campbell's Model of Job Performance	17.
	Typical versus Maximum Performance	17.
	Criterion Deficiency and Contamination	170
	A Broader View	186
	21 DIVINGS FICH	101
	Module 4.2 Extensions of the Basic Performance Model	182
	Task Performance versus Organizational Citizenship Behavior	183

186

189

190

190

Causes and Correlates of OCB

Causes of and Treatments for CWB

Work Behaviors

Proactive Work Behavior

The Dark Side of Performance: Counterproductive

OCB and CWB: Two Ends of the Same Continuum?

Contents	<u>Xi</u>	

Adaptive Performance A Brief Recap	191 193
A Comprehensive Framework for Considering Performance: The "Great Eight"	194
The Case of Expert Performance	194
Types of Performance Measures	197
Module 4.3 Job Analysis: Fundamental Properties and Practices	199
The Uses of Job Analysis Information	199
A Brief History of Job Analysis	202
Types of Job Analysis	203
How Job Analysis Is Done	206
Module 4.4 Job Analysis: Newer Developments	209
Electronic Performance Monitoring as Part of a Job Analysis	209
Cognitive Task Analysis	210
The Context of Work	212
Personality-Based Job Analysis	213
A Summary of the Job Analysis Process	215
Computer-Based Job Analysis	216
O*NET	217
Competency Modeling	219
Module 4.5 Job Evaluation and the Law	. 222
Job Evaluation	222
The Concept of Comparable Worth	223
Job Analysis and Employment Litigation	224
Performance Measurement	227
Module 5.1 Basic Concepts in Performance Measurement	228
Uses for Performance Information	228
Relationships among Performance Measures	229
Hands-On Performance Measures	229
Electronic Performance Monitoring	230
Performance Management	233
Perceptions of Fairness in Performance Measurement	234
Module 5.2- Performance Rating—Substance	238
Close-Up on a Rating System	238
Theories of Performance Rating	240
Focus on Performance Ratings	241
Overall Performance Ratings	241
Trait Ratings	242
Task-Based Ratings	242
Critical Incidents Methods	242
OCB and Adaptive Performance Ratings	243
Structural Characteristics of a Performance Rating Scale	243

**Rating Formats** 

Checklists

Graphic Rating Scales

Employee Comparison Methods

Behavioral Rating

	Madda 5 2 Defenses Defens	٠
	Module 5.3 Performance Rating—Process	. 25
	Rating Sources	25
1	Supervisors	25
.,•	Peers	25
	Self-Ratings	25
1.0	Subordinate Ratings Constanting and Supplier Parings	· , 25:
٠.	Customer and Supplier Ratings 360 Degree Systems	25i
ŗ		
,	Rating Distortions	25
	Central Tendency Error	. 25'
	Leniency—Severity Error >	25° 25°
١		
	Rater Training	25
ζ,	Administrative Training	25
	Psychometric Training Frame-of-Reference Training	25
		25
	The Reliability and Validity of Ratings	25
	Reliability Validity	25' 26'
	·	
	Module 5.4 The Social and Legal Context of Performance Evaluation	26
	The Motivation to Rate	26
	Goal Conflict	26
	Performance Feedback	. 26
	"Destructive" Criticism	26
	360 Degree Feedback	26
	Performance Evaluation and Culture	26
	Performance Evaluation and the Law	27
	Performance Evaluation and Protected Groups	27
	OLG B. T.	
6	Staffing Decisions	27.
٠		
	Module 6.1 Conceptual Issues in Staffing	. 27
	An Introduction to the Staffing Process .	27
,	The Impact of Staffing Practices on Firm Performance	27
	Stakeholders in the Staffing Process	28
	Line Managers	28
	Co-workers	28
	Applicants	28
	Staffing from the International Perspective	28
	- · · · · · · · · · · · · · · · · · · ·	

A New Variation on the Paired Comparison Method: CARS

Concluding Thoughts on Performance Rating Formats

24

24

24

24

Module 6.2 Evaluation of Staffing Outcomes	28
Validity	28
Selection Ratios	28
Prediction Errors and Cut Scores	. 28
Establishing Cut Scores	28
Utility	
Til Death Us Do Part? The Concept of Dynam	ic Validities 29
Fairness	29
Module 6.3 Practical Issues in Staffing	
A Staffing Model	7 - Ar - 29
Comprehensive Selection Systems	29
Compensatory Selection Systems	29
Combining Information	29
Statistical versus Clinical Decision Making	29
The Hurdle System of Combining Scores	29
Combining Scores by Regression (The Compe	nsatory Approach) 29
Score Banding	29
Subgroup Norming	29
Selection versus Placement	29
Deselection	30
Number of Decisions to Be Made	30
Large Staffing Projects	30
Small Staffing Projects	.30
21st-Century Staffing	- 36
	• • •
Module 6.4 Legal Issues in Staffing Decisions	30
Charges of Employment Discrimination	30
Employment Discrimination Outside of the U	nited States 30
Theories of Discrimination	30
Intentional Discrimination or Adverse Treatn	
Unintentional Discrimination or Adverse Imp	pact 30
Case Study 6.1	31
•	· -
T	•
Training and Development	31
*	.*
Module 7.1 Foundations of Training and Learning	. 3,1
Training, Learning, and Performance	
Training Needs Analysis	31
The Learning Process in Training	32
Trainee Characteristics	32
Withhelpho Connected the same	
Learning and Motivational Theories Applied	
Learning and Motivational Theories Applied Principles of Learning	to Training 32
Principles of Learning	to Training 32
	to Training 32
Principles of Learning Learning Organizations	to Training 32
Principles of Learning Learning Organizations ,  Module 7.2 Content and Methods of Training	to Training 32 32 33 33
Principles of Learning Learning Organizations	to Training 32

C

	Off-Site Training Methods	33 25
	Distance Learning and Computer-Based Training	35
	Training "Critical Thinking"	33
	Transfer of Training	33
,	Module 7.3 Evaluating Training Programs	33
	Training Évaluation	33
	Training Criteria	34
	Utility Analysis	34
	Training Evaluation Designs	34
	Equal Employment Opportunity Issues in Training	34
	Module 7.4 Specialized Training Programs	34
	Management and Leadership Development	341
•	Assessment Centers	34:
	360 Degree Feedback	341
	Coaching	341
	Informal Training	350
	Sexual Harassment Awareness Training	350
	Ethics Training	352
	Cross-Cultural Training	359
PAR	3 ORGANIZATIONAL PSYCHOLOGY	······
ينين	3 ORGANIZATIONAL PSYCHOLOGY  The Motivation to Work	359
ينين	The Motivation to Work	
ينين	The Motivation to Work  Module 8.1 An Introduction to Motivation	360
ينين	The Motivation to Work  Module 8.1 An Introduction to Motivation  The Central Position of Motivation in Psychology	360 360
ينين	The Motivation to Work  Module 8.1 An Introduction to Motivation  The Central Position of Motivation in Psychology  A Brief History of Motivation Theory in I-O Psychology	360 360 361
ينين	The Motivation to Work  Module 8.1 An Introduction to Motivation  The Central Position of Motivation in Psychology	360 360
ينين	The Motivation to Work  Module 8.1 An Introduction to Motivation  The Central Position of Motivation in Psychology  A Brief History of Motivation Theory in I-O Psychology  Metaphors for Motivation	360 360 361 362
ينين	The Motivation to Work  Module 8.1 An Introduction to Motivation  The Central Position of Motivation in Psychology  A Brief History of Motivation Theory in I-O Psychology  Metaphors for Motivation  Person as Machine	360 360 361 362 363
ينين	The Motivation to Work  Module 8.1 An Introduction to Motivation  The Central Position of Motivation in Psychology  A Brief History of Motivation Theory in I-O Psychology  Metaphors for Motivation  Person as Machine  Person as Scientist	360 360 361 362 363 363
ينين	The Motivation to Work  Module 8.1 An Introduction to Motivation  The Central Position of Motivation in Psychology A Brief History of Motivation Theory in I-O Psychology Metaphors for Motivation Person as Machine Person as Scientist  The Meaning and Importance of Motivation in the Workplace Motivation and Performance	360 361 362 363 363 365 365
ينين	The Motivation to Work  Module 8.1 An Introduction to Motivation  The Central Position of Motivation in Psychology A Brief History of Motivation Theory in I-O Psychology Metaphors for Motivation Person as Machine Person as Scientist  The Meaning and Importance of Motivation in the Workplace Motivation and Performance Motivation and Work-Life Balance	360 361 362 363 363 365 365 365
ينين	The Motivation to Work  Module 8.1 An Introduction to Motivation  The Central Position of Motivation in Psychology A Brief History of Motivation Theory in I-O Psychology Metaphors for Motivation Person as Machine Person as Scientist  The Meaning and Importance of Motivation in the Workplace Motivation and Performance Motivation and Mork-Life Balance Motivation and Attitudes	360 361 362 363 363 365 365 365 365
ينين	The Motivation to Work  Module 8.1 An Introduction to Motivation  The Central Position of Motivation in Psychology A Brief History of Motivation Theory in I-O Psychology Metaphors for Motivation Person as Machine Person as Scientist  The Meaning and Importance of Motivation in the Workplace Motivation and Performance Motivation and Work-Life Balance	360 361 362 363 363 365 365 365 365
ينين	The Motivation to Work  Module 8.1 An Introduction to Motivation  The Central Position of Motivation in Psychology A Brief History of Motivation Theory in I-O Psychology Metaphors for Motivation Person as Machine Person as Scientist  The Meaning and Importance of Motivation in the Workplace Motivation and Performance Motivation and Work-Life Balance Motivation and Attitudes Motivation and Personality	360 361 362 363 365 365 365 366 367
ينين	The Motivation to Work  Module 8.1 An Introduction to Motivation  The Central Position of Motivation in Psychology A Brief History of Motivation Theory in I-O Psychology Metaphors for Motivation Person as Machine Person as Scientist  The Meaning and Importance of Motivation in the Workplace Motivation and Performance Motivation and Work-Life Balance Motivation and Attitudes Motivation and Personality  Module 8.2 Motivational Theories—Classic Approaches	360 360 361 362 363 363 365 365 366 367
ينين	The Motivation to Work  Module 8.1 An Introduction to Motivation  The Central Position of Motivation in Psychology A Brief History of Motivation Theory in I-O Psychology Metaphors for Motivation Person as Machine Person as Scientist  The Meaning and Importance of Motivation in the Workplace Motivation and Performance Motivation and Performance Motivation and Attitudes Motivation and Personality  Module 8.2 Motivational Theories—Classic Approaches  "Person as Machine" Theories	360 360 361 362 363 365 365 365 366 367
ينين	The Motivation to Work  Module 8.1 An Introduction to Motivation  The Central Position of Motivation in Psychology A Brief History of Motivation Theory in I-O Psychology Metaphors for Motivation Person as Machine Person as Scientist  The Meaning and Importance of Motivation in the Workplace Motivation and Performance Motivation and Work-Life Balance Motivation and Attitudes Motivation and Personality  Module 8.2 Mativational Theories—Classic Approaches  "Person as Machine" Theories An Internal Mechanical Theory: Maslow's Need Theory	360 360 361 362 363 365 365 365 365 367 369 369
ينين	The Motivation to Work  Module 8.1 An Introduction to Motivation  The Central Position of Motivation in Psychology A Brief History of Motivation Theory in I-O Psychology Metaphors for Motivation Person as Machine Person as Scientist  The Meaning and Importance of Motivation in the Workplace Motivation and Performance Motivation and Work-Life Balance Motivation and Attitudes Motivation and Personality  Module 8.2 Motivational Theories—Classic Approaches  "Person as Machine" Theories An Internal Mechanical Theory: Maslow's Need Theory An External Mechanical Theory: Reinforcement Theory	360 361 362 363 363 365 365 365 367 369 369 369 371
ينين	The Motivation to Work  Module 8.1 An Introduction to Motivation  The Central Position of Motivation in Psychology A Brief History of Motivation Theory in I-O Psychology Metaphors for Motivation Person as Machine Person as Scientist  The Meaning and Importance of Motivation in the Workplace Motivation and Performance Motivation and Work-Life Balance Motivation and Attitudes Motivation and Personality  Module 8.2 Motivational Theories—Classic Approaches  "Person as Machine" Theories An Internal Mechanical Theory: Maslow's Need Theory An External Mechanical Theory: Reinforcement Theory  "Person as Scientist" Theories	360 360 361 362 363 363 365 365 366 367 369 369 369 371 372
ينين	The Motivation to Work  Module 8.1 An Introduction to Motivation  The Central Position of Motivation in Psychology A Brief History of Motivation Theory in I-O Psychology Metaphors for Motivation Person as Machine Person as Scientist  The Meaning and Importance of Motivation in the Workplace Motivation and Performance Motivation and Work-Life Balance Motivation and Attitudes Motivation and Personality  Module 8.2 Motivational Theories—Classic Approaches  "Person as Machine" Theories An Internal Mechanical Theory: Maslow's Need Theory An External Mechanical Theory: Reinforcement Theory	360 361 362 363 363 365 365 365 367 369 369 369 371

W.15.00 W.1 W.1 W.1 W.1	
Module 8.3 Modern Approaches to Work Motivation	377
Person-as-Intentional Approaches	377
Goal-Setting Theory	377
Control Theories and the Concept of Self-Regulation	381
The Concept of Self-Efficacy in Modern Motivation Theory	383
Action Theory	386
Common Themes in Modern Approaches	388
A New Motivational Topic: The Entrepreneur	388
Module 8.4 Practical Issues in Motivation	393
Can Motivation Be Measured?	393
Cross-Cultural Issues in Motivation	394
Generational Differences and Work Motivation	396
Motivational Interventions	398
Contingent Rewards	398
Job Enrichment	399
ProMES	400
Attitudes, Emotions, and Work	403
Authoropy Ellipholity and Work	405
Module 9.1 Job Satisfaction	404
The Experience of Emotion at Work	404
Job Satisfaction: Some History	405
The Early Period of Job Satisfaction Research	405
An Evolution	407
Antecedents and Consequences of Job Satisfaction	408
The Measurement of Job Satisfaction	412
Overall versus Facet Satisfaction	412
Satisfaction Questionnaires	413
The Concept of Commitment	415
Forms of Commitment	. 416
Individual Difference Variables and Commitment	418
A New Focus: Organizational Identification	419
Module 9.2 Moods, Emotions, Attitudes, and Behavior	423
Is Everybody Happy? Does It Matter If They Are?	423
The Concept of "Resigned" Work Satisfaction	423
Satisfaction versus Mood versus Emotion	426
Dispositions and Affectivity	428
The Time Course of Emotional Experience	429
Genetics and Job Satisfaction	. 431
The Concept of Core Self-Evaluations	432
Withdrawal Behaviors	434
Module 9.3 Special Topics Related to Attitudes and Emotions	436
Job Loss	436
Telecommuting	439
Work-Family Balance	440

 $\overline{\phantom{a}}$ 

	Work-Related Attitudes and Emotions from the C	ross-Gultural	-	44
	Perspective	7.000		44
	•			
10	Stress and Worker Well-Being			44
	Mödule 10.1 The Problem of Stress		٠.	44
	Studying Workplace Stress What Is a Stressor?	·		44 45
•	Common Stressors at Work Physical/Task Stressors Psychological Stressors	y#	- 200 	45 45 45
	Consequences of Stress  Behavioral Consequences of Stress  Psychological Consequences of Stress  Physiological Consequences of Stress		,	45 45 45 46
	Work Schedules	·		46
	Shift Work Flexible and Compressed Workweek, Schedules			46 46
	Module 10.2 Theories of Stress			46
	Demand-Control Model Person-Environment Fit Model			46 46
. in	Individual Differences in Resistance to Stress The Type A Behavior Pattern			46 47
	Module 10.3 Reducing and Managing Stress	·		47
	Primary Prevention Strategies  Work and Job Design  Cognitive Restructuring			47 47 47
	Secondary Prevention Strategies Stress Management Training	•	•	47 47
	Relaxation and Biofeedback Techniques Social Support			47. 47
	Tertiary Prevention Strategies Summary of Stress Intervention Strategies			48
	Future Work Trends and Challenges to Stress and Stress Management			48
	Module 10.4 Violence at Work .			48
	Stress and Workplace Violence			48
	Levels of Violence		•	48
	The Experiential Sequence of Violence		,	.48
	The "Typical" Violent Worker Theories of Workplace Violence		-	48
	Frustration—Aggression Hypothesis	1		48 48
	The "Justice" Hypothesis			48
,	* * * * * * * * * * * * * * * * * * *		, ;	- 1

A Special Type of Violence: Bullying What Can We Conclude about Workplace Violence?

49,

11	Fairness and Diversity in the Workplace	•	497
	Module 11.1 Fairness		498
	The Concept of Justice	· · · · · · · · ·	498
	Justice, Fairness, and Trust	• • •	500
	Approaches to Organizational Justice	. •	503
	Distributive Justice		503
	Procedural Justice	- •	504
	Interactional Justice		506
	Deontic Justice		508
	Justice versus Injustice		508
	Module 11.2 The Practical Implications of Justice Perceptions		511
	Performance Evaluation		512
	Applicant Perceptions of Selection Fairness	4	513
	A Special Case of Applicant Reactions: Stereotype Threat	· e'y	517
	A Model of Applicant Decision Making	•	518
	The Special Case of Affirmative Action		519
	Culture and Affirmative Action Programs		
	Cauvie and Assimulive Action Frograms		523
	Module 11.3 Diversity		525
	What Does Diversity Mean?	- '	5 <b>2</b> 5
	The Dynamics of Diversity		526
	Group and Multicultural Diversity		528
	Managing Diversity from the Organizational Perspective		529
	Leadership, and Diversity		532
12	Leadership	,	535
		•	
	Module 12.1 The Concept of Leadership		536
	Some Conceptual Distinctions		536
	Leader Emergence versus Leadership Effectiveness		537
	Leader Emergence	•	537
	The Problem of Defining Leadership Outcomes		538
	Negative Leadership Outcomes: The Destructive Leader		539
	Leader versus Manager or Supervisor		541
	The Blending of Managerial and Leadership Roles		542
	Leader Development versus Leadership Development		544
	The Motivation to Lead		546
	Module 12.2 Traditional Theories of Leadership		549.
	The "Great Man" Theories		549
	The Trait Approach		550
	The "Power" Approach to Leadership		550
	The Behavioral Approach		551
	The Ohio State University Studies		551
	The University of Michigan Studies	٠.	553

	The Contingency Approach The Consequences of Participation: The Vroom-Yetton Model	,S 55 55
	Module 12.3 New Approaches to Leadership	- 55
	•	
	Leader-Member Exchange (LMX) Transformational Leadership	<sup>1</sup> 55 56
	Authentic Leadership	56
	The Charismatic Leader	56
	Module 12.4 Emerging Topics and Challenges in Leadership Research	56
	Leadership in a Changing Workplace	56
	Male and Female Leaders: Are They Different?	57 <sub>1</sub>
	The Demographics of Leadership	57
	The Leadership Styles of Men and Women	57:
	Personality and Leadership	57.
•	Cross-Cultural Studies of Leadership	571
	Leadership in a Diverse Environment	58
	Guidelines for Effective Leadership	58:
_	•	
13	Teams in Organizations	58:
	Module 13.1 Types of Teams	58€
	Groups and Teams: Definitions	587
_	Types of Teams	587
7	Quality Circles	588
	Project Teams	589
•	Production Teams	589
	Virtual Teams	591
	Module 13.2 Input-Process-Output Model of Team Effectiveness	595
	Team Inputs	59€
	Organizational Context	596
	Team Task	59€
	Team Composition	596
	Team Diversity	599
	Team Processes	600
-	Norms	601
	Communication and Coordination	601
-	Cohesion	602
	Decision Making	603
	Team Outputs	605
	Module 13.3 Special Issues in Teams	608
	Team Appraisal and Feedback ,	608
	ProMES	609
	Team Roles	610
	Team Development	611
	Team Training	613 <sup>1</sup>
	Cultural Issues in Teams	614

٠	natonte	

Txix \_\_\_\_\_

14	The Organization of Work Behavior	617	
	Module 14.1 The Conceptual and Theoretical Foundations of Organizations	618	
	Organizations and People	618	
	Organization as Integration	621	
	Theories of Organization	622	
	Classic Organizational Theory	. 622	
	Human Relations Theory	624	
	Contingency Theories	626	
	Systems Theory	629	
	Conclusions about Theories of Organization	632	
	Module 14.2 Some Social Dynamics of Organizations.	635	
	Climate and Culture	635	
	A Brief History of Climate and Culture	636	
	An Integration of Concepts	638	
	A New Avenue for Exploration: Climate and Culture Strength	640	
	Organizational Climate and Culture from the Multicultural	040	
	Perspective	642	
	When Cultures Clash	642	
		644	
	An Application of Culture and Climate: Safety		
	The Role of Leaders in Safety	644 645	
	oujery Cumute and Cutture	040	
	Socialization and the Concept of Person-Organization (P-O) and Person-Job (P-J) Fit	647	
	Organizational Socialization	647	
	Positive Consequences of Socialization	650	
	Socialization and National Culture	652	
	Socialization and Person-Organization Fit Models	653	
		*	
	Module 14.3 Organizational Development and Change	658	
	Organizational Change	658	
	Episodic Change	.659	
	Continuous Change	660	
	Resistance to Change	662	
	Examples of Large-Scale Organizational Change Initiatives	663	
	Total Quality Management (TQM)	664	
	Six Sigma Systems	664	
	Lean Production Manufacturing	666	
	Management by Objectives, Matrix Organizations, and Mergers	0.00	
	and Acquisitions	668	
	Emerging Commonalities among Organizational Interventions	668	
CI.	ı -	G-1	
	Glossary		
	References		
Credits			
Name Index			
Sub	oject Index	I-18	
F			