

Table of Contents

The TExES Exams: General Information	5
Suggestions for the Day of the Exam	6
Multiple Choice Test Taking Skills	7
Strategies for the TExES.....	9
Learner-Centered Proficiencies	11
Bloom’s Taxonomy of Levels of Thinking	12
Abbreviations and Their Meanings.....	13
Appropriate Test Responses	14
Piaget’s Stages of cognitive Development	16
Cognitive Milestones	17
Code of Ethics and Standard Practices for Texas Educators	19
TExES Field 194: Test Framework	21
Domains and Competencies.....	21
Discussion of Competencies: Study Material for Test Preparation.....	22
Competency 1 Human Developmental Processes.....	22
Cognitive Development (Piaget).....	23
Moral Development (Kohlberg)	24
Personality Development (Erikson).....	24
Factors affecting Physical Growth and Health of Students	25
Maslow’s Hierarchy of Needs	27
Parten’s Developmental Stages of Social Play	28
Signs of Developmental Delays or Impairments	30
Competency 2 Student Diversity	34
Knowledge of Students with Diverse Personal and Social Characteristics	35
Strategies to Plan and Adapt Lessons	35
Thinking and/or Learning Styles	37
Competency 3 Procedures for Designing Effective and Coherent Instrument and Assessment Based on Appropriate Goals and Objectives	38
State of Texas Statewide Assessment Program	38
Knowledge of Various Types of Materials and Resources.....	39
Lesson Cycle.....	40
Learning Experiences.....	40
Competency 4 Learning Processes and Factors that Impact Student Learning.....	41
Learning Theories	41
Characteristics of Students in Early Childhood Through Grade 6	42
Cooperative Learning.....	45
How Teacher Roles Impact Student Learning.....	45
Competency 5 Establishing a Classroom Climate that Fosters Learning, Equity, and Excellence	48
Classroom Climate.....	48
Teacher-student Interactions.....	49
Physical Spaces.....	51
Competency 6 Strategies for Creating an Organized and Productive Learning Environment.....	52
Classroom Routines and Procedures.....	53
Scheduling Activities and Managing Time.....	55
Competency 7 Principles and Strategies for Communicating Effectively	56
Skilled Questioning.....	56

Competency 8 Instruction that Actively Engages Students in the Learning Process	57
Instructional Techniques.....	58
Strategies to Promote Student Engagement and Learning.....	58
Types of Motivation.....	60
Competency 9 Effective Use of Technology	62
Basic Terms and Concepts of Current Technology.....	62
Equity Issues Related to the Use of Technology.....	63
Competency 10 Monitoring Student Performance and Achievement	65
Formal and Informal Assessment.....	65
Competency 11 Family Involvement in Children’s Education	68
Appropriate Ways to Work with Families.....	68
Conducting an Effective Conference.....	69
Competency 12 Enhancing Professional Knowledge and Skills	70
Interacts Appropriately with Other Professionals.....	70
Uses Resources and Support Systems Effectively.....	71
Engages in Reflection and Self-Assessment.....	72
Competency 13 Legal and Ethical Requirements for Educators	72
Legal Requirements for Educators.....	72
Legal and Ethical Requirements Regarding the Use of Educational Resources and Technologies.....	73
Practice Questions.....	75
Answer Key.....	87
Terms.....	89
Vocabulary Cards.....	98
Discussion Questions.....	102