Early Childhood Education CPC-based COMP Exam Summary:

Graduate Level

Peregrine Academic Services provides a range of online comprehensive exams for performing direct assessment in a range of academic disciplines.

This document focuses on the Early Childhood Education Common Professional Component (CPC) based comprehensive exam for master and doctoral level students.

The exam is designed for use by US-based schools and programs.

The institution’s staff select which CPC Topics best align with learning outcomes and the program curriculum; typically 6-10 topics.

The exams contains 10 questions for each CPC topic and each exam is unique as questions are selected at random from the test bank of over a hundred questions per topic.

This document provides information on:
- Topic areas and Subjects covered within each.
- Example questions.
- Exam Validity and Reliability

The Topics are:
- Application of Content
- Assessment
- Content Knowledge
- Instructional Strategies
- Leadership and Collaboration
- Learner Development
- Learning Differences
- Learning Environment
- Planning for Instruction
- Professional Learning and Ethical Practice
**Topic: Application of Content**

**Subjects**
- A Strengths-based Approach to Guidance
- Guiding Outdoor Play and Learning
- Guiding Play and Learning
- Guiding Young Children in Personal Care Routines
- Guiding Young Children Indirectly Towards Self-Direction
- Head Start and Early Head Start
- Multiple Intelligences Theory
- Peers, Media, and Schooling
- Planning, Implementing, and Reviewing Best Practices

**Example Questions**

"Restraining" a child means to _____.
A. send the child out of the room  
B. force the child to sit quietly  
C. physically keeping the child from doing something  
D. threatening the child with punishment

**Correct Response: C**

It is the __________ not the __________ of solitary and parallel play that changes during early childhood.
A. amount; type  
B. type; amount  
C. amount; context  
D. theme; context

**Correct Response: B**
**Topic: Assessment**

**Subjects**
- An Overview of Assessment in Early Childhood
- Assessment of Infants and Young Children
- Checklists, Rating Scales, and Rubrics
- Observation
- Performance-based Strategies
- Portfolio Assessment
- Teacher-designed Strategies
- Using and Reporting Test Results

**Example Questions**

IDEA requires that families be involved in which of the following school practices regarding their child?

A. Assessment and decision-making.
B. All types of assessment and decision-making, except performance assessment.
C. Lesson planning and reporting progress to the state.
D. Lesson planning and reporting progress to the state.

**Correct Response: A**

Why should assessment be used in the classroom?

A. Planning for instruction.
B. Assessing ongoing progress in learning.
C. Retaining children in a grade.
D. B & C
E. A & B

**Correct Response: E**
**Topic: Content Knowledge**

**Subjects**
- Becoming a Professional Teacher
- Collaborating with Families
- Defining Best Practices
- Environments and Schedules
- Historical Perspectives
- Overview of Early Childhood Education
- Understanding and Guiding Behavior
- Working with Support Staff

**Example Questions**

What concern have educators raised about the implementation of NCLB?
- A. Schools do not want to provide services to families with limited incomes.
- B. Many teachers argue that not all children deserve access to high-quality education.
- C. The emphasis on testing creates a limited view of children's achievement and pressures teachers to align teaching with the tests, sometimes at the expense of best practices.
- D. There have been no concerns raised about the implementation of NCLB.

**Correct Response: C**

The self-help environment teaches children to be responsible by ____.
- A. creating job lists
- B. making materials and equipment accessible to all
- C. providing stickers as rewards for cleaning up the room
- D. daily repeated activities

**Correct Response: B**
**Topic: Instructional Strategies**

**Subjects**
- Integrating Curriculum by Using Themes and Projects
- Technology and Young Children
- The Aesthetic Domain
- The Cognitive Domain
- The Physical Domain
- The Social Domain

**Example Questions**

Select the alternative that has the most appropriate sequence of activities for the teacher to prepare a thematic unit.

A. Find an exciting prop, select a theme to go with it, generate relevant content and activities.
B. Observe the children, develop an idea around their interests, select a concept, generate content, and generate possible activities to support that content.
C. Look through several activity books and get some ideas for aesthetics, generate some content to go with them, then organize the unit.
D. With your colleagues generate 25 to 30 TFPs, create activities to support them, organize the activities into a weekly plan that addresses the notions of balance and diversity.

**Correct Response: B**

Social collaboration is important for young children. Collaborative use of technology motivates children to be which of the following?

A. rote memorizers
B. active and involved learners
C. skilled technicians
D. good spellers

**Correct Response: B**
**Topic: Leadership and Collaboration**

**Subjects**
- Establishing and Maintaining Collaborative Relationships
- Establishing Policies and Procedures
- Facilities Management
- Family Support
- Leading and Managing Personnel
- Managing Children’s Centers
- Organizational Management
- Professional Development
- Reflective Management

**Example Questions**

A manager who believes that the attitudes of her employees have a major impact on how they do their jobs has which management style?
- A. Classical
- B. Behavioral
- C. Systems Theory
- D. Postmodern

**Correct Response: B**

For most early childhood programs the major purpose of reporting is to _____.
- A. meet regulatory agency requirements
- B. obtain public support for the program
- C. plan experiences for the child
- D. serve as a basis for family-staff communication

**Correct Response: D**
Topic: Learner Development

Subjects
- Cognitive Development
- Cognitive Development in Preschool Years
- Emotional Development
- Language Development
- Memory and Thought Development
- Moral Development
- Physical Development in Kindergarten/Primary School Aged Children
- Physical Development in the Preschool Years
- Social and Personality Development in Preschool Years

Example Questions

Your daughter is terribly afraid of cats. What can be done to help her manage her fear?

A. Encourage daily contact with kittens to alleviate her fear.
B. Show her how small a cat is in comparison to people, and tell her she should not be afraid of something so small.
C. Let her approach cats at her own pace, showing her that cats can be friendly when treated gently.
D. Accept her fear and help her to avoid cats whenever possible.

Correct Response: C

Which of the following statements best describes the difference between mainstreaming and full inclusion in terms of exceptional students?

A. Both mainstreaming and full inclusion involve integrating exceptional students in the traditional classrooms.
B. Only full inclusion offers the exceptional student with additional support.
C. While both programs integrate exceptional students into the traditional classroom, in the full inclusion classroom all students, even those with severe disabilities, are completely integrated into the regular classroom.
D. Full inclusion teachers have extra aides to assist with the exceptional students.

Correct Response: C
**Topic: Learning Differences**

**Subjects**  
- Children with Diverse Needs  
- Guiding Children  
- Inclusion of Children with Disabilities  
- Multiculturalism  
- Parent, Family, and Community Involvement

**Example Questions**

Which of the following is not a strategy for successful home visits?  
A. Provide for a variety of times in the schedule of home visits to best meet the needs of all families.  
B. Send a letter home to parents explaining the desire to have an informal home visit to all students' homes.  
C. Work with community groups to schedule visits in neutral but convenient spaces.  
D. Inform the family that the visit will last 45- to 60-minutes and the purpose is to discuss the child's progress at school.  
**Correct Response: D**

Which of the following is not a reason for helping children become responsible?  
A. The roots of delinquent and deviant behavior are in the teen years.  
B. The public is increasingly concerned about the erosion of civility and what it perceives as a general breakdown of personal responsibility for bad behavior.  
C. Helping children learn to guide and be responsible for their own behavior is as important as helping them learn to read and write.  
D. Helping children learn to act responsibly and guide their behavior lays the foundation for life-long responsible and productive living.  
**Correct Response: A**
**Topic: Learning Environments**

**Subjects**
- Assessing Learning and Documenting Progress
- Creating a High-quality Learning Environments
- Developing Curriculum
- Fostering Child Engagement in Learning
- Planning for Learning
- Promoting Child Development

**Example Questions**

Children are particularly interested in knowing about which of the following?
   A. How things work.
   B. Abstract concepts.
   C. Themselves.
   D. Other environments.

**Correct Response: C**

Maria is developing a schedule for her infant classroom (birth to 9 months). Which of the following should she include?
   A. A short large group time.
   B. A scheduled group nap time.
   C. An individualized schedule.
   D. A daily group art activity.

**Correct Response: C**
**Topic: Planning for Instruction**

**Subjects**
- Creating a Climate of Health and Wellness
- Family Involvement
- Organizing Space, Materials, and Time
- Planning and Implementing Effective Group-Time Activities
- Planning and Implementing Effective Small-Group Activities

**Example Questions**

Ms. Bill decided to do learning centers in the kindergarten. The leaf collection was gathered in September, placed on the science table where it remained for two weeks with no one looking at it or discussing it. What principle did Ms. Bill not understand?

A. Children understand how to use learning centers properly.
B. The arrays of learning centers presented to children in a day and over time are diversified, representing a cross section of domains.
C. Centers are organized and implemented based upon the teacher's knowledge of development and interest.
D. Teachers use learning centers as a period to interact spontaneously with children and take advantage of opportunities to enhance, extend, and process information.

**Correct Response: D**

Special efforts for disease prevention include all of the following except _____.

A. excluding children who are ill
B. making special efforts for infant and toddler settings
C. proper hand-washing techniques
D. assigning toys, furniture, and bedding to specific children to avoid sharing

**Correct Response: D**
**Topic: Professional Learning and Ethical Practice**

**Subjects**
- Assessment and Evaluation
- Contributing to the Profession
- Developing other Professionals
- Educational Programming
- Human Relations
- Leadership
- Personnel Management
- Professionalism
- Values as a Basis for Guidance

**Example Questions**

Program administrators have opportunities to increase the field's professionalism by doing all of these

A. engaging in informed advocacy  
B. mentoring novices and emerging leaders  
C. demanding a higher salary  
D. making the public aware of the field's reliance on a code of ethics

**Correct Response: C**

Danielle is concerned about her cooperating teacher's long-range planning. She is worried that the cooperating teacher is not providing her with enough information. What should Danielle do?

A. Discuss this issue with her college supervisor.  
B. Talk about her concerns with other student teachers in the building.  
C. Ask another cooperating teacher for assistance.  
D. Keep her concerns to herself and make the best of the situation.

**Correct Response: A**
Exam Validity and Reliability

Peregrine places a high priority on ensuring colleges and universities are provided with valid and reliable assessment instruments that can be incorporated into their academic programs to measure learning outcomes in order to serve accreditation, accountability and continuous improvement needs. Practices to ensure exam quality begin at the concept stage and continue through beta-testing, and with ongoing regularly scheduled quality reviews.

Reliability refers to the extent to which the exam results are repeatable. Validity refers to the extent to which results are relevant and meaningful.

To ensure reliability the following measures are adopted.
- Peer review and sensitivity analysis was included as part of exam question development.
- Exam scoring is 100 objective using automated marking.
- Each exam is unique using a random selection of questions from the test bank in random topic order.
- Timed response periods for questions. When the user navigates away from the exam screen, the screen fades, a message appears informing the user that he/she has left the exam window and the questions are timed.
- Students are unable to copy/paste from the exam window.
- The exam services meet the security requirements for Management of Information Technology (MIS) Sarbanes-Oxley (SOX) compliant organizations.
- Reliability stability was confirmed during the initial beta-testing with no statistically significant difference in scores ($p < .05$).
- Abandoned exams are excluded from summary reports.

To ensure exams are valid the following measures are adopted.
- Exam questions are written and reviewed by academic professionals within each discipline.
- Psychometric analysis was conducted to eliminate substandard questions following initial beta-testing and after use by institutions. Annual test bank reviews are conducted.
- Questions have a subject-level designation with 4-8 subjects per topic.
- Exam responses are either correct or incorrect with only one possible correct choice.
- Scores are determined by summarizing the percent correct; per subject, per topic, and by total score.
- Many questions focus on application of concepts.