## CPDT-KA ${ }^{\circledR}$ Examination Study Objectives

The CPDT-KA Examination Study Objectives are a detailed expansion of the CPDT-KA Examination Domains. Examination candidates should carefully review the domain structure and emphasis within the examination, as more weight is given to some of the domains than others. Candidates are encouraged to develop their own plan for personal study and may choose to include study aides beyond the scope of this document.

Candidates should download the Candidate Handbook for detailed and complete exam information.

## Content of Examination

- The examination for Certified Professional Dog Trainer - Knowledge Assessed (CPDT-KA) is composed of objective multiple-choice items. There are 180 scored items on the exam, plus 20 pre-test items. Only the scored items count towards a candidate's final score. The pre-test items are randomly distributed throughout the exam and do not count towards a candidate's score. The pre-test items are being evaluated to determine if they perform well enough to be introduced as scored items on future examinations.
- The questions for the examination are developed by individuals with expertise in dog training and are reviewed for construction, accuracy, and appropriateness by the CCPDT.
- The CCPDT, with the advice and assistance of PTC, prepares the examination.
- The content for the examination is described in the Content Outline.
- The CPDT-KA exam is weighted in approximately the following manner:

| DOMAIN | \% of Exam |
| :--- | :---: |
| I. Applied Learning Theory | $25 \%$ |
| II. Instructional and Teaching Skills | $32 \%$ |
| III. Canine Behavior, Ethology, and Well-being | $26 \%$ |
| IV. Professional Skills, Ethics, and Laws \& Regulations | $17 \%$ |

## Content Outline

The content outline, generated through regular surveying of dog trainers, describes what a professional dog trainer should know and be able to do. This information is sorted into four (4) broad categories called domains. Each domain is organized into two lists: Tasks and Knowledge Areas.

- Knowledge Areas represent what dog trainers KNOW. They reflect the concepts and topics a
professional should understand and be familiar with.
- Tasks represent what surveys in the industry have indicated dog trainers actually DO. They are skills a dog trainer should understand and have the ability to perform if necessary.

NOTE: CCPDT candidates and certificants must adhere to all CCPDT Standards of Practice and Code of Ethics, Policies, and Position Statements. Not all of the Tasks represent a skill a CCPDT certificant is allowed to engage in as a primary means of training. However, a professional should understand the application of these tasks. Understanding the application of a task is not the same as choosing to apply the task.

## Domain I. Applied Learning Theory (7 Tasks)

1. Apply learning theory appropriately and humanely to change and/or maintain behavior
2. Create, adjust, and evaluate effectiveness of training plans
3. Identify and appropriately use reinforcers and punishers
4. Select and humanely use appropriate training techniques
5. Identify and implement appropriate reinforcement schedules
6. Collect and/or interpret data
7. Identify, set, and adjust criteria

Knowledge Areas drawn upon to perform tasks in Domain I include:
K01, K02, K03, K04, K05, K06, K07, K08, K09, K10, K17, K18, K19, K20, K35, K43, K44, K51, K52, K54, K58

## Domain II. Instructional and Teaching Skills (12 Tasks)

1. Teach and coach clients in private and group settings
2. Create maintenance and management plans for clients
3. Create training plans for clients
4. Teach clients how to apply learning theory to change and/or maintain behavior
5. Teach safety and management skills to clients
6. Manage environment to promote learning
7. Teach clients mechanical training skills
8. Develop, implement, and adapt lesson plans and class curricula
9. Teach clients to use equipment and tools related to canine care and training safely, effectively, and consensually
10. Communicate with clients effectively
11. Identify and apply appropriate teaching and instructional theories to help clients achieve specific training goals
12. Teach clients to recognize and interpret dog body language, vocalizations, behavior, and indicators of health/well-being

Knowledge Areas drawn upon to perform tasks in Domain II include:
K03, K04, K06, K07, K08, K09, K11, K12, K13, K14, K15, K16, K17, K18, K19, K20, K21, K22, K23, K24, K25, K26, K27, K42, K43, K46, K52, K53, K54, K56, K57, K58, K61, K62, K63, K64, K65

## Domain III. Canine Behavior, Ethology, and Well-being (8 Tasks)

1. Observe, interpret, evaluate, and monitor interactions involving dogs
2. Observe, interpret, evaluate, and assess dog body language and vocalizations
3. Recognize and respond to basic health and well-being needs and concerns of dogs
4. Review dog's vaccination and other medical records
5. Interpret behavior/training history and training progress
6. Identify and select appropriate physical and mental enrichment
7. Select and properly fit appropriate training and management equipment
8. Create a safe training environment and reduce risks of injury and disease

Knowledge Areas drawn upon to perform tasks in Domain III include:
K07, K15, K27, K28, K29, K30 K31, K32, K33, K34, K35, K36, K37, K38, K39, K40, K41, K42, K43, K44, K45, K46, K48, K49, K50, K51, K52, K53, K54, K55, K56, K57, K58

## Domain IV. Professional Skills, Ethics, and Laws and Regulations (7 Tasks)

1. Collect and store dog, client, and business records as appropriate
2. Identify need for, and refer to, veterinarians and other professionals
3. Explain policies and roles/rights/responsibilities to clients
4. Identify and resolve conflicts
5. Use problem-solving and critical thinking skills
6. Create and follow best business and ethical practices
7. Understand and follow laws, regulations, and ethical guidelines

Knowledge Areas drawn upon to perform tasks in Domain IV include:
K10, K13, K14, K15, K16, K19, K21, K22, K46, K47, K50, K59, K60, K61, K62, K63, K64, K65, K66, K67, K68, K69,
K70, K71, K72, K73, K74, K75, K76

## Knowledge Areas

K01. Applied behavior analysis
K02. Antecedent-Behavior-Consequence sequences
K03. Setting and changing training and behavior criteria
K04. Stimulus (i.e., cue) discrimination and control, generalization, salience, overshadowing, blocking, context effects, etc.

K05. Learning Theory/Behavior change processes (e.g., reinforcement, punishment, classical conditioning, operant conditioning, extinction, counterconditioning, systematic desensitization, flooding, deprivation, habituation, sensitization)

K06. Training techniques (e.g., shaping, fading, luring, chaining, back-chaining, targeting, capturing, prompting, mimicry, body blocking, molding)

K07. Risks and benefits of different training and behavior change techniques
K08. Reinforcers (primary, secondary/conditioned, etc.), markers, and no-reward markers
K09. Reinforcement schedules (e.g., continuous, fixed ratio, intermittent ratio, fixed interval, intermittent interval, differential, variable ratio, variable interval, jackpots, contrast effects)

K10. Data collection and documentation
K11. Client motivation
K12. Client needs and limits
K13. Client assistance and accommodations
K14. Consultation/lesson preparation
K15. Safety
K16. Emergency plans
K17. Training goals
K18. Measurable goals
K19. Management plans
K20. Training and behavior change plans
K21. Private and group lessons
K22. Lesson plans and class curricula
K23. Teaching, training, coaching, and consulting skills (e.g., motivational interviewing, active listening, mechanical skills, learning modalities)

K24. At-home practice
K25. Maintenance plans
K26. Follow-up schedules
K27. Evaluation of training plan effectiveness
K28. Ethology
K29. Canine species-specific behavior
K30. Dog senses
K31. Dog cognition and perception
K32. Genetic influences
K33. Breed-specific traits
K34. Developmental stages

K35. Behavior as observable, measurable, and reproducible
K36. Action patterns/motor programs
K37. Predictability, frequency, and intensity of behavior
K38. Bite level/severity of bite
K39. Dog-dog interactions
K40. Socialization
K41. People-dog interactions
K42. Dog-client compatibility
K43. Training or behavior problems
K44. Dog attention and engagement
K45. Displacement behavior
K46. Cooperative care
K47. Veterinarian release
K48. Injuries, contagious diseases, and transmission in dogs
K49. General health and well-being of dogs (e.g., body language, vocalizations, behavior, indicators of health/well-being)

K50. Elements of dog's history (e.g., vaccination records, health, previous training and behavioral issues, home environment)

K51. Dog freedom (e.g., agency, choice, consent-seeking, learned helplessness)
K52. Management of environment (e.g., distractions, safety, proofing)
K53. Management equipment (e.g., voice, crates, cones, gates)
K54. Prevention as a strategy
K55. Physical and mental enrichment recommendations
K56. Training equipment and props (e.g., leashes, collars, jumps, hoops)
K57. Demonstration or prop animals (e.g., dogs, cats, plush toys)
K58. Stages of learning (e.g., acquisition, fluency, generalization, adaptation, maintenance of behavior)
K59. Professional competency/case eligibility (working within one's skill set)
K60. Policies: Least Intrusive, Minimally Aversive (LIMA), Humane Hierarchy, CCPDT Joint Standards of Practice and Code of Ethics

K61. Roles, rights, and responsibilities/needs, desires, and limits of trainer, client, and dog
K62. Client-friendly communication and feedback
K63. Conflict resolution
K64. Critical thinking skills
K65. Ending client relationships

K66. Trainer health/well-being/mental health/self-care
K67. Referrals to other professionals (e.g., veterinarian, behavior consultant, lawyer, insurance agent, nutritionist, fitness trainer)

K68. Research methods
K69. Scientific literacy
K70. Professionalism, cultural competency, and business skills
K71. Business practices
K72. Laws and regulations
K73. Definitions of service dog, therapy dog, and emotional support animal
K74. Business and legal recordkeeping (e.g., signed confidentiality release form, informed consent)
K75. Documentation, reports of training sessions, training logs
K76. Storage of client information

