

Malott Homework Set# 1 Chapter 21 Respondent Conditioning

1. A phobia refers to a long-lasting, intense, irrational fear. (p.354)  
~True or False?

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MATCHING: Use each answer only once for questions 2-5. (p.356)

- a. unconditioned stimulus (US)
- b. unconditioned response (UR)
- c. conditioned stimulus (CS)
- d. conditioned response (CR)

- 2. A learned response elicited by the presentation of a conditioned stimulus.
- 3. A stimulus that produces the unconditioned response without previous pairing with another stimulus.
- 4. An unlearned response elicited by the presentation of an unconditioned stimulus.
- 5. A stimulus that acquires its eliciting properties through previous pairing with another stimulus.

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6. We use the term conditioning to describe the procedure of pairing the conditioned stimulus with the \_\_\_\_\_. (p.355)

- a. conditioned response
- b. unconditioned response
- c. unconditioned stimulus
- d. emotional response

7. The activation syndrome is a set of smooth-muscle physiological responses that control the stomach, heart, glands, and so on. (p.356-357)  
~True or False?

8. With operant conditioning, a response must occur before we condition it. In respondent conditioning, the unconditioned stimulus immediately produces the unconditioned response. (p.358)

~True or False

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MATCHING: Use each answer only once for questions 9-12.

- a. higher-order conditioning
- b. respondent conditioning
- c. operant conditioning
- d. respondent extinction

9. A neutral stimulus acquires the eliciting properties of an unconditioned stimulus through pairing the unconditioned stimulus with a neutral stimulus. (p.358)

10. Present the conditioned stimulus without pairing it with the unconditioned stimulus, or with an already established conditioned stimulus, and the conditioned stimulus will lose its eliciting power. (p.363)

11. Reinforcing consequences immediately following the response increase its future frequency; and aversive consequences immediately following the response decrease its future frequency. (p.358)

12. Establishing a conditioned stimulus by pairing a neutral stimulus with an already conditioned stimulus. (p.363)

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13. Systematic desensitization: Combining relaxation with a hierarchy of fear-producing stimuli, arranged from the MOST to the LEAST frightening. (p.367)

~True or False?