PSY342
Fall 2005

Exam 2
December 6, 2004
Time allowed: 90 minutes

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Please note:
- Not all questions have the same total point value. Please allot your efforts accordingly.
- Point form answers are acceptable.
- Answers will be marked on how well they exhibit an understanding of the material. Answers that contain all the relevant items but are not presented in a clear manner will not receive full marks.
1. (6 points total) In bulimia, how might food consumption mitigate negative mood?

2. (6 points total) How does starvation impact on cognition?

3. (14 points total) What are restrained eaters? How has study of these individuals impacted on our understanding of cognition in eating disorders? (Be sure to explain your answer.)
4. (28 points total) Expectancies play a central role in cognitive accounts of substance use.

   a. (8 points) Describe two broad theoretical approaches to expectancies in this area.

   b. (6 points) What methodology is fundamental to researching expectancies? Describe it.

   c. (8 points) Why is it considered superior to other methodologies? Use relevant findings from a study that did NOT use this methodology to support this position.

   d. (6 points) Hull and Bond (1986) reviewed studies of alcohol that used this superior methodology. What did their review find, and what did they conclude regarding the two approaches to expectancies?
5. (6 points total) Briefly describe results from two studies that show how depression impacts on chronic pain and its impairing effects.

6. (14 points total) Attention can influence pain.
   a. (6 points) Briefly describe results from two laboratory studies that looked at the effect of attention on non-chronic pain.
   
   b. (8 points) What therapeutic approach to chronic pain also involves attention? Briefly describe it, and how attention is involved.
7. (10 points) How do high levels of self-efficacy influence pain in the cold-pressor task? Explain your answer.

8. (22 points total) Examining schizophrenic cognition with lab-based tasks can be difficult.
   a. (4 points) Why is this?
   b. (8 points) How can this problem be overcome?
   c. (10 points) Describe a study that avoids this problem, and explain how the difficulty is overcome.
9. (10 points) Describe a study that suggests there may be important cognitive differences between subtypes of schizophrenia. Be sure to indicate how the results support this conclusion. (Do not use the same study you used in Question 8.)

10. (12 points total) One approach to psychopathy argues that psychopaths have low Behavioural Inhibition System functioning.

   a. (6 points) Describe the specific hypothesis that is derived from this approach.

   b. (6 points) Describe a study that provides empirical support for this hypothesis.
11. (20 points total) Newman has proposed that psychopathy may involve response modulation.

   a. (8 points) What is response modulation, and how might it account for psychopathy?

   b. (12 points) Describe a study that looked at response modulation. Provide the methodology, results, and conclusions.

HAVE A GREAT HOLIDAY!