

## Psyc 465 Human Neuropsychology Final Exam Study Guide - Spring 2017

Psychology 465 – Human Neuropsychology – Spring 2017

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## Final Exam Study Guide

- Content:
  - Chapters: KW18\*, KW27\*, O3, O15, O17, TAL492
  - \* Emphasis : material in lecture notes
- Format
  - Multiple choice
  - 50 questions
  - Green Scantron (I will provide)
  - Closed Notes
  - 75 minutes

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- Main Focus is on weeks 12-16
- 50 questions total
- Topics:
  - Human Memory Systems (KW18) : 16 questions
  - Amnesia Patients HM, KC, and CW : 8 questions
  - Alzheimer's Disease (KW27, O17) : 8 questions
  - Parkinson's Disease (KW27, O15) : 8 questions
  - Huntington's Disease (KW27, TAL episode) : 8 questions

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## Final Exam Study Guide

- Example question topics:
  - What is the etiology of AD? PD? HD?
  - What are the major symptoms of AD? PD? HD?
  - Taxonomy of Long-Term Memory
  - Criteria for the DSM-5 Cognitive Disorders
  - Cases : HM, KC, CW, Sophie, Vince

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## Review Topics

- *You will need some of this basic knowledge to answer questions on the final exam:*
- Gross brain anatomy
  - major lobes, sulci & gyri
  - directions (e.g. rostral, caudal, dorsal, ventral etc.)
  - localization and lateralization
    - example:
      - Q: What does the left pre-central gyrus do?
      - A: Motor behavior on right side of body.
- Normative Data
  - Normal curve
  - Standard Scores: Z, IQ, T (but not Scaled Scores)
  - demographic corrections

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