

## **The Mind-Body Problem**

Concepts and Topics on Final Exam

1. Ontology
2. Type and token physicalism
3. The problem of inverted spectra
4. Functionalism
5. Idealism
6. Propositional attitudes
7. Locke's secondary qualities
8. Supervenience
9. Intentional and intensional
10. Phenomenal and relational sense of see
11. Solipsism
12. Fundamental problem of vision
13. Rules of universal vision
14. Rule of generic views
15. Rim, bound, silhouette
16. Enthymeme
17. Argument from consensus
18. Magic squares and construction of 2D line segments
19. Retinal sampling of images
20. Achromatopsia, hemiachromatopsia
21. Areas V4, V5
22. Constructing light sources
23. Minima rule and judgments of similarity
24. Figure and ground
25. Part salience
26. Barber pole illusion
27. Aperture problem
28. Rigidity principle; Ullman's theorem
29. Motion of light sources
30. Dynamic color spreading
31. Transcranial magnetic stimulation
32. Akinetopsia
33. Cutaneous rabbit
34. Biological motion and planarity
35. Color shuffle and its implications
36. Abrupt and gradual changes in images
37. Epiphenomenalism
38. Frank Jackson's thought experiment about Mary
39. Philosophical zombies
40. Reductive functionalism
41. Change blindness
42. Bundle theory of self
43. Sperry and split brain patients
44. Anton's syndrome
45. Turing test
46. Libet's experiments
47. Eccles and Popper's theory
48. Kasamatsu and Hirai on meditation
49. Memes
50. Dennett and qualia
51. The theory of Hameroff and Penrose
52. Cocaine and the brain
53. Lucid dreams
54. "Pearl view" of the self
55. Scientific evidence for psychic phenomena