

NAME _____ KEY _____

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**UNIVERSITY OF MEDICINE AND DENTISTRY OF NEW JERSEY
ROBERT WOOD JOHNSON MEDICAL SCHOOL
NEUROSCIENCE - PRACTICAL EXAM**

February 16, 2004

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| 1. <u>choroid plexus</u> | 26. <u>fornix (fimbria ½)</u> |
| 2. <u>insula</u> | 27. <u>anterior cerebral artery</u> |
| 3. <u>caudate nucleus</u> | 28. <u>flocculus/flocculonodular lobe</u> |
| 4. <u>falx cerebri</u> | 29. <u>inferior colliculus</u> |
| 5. <u>basilar artery</u> | 30. <u>pineal gland/posterior commissure</u> |
| 6. <u>globus pallidus (lenticular nucleus ½)</u> | 31. <u>putamen (lenticular nucleus ½)</u> |
| 7. <u>cerebral aqueduct (of Sylvius)</u> | 32. <u>primary fissure</u> |
| 8. <u>olfactory tract (CN1 or bulb ½)</u> | 33. <u>cerebral peduncle/CST</u> |
| 9. <u>genu of the corpus callosum</u> | 34. <u>substantia nigra</u> |
| 10. <u>conus medullaris</u> | 35. <u>caudate nucleus (basal ganglia ½)</u> |
| 11. <u>middle (inf. ½) cerebellar peduncle</u> | 36. <u>middle cerebral artery</u> |
| 12. <u>PICA</u> | 37. <u>anterior limb of the internal capsule</u> |
| 13. <u>precentral gyrus</u> | 38. <u>massa intermedia/thalamic adhesion</u> |
| 14. <u>lateral olfactory stria (tract ½)</u> | 39. <u>cingulate gyrus</u> |
| 15. <u>trigeminal/V</u> | 40. <u>interventricular foramen (of Monro)</u> |
| 16. <u>calcarine fissure</u> | 41. <u>optic tract</u> |
| 17. <u>middle (or inferior) temporal gyrus</u> | 42. <u>dorsal root ganglion (DRG)</u> |
| 18. <u>mammillothalamic tract</u> | 43. <u>locus coeruleus</u> |
| 19. <u>internal carotid artery</u> | 44. <u>dentate gyrus/hippocampus</u> |
| 20. <u>collateral sulcus</u> | 45. <u>claustrum</u> |
| 21. <u>thalamus/diencephalon</u> | 46. <u>dentate nucleus</u> |
| 22. <u>inferior olivary nucleus (olive ½)</u> | 47. <u>amygdala</u> |
| 23. <u>red nucleus</u> | 48. <u>superior longitudinal/interhemispheric f.</u> |
| 24. <u>mammillary body (hypothalamus ½)</u> | 49. <u>splenium of the corpus callosum</u> |
| 25. <u>anterior commissure</u> | 50. <u>abducens/VI</u> |