



## Synopsis of Lectures Upon Diseases of the Nervous System: Delivered at the College of Physicians and Surgeons, Medical Department of Columbia University, New York (Classic Reprint) (Paperback)

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By M Allen Starr

Forgotten Books, United States, 2015. Paperback. Book Condition: New. 229 x 152 mm. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*.Excerpt from Synopsis of Lectures Upon Diseases of the Nervous System: Delivered at the College of Physicians and Surgeons, Medical Department of Columbia University, New York Examples. The nervous system of a frog experimentally deprived of its hemispheres, capable of automatic acts of swimming. The automatic act of respiration in man. In man the facial, laryngeal, intercostal, thoracic, and diaphragmatic respiratory muscles act in definite succession and rhythm in the act of breathing; and this act is presided over by a single centre in the medulla controlling the lower medullary and spinal centres. The highest type of nervous system is the complex type. There are the lower centres as in the simple type. There are higher centres controlling the lower centres, as in the compound type. There is a supreme mass controlling both the others. This is the form found in all vertebrates, and the degree of evolution in the highest or supreme mass determines the place of the animal in the scale of intelligence. In man the supreme mass is the cerebral cortex, the next lower...



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