

OVERALL RITE BLUEPRINT FOR 2007

Content Area	Items for 2007 Exam (N=445)	Percentage of Exam
Anatomy	45	10%
Cortex and connections	9	
Basal Ganglia and Thalamus	7	
Brainstem/Cerebellum	5	
Spinal Cord	5	
Roots and Plexus	5	
Peripheral/Autonomic Nervous systems	5	
Blood supply of brain and spinal cord	5	
Neuromuscular junction and muscle	3	
Embryology	1	
Behavioral/Psychiatry	50	11%
Dementia	10	
Behavioral Complications of Systemic Disease	10	
Language/Speech Abnormalities	5	
General Psychiatry	4	
Psychopharmacology	4	
Neurobiology of Behavior	3	
Developmental disorders	3	
Neurobehavioral/Neuropsychological Exam	3	
Frontal Systems Syndromes	2	
Temporal-Limbic Syndromes	2	
Parietal Syndromes	2	
Occipital Syndromes	2	
Clinical Adult	70	16%
Headache	7	
Epilepsy	7	
Cerebrovascular disease	7	
Dementia	7	
Neuromuscular Disorders	7	
Spinal and root disorders	5	
Movement disorders	5	
Demyelinating disease	5	
Critical care and trauma	3	
Neuro-ophthalmology/neuro-otology	3	
Neurology of systemic disease	2	
Neurogenetics	2	
Motor Neuron/Nerve	2	
Neuro-oncology	2	
Infectious disease	2	
Neurotoxicology	1	
Sleep	1	
Neurorehabilitation	1	

Other Pain Syndromes (1%, 1 question)	1	
Clinical Pediatrics	45	10%
Epilepsy	5	
Disturbances of consciousness	4	
Developmental disorders	3	
Neonatal	3	
Behavioral/psychiatric	2	
Learning/language disorders	2	
Critical Care/Trauma	1	
Neurosurgery	1	
Spine	1	
Heritable Metabolic or Degenerative	2	
Movement Disorders	2	
Infectious Disease	5	
Inflammatory Disease	1	
Tumor	1	
Motor Neuron/Neuromuscular	4	
Vascular Disorders	2	
Contemporary Issues	15	3%
Core Competencies	3	
End-of-life/Palliative Care	3	
Ethics	3	
HIPAA	2	
Business	2	
Driving	2	
Neuroimaging	60	14%
Stroke	9	
Spine	9	
Brain tumors	8	
Dementia	5	
Infection	4	
Epilepsy	3	
Developmental, Neurogenetic disorders	3	
CSF circulation disorders	3	
Multiple Sclerosis	2	
Technical	2	
Movement disorders	1	
Autoimmune, non-MS	1	
Metabolic	1	
Critical Care/Trauma	9	
Pathology	50	11%
Cerebrovascular diseases	6	

Demyelinating diseases	6	
Neuromuscular diseases	6	
Neurodegenerative diseases	7	
Tumors	5	
Critical care/Trauma	4	
Toxic/metabolic diseases	3	
Developmental	3	
Infectious disease	3	
Basic reactions	2	
Epilepsy	2	
Hypothalamus/Pituitary	2	
Prion diseases	1	
Pharmacology/Chemistry	45	10%
Headache	5	
Other pain syndromes	5	
Epilepsy	9	
Movement Disorders	9	
Neurogenetics	4	
Aging, Degenerative Diseases	2	
Dementia	2	
Neuromuscular Disorders	5	
Cerebrovascular disease	2	
Demyelinating Disorders	1	
Sleep Disorders	1	
Physiology	65	15%
EMG - including NCS/Needle/SFEMG/late responses	26	
EEG - including brain death/coma	27	
Basic physiology	3	
Evoked potentials	3	
Sleep	4	
Autonomic studies	2	
TOTAL	445	100%