



**Assistant Lecturer**

**Mansoura University  
Faculty of Medicine  
Neurology Department**

A large, 3D, red, dotted text "LOG BOOK" is prominently displayed in the center of the page. The text is rendered in a bold, sans-serif font with a grid-like texture. Behind the text, a faint, circular logo is visible. The logo contains a brain diagram with a red section, a blue section, and a yellow section. The text "NEUROLOGY DEPARTMENT" is written along the top arc of the circle, and "MANSOURA UNIVERSITY" is written along the bottom arc. The entire logo is set against a light green background.

# Personal Data

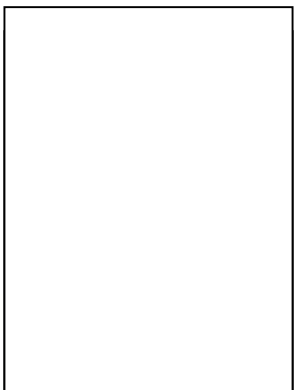
Name:.....

Date of Birth: ...../...../.....

Home Address:.....

Telephone Number: .....

e-mail Address: .....



**M.B., B. Ch.:**

Date: ...../...../.....

Degree:.....

**Present Job:**

Work address: .....

Date of appointment:...../...../.....

**Master Degree:**

Date of registration: ...../...../.....

Date of graduation (1<sup>st</sup> part):...../...../.....

Date of discussion of thesis:...../...../.....

Date of graduation (2<sup>nd</sup> part):...../...../.....

Final degree: .....

**MD Degree:**

Date of registration: ...../...../.....

Date of graduation (1<sup>st</sup> part):...../...../.....

Date of graduation (2<sup>nd</sup> part):...../...../.....

Date of discussion of thesis:...../...../.....

Final degree: .....

**Head of the Department  
and postgraduate study**

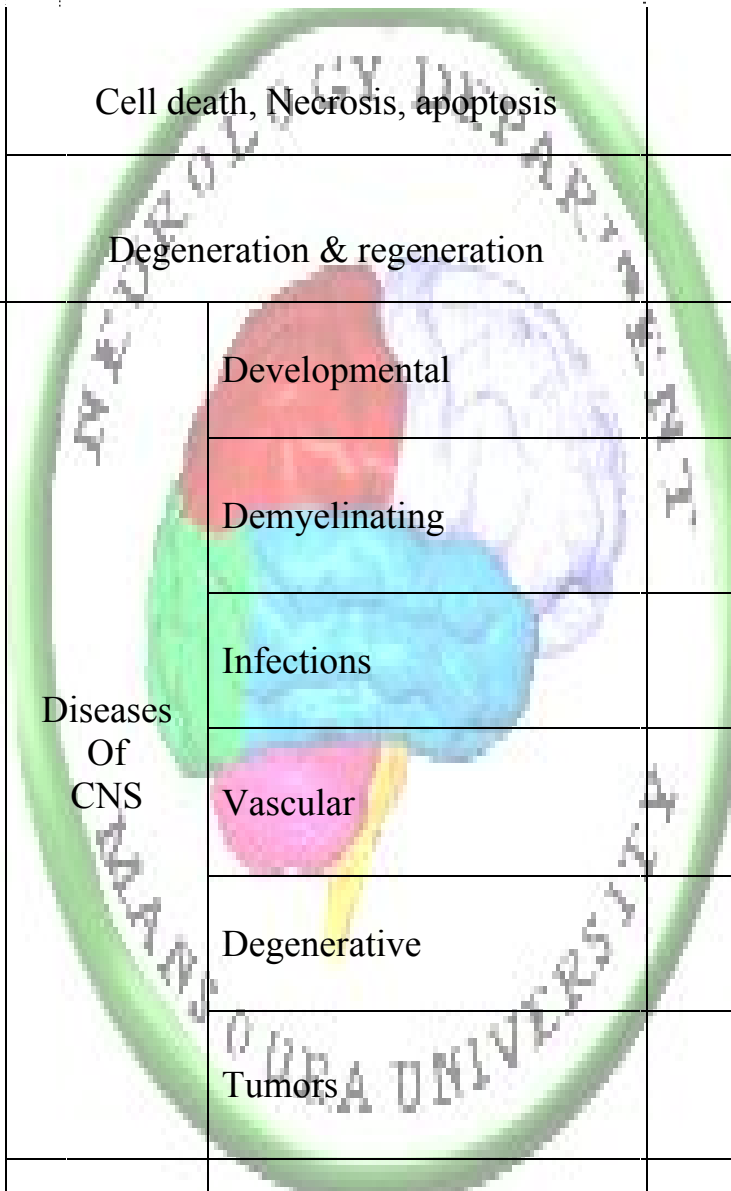
**Vice Dean for research**

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**A. MD Degree Course:  
Scientific Lectures :  
(A) First Part: Pathology(semester 1)**

Date		Title	Supervisor Signature		
	General:	Cell death, Necrosis, apoptosis			
		Degeneration & regeneration			
	Systemic:		Developmental		
			Demyelinating		
			Infections		
			Vascular		
			Degenerative		
			Tumors		
			Diseases Of PNS	Muscle disease	
				Nerve disease	

**(A) First Part: Physiology (semester 1)**

Date	Training Subject	Supervisor Signature
	Synaptic transmission & neurotransmitters	
	Physiology of sensory system and thalamus	
	Physiology of motor system (cerebellum & basal ganglia)	
	Regulation of Posture & Equilibrium	
	States of consciousness ( arousal, sleep & epilepsy)	
	Emotion , memory & learning	
	Cerebral hemispheric specialization	
	Frontal lobe function and lesion	
	Brain metabolism	
	Neurophysiological basis of Language	
	Speech	
	CSF circulation	
	Neuro-endocrinology including hypothalamus, pituitary.	
	Control of Cerebral vasculatures and blood brain barrier	
	Physiology of Visual system	
	Physiology of auditory System	
	Function of autonomic nervous system	
	Olfaction and taste	

**(B) Second Part: Neurology (Basic course) (semester 3)**

<b>Date</b>	<b>Training Subject</b>	<b>Supervisor Signature</b>
	History taking and localization	
	Neurological examination <b>(part I)</b>	
	Neurological examination <b>(part II)</b>	
	Introduction to the nervous system function Neuroanatomical & functional localization	
	Level of consciousness and attention <b>(part I)</b>	
	Level of consciousness and attention <b>(part II)</b>	
	Epilepsy, seizures and other paroxysmal or <b>(part I)</b> Episodic disorders in adult	
	Epilepsy, seizures and other paroxysmal or Episodic disorders in adult <b>(part II)</b>	
	Polyneuropathy & Focal peripheral neuropathy <b>(part I)</b>	
	Polyneuropathy & Focal peripheral neuropathy <b>(part II)</b>	
	Motor neuron diseases <b>(part I)</b>	
	Motor neuron diseases <b>(part II)</b>	
	Muscle diseases <b>(part I)</b>	
	Muscle diseases <b>(part II)</b>	
	Multiple sclerosis and other demyelinating diseases <b>(part I)</b>	
	Multiple sclerosis and other demyelinating diseases <b>(part II)</b>	
	Cerebrovascular diseases <b>(part I)</b>	
	Cerebrovascular diseases <b>(part II)</b>	
	Spinal cord diseases <b>(part I)</b>	
	Spinal cord diseases <b>(part II)</b>	

**(B) Second Part: Neurology (Basic course) (semester 4)**

Date	Training Subject	Supervisor Signature
	Lower cranial nerves and dysphagia	
	Tremors, ataxia & cerebellar disorders.	
	Movement disorders	
	Medical neurology (systemic diseases and CNS)	
	Neurological infections	
	Brain tumors and paraneoplastic syndromes	
	Headache and facial pain	
	Raised ICP, cerebral oedema & hydrocephalus.	
	Nutritional deficiency & related syndromes	

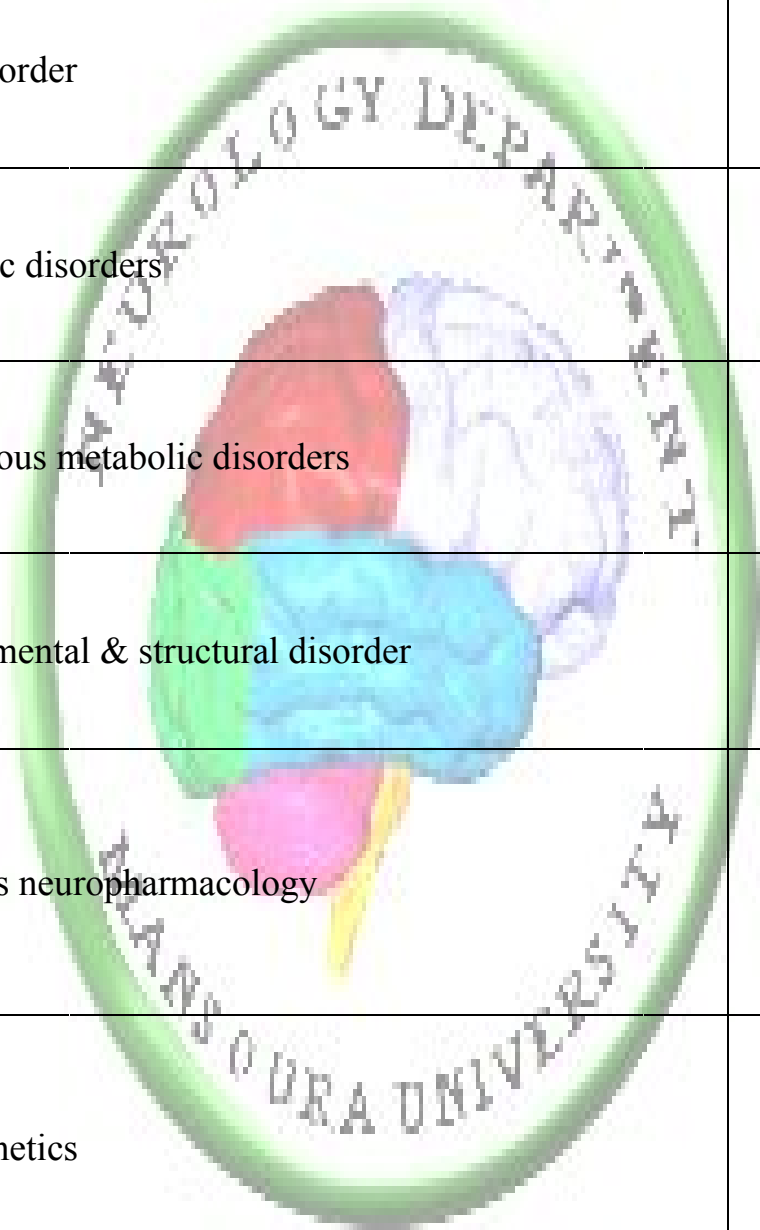
**(B) Second Part: Neurology (Basic course) (semester 5)**

Date	Training Subject	Supervisor Signature
	Higher cortical function disturbances	
	Neuropsychological disorders, dementia & Behavioral neurology.	
	Pediatric neurology	
	Special senses disorders	
	Neuro- urological diseases	
	Brain stem syndromes & cerebral Regional syndrome	
	Neuro toxicology and drug induced neurological Disorders	
	Neuroimmunology	



**(B) Second Part: Neurology (Basic course) (semester 6)**

<b>Date</b>	<b>Training Subject</b>	<b>Supervisor Signature</b>
	Sleep disorder	
	Traumatic disorders	
	Endogenous metabolic disorders	
	Developmental & structural disorder	
	Advances neuropharmacology	
	Neurogenetics	



**(B) Second Part:Neurology (Elective course)  
Advances molecular neurology (semester 5)**

<b>Date</b>	<b>Training Subject</b>	<b>Supervisor Signature</b>
	Genetics as a Tool in Neurology	
	Neurology and Genomic Medicine	
	Mitochondrial Function and Dysfunction in the Nervous System	
	Neuronal Channels and Receptors	
	Molecular pharmacology of Transmitter transporters	
	Protein Misfolding, Chaperone Networks, and the Heat Shock Response in the Nervous System	
	Metabolic Biopsy of the Brain	
	Gene Therapy Approaches in Neurology	
	Programmed Cell Death and Its Role in Neurological Disease	
	Developmental Neurology: A Molecular Perspective	
	Metabolic Diseases of the Nervous System	
	Genetic Disorders of Neuromuscular Development	

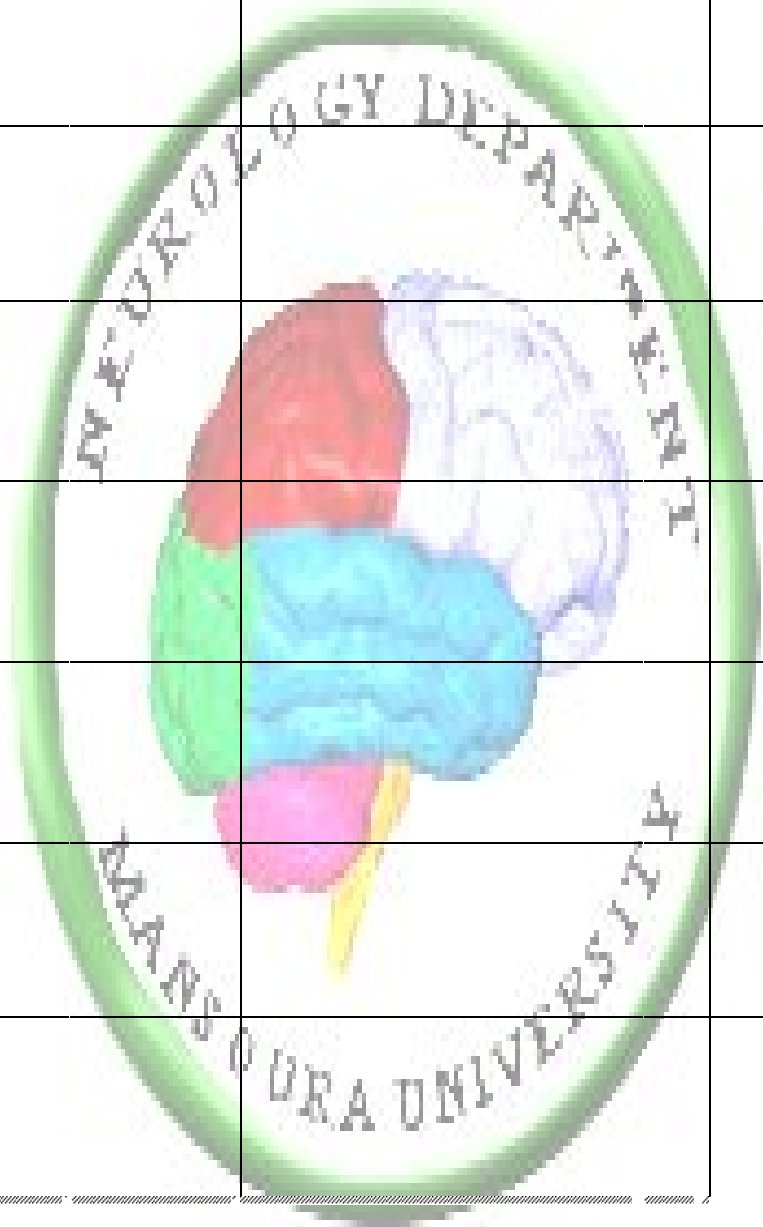
**(B) Second Part: Neurology (Elective course)  
Advances in neuroimmunology(semester 6)**

Date	Training Subject	Supervisor Signature
	The basics of cellular and molecular immunology	
	Major components of myelin in the mammalian central and peripheral nervous systems	
	Inflammatory demyelination in the central nervous system	
	Autoimmune diseases of the peripheral nervous system and the muscle	
	Disorders of the central and peripheral nervous systems related to known or assumed system-immune abnormalities	



**Scientific Lectures presented by the  
Assistant lecturer :**

Date	Title	Supervisor	Signature



## B. MD Degree Thesis:

**Title:** .....

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**Supervisors:**.....

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**Summary of the thesis:** .....

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**Supervisors:**

<b>Name</b>			
<b>Signature:</b>			

## C. Scientific Activities:

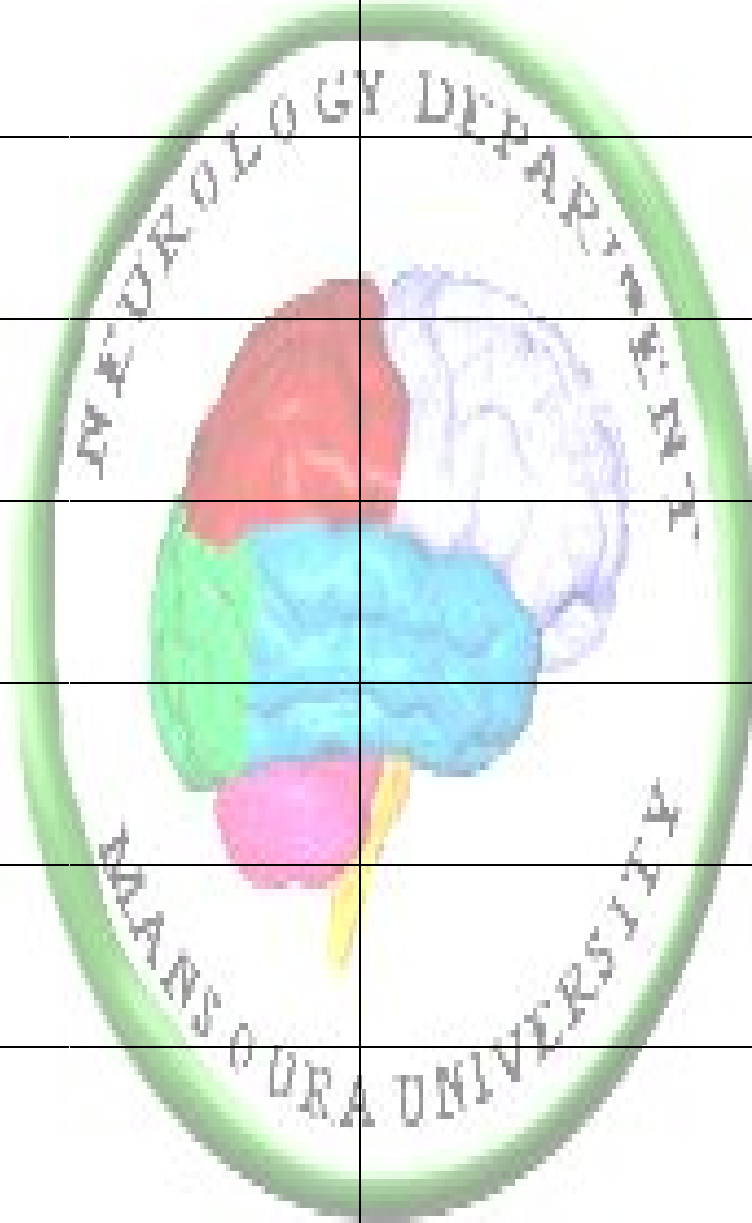
### Seminars:

Date	Conference	Supervisor	Signature



# Journal Club Case Presentation

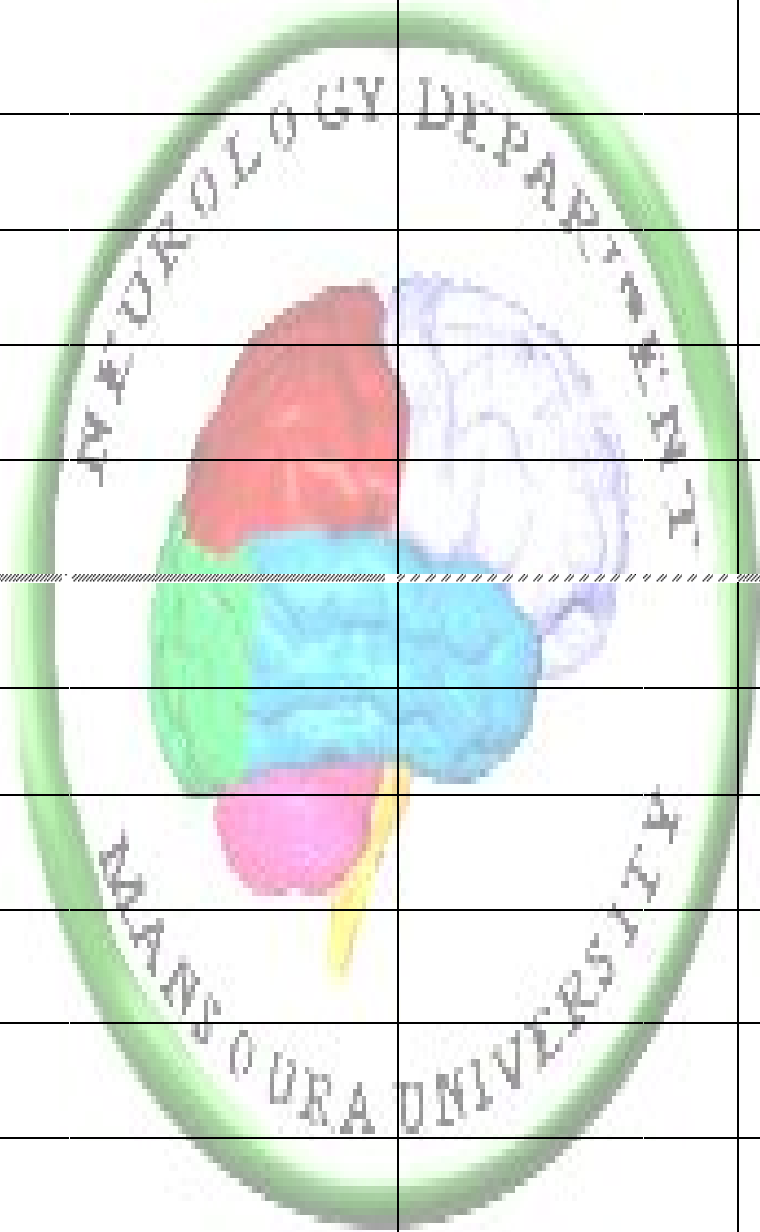
Date	Case presentation	Supervisor	Signature





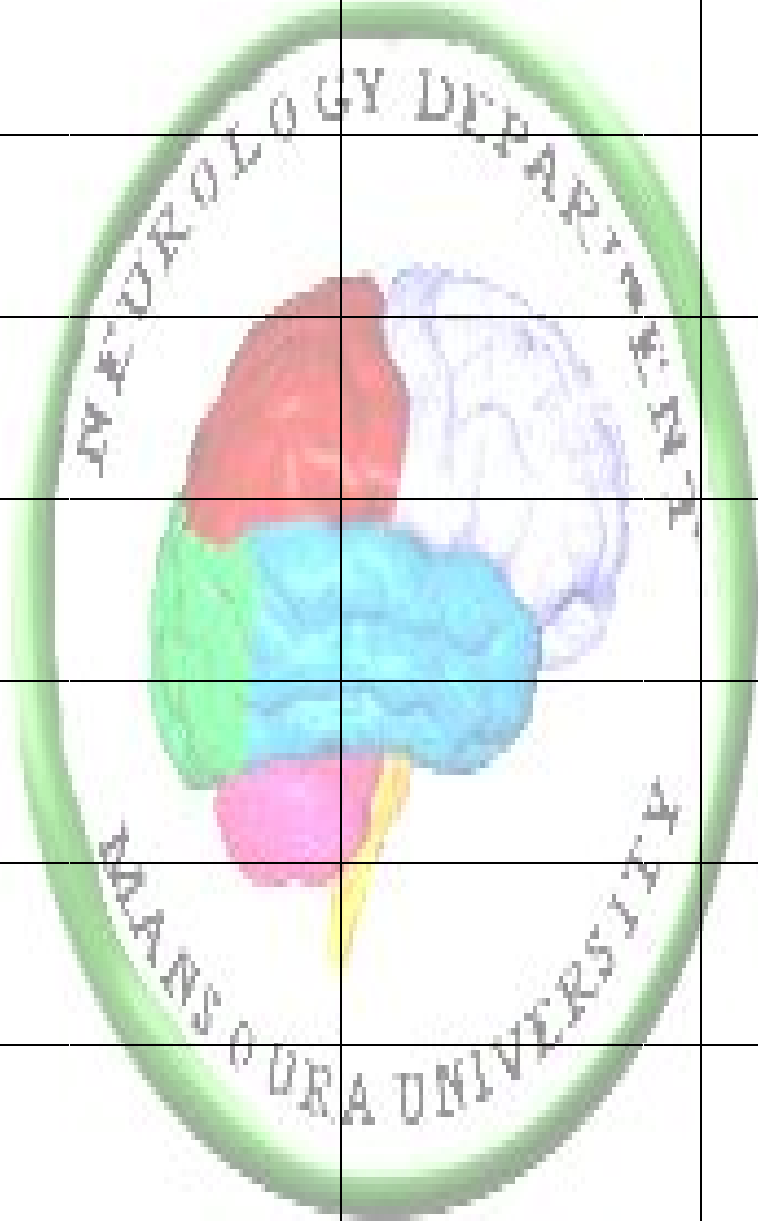
### Conferences:

Date	Conference	Supervisor	Signature



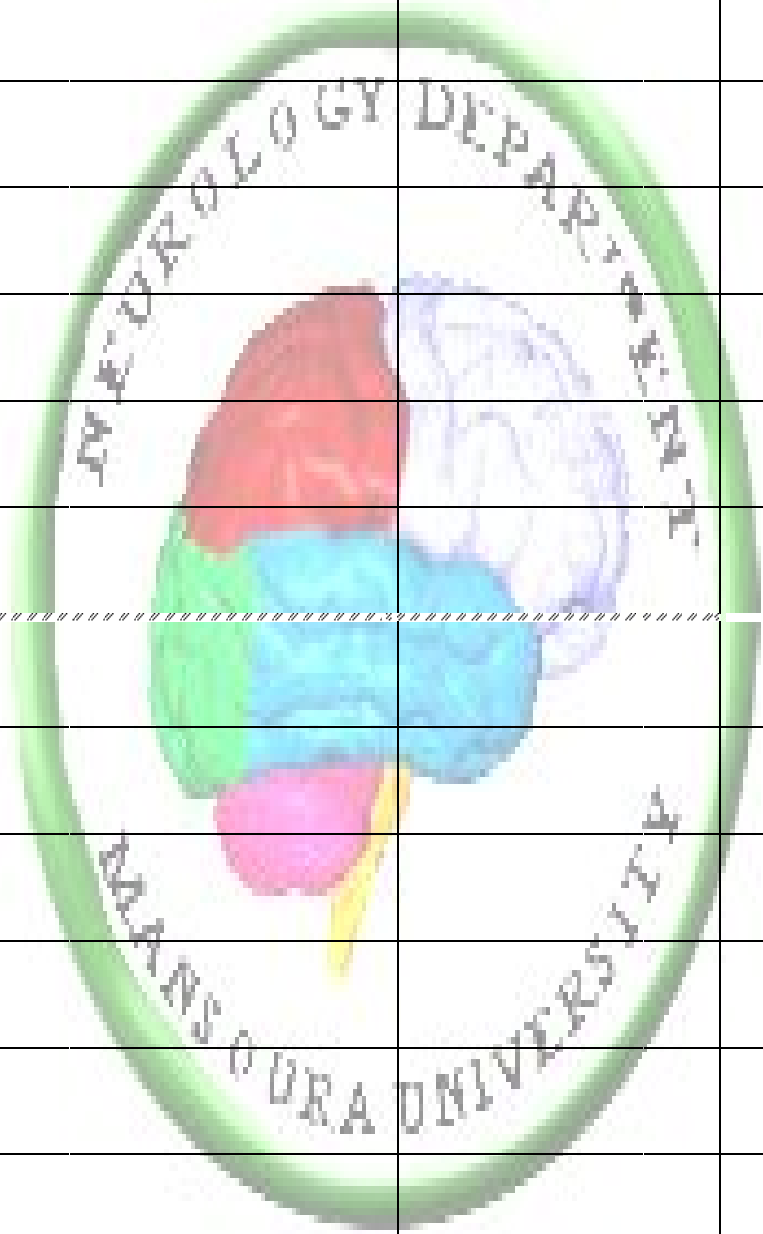
**Thesis Discussion:**

<b>Date</b>	<b>Thesis discussed</b>	<b>Supervisor</b>	<b>Signature</b>



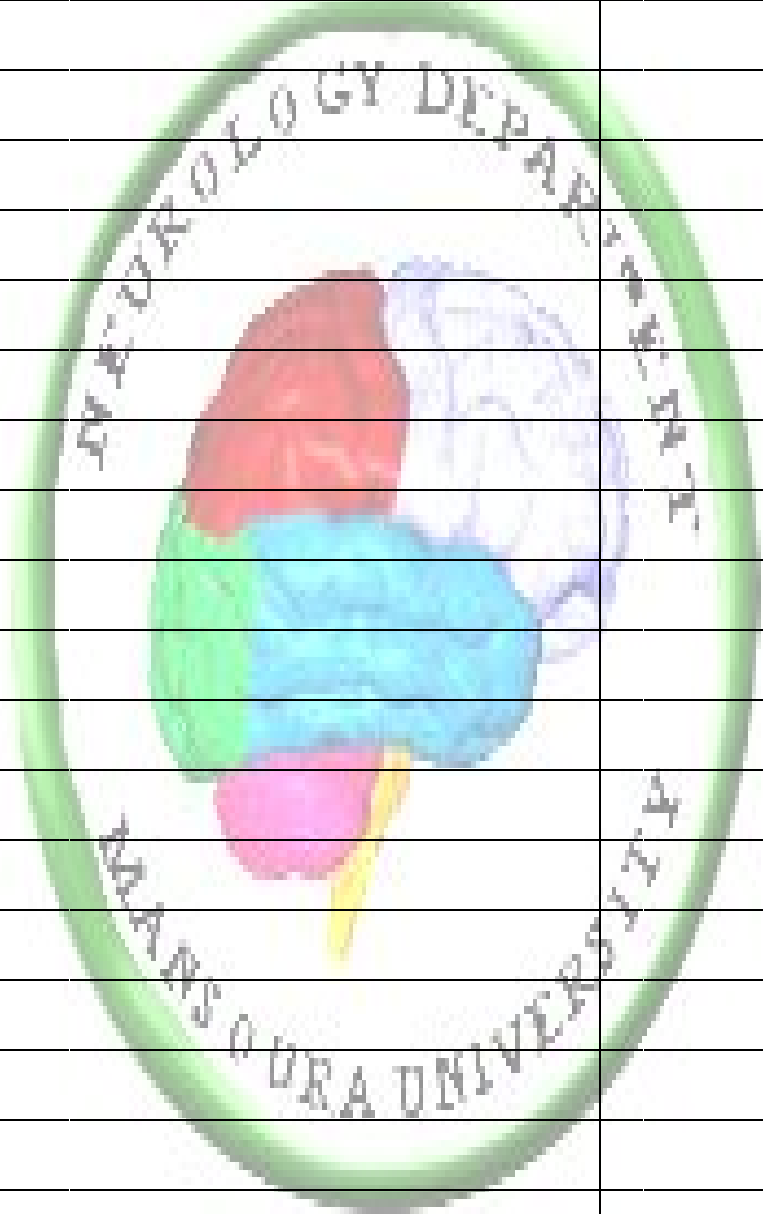
## Training Courses and Workshops:

Date	Title	Supervisor	Signature

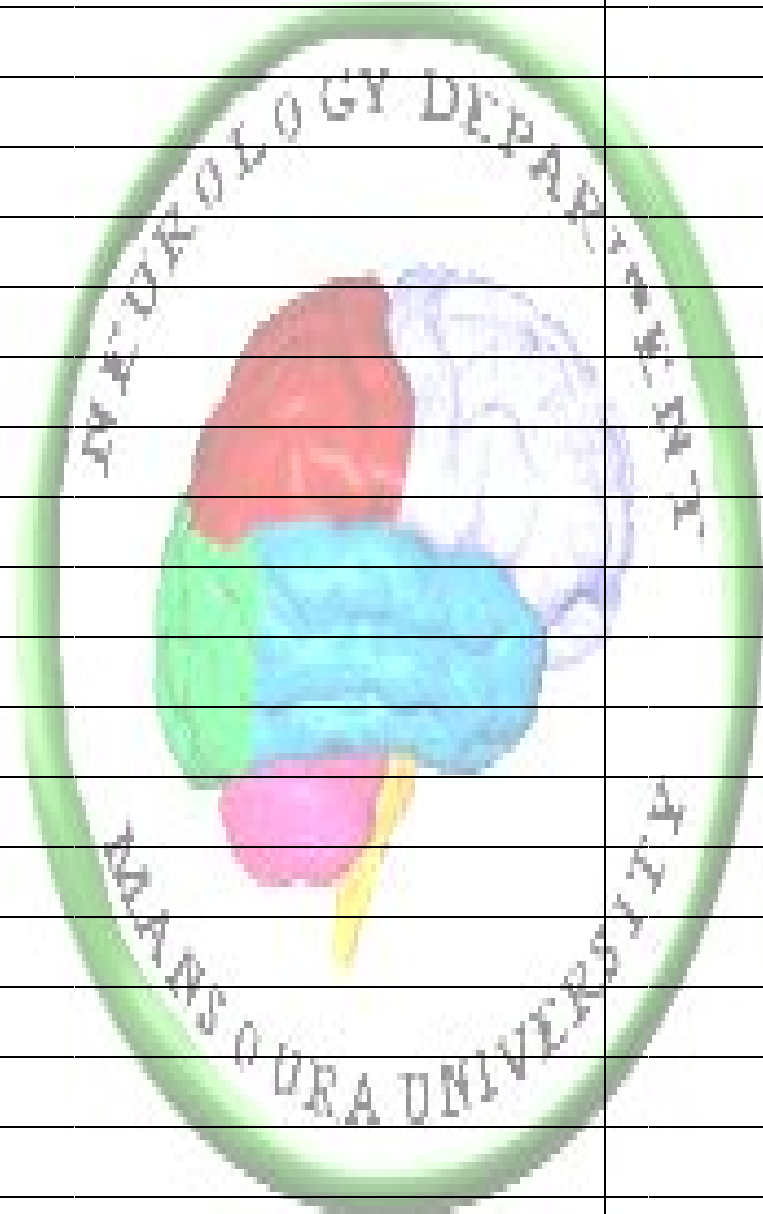




<b>Date</b>	<b>Training Subject</b>	<b>Supervisor</b>

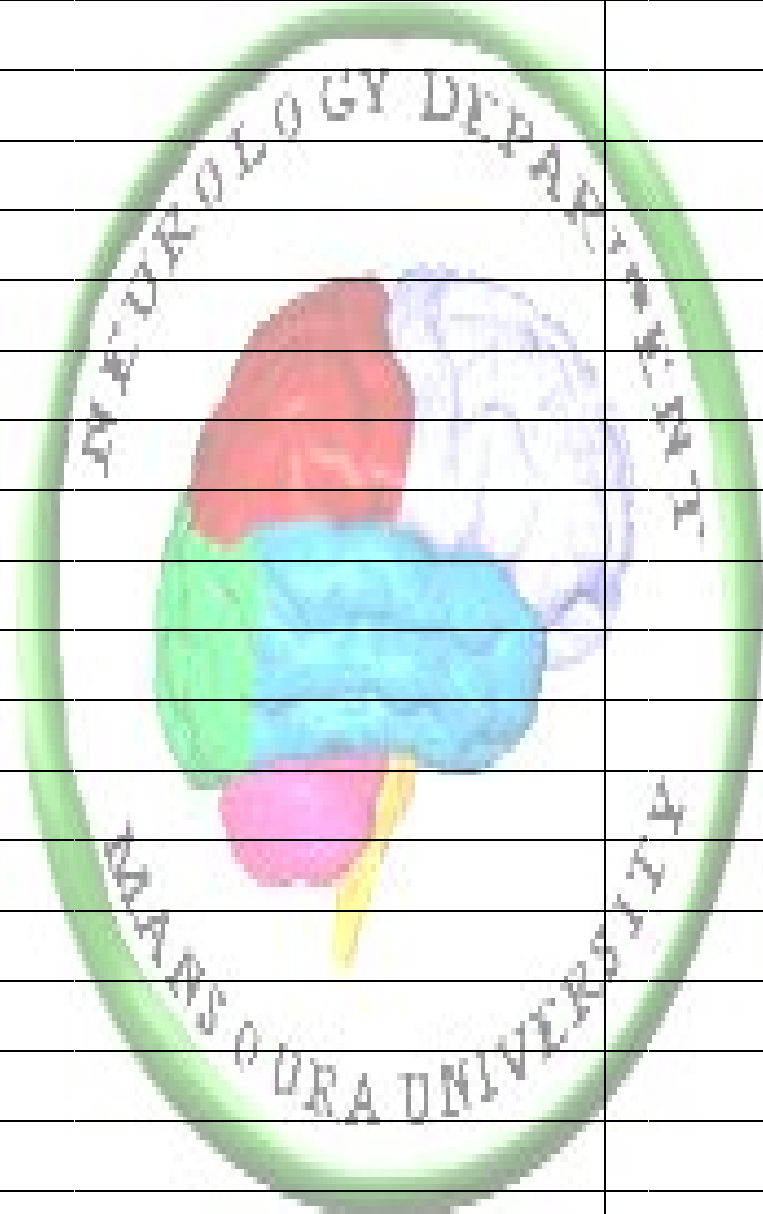


<b>Date</b>	<b>Training Subject</b>	<b>Supervisor</b>



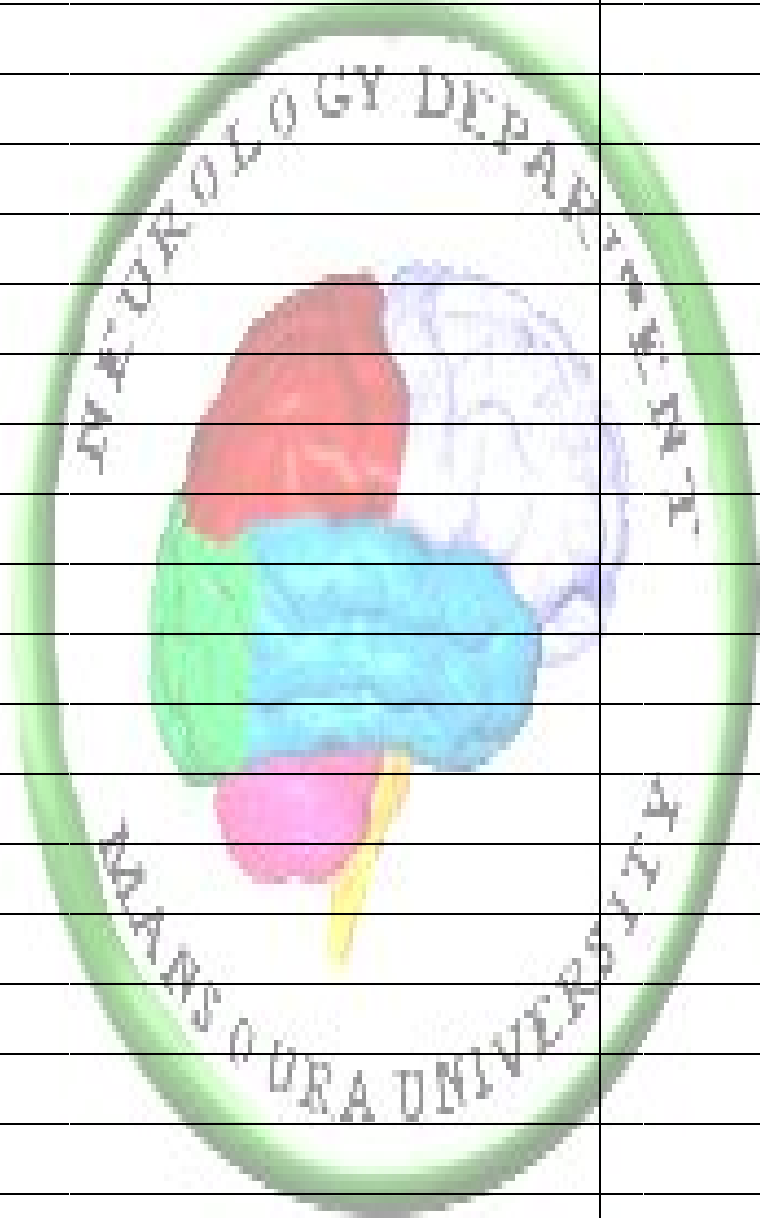
<b>Date</b>	<b>Training Subject</b>	<b>Supervisor</b>

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**EEG Case Reporting:**

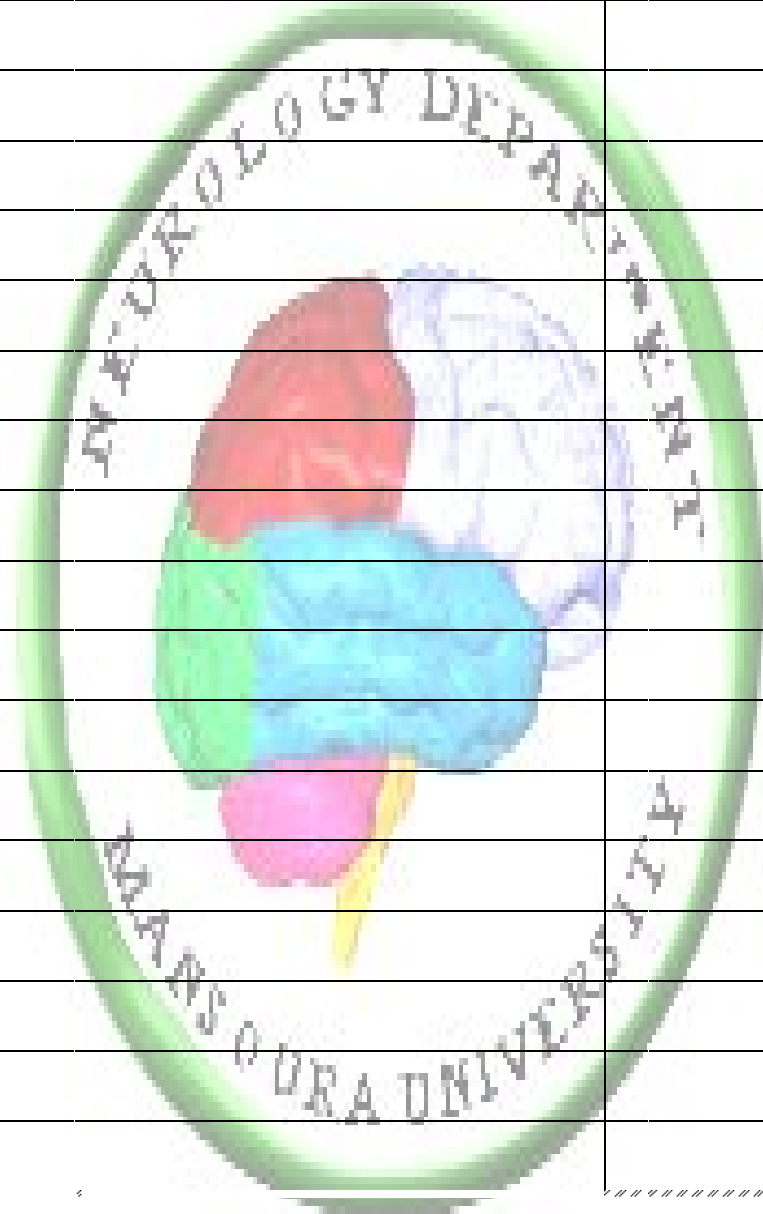
Date	Training Subject	Supervisor





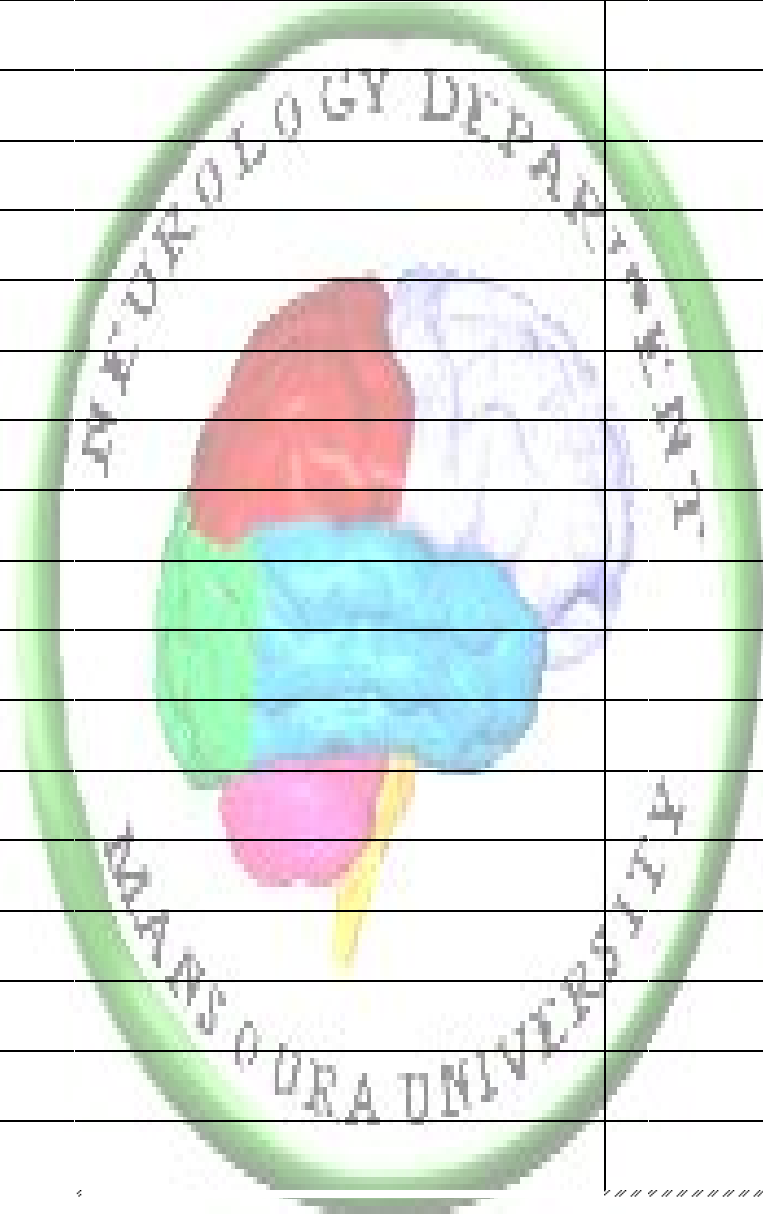


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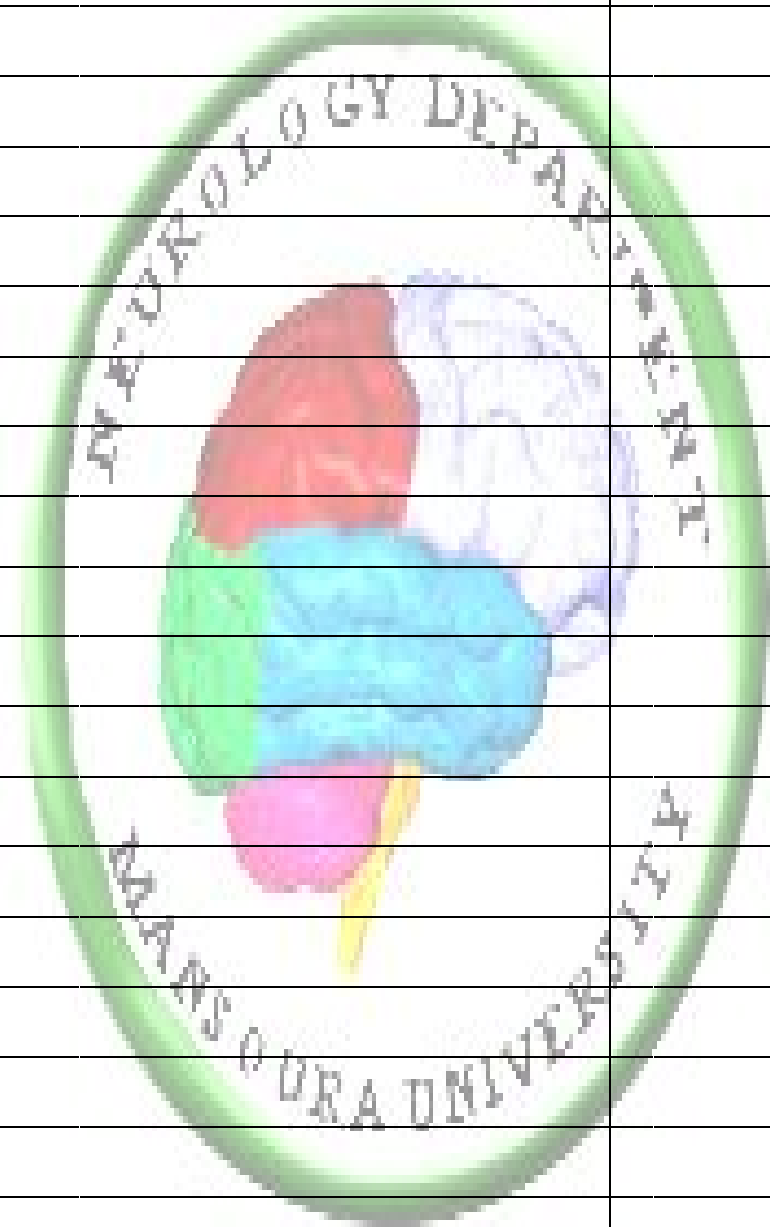
<b>Date</b>	<b>Training Subject</b>	<b>Supervisor</b>
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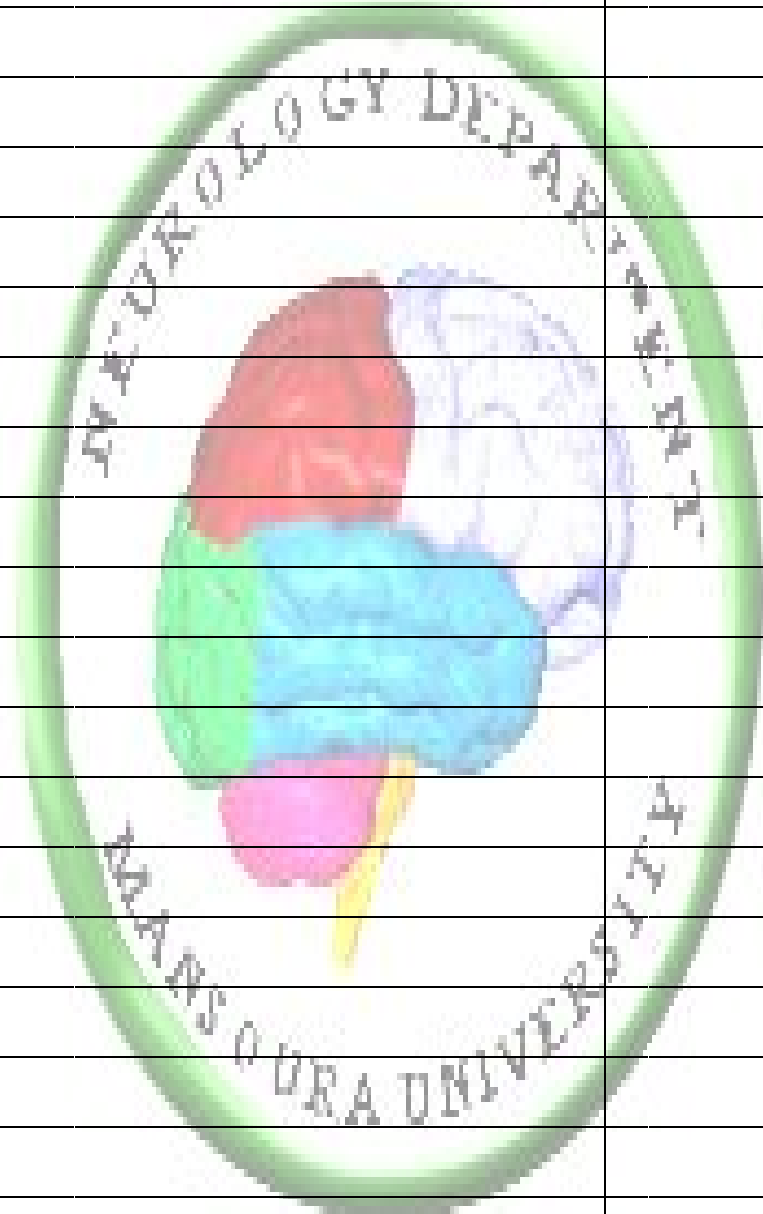
**Evoked Potentials Case Reporting:**

<b>Date</b>	<b>Training Subject</b>	<b>Supervisor</b>
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**Botulinum toxin cases**

Date	Training Subject	Supervisor

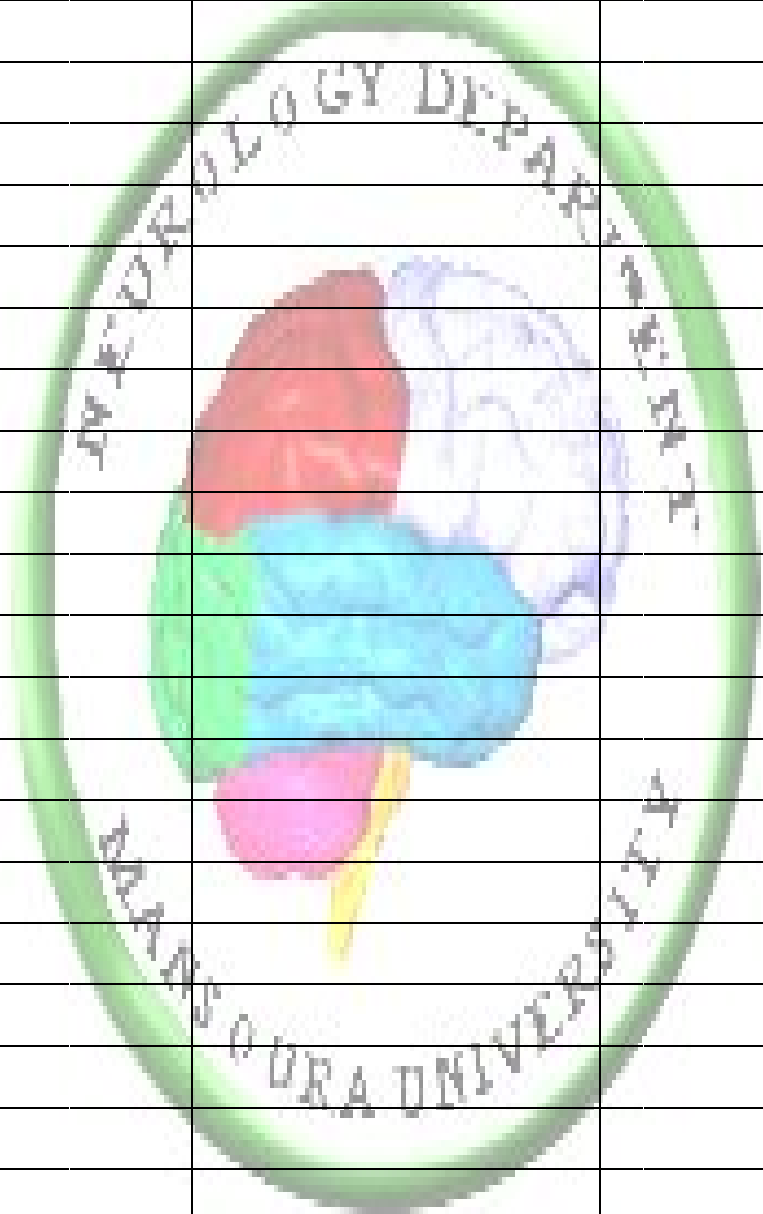


**Other Activities at the Department:**

### Outpatient Department:

### Neurology Outpatient Clinic:

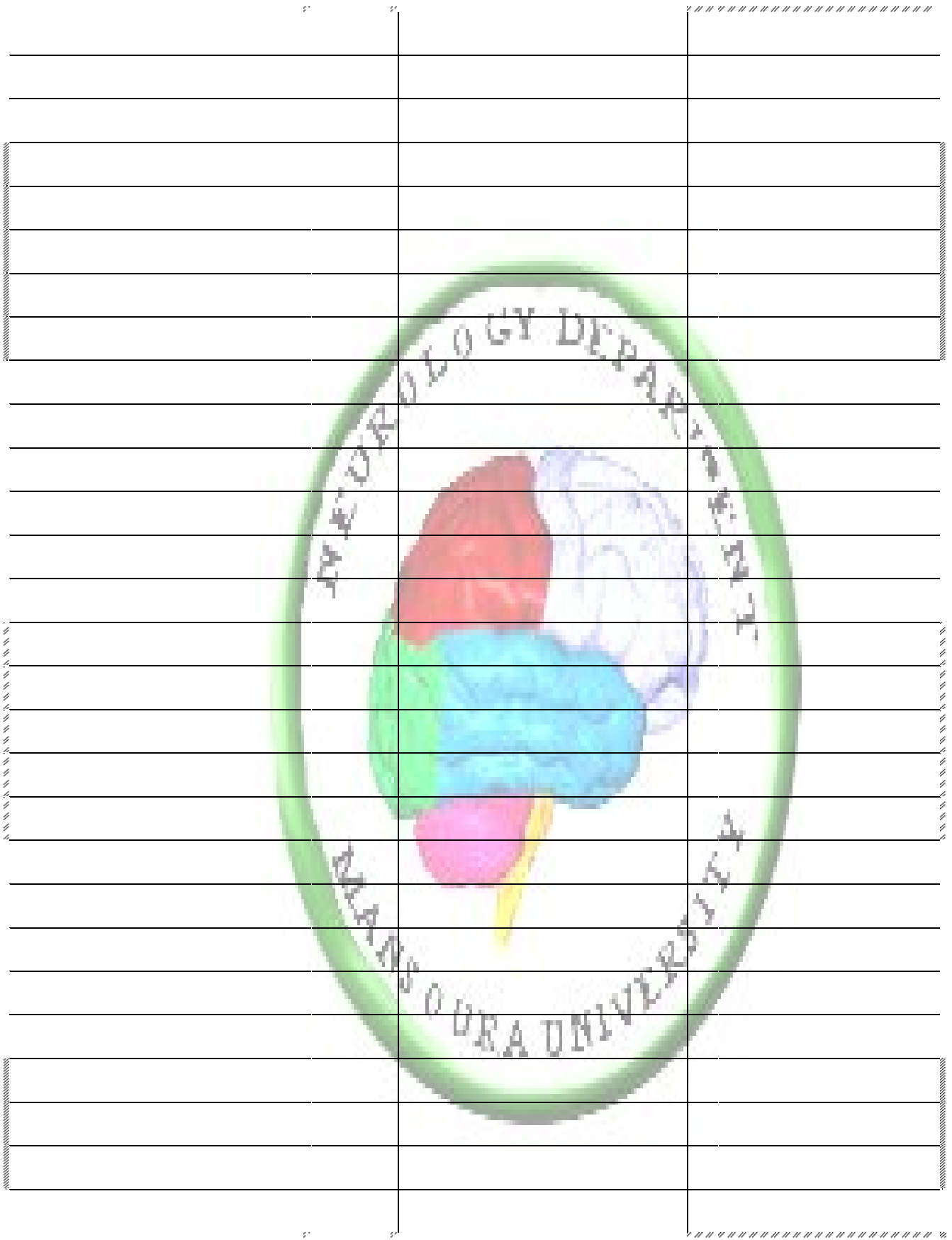
Date	Day	Staff Signature









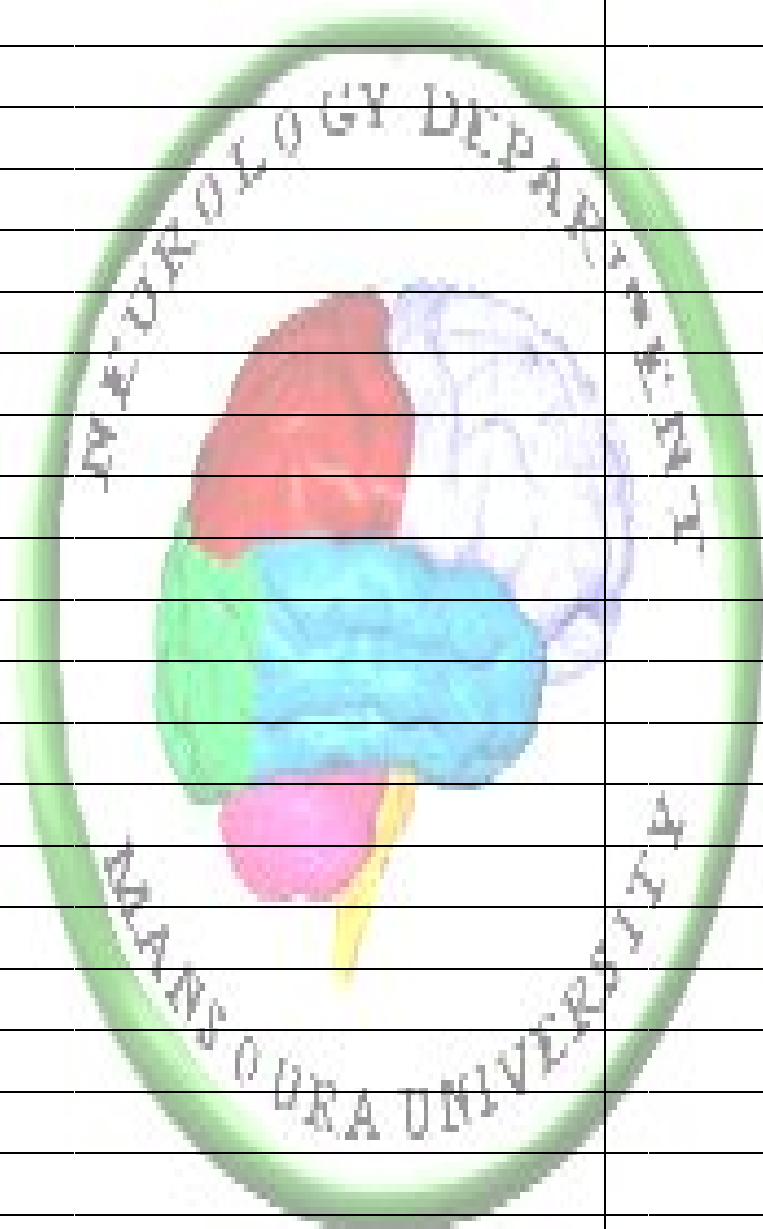








Date	Round Subject	Staff Signature







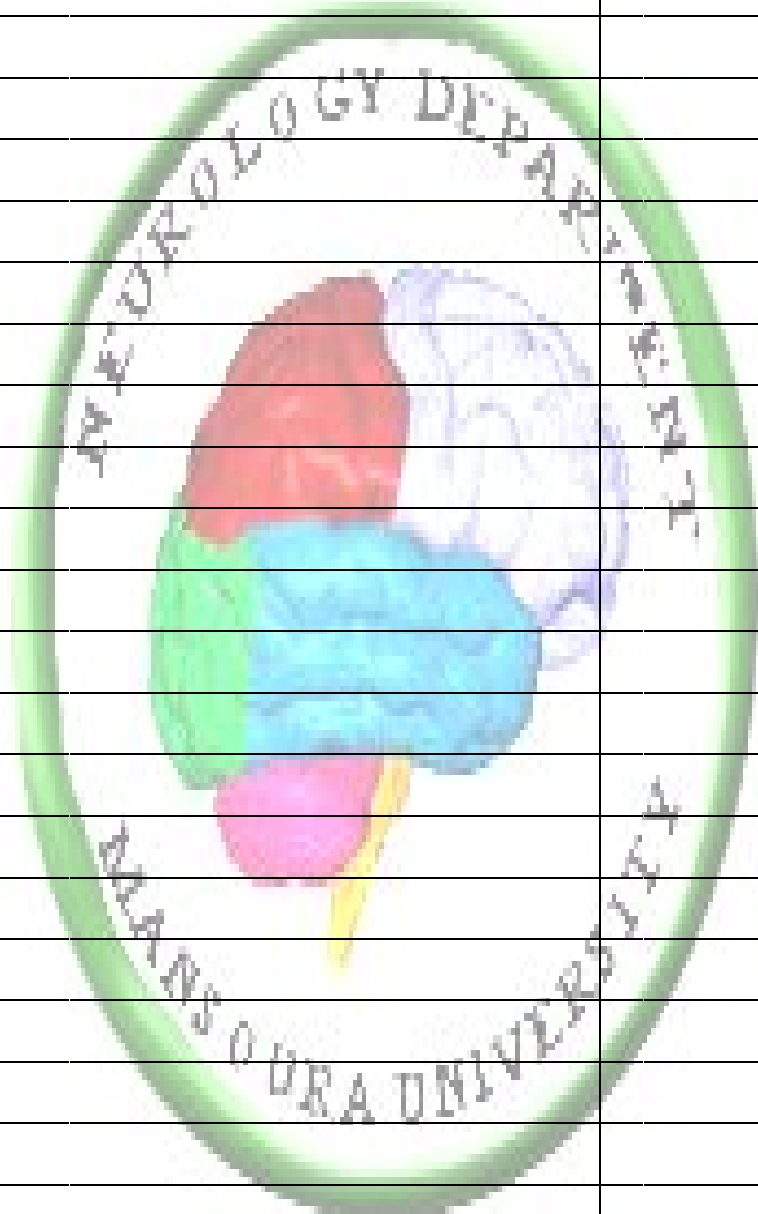








<b>Date</b>	<b>Round Subject</b>	<b>Staff Signature</b>







**Date**

**Title**

**Staff Signature**

