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## FINAL EXAM - ECE 3

**SEMSTER 4 - 2024/2025 - 5/7/2025 - 01:00pm to 01:30pm**

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### Written

1. Enumerate two coordination tests .
2. Enumerate two superficial reflexes .
3. Enumerate two causes of palpable pulsation in the second left IC space .
4. What is the cause of the first heart sound (S1)?

### MCQ

1. A patient presents with difficulty lifting the leg. On examination, the patient is unable to lift the leg upward, but can perform abduction and adduction of the leg while lying down. What is the muscle power grade ?  
**A) Grade 2**
2. The center of the plantar reflex is located at:  
**A) L5–S1**
3. The nerve responsible for raising the eyebrows and closing the mouth is:  
**A) Cranial Nerve VII**
4. Ptosis, miosis, enophthalmos and anhidrosis are signs of:  
**A) Horner's syndrome**
5. The apex of the heart is palpated at:  
**A) Left 5th intercostal space**
6. The aortic valve is auscultated at:  
**A) Right 2nd intercostal space**
7. A pulsation in the right 2nd intercostal space may indicate:  
**A) Aortic aneurysm**
8. The correct position of the patient during cardiac examination is:  
**A) Supine with head elevated**