**Module 4: Physical Layer**

**Presentado por:**

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**Profesor:**

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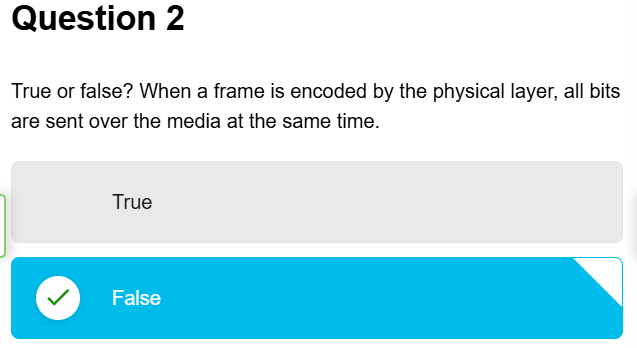
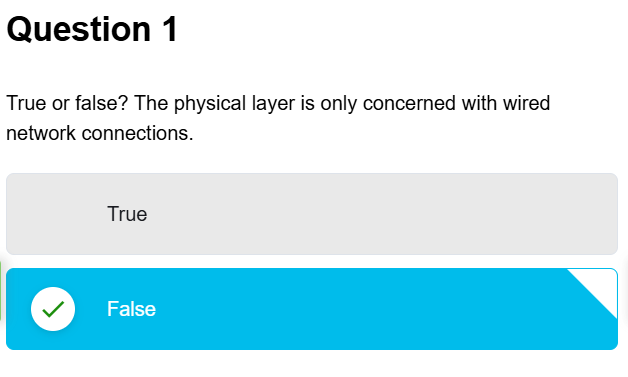
**Universidad Nacional de Colombia**

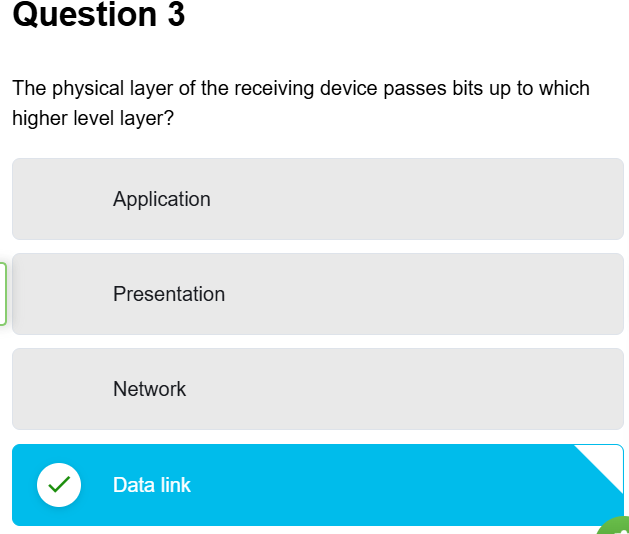
**Facultad de Ingeniería**

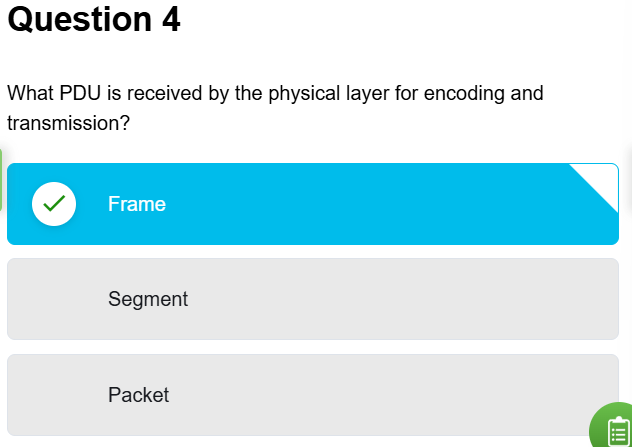
**Departamento de Ingeniería de Sistemas e Industrial**

**2025-1**

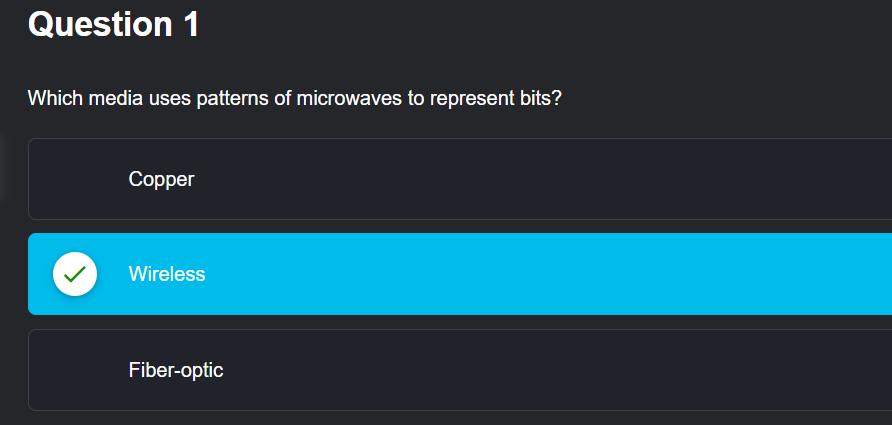
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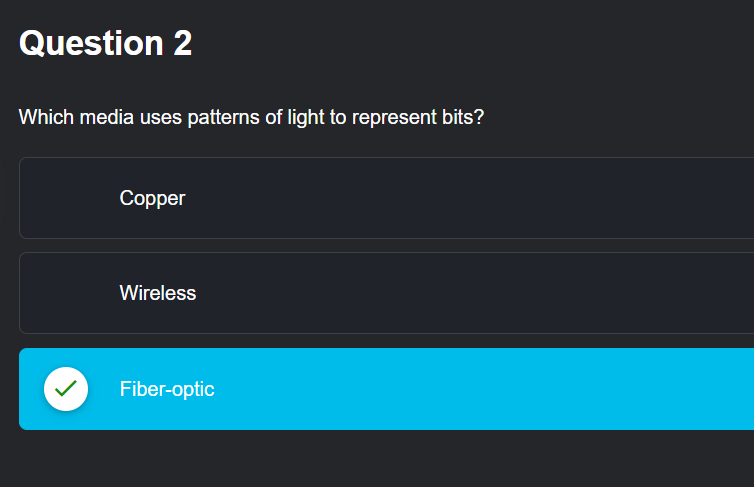
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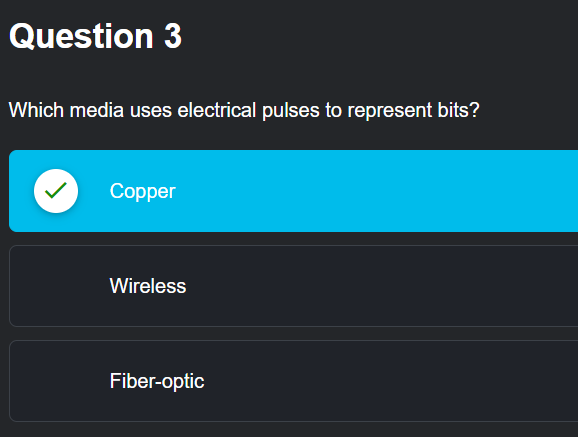
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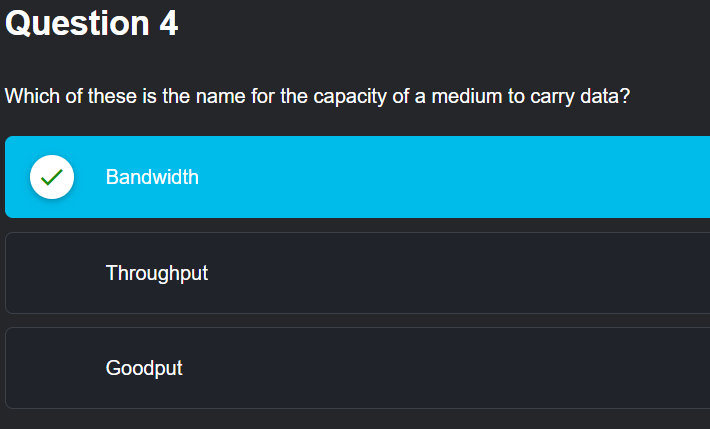
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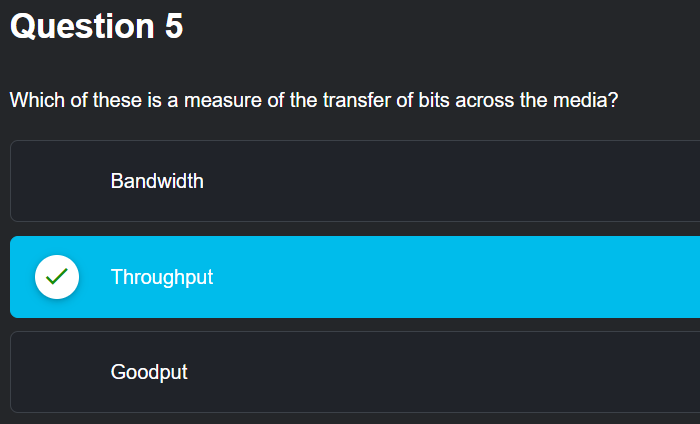
**4.2 Physical Layer Characteristics**

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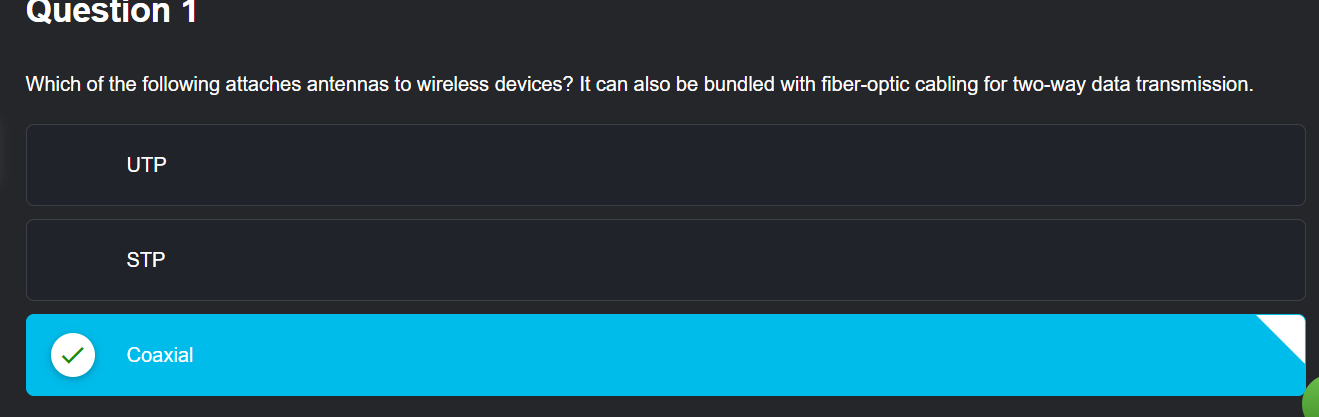
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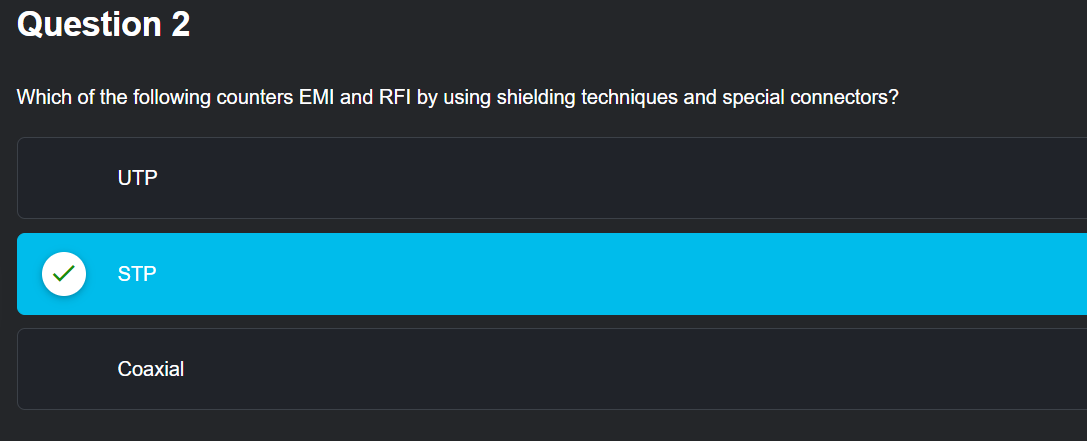
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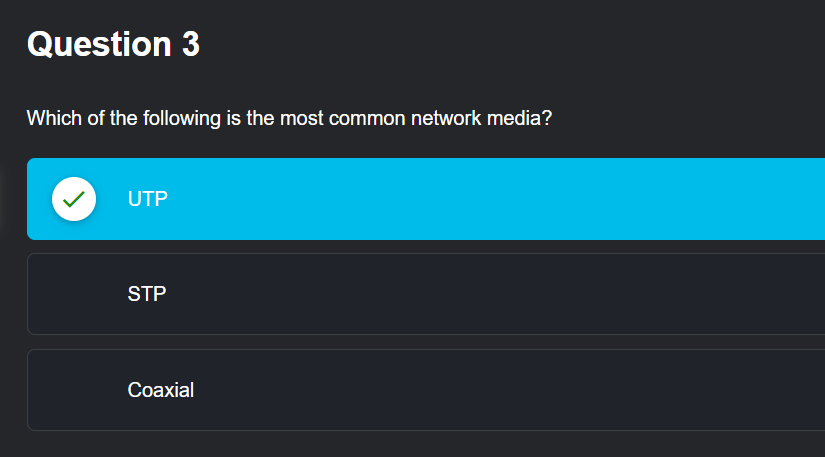
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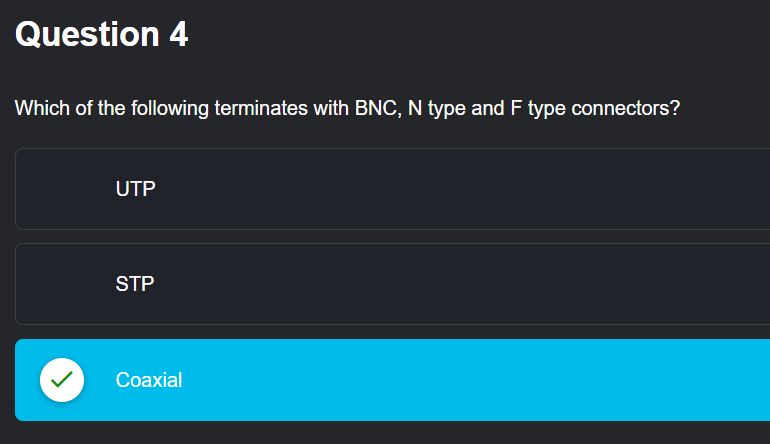
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**4.3 Copper Cabling**

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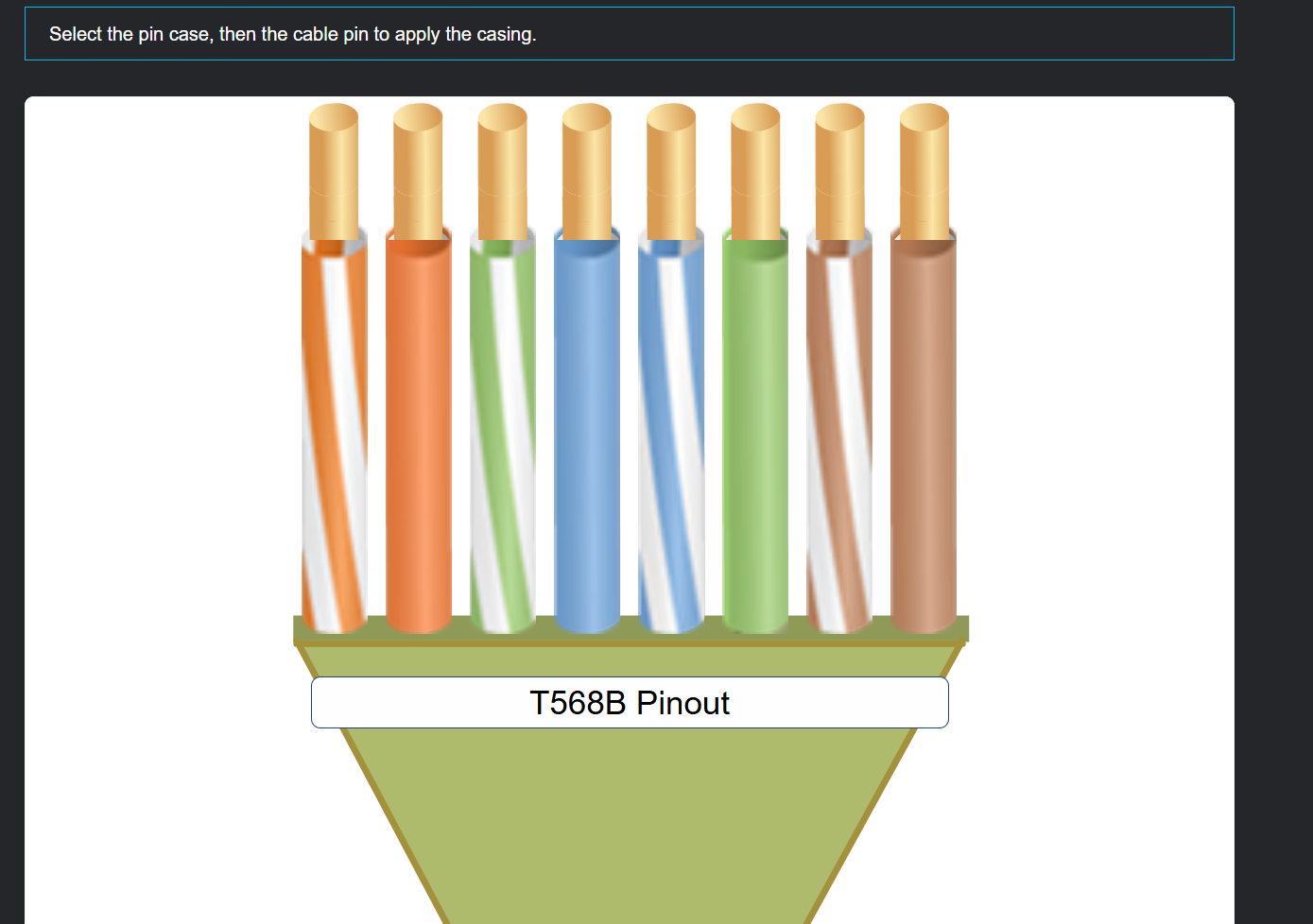
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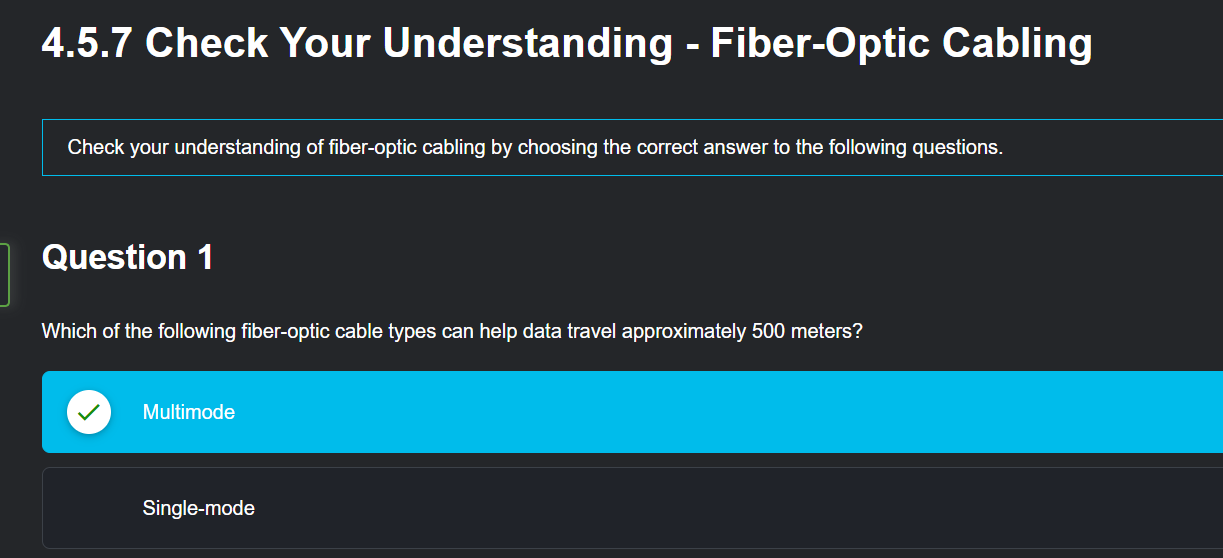
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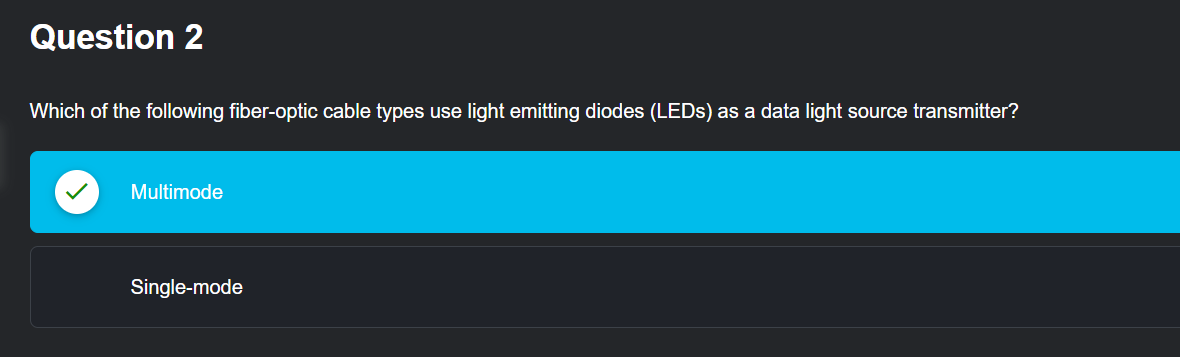
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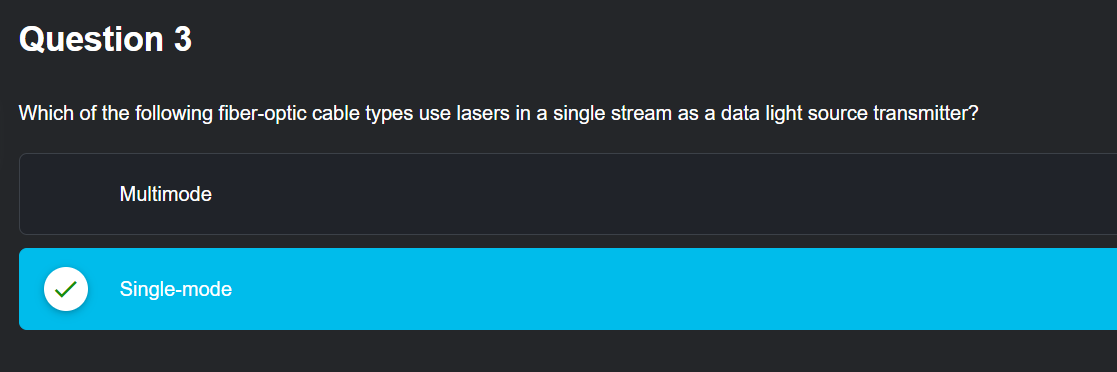
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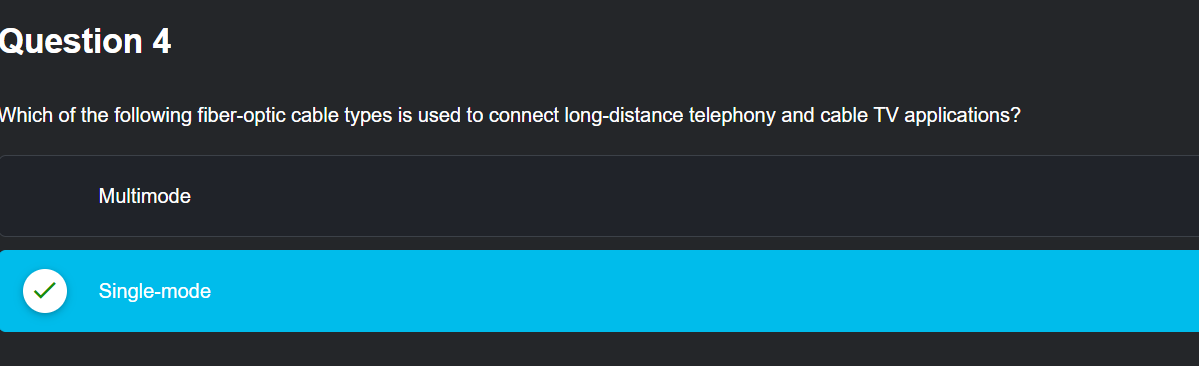
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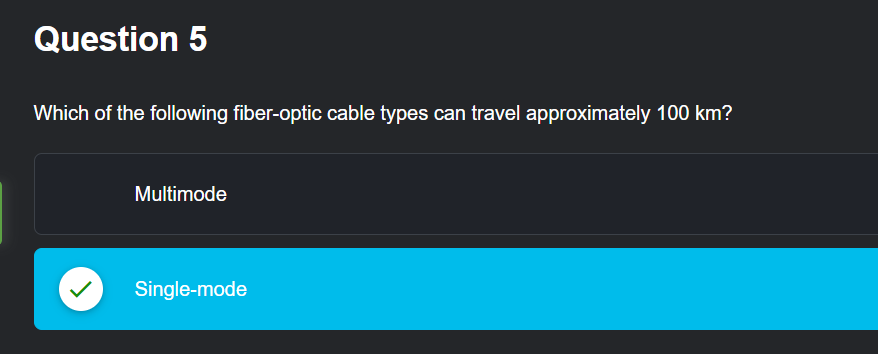
**4.5 Fiber-Optic Cabling**

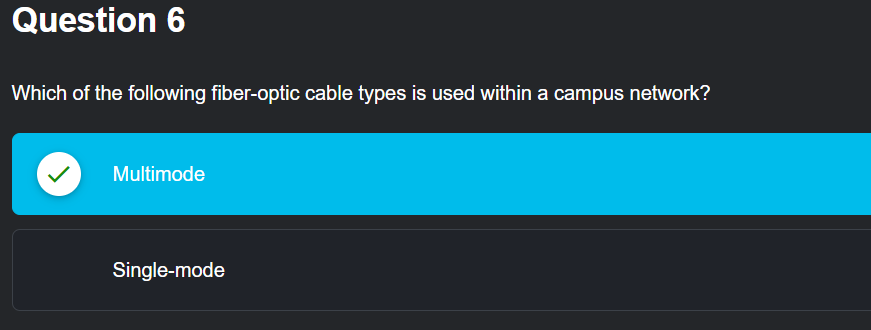
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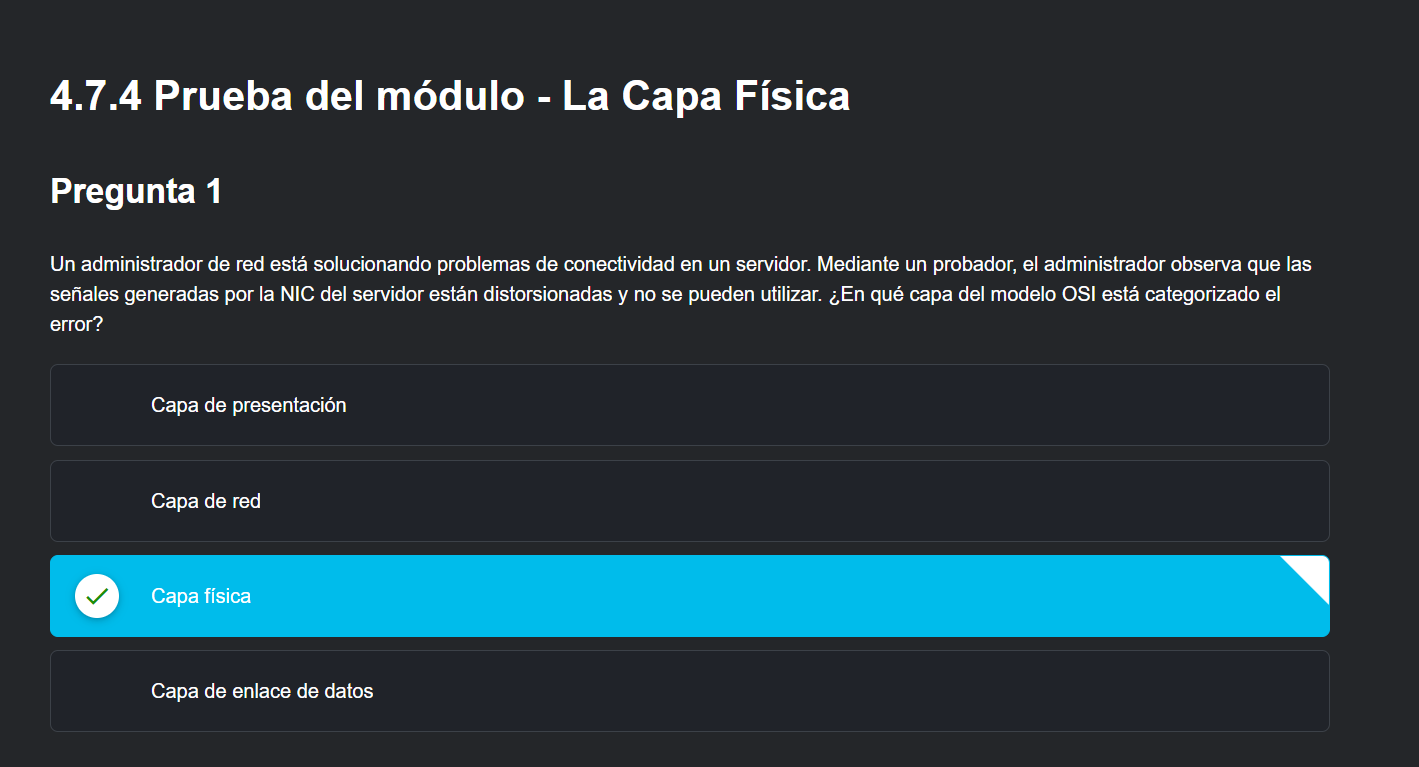
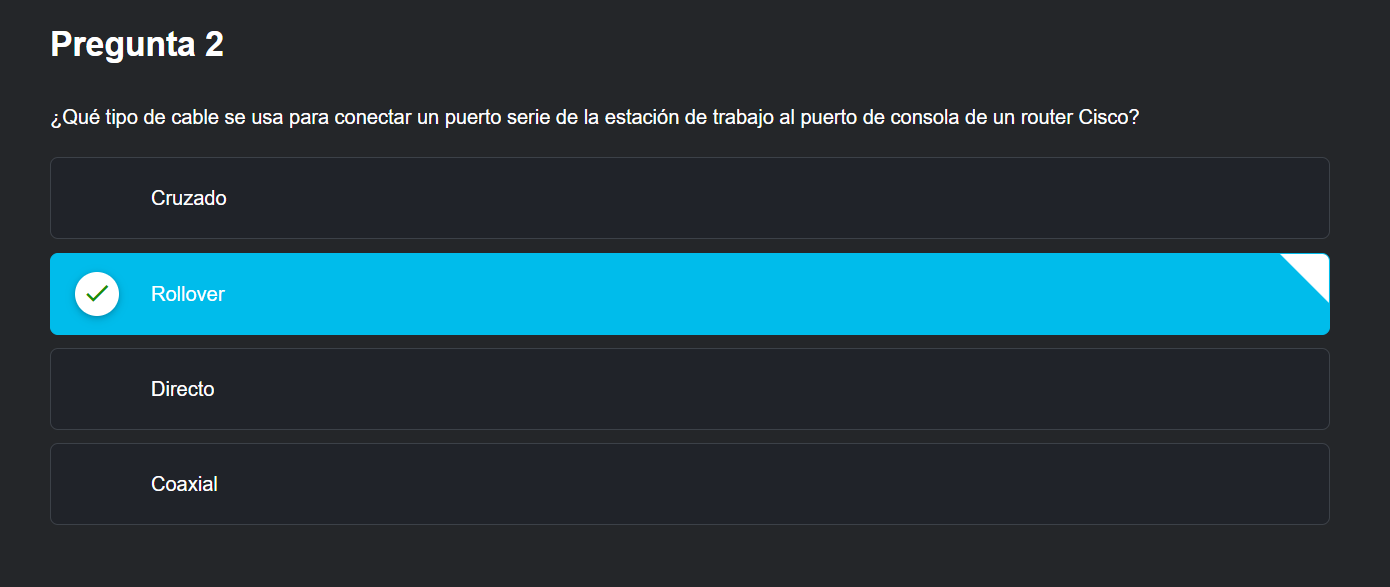
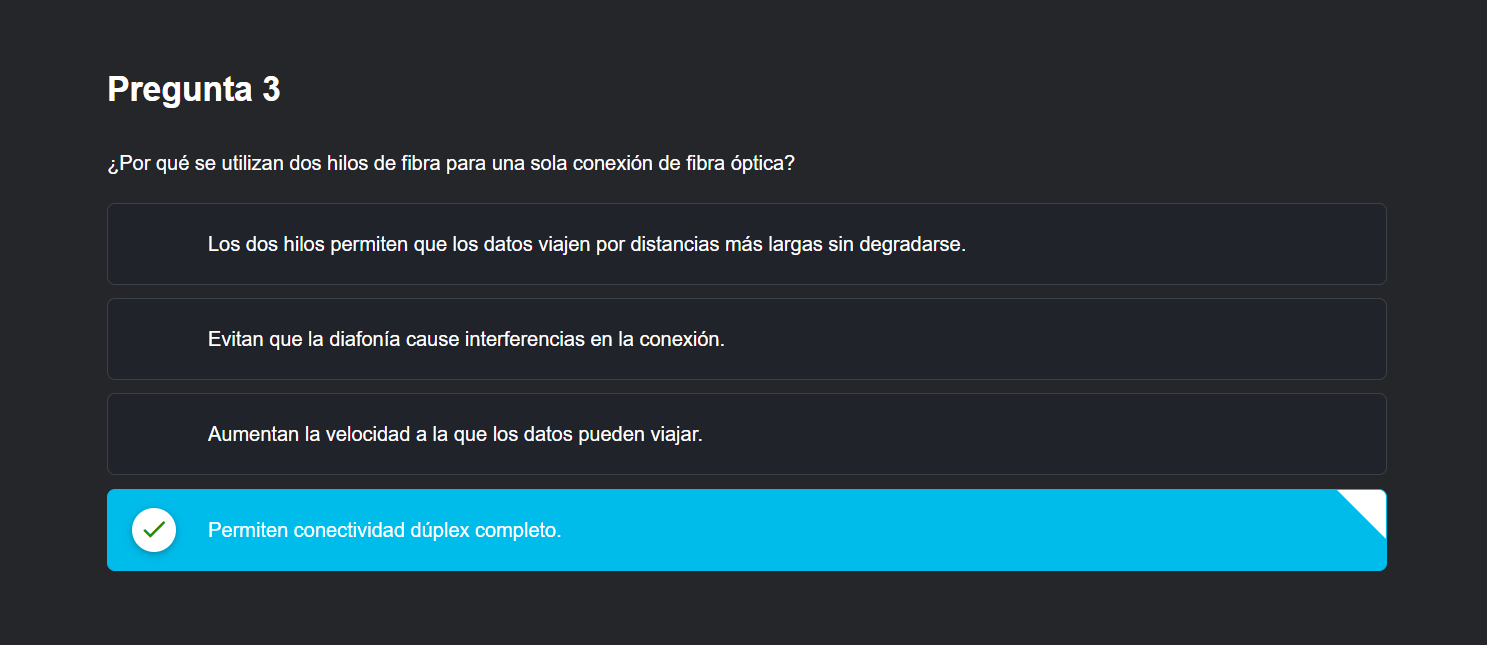
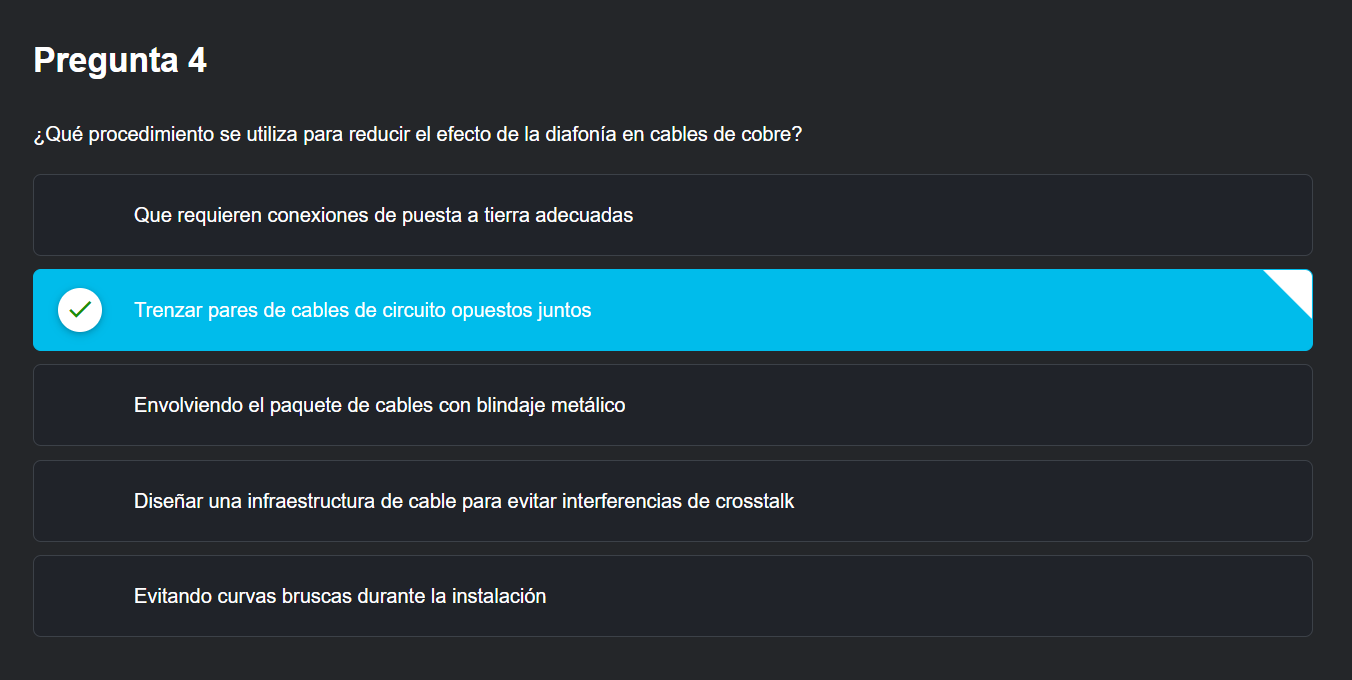
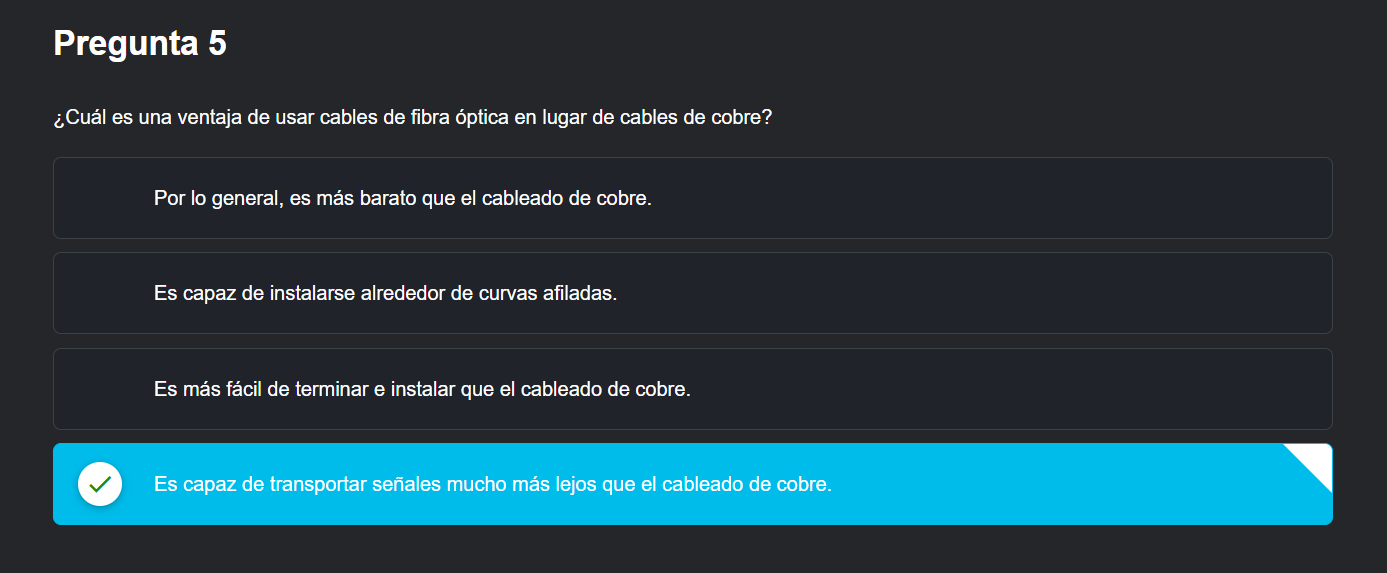
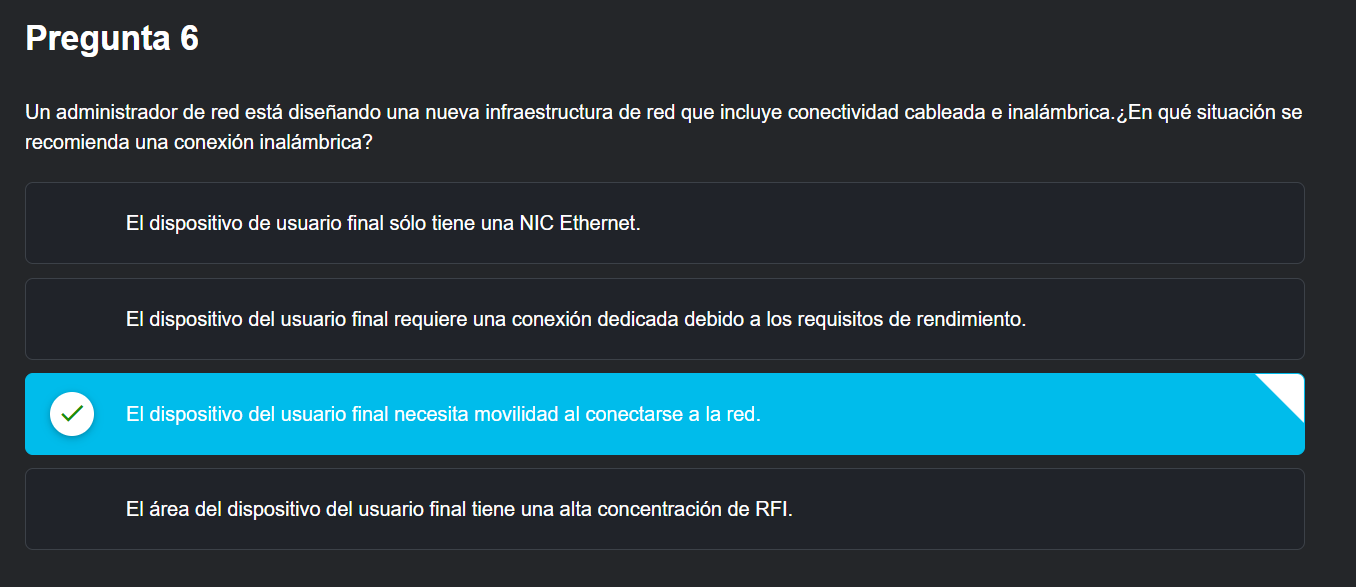
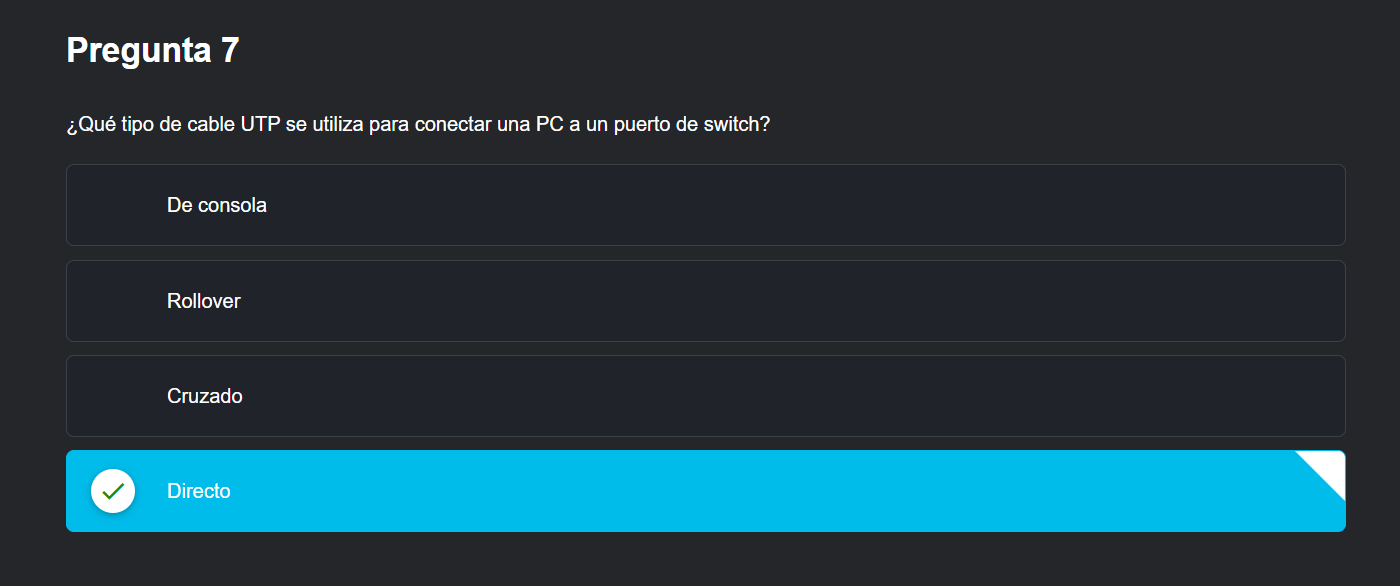
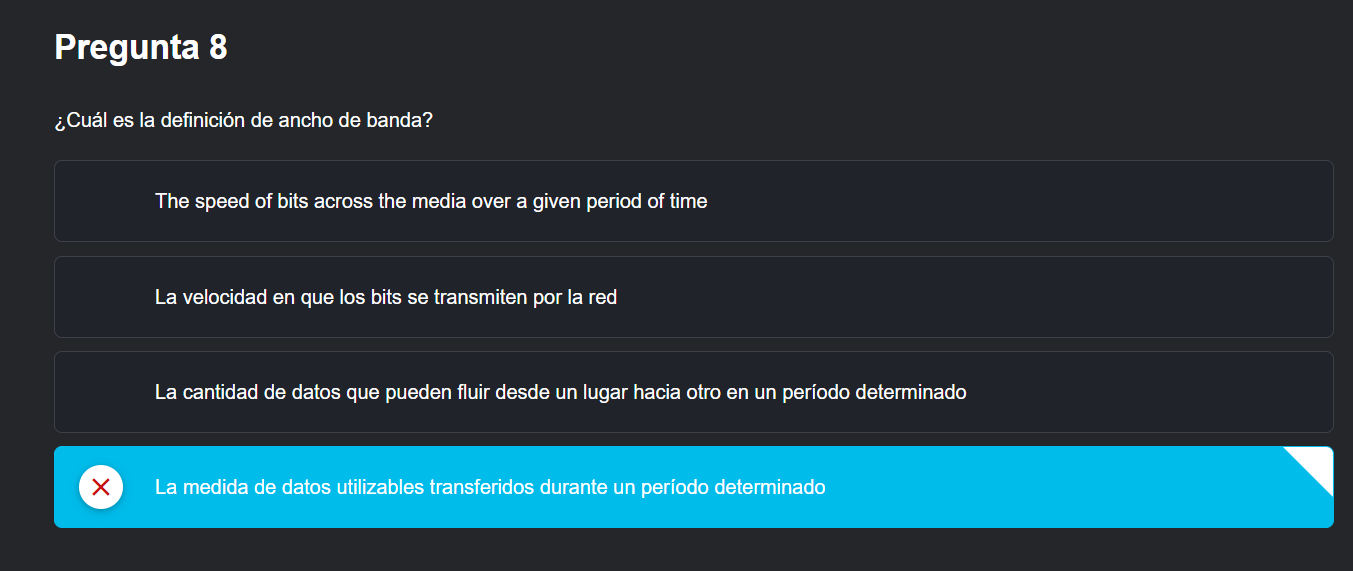
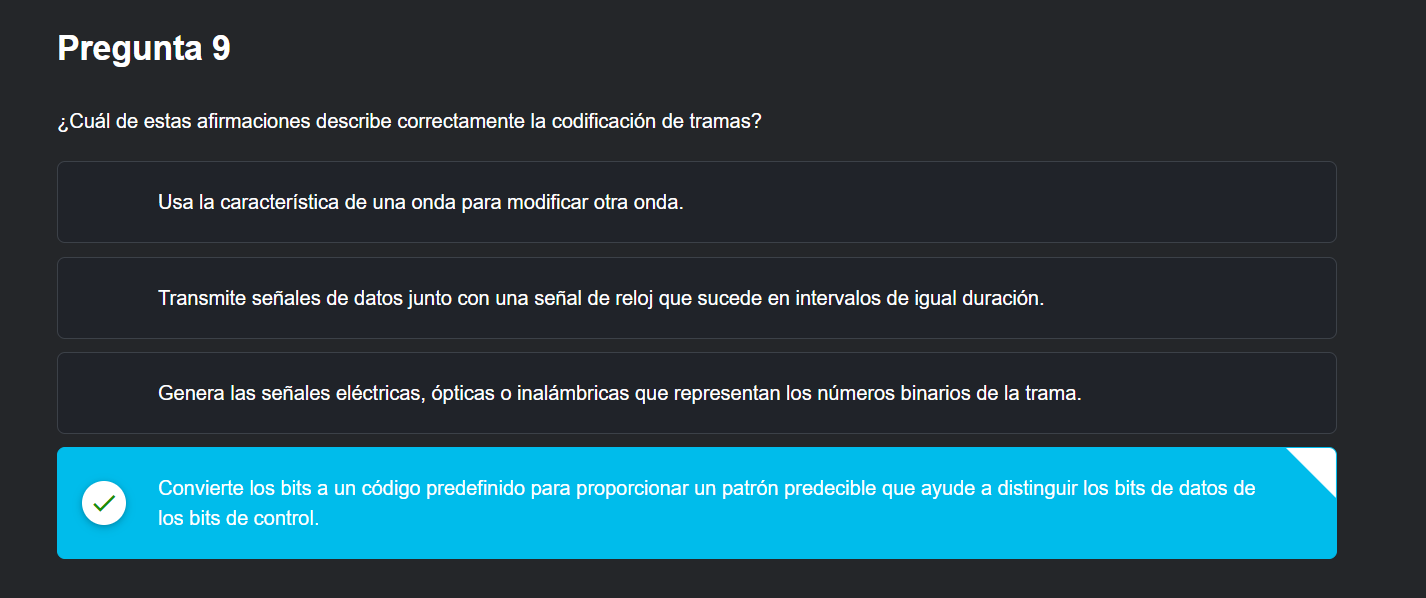
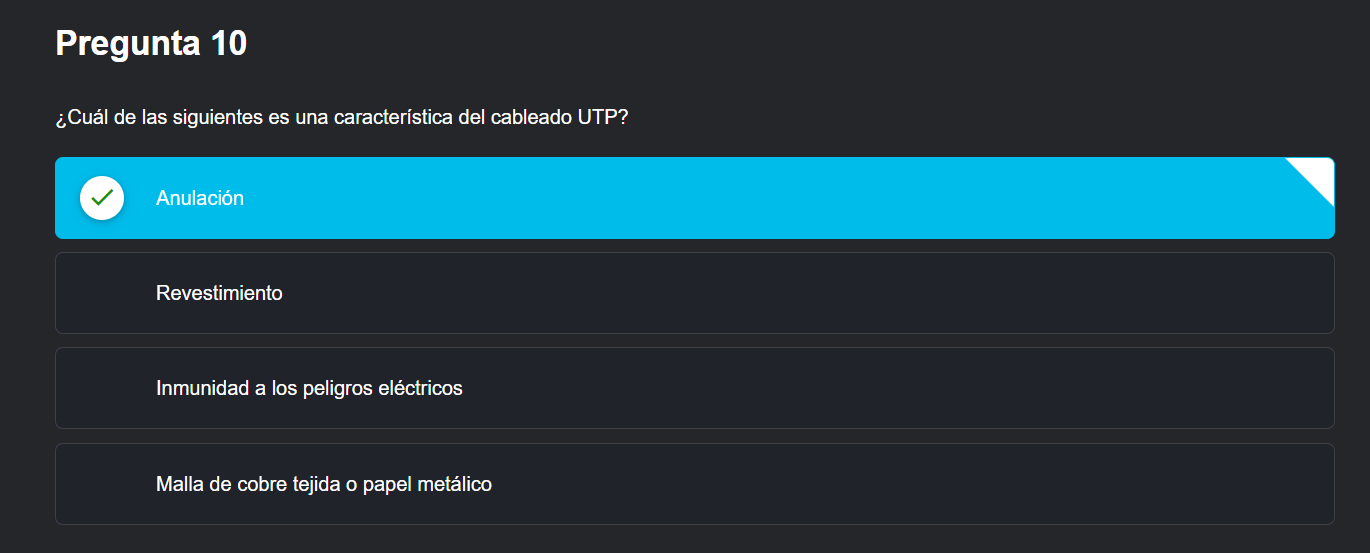
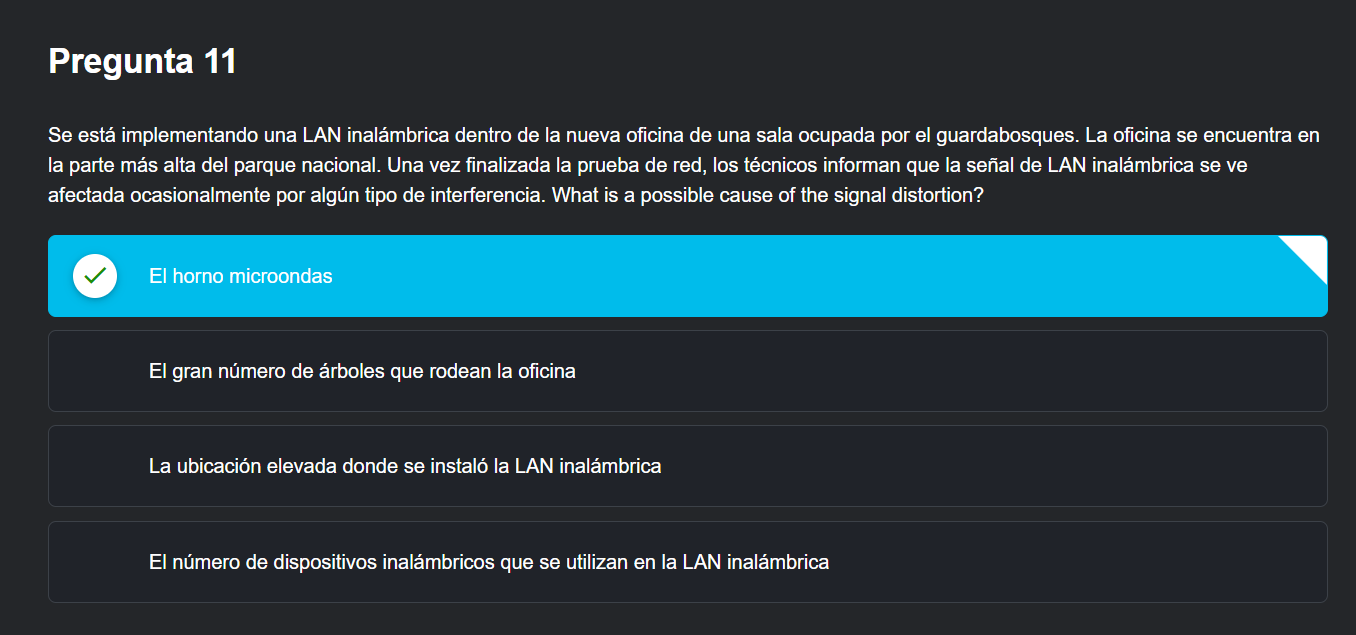
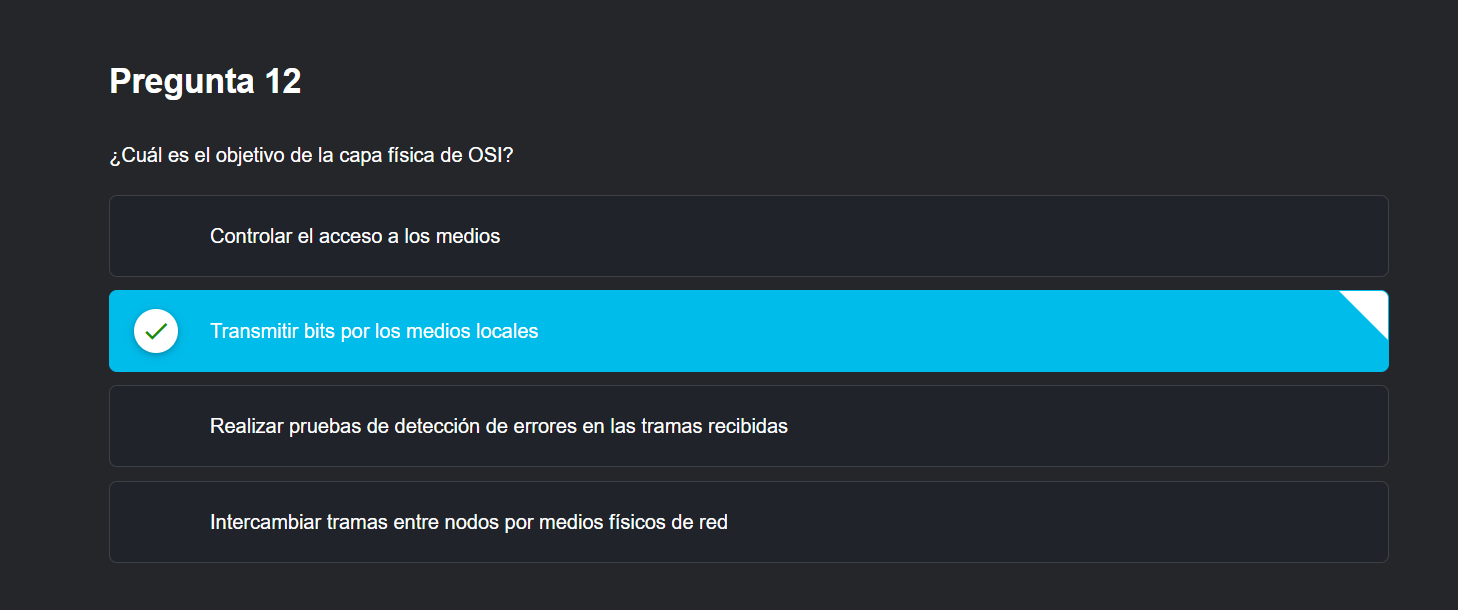
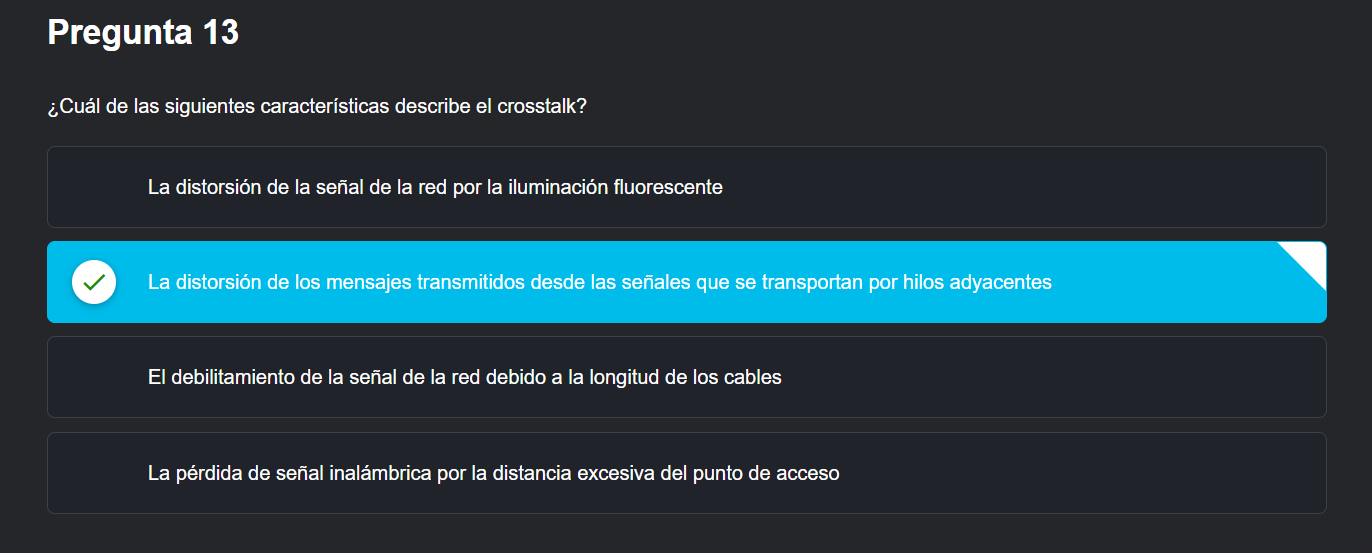
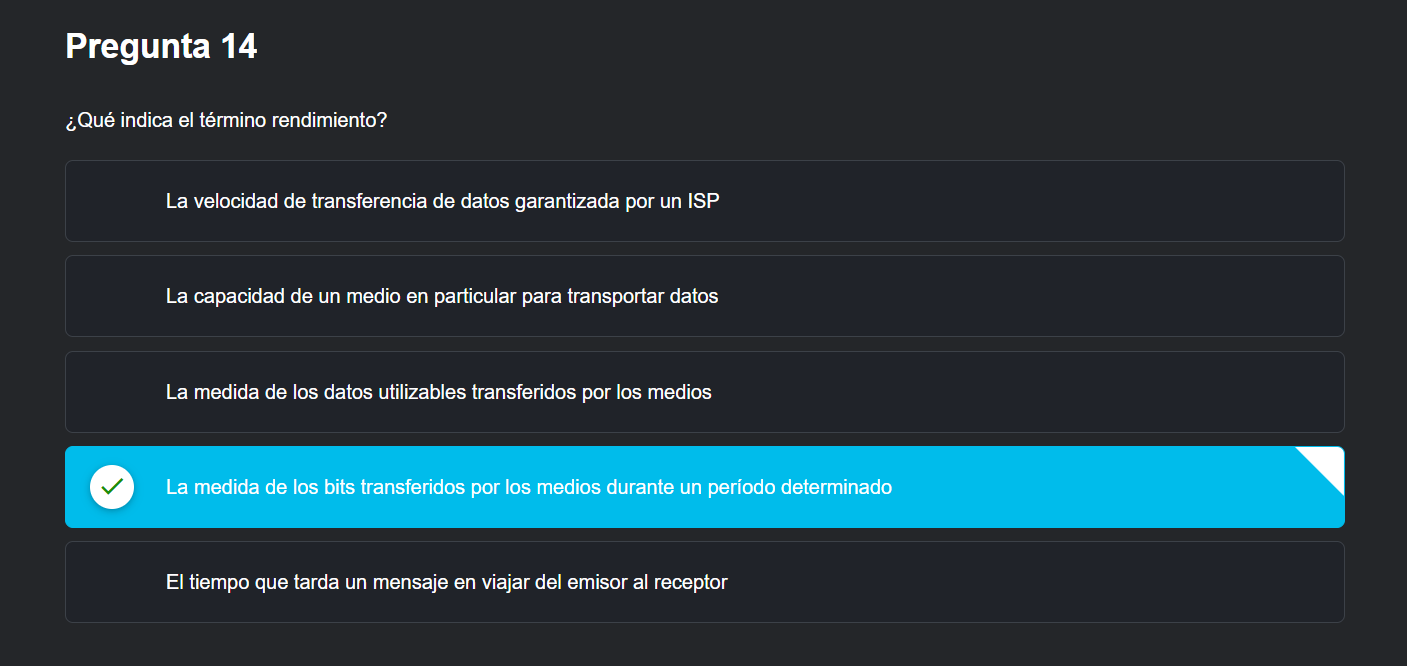
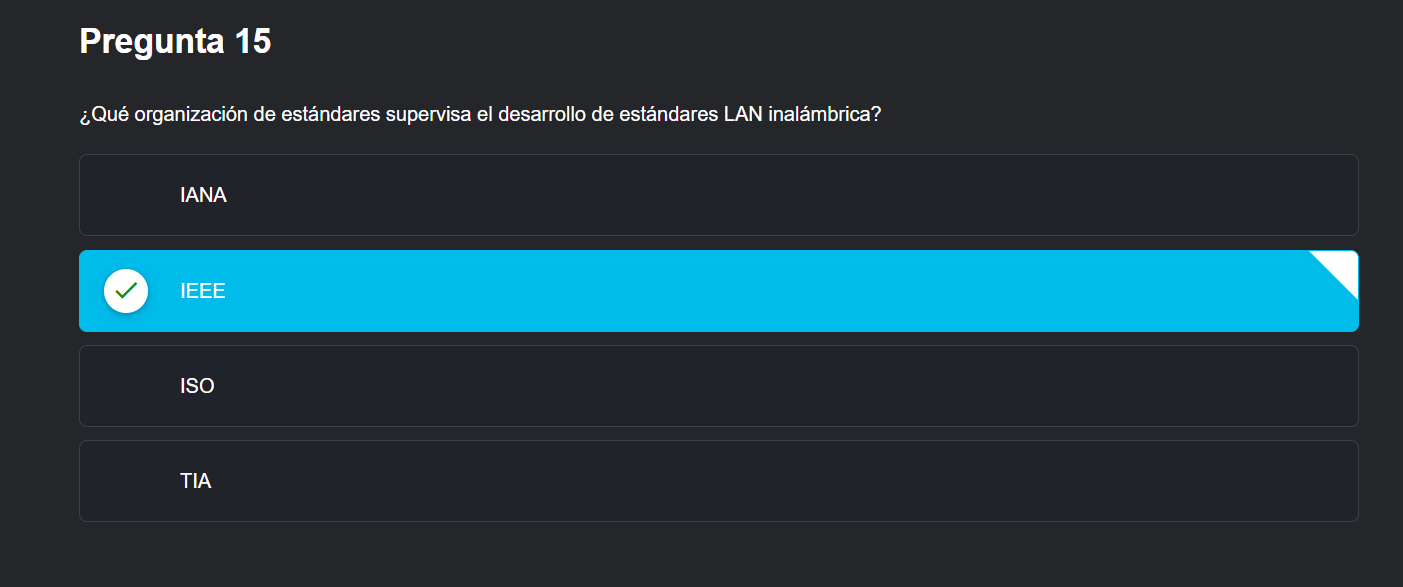
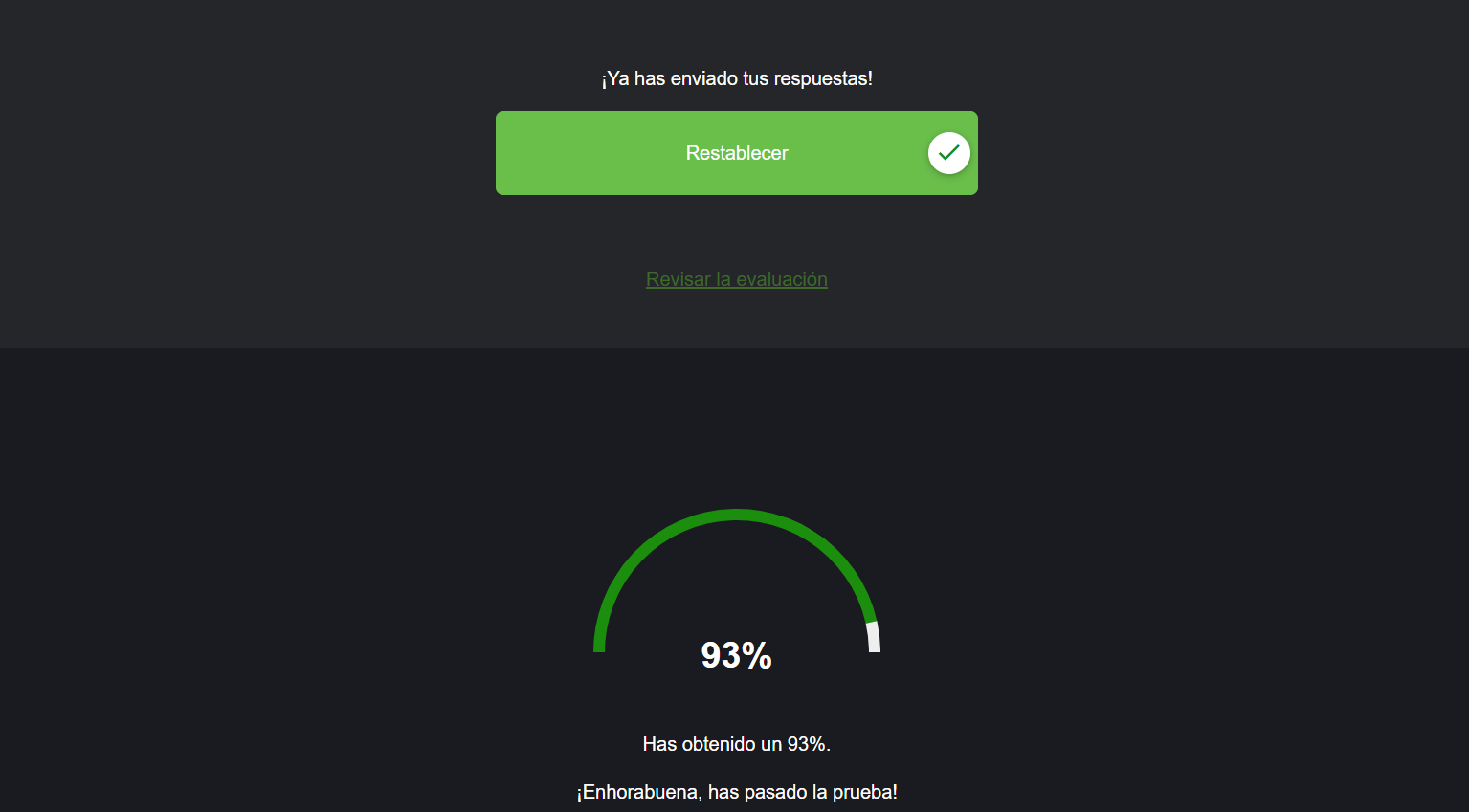
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**4.7.4 Prueba del módulo - La Capa Física**

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# **4.2 Physical Layer Characteristics**

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