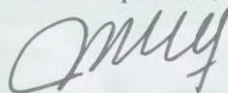


Thesis:

The Implementation of Problem Based Learning Model to Increase Physics Learning Outcomes of Class XI MIA in SMA Parulian 1 Medan

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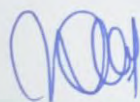
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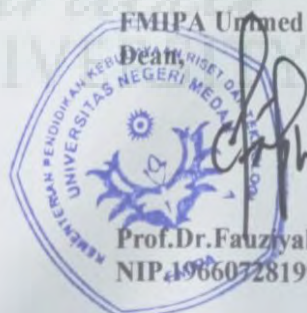


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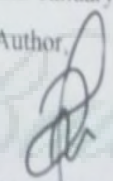
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