**Supervisor Certification**

I certify that the thesis titled " " is prepared under my supervision at the University of Mosul as a partial requirement for Master of Science in / /.

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|   |  Signature:Name: Date:  |

**Report of the Linguistic Advisor**

I certify that the thesis titled " " is linguistically reviewed and corrected by me and it is ready for discussion from the language point of view.

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| Signature:NameDate:  |

**Chairman of the postgraduate studies certification**

According to the recommendations presented by supervisors and the Linguistic Corrector, I nominate this thesis for discussion.

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| Signature:Name: Date:  |

**Head of the Electrical Engineering Department certification**

According to the recommendations presented by supervisors, the Linguistic Corrector and the Chairman of the postgraduate studies, I nominate this thesis for discussion.

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| Signature:Name: Date:  |