

**ELECTROMYOGRAM SYNTHESIS BASED ON FIBRE POTENTIAL
SUMMATION AND MUSCLE ELECTROMECHANICAL DYNAMICS**

**Dissertation submitted in partial fulfilment of the requirements for
the degree of the DOCTOR OF PHILOSOPHY in Electrical Engineering of the
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By

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CERTIFICATE

Certified that the contents of the dissertation entitled " ELECTROMYOGRAM SYNTHESIS BASED ON FIBRE POTENTIAL SUMMATION AND MUSCLE ELECTROMECHANICAL DYNAMICS" is the work done by Mr. Ali Mohammad Wani under my supervision. The work has not been submitted for any other degree.



Dated: May 30, 1974.

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