





ثبكة المعلومات الجامعية





جامعة عين شمس

التوثيق الالكتروني والميكروفيلم



نقسم بللله العظيم أن المادة التي تم توثيقها وتسجيلها علي هذه الأفلام قد اعدت دون آية تغيرات



يجب أن

تحفظ هذه الأفلام بعيداً عن الغبار

في درجة حرارة من 15-20 مئوية ورطوبة نسبية من 20-40 %

To be kept away from dust in dry cool place of 15-25c and relative humidity 20-40 %



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AIN SHAMS UNIVERSITY FACULTY OF ENGINEERING MECHANICAL POWER ENGINEERING DEPARTMENT

STUDY OF THE EFFECT OF SOME DESIGN PARAMETERS ON THE PERFORMANCE OF WELLS TURBINE USED IN SEA WAVE ENERGY POWER PLANTS

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A THESIS

SUBMITTED IN PARTIAL FULFILLMENT FOR THE REQUIREMENTS OF THE DEGREE OF MASTER OF SCIENCE IN MECHANICAL ENGINEERING

SUPERVISED BY.

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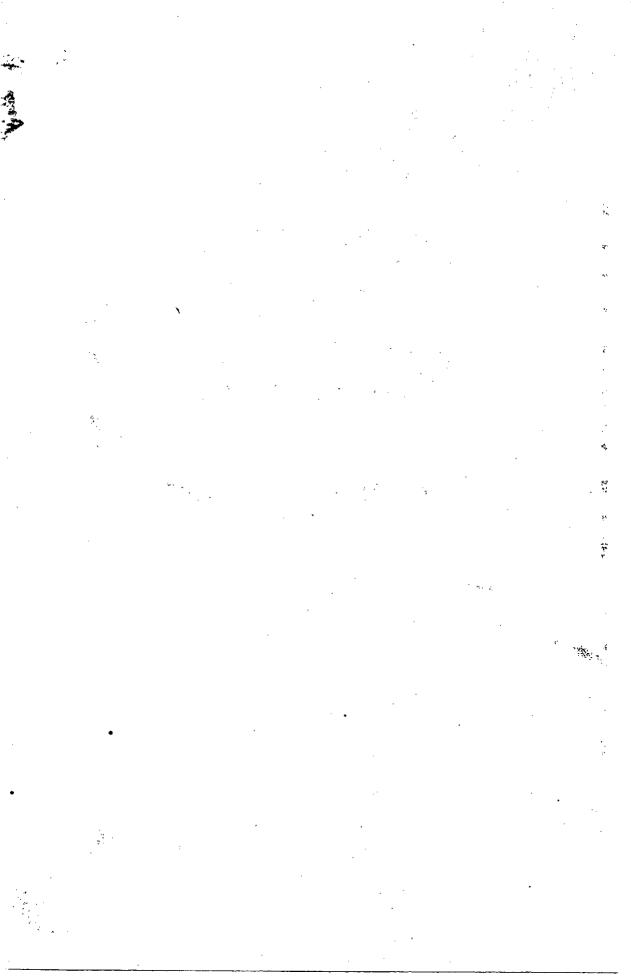
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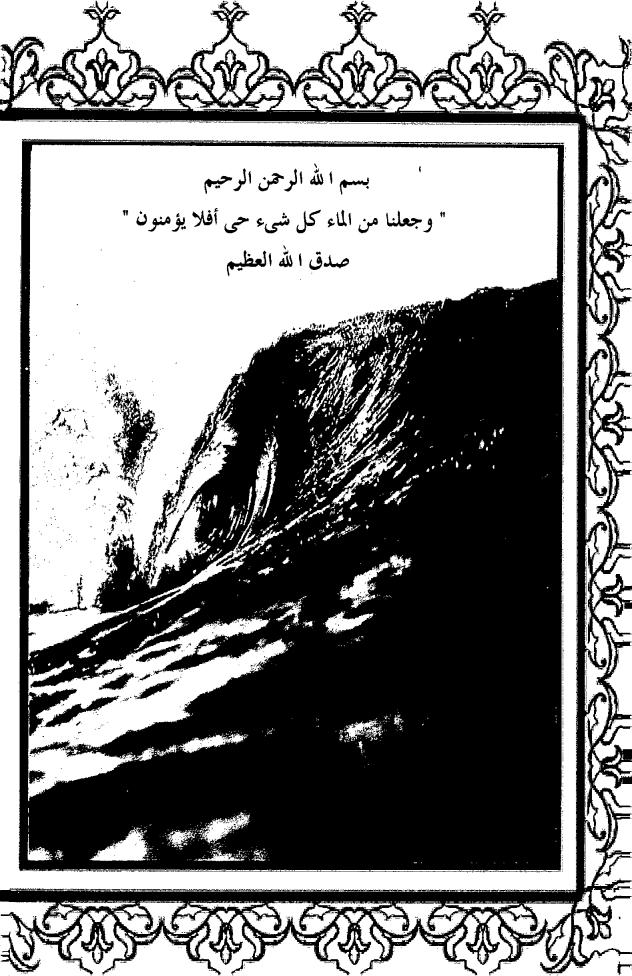
Cairo 1998

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EXAMINERS COMMITTEE

The undersigned certify that they have read and recommend to the Faculty of Engineering, Ain Shams University for acceptance a thesis entitled "Study of the Effect of Some Design Parameters on the Performance of Wells Turbine Used in Sea Wave Energy Power Plants", submitted by Mohamed Hosney Mohamed, in partial fulfillment of the requirements of the degree of Master of Science in Mechanical Engineering.

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