

ARAB REPUBLIC OF EGYPT
HELWAN UNIVERSITY
FACULTY OF
ENGINEERING - HELWAN

Certificate

The Faculty certifies that Mr./Miss Mohamed Nady Dahy Ahmed.

**Egyptian Nationality** 

Has obtained The Bachelor of AHHI Science degree from The Engineering Faculty

Department of Electrical Power and Machines Engineering

In Electrical Power and Machines Engineering

In May

2010

Total Grade in the years of study 5262 In Percentage 70.16 (%)

General Estimate Good.

Project Degree Excellent.

This certificate has been given upon the applicant request to be presented to Whom it May Concern

Without any liability on the part of the Faculty.

Registrar

Sohier

Dean

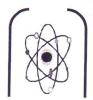
8.978010

021321

Head of the Department

8.912410

Date 7 / 9 /2010



HELWAN UNIVERSITY FACULTY OF ENGINEERING HELWAN

## CERTIFICATE



This is to certify that Mr.\ Mohamed Nady Dahy Ahmed . of Egyptian nationality has been graduated from the faculty Of Engineering in May 2010 and has been granted the Degree of Bachelor of Engineering in (Electrical Power and Machines Engineering Dept.) with a total marks of (5262) in percentage of (70.16 %) and a general Engineering grade of (//Good) and the project grade was (Excellent).

The following are the subjects and number of hours per week he has studied and the grades he has

obtained through his study at the faculty.

		First Term					Second Term				
	Subject	Lec.	Exe.	Lab/ Oral	Grade	Subject	Lec.	Exe.	Lab/	Grade	
preparatory Year 2006	Mathematics (1) A	4	2	-	*	English Language	2	-	Oral	W.C.	
	Mechanics (1) A	2	1	1	*	Mathematics (1) B	4	-	-	V.Good	
	Physics (1) A	4	1	î	*	Mechanics (1) B	2	2	-	//Good	
	Engineering Drawing and		_	1		Physics (1) B	4	1	1	Pass	
	Projection	2	4	_	*	Engineering Drawing and	4	. 1	1	V.Good	
	Computer	2		2	//Good	Projection	2				
	Chemistry	2	_	2	V.Good	Production Technology	2	4	-	Pass	
		_		_	7.000	General Grade	2	-	4	Pass	
First Year 2007	Mathematics(2)	4	2	-	Pass	Mathematics(3)	4	2		//Good	
	Electromagnetic	4	2	_	Pass	Electrical Engineering	1	2	-	Pass	
	Engineering Materials	4	2	_	//Good	Thermodynamics	4	2	-	V.Good	
	Project Management	2	-	_	//Good	Technical Reports	2	-	-	Pass	
	Programming Language	2	1	1	//G00u *		2	-	-	Pass	
	Electric Technology and	-	1	1	-	Programming Language	2	1	1	Pass	
	Workshop	2	_	4	*	Electric Technology and Workshop					
	· · · · · · · · · · · · · · · · · · ·	_	7	-	-		2	-	4	//Good	
Second Year 2008	Energy conversion	4	2	-	//Good	General Grade				Pass	
	Electrical Circuits (1)	2	2	2		Electrical Machines (1)	4	2	2	//Good	
	Electronic Circuits (1)	4	1	2	Excellent	Electrical Circuits (2)	4	2	-	//Good	
	Electrical Instrumentation	2	1	1	V.Good	Electronic Circuits (2)	4	1	1	Pass	
	Environmental Study	2	1,,	1	*	Electrical Instrumentation	2	1	1	V.Good	
	Mathematics(4)	4	2	_	Excellent	Environmental Study Power Station	2	-	-	Pass	
	Workshop Training & Lab.	7	_	_	Sus		3	1	-	//Good	
	Power Electronics (1)	4	1	1	//Good	General Grade				//Good	
Third Year 2009	Electrical Power (1)	4	2	2	//Good	Power Electronics (2)	4	1	1	//Good	
	Electrical Machines (2)	4	2	2		Electrical Power (2)	4	2	-	//Good	
	Fundamental of Automatic	4	2	2	V.Good	Electrical Machines (3)	3	1	2	Pass	
	Control	2			*	Fundamental of Automatic					
	Elective Course (1) **	2	1 2	1		Control	2	1	1	Pass	
	Summer Training	2		-	Excellent	New and Renewable Energy					
	Summer Training	-	-		Sus	Systems	3	1	-	//Good	
						Elective Course (2) **	2	2	-	V.Good	
	Electrical Drive (1)	2	1	2	//6	General Grade				//Good	
	High Voltage Engineering	3 2	1	2 2	//Good	Electrical Drive (2)	3	1	2	Pass	
-		2	-	2	V.Good	Power System Control	4	2	-	//Good	
, e	Electrical Power System Analysis	,	2	2	W.C.	Digital Control	4	1	1	Pass	
rth Y 2010		4	2	2	V.Good	Power System Protection	2	1	1	//Good	
<b>E</b> 8	Power System Protection Project	2	1	1	*	Project	-	4	-	Excellent	
Fourth Year 2010	Elective Course (3)**	2	4	-	*	Elective Course (4) **	2	2	-	V.Good	
	Elective Course (3)	2	2	-	V.Good	General Grade				//Good	
	1		J-81			TOTAL Marks				1121	
	he subject is continuous and the					In Percentage				7473%	

\* The subject is continuous and the grade is offered in the 2<sup>nd</sup> term

\*\* The course was an elective course

Students Affairs

**General Controller** 

Ria 2011

26.3 1201

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## Helwan University

## **HELWAN UNIVERSITY**

## Student Welfare and development office

Cairo, 12. August 2014

To Whom It May Concern:

I have known Mohamed Ahmed in a variety of capacities for many years. He has been one of the most outstanding students in the university campus since the first grade.

His studies have never been a deterrent for him to participate in extracurricular activities, and he has shown his hidden talents in many fields. He was a member in the university student union, theater cast, and leader of science club of the university. He won many prizes in several fields.

He was an active participant in many community endeavors and involved in his local community. He was a volunteer in Egyptian Special Olympic Union for handicapped athletes and a volunteer in Control and Treatment Addiction Fund.

Mohamed is an organized, capable, dedicated, and personable young man. He is goal-oriented, has excellent communication skills with people of all ages and he always quick on his feet.

Because of his drive to succeed and proven abilities, Mohamed is a worthy candidate for the program. If you have any questions regarding Mohamed's character or achievements, please do not hesitate to contact me (Fax: 002-025555008)

Sincerely,

Waffaa Abd el Nabi