

ALEXANDRIA UNIVERSITY
FACULTY OF ENGINEERING

TO WHOM IT MAY CONCERN

This is to certify that Eng. /MOSTAFA ABDELAZIZ MOHAMED ABDELAZIZ// (Born April 30, 1993 Alexandria) has obtained the B.Sc. degree in Computer and Systems Engineering General with an overall grade of // Excellent with Degree of Honour // in June 2016. English was the official language of instruction. The courses covered and the corresponding grades are as follows :-

| Preparatory YEAR June 2012 Alexandria // Final Grade : Excellent | | | | | | | | | | |
|--|------|-----|-----|-----------|-------------|--|------|-----|-----|-------------|
| First Term | | | | | | Second Term | | | | |
| Course Title | LEC. | EX. | LAB | Grade | Succes YEAR | Course Title | LEC. | EX. | LAB | Succes YEAR |
| Mathematics - 1 | 4 | 2 | 0 | Continue | 2011-2012 | Mathematics - 2 | 4 | 2 | 0 | Excellent |
| Mechanics - 1 | 2 | 2 | 0 | Continue | 2011-2012 | Mechanics - 2 | 2 | 2 | 0 | Excellent |
| Physics - 1 | 4 | 1 | 1 | Continue | 2011-2012 | Physics - 2 | 4 | 1 | 1 | Excellent |
| Engineering Drawing and Projection - 1 | 2 | 4 | 0 | Continue | 2011-2012 | Engineering Drawing and Projection - 2 | 2 | 3 | 1 | Excellent |
| Computers and Programming | 2 | 1 | 1 | Excellent | 2011-2012 | Engineering Chemistry | 2 | 1 | 1 | Very Good |
| Production Technology | 2 | 1 | 1 | Excellent | 2011-2012 | English | 2 | 0 | 0 | Excellent |
| Human Rights | 1 | 0 | 0 | success | 2011-2012 | History of Engineering Sciences | 2 | 0 | 0 | Excellent |

| First YEAR June 2013 Alexandria // Final Grade : Excellent | | | | | | | | | | |
|--|------|-----|-----|-----------|-------------|--|------|-----|-----|-------------|
| First Term | | | | | | Second Term | | | | |
| Course Title | LEC. | EX. | LAB | Grade | Succes YEAR | Course Title | LEC. | EX. | LAB | Succes YEAR |
| Modern Physics | 4 | 1 | 1 | Excellent | 2012-2013 | Electrical Circuits | 4 | 1 | 1 | Excellent |
| Mechanics - 7 | 3 | 1 | 0 | Good | 2012-2013 | Probability theory and Computer Applications | 3 | 1 | 0 | Excellent |
| Mathematics - 3 | 4 | 2 | 0 | Excellent | 2012-2013 | Mathematics-4 | 4 | 2 | 0 | Excellent |
| Programming -1 | 4 | 1 | 0 | Excellent | 2012-2013 | Data Structures -1 | 4 | 1 | 0 | Excellent |
| Electrical Engineering Fundamentals | 4 | 1 | 1 | Excellent | 2012-2013 | Computer Fundamentals | 4 | 1 | 1 | Excellent |
| Computer and Productivity Support | 2 | 0 | 1 | Excellent | 2012-2013 | Computers and Society | 2 | 0 | 1 | Excellent |

| Second YEAR June 2014 Alexandria // Final Grade : Excellent | | | | | | | | | | |
|---|------|-----|-----|-----------|-------------|--|------|-----|-----|-------------|
| First Term | | | | | | Second Term | | | | |
| Course Title | LEC. | EX. | LAB | Grade | Succes YEAR | Course Title | LEC. | EX. | LAB | Succes YEAR |
| Electronics | 4 | 1 | 1 | Excellent | 2013-2014 | Numerical Analysis And Computer Applications | 4 | 1 | 0 | Excellent |
| Technical Reports Writing | 2 | 0 | 0 | Excellent | 2013-2014 | Laws for Engineering Profession | 2 | 0 | 0 | Excellent |
| Mathematics for Computers | 4 | 2 | 0 | Excellent | 2013-2014 | Digital Systems -2 | 4 | 1 | 1 | Excellent |
| Programming -2 | 4 | 1 | 0 | Good | 2013-2014 | Data Structures -2 | 4 | 1 | 1 | Very Good |
| Statistical Methods for Computers | 4 | 1 | 0 | Excellent | 2013-2014 | Systems and Components Programming | 4 | 0 | 1 | Excellent |
| Digital Systems -1 | 4 | 1 | 1 | Excellent | 2013-2014 | Linear Control Systems | 4 | 2 | 0 | Excellent |

| Third YEAR June 2015 Alexandria // Final Grade : Excellent | | | | | | | | | | |
|--|------|-----|-----|-----------|-------------|---------------------------------------|------|-----|-----|-------------|
| First Term | | | | | | Second Term | | | | |
| Course Title | LEC. | EX. | LAB | Grade | Succes YEAR | Course Title | LEC. | EX. | LAB | Succes YEAR |
| Microprocessor Systems | 4 | 1 | 1 | Excellent | 2014-2015 | Operations Research and Computers | 4 | 1 | 0 | Excellent |
| Discrete and Nonlinear Control Systems | 4 | 1 | 1 | Excellent | 2014-2015 | Embedded Systems | 4 | 1 | 1 | Excellent |
| Analysis of Algorithms | 4 | 1 | 0 | Excellent | 2014-2015 | Computer Architectures | 3 | 1 | 1 | Excellent |
| Digital Signal Processing and Transmission Algorithms | 4 | 1 | 0 | Excellent | 2014-2015 | Programming Languages and Translators | 4 | 1 | 0 | Excellent |
| Operating Systems | 4 | 1 | 0 | Excellent | 2014-2015 | Database Systems | 4 | 1 | 1 | Excellent |
| Man-Machine Interface -1 | 2 | 0 | 1 | Excellent | 2014-2015 | Man-Machine Interface-2 | 2 | 0 | 1 | Very Good |

| Fourth YEAR June 2016 Alexandria // Final Grade : Excellent | | | | | | | | | | |
|---|------|-----|-----|-----------|-------------|---|------|-----|-----|-------------|
| First Term | | | | | | Second Term | | | | |
| Course Title | LEC. | EX. | LAB | Grade | Succes YEAR | Course Title | LEC. | EX. | LAB | Succes YEAR |
| Computer Networks and Communications | 4 | 1 | 1 | Excellent | 2015-2016 | Distributed Systems and Net-Centric Computing Project | 4 | 1 | 1 | Excellent |
| Modern Control Systems | 3 | 1 | 1 | Excellent | 2015-2016 | | 4 | 0 | 1 | Excellent |
| Software Engineering | 0 | 0 | 0 | Excellent | 2015-2016 | Social Risks and Security of Computer Systems | 2 | 1 | 0 | Excellent |
| Special Topics in Information Systems and Software Project | 4 | 0 | 1 | Excellent | 2015-2016 | Special Topics in Computer Engineering | 0 | 0 | 0 | Excellent |
| | 4 | 0 | 1 | Continue | 2015-2016 | Topics in Computer Networks | 4 | 0 | 1 | Excellent |
| Engineering Economy | 2 | 2 | 0 | Excellent | 2015-2016 | Performance Evaluation of Computer Systems | 4 | 1 | 1 | Excellent |

| Overall Grade: | | Excellent with Degree of Honour | | | |
|--------------------|----------------------------------|---------------------------------|--------------------------------|--|--|
| Excellent From 85% | V.Good From 75% to less than 85% | Good From 65% to less than 75% | Pass From 50% to less than 65% | | |

2016/11/29

page 1 / 1

Registrar

Dean of Engineering

Prof.Dr.Abdelaziz H. Konsowa



Ahmed
29-11-2016

Said Ali

