



Certificate of Graduate Grades (Transcripts)

Graduate Name: Mahmoud Ahmed Mohamed Ali

**Birth Date:** 19/3/1994

National ID: [ 29203270102082] **Spec.:** Scientific Computing

Birth Place: Menia

Cumulative Grade: Good

Year: May ( 2016 ) 3479 /4800 Had passed the final examination of: Bachelor of Computer and Information Sciences

The following are the courses and the number of hours per week he/she had studied and the

			F	irst Year: 2013			
Course Title	Hours	Mark	Full Mark	Course Title	Hours	Mark	Full Mark
Introduction to Computers	4	81	150	Physics (2)	3	69	125
Physics (1)	4	86	150	Business Organization	2	34	50
Mathematics (1)	4	112.5	150	Electronics	3	70	125
Humanities	2	31	50	Fundementals of Structured Programming	3	62.5	125
Computational Linguistics	2	47	50	Mathematics (2)	4	97	125
English Language (1)	2	28	50	English Language (2)	2	39	50
		Gen	eral Gra	de of First Year: 757 /1200			
			Sec	cond Year: 2014			
Course Title	Hours	Mark	Full Mark	Course Title	Hours	Mark	Full Mark
Report Writing	2	34	50	Professional Ethics & Legal Aspects	2	32	50
Mathematics (3)	4	108	125	Mathematics (4)	4	101	125
Data Structures	3	64	100	File Organization	3	69	100
Logic Design	3	103	125	Statistical Analysis & Applications	3	86	100
Probability & Statistics	3	64	100	Object Oriented Prog.	2	79	125
Intro. To Information Systems	3	73	100 ·	Operations Research	3	92	100
		Gener	al Grade	e of Second Year: 905/1200			
			TI	hird Year: 2015			
Course Title	Hours	Mark	Full Mark	Course Title	Hours	Mark	Full Mark
Automata	3	70	100	Systems Analysis & Design	3	68	100
Numerical Computing	3	85	100	Operating Systems	3	64	100
Transfer Company							
Logic Programming	3	73	100	DB Management Systems	3	68	100

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Automata	3	70	100	Systems Analysis & Design	3	68	100
Numerical Computing	3	85	100	Operating Systems	3	64	100
Logic Programming	3	73	100	DB Management Systems	3	68	100
Analysis & Design Of Algorithms	3	50	100	Artificial intelligence	3	75.5	100
Software Engineering	3	76	100	Computer Graphics	3	78.5	100
Assembly Language	3	66	100	Computer Architecture & Organization	3	71	100

## General Grade of Third Year: 845/1200

Fourth Year:2016								
Course Title	Hours	Mark	Full Mark	Course Title	Hours	Mark	Full Mark	
High Performance Computing	3	73	100	Distributed Computing	3	87	100	
Modeling & simulation	3	85	100	Computational Geometry	3	77	100	
Mathematical Programming	3	80	100	Theory of Computation	3	60	100	
Finite Element Methods (Computational Intelligence)	3	84	100	Compu.Env.&GlobalChanges	; 3	75	100	
Selected Topics	3	91	100	Selected Topics	1.6	65	100	
Project	3	-	-	Project	P	195	200	

General Grade of Fourth Year: 972/1260

Date: .....

**REGISTRAR** 

**Excellent:** 85% and more Good: 65% to less than 75% 75% to less than 85% V. Good: 50% to less than 65% Pass: