



Ref: 1/2/874 Date: 02/05/2011

### Graduation Certificate

This is to certify that (Polla Abdulhamid Fatah) whose photo is affixed above was awarded a B.Sc. degree in (Software Engineering) on (02/07/2004) with the grade (Good) according to University order no. (3/13/794) dated (10/07/2004).

Below is a transcript of his academic record.

First year 2000 - 2001			
Subject	Unit	Final Mark	
		No	Written
Electronics & Logic Design	8	90	Ninety only
Mathematics	6	83	Eighty three
Procedural Programming	6	98	Ninety eight
Computer Architecture I	6	67	Sixty seven
Computer Applications	4	78	Seventy eight
Engineering Drawing By Computer	4	94	Ninety four
Kurdology	4	80	Eighty only
Electronic Engineering Laboratory	2	70	Seventy only
Result :	Passed in 1 <sup>st</sup> trial		

Second year 2001 - 2002			
Subject	Unit	Final Mark	
		No	Written
Object Oriented Programming	6	86	Eighty six
Computer Architecture II	6	78	Seventy eight
Digital Electronics	6	81	Eighty one
Data Structure	4	89	Eighty nine
Data Base Systems	4	64	Sixty four
Numerical Analysis	4	78	Seventy eight
Electives	4	62	Sixty two
Team Project	4	68	Sixty eight
Result :	Passed in 1 <sup>st</sup> trial		

Third year 2002 - 2003			
Subject	Unit	Final Mark	
		No	Written
Data Communication Systems	6	79	Seventy nine
Engineering Analysis	6	66	Sixty six
Compilers	6	71	Seventy one
Software Engineering	6	78	Seventy eight
Internet Programming	6	70	Seventy only
Computational Theory	4	83	Eighty three
Electives (Programming Analysis)	4	70	Seventy only
Team Project (Web Design)	4	67	Sixty seven
Result :		Passed in 1 <sup>st</sup> trial	

Fourth year 2003 - 2004			
Subject	Unit	Final Mark	
		No	Written
Computer Control Systems	6	80	Eighty only
Computer Networks	6	75	Seventy five
Computer Graphics	6	85	Eighty five
Artificial Intelligence	6	62	Sixty two
Operating Systems	6	86	Eighty six
Data Security	4	79	Seventy nine
Internet Programming (Electives)	4	73	Seventy three
Engineering Project	4	73	Seventy three
Summer Training	Satisfactory		
Result :		Passed in 1 <sup>st</sup> trial	

**REMARKS:**

- 1 - Passing Grade: 50 %  
 2 - Grading System: (50 - 59%) Fair, (60 - 69%) Medium, (70 - 79%) Good, (80 - 89%) Very Good, (90 - 100%) Excellent.  
 3 - Average grade for the four academic years (76.355%).  
 4 - Rank (02) in a class of (15) students.  
 5 - Summer Training: Satisfactory  
 6 - Years failed: X  
 7 - Years deferred: X  
 8 - (\*) Refers to Re-sitting exams.

Checked

Assist. Prof. Dana F. Hoshyar  
 Director of General Registry

Document Section  
 12/12/2011

Dlwar Rauf Maruf (M.Sc)  
 College Registrar

This is to certify that the content is legalized

Assist. Prof. Dr. Ahmed Anwar Dezaye  
 President

Assist. Prof. Dr. Shawnim R. Jalal  
 Dean

