



UNIVERSITY OF MALAKAND PAKISTAN

DETAILED MARKS CERTIFICATE

Department of Computer Science (BCS)

Session (2002-2006)

Name: **FAROOQ AHMAD**

F/Name: **HABIB AHMAD**

Reg. No: **20020010004**

BS. (Hons.) Computer Science 4 Years

Subjects	Maximum Marks	Credit Hours	Marks Obtained			
			Internal	Theory	Practical	Total
Functional English	50	2		33		33
Islamiyat	50	2		41		41
Fundamental of Computer	100	3	18	48	17	83
Calculus-I	100	3	20	49		69
Statistics	100	3	16	69		85
1st Term Supply Examination March 2004 Roll No: 4		Total Marks: 400	Result Date: May 15, 2004		Obtained Marks: 311	
Physics	100	3	16	44		60
Programming Concepts	100	4	19	44	18	81
Discrete Maths	100	4	19	57		76
Calculus-II	100	3	17	69		86
2nd Term Examination December 2003 Roll No: 4		Total Marks: 400	Result Date: Mar 15, 2004		Obtained Marks: 303	
Digital Logic Design	100	4	18	40	17	75
Business Communication	50	3		41		41
Data Structure	100	4	19	41	18	78
Programming Language-1 (C++)	100	4	20	46	16	82
Electronics	100	3	18	48		66
3rd Term Examination July 2004 Roll No: 4		Total Marks: 450	Result Date: Oct 22, 2004		Obtained Marks: 342	
Computer Organization & Assembly Language	100	4	15	38	15	68
Visual C++	100	4	17	41	14	72
Operating System	100	4	17	44	17	78
Database-I	100	4	19	46	17	82
4th Term Examination February 2005 Roll No: 4		Total Marks: 400	Result Date: April 27, 2005		Obtained Marks: 300	
Software Engineering-I	100	4	12	25	16	53
Artificial Intelligence	100	4	16	36	15	67
Data Communication & Networks	100	4	17	38	16	71
Programming Language-II (Java)	100	4	17	50	18	85
5th Term Examination August 2005 Roll No: 4		Total Marks: 400	Result Date: Oct 28, 2005		Obtained Marks: 276	
Pak Studies	50	2		34		34
Network Design	100	4	14	42	18	74
Automata Theory	100	3	16	47	14	77
Computer Architecture	100	4	18	51	17	86
Database- II	100	4	18	52	17	87
Numerical Analysis	100	4	19	67		86
6th Term Examination February 2006 Roll No: 4		Total Marks: 550	Result Date: April 22, 2006		Obtained Marks: 444	
Software Engineering -II	100	4	18	35	18	71
Design & Analysis of Algorithms	100	3	18	37	18	73
Object Oriented Analysis & Design	100	3	16	43	15	74
Computer Graphics	100	3	16	50	13	79
Internet Programming	100	4	18	54	18	90
7th Term Examination July 2006 Roll No: 4		Total Marks: 500	Result Date: Oct 16, 2006		Obtained Marks: 387	
Software Project Management	100	3	16	40	15	71
Network Strategies	100	4	16	44	17	77
Compiler	100	4	18	46	18	82
Research Thesis (Software Project)	100	6		86		86
8th Term Examination February 2007 Roll No: 4		Total Marks: 400	Result Date: May 25, 2007		Obtained Marks: 316	

Total Result Status: Maximum Marks **3500** Obtained Marks **2679**

Overall Percentage : 76.54 Total Credit Hours : 132

Errors and omissions are subject to subsequent rectification

Checked & Prepared by : *[Signature]*

[Signature]
Controller of Examinations
University of Malakand