



University of Engineering & Technology, Lahore

ACADEMIC TRANSCRIPT

Registration No.: 2008-CS-183
 Student Name: Rida Fatima
 Father's Name: Rana Muhammad Mohsin

Session: 2008
 Program: B.Sc. Computer Science
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Sr. No 1106183

Course Code	Course Title	CH	Grade	GP
1st Semester: Fall 2008				
CS-101	Introduction to Computing (Pr)	1.0	A+	4.0
	Introduction to Computing (Th)	2.0	A	7.4
ITU-101	Composition & Writing	3.0	B+	9.9
IS-102	Islamic Ethics and Pak Studies-I	4.0	A+	16.0
MA-101	Calculus	4.0	B+	13.2
PHY-101	Mechanics & Wave Motion (Pr)	1.0	B+	3.3
	Mechanics & Wave Motion (Th)	3.0	B	9.0
Semester CH: 18.00 Cum CH: 18.9 GPA: 3.439 CGPA: 3.489 Status: Promoted				

2nd Semester: Spring 2009				
CSE-120	Digital Logic Design (Pr)	1.0	A+	4.0
	Digital Logic Design (Th)	3.0	A+	12.0
CSE-141	Programming Fundamentals (Pr)	1.0	A+	4.0
	Programming Fundamentals (Th)	2.0	A	7.4
ITU-201	Communication Skills	3.0	A+	12.0
MA-102	Differential Equations & Transforms	4.0	A	14.8
PHY-103	Electricity & Magnetism (Pr)	1.0	B+	3.3
	Electricity & Magnetism (Th)	3.0	C	6.0
Semester CH: 18.00 Cum CH: 36.0 GPA: 3.528 CGPA: 3.508 Status: Promoted				

3rd Semester: Fall 2009				
CSE-200	Discrete Mathematics	3.0	A	11.1
CSE-241	Object Oriented Programming (Pr)	1.0	A+	4.0
	Object Oriented Programming (Th)	2.0	A+	8.0
EE-221	Circuit Analysis (Pr)	1.0	A+	4.0
	Circuit Analysis (Th)	3.0	B+	9.9
IS-204	Islamic Studies/Ethics & Pak Studies II	4.0	A+	16.0
IS/ITU-301	Language I	3.0	A+	12.0
MA-210	Linear Algebra & Complex Analysis	4.0	A+	16.0
Semester CH: 21.00 Cum CH: 57.0 GPA: 3.857 CGPA: 3.637 Status: Promoted				

4th Semester: Spring 2010				
CSE-202	Theory of Automata & Formal Languages	3.0	A+	12.0
CSE-230	Data Structure & Algorithms (Pr)	1.0	A	3.7
	Data Structure & Algorithms (Th)	3.0	B	9.0
EE-225	Computer Organization & Assembly Language (Pr)	1.0	A+	4.0
	Computer Organization & Assembly Language (Th)	3.0	B	9.0
ITU-205	Technical & Business Writing	3.0	A	11.1
IS/ITU-302	Language II	3.0	B	9.0
MA-250	Probability & Statistics	3.0	A+	12.0
Semester CH: 20.00 Cum CH: 77.0 GPA: 3.490 CGPA: 3.599 Status: Promoted				

5th Semester: Fall 2010				
CS-310	Analysis of Algorithms (Th)	3.0	B+	9.9
CSE-311	Numerical Analysis and Computing	3.0	A+	12.0
CSE-325	Operating Systems	3.0	A+	12.0
CSE-330	Computer Networks (Pr)	1.0	A	3.7
	Computer Networks (Th)	3.0	A	11.1
CSE-390	Software Engineering (Pr)	1.0	A+	4.0
	Software Engineering (Th)	3.0	A+	12.0
ITU-312	Project Management	3.0	A+	12.0
Semester CH: 20.00 Cum CH: 97.0 GPA: 3.835 CGPA: 3.647 Status: Promoted				

6th Semester: Spring 2011				
CS-342	Web Technologies (Th)	3.0	A+	12.0
CS-360	Artificial Intelligence (Pr)	1.0	A+	4.0

Course Code	Course Title	CH	Grade	GP
	Artificial Intelligence (Th)	3.0	A+	12.0
CS-370	Database Systems (Pr)	1.0	A+	4.0
	Database Systems (Th)	3.0	A+	12.0
CS-379	Bioinformatics (Th)	3.0	A+	12.0
CS-391	Object Oriented Analysis and Design (Pr)	1.0	A+	4.0
	Object Oriented Analysis and Design (Th)	3.0	A	11.1
Semester CH: 18.00 Cum CH: 115.0 GPA: 3.950 CGPA: 3.695 Status: Promoted				

7th Semester: Fall 2011				
CS-420	Computer Architecture	3.0	A+	12.0
CS-491	Final Project-I	3.0	A+	12.0
CSE-445	Programming Languages (Th)	3.0	A	11.1
CSE-450	Computer Graphics (Th)	3.0	A+	12.0
ITU-401	Entrepreneurship and Leadership (Th)	3.0	A+	12.0
Semester CH: 15.00 Cum CH: 130.0 GPA: 3.940 CGPA: 3.723 Status: Promoted				

8th Semester: Spring 2012				
CS-307	Management Information System (Th)	3.0	B+	9.9
CS-402	Compiler Construction (Th)	3.0	A+	12.0
CS-492	Final Project-II	3.0	A+	12.0
CSE-430	Wireless Networks (Th)	3.0	A	11.1
Semester CH: 12.00 Cum CH: 142.0 GPA: 3.750 CGPA: 3.725 Status: Promoted				

Degree Complete

Admin. Officer (Examination)
 For Controller of Examinations

Dated: February 26, 2013