



University of Engineering & Technology
Peshawar, Pakistan

By virtue of the authority granted by Statutes, the University has conferred the degree of

Bachelor of Science

in

Computer Science

upon

Fazl E Hanan Shaida

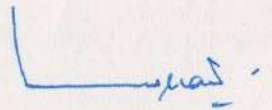
son of Shaida Muhammad

*who is entitled to all rights and honours thereto appertaining,
this 31st day of October, Two Thousand and Eighteen*


Registrar

Registration No. 14PW/BCS0432




Vice Chancellor

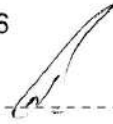

Registrar
University of Engineering
& Technology, Peshawar
22/7/19



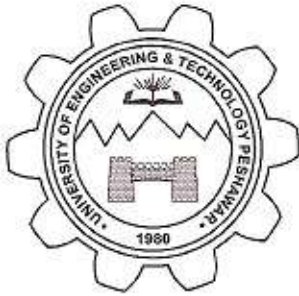
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Controller of Examinations
University of Engg & Technology
Peshawar.
19/7/19

Serial No. 009076

Prepared by: 

Checked by: 



**University of Engineering & Technology
Peshawar, Pakistan**

Registration No: 14PWBCS0432

TRANSCRIPT

Student's Name: Fazl E Hanan Shaida
Program: BS Computer Science
Plan: BS Computer Science Major

Father's Name: Shaida Muhammad

Code	Title	CH	Grade
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Fall 2014

BSI 101	Islamiat	2.00	A
BSI 110	Pak Studies	2.00	A
BSI 122	Calculus	3.00	A
CS 101	Introduction to Computers	3.00	A
CS 101L	Introduction to Computers	1.00	A
BSI 131	Eng Composition & Comprehension	2.00	A-
SCH: 13.00 SGP: 51.34 SGPA: 3.95			
CCH: 13.00 CGP: 51.34 CGPA: 3.95			

Spring 2015

EE 103	Basic Electronics	3.00	A
EE 103L	Basic Electronics	1.00	A
CS 102	Intro to Computers Programming	3.00	B
CS 102L	Intro to Computers Programming	1.00	A-
CS 104	Discrete Structure	3.00	A-
BSI 111	Linear Algebra	3.00	B+
BSI 141	Comm & Presentation Skills	2.00	A
SCH: 16.00 SGP: 57.67 SGPA: 3.60			
CCH: 29.00 CGP: 109.01 CGPA: 3.76			

Fall 2015

CS 201	Object Oriented Programming	3.00	B
CS 201L	Object Oriented Programming	1.00	B
CS 103	Data Structure & Algorithm-I	3.00	B-
CS 103L	Data Structure & Algorithm-I	1.00	A-
CS 403	Automata Theory	3.00	C+
CS 204	Digital Logic Design	3.00	A-
CS 204L	Digital Logic Design	1.00	A
BSI 242	Numerical Analysis	3.00	A-
SCH: 18.00 SGP: 56.69 SGPA: 3.15			
CCH: 47.00 CGP: 165.70 CGPA: 3.53			

Spring 2016

CS 208	Design & Analysis of Algorithms	3.00	B+
CS 205	Intro to Computer Graphics	3.00	A-
CS 205L	Intro to Computer Graphics	1.00	B+
CS 203	Database System-I	3.00	A-
CS 203L	Database System-I	1.00	A
BSI 231	Differential Equations	3.00	C
CS 206	Comp Arch & Assembly Language	3.00	B+
CS 206L	Comp Arch & Assembly Language	1.00	B+
SCH: 18.00 SGP: 58.66 SGPA: 3.26			
CCH: 65.00 CGP: 224.36 CGPA: 3.45			

Fall 2016

EE 405	Intro: to Signal Processing	3.00	A
EE 405L	Intro: to Signal Processing	1.00	A
CS 301	Software Engineering	3.00	A
CS 301L	Software Engineering	1.00	B+
CS 302	Operating Systems	3.00	A
CS 302L	Operating Systems	1.00	A
CS 303	Database System-II	3.00	A
BSI 351	Probability & Statistics	3.00	B-
SCH: 18.00 SGP: 67.34 SGPA: 3.74			
CCH: 83.00 CGP: 291.70 CGPA: 3.51			

Code	Title	CH	Grade
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Spring 2017

CS 304	Compiler Construction	3.00	A
CS 305	Int:to Artificial Intelligence	3.00	A
IT 303	Project Management	3.00	A-
CS 307	Elective-I	3.00	A-
CS 308	Elective-II	3.00	A-
CS 306	Computer Networks-I	3.00	A
CS 306L	Computer Networks-I	1.00	A
SCH: 19.00 SGP: 73.03 SGPA: 3.84			
CCH: 102.00 CGP: 364.73 CGPA: 3.58			

Fall 2017

CS 404	Elective-III	3.00	A-
CS 401	Technical Report Writing	3.00	A
IT 403	Management Information System	3.00	A
CS 402	Computer Networks-II	3.00	A-
CS 402L	Computer Networks-II	1.00	A
SCH: 13.00 SGP: 50.02 SGPA: 3.85			
CCH: 115.00 CGP: 414.75 CGPA: 3.61			

Spring 2018

IT 406	Ethical & Legal Issues in Comp	3.00	A
BSI 450	Intro to a Foreign Language	3.00	B
CS 400	Project	5.00	A
CS 405	Intro to Information Security	3.00	A
CS 408	Microcontroller/Microprocessor	3.00	A
SCH: 18.00 SGP: 69.00 SGPA: 3.83			
CCH: 133.00 CGP: 483.75 CGPA: 3.64			

"The Official Transcript carries the embossed stamp of the University"

Transcript Prepared By:

Transcript Checked By:

Date of Issue:

10/31/2018

"Errors and Omissions are subject to subsequent rectification"


 Controller of Examinations

ABBREVIATIONS

CH	Credit Hours		
SCH	Semester Credit Hours	CCH	Cumulative Credit Hours
SGP	Semester Credit Points	CGP	Cumulative Grade Points
SGPA	Semester Grade Point Average	CGPA	Cumulative Grade Points Average
RPT*	Repeated Course is a reference		

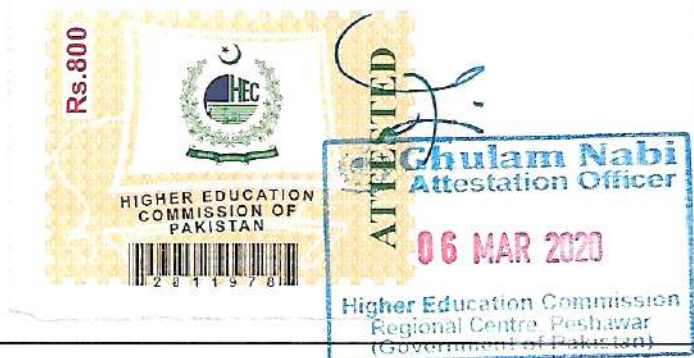
GRADES AND GRADE POINTS

Students are awarded grades A, A-, B+, B, B-, C+, C, C-, D+, D, F, I and W for each course. The following table indicates the gradation from excellent to failure.

A	Excellent
B	Good
C	Adequate
D	Minimum Acceptable
F	Failure, implying that the student must repeat the entire to receive any credit
W	Withdrawal
I	Incomplete the student has to complete the requirement within the specified time.
Ip	In progress (applicable to Undergraduate Project in 7 th Semester).

Each grade is assigned Grade Points per Credit (GPC). These indicate the following levels of performance.

A	4.00 (Maximum)
A-	3.67
B+	3.33
B	3.00
B-	2.67
C+	2.33
C	2.00
C-	1.67
D+	1.33
D	1.00
F	0.00
W	Nil Credit. Not counted in the calculation of GPA
I	Nil. Credit. Not counted in the calculation of GPA



Formulas for Calculating SGPA (Semester Grade Point Average) and CGPA (Cumulative Grade Point Average).

$$\text{SGPA} = \text{SGP} / \text{SCH}$$

$$\text{CGPA} = \text{CGP} / \text{CCH}$$


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