

رجسٹریشن نمبر
Registration Number

2011-14-615

University of the Punjab



جامعہ پنجاب

رول نمبر
Roll Number

038184

This university hereby confers upon

Anjum Ali

son of Manzoor
of the Government College, Jhang

NOTARIZED

Attested

Comany

یہ جامعہ

انجم علی

بن منظور

از گورنمنٹ کالج جھنگ

the degree of

Bachelor of Science

together with all the rights, privileges and
honours belonging to this degree.

Session 2011-2013

Marks Obtained 439/800

Division Second



Chancellor

Controller of Examinations

Lecturer
Department of Computer Science
University of Agriculture
Faisalabad.



M Sarwar

بی۔ ایس سی

کی سند عطا کرتی ہے مع تمام حقوق، امتیازات
اور اعزازات، جو اس سند کے ساتھ وابستہ ہیں۔

دورانیہ ۲۰۱۱-۲۰۱۳

حاصل کردہ نمبر ۴۳۹/۸۰۰

درجہ دوم

Lahore : Pakistan

لاہور: پاکستان

No. CE / 1961DATED: 12-09-2015**UNIVERSITY OF AGRICULTURE FAISALABAD****OFFICIAL TRANSCRIPT OF RECORD**NAME: Anjum AliDEGREE: M.Sc. Computer ScienceFATHER'S NAME: ManzoorDEPARTMENT: Computer Science Faculty of SciencesREGD.No. 2013-ag-357JOINED UNIVERSITY: Winter Semester 2013 Commenced on 16/09/2013DATE OF BIRTH: 18/10/1993RESULT NOTIFIED VIDE No.: CE/1041/M.Sc..2015 Dated 01/09/2015

Course No.	Title of Course	Subject Type	Credit Hours	Max. Marks	Marks Obtained	Grade	Quality Points	Remarks
WINTER SEMESTER 2013-2014								
CS-702	Introduction to Programming	Major	3(2-1)	60	39	B	9.00	
CS-703	Operating Systems	Major	3(2-1)	60	39	B	9.00	
CS-704	System Architecture and Assembly Language	Major	3(2-1)	60	39	B	9.00	
CS-705	Software Engineering	Major	3(2-1)	60	46	B	11.33	
PY-710	Electronics	Minor	3(3-0)	60	40	B	9.33	
STAT-701	Experimental Statistics	Minor	3(3-0)	60	40	B	9.33	
SPRING SEMESTER 2013-2014								
CS-707	Data Structures and Algorithms	Major	3(2-1)	60	40	B	9.33	
CS-709	Data Communication and Networks	Major	3(2-1)	60	40	B	9.33	
CS-708	Digital Image Processing	Major	3(2-1)	60	36	C	8.00	
CS-706	Object Oriented Programming	Major	3(2-1)	60	39	B	9.00	
MATH-709	Introduction to Information Technology & Data Analysis	Minor	3(1-2)	60	41	B	9.67	
BM-712	Human Resource Management	Minor	3(3-0)	60	42	B	10.00	
WINTER SEMESTER 2014-2015								
CS-713	Compiler Theory	Major	3(2-1)	60	39	B	9.00	
CS-715	E-Commerce and Web Programming	Major	3(2-1)	60	42	B	10.00	
CS-712	Theory of Automata and Computation	Major	3(2-1)	60	30	C	6.00	
CS-714	Artificial Intelligence	Major	3(2-1)	60	43	B	10.33	
CS-711	Database Systems	Major	3(2-1)	60	48	A	12.00	
BM-710	Financial Accounting	Minor	3(3-0)	60	17	F	0.00	Fail
STAT-700	Elements of Statistics and Biometry	CMajor	3(3-0)	60	37	C	8.33	
SPRING SEMESTER 2014-2015								
CS-710	Visual Programming	Major	3(2-1)	60	41	B	9.67	
CS-720	Seminar	Major	1(1-0)	20	16	A	4.00	
CS-739	Technical Report	Major	3(0-3)	60	36	C	8.00	
CS-740	Exit Examination	Major	3(3-0)	60	26	D	4.00	
BM-710	Financial Accounting	Minor	3(3-0)	60	44	B	10.67	Reptd.
BM-713	Management Information System	Minor	3(2-1)	60	46	B	11.33	
MATH-703	Operations Research	Minor	3(3-0)	60	31	C	6.33	



Note: This Transcript is valid when signed and stamped by the Controller of Examinations, University of Agriculture, Faisalabad, Pakistan

Total Marks: 1460Total Marks Obtained: 960Aggregate Marks %: 65.75Cumulative Grade Point Average: 3.04

Prepared By: _____

Checked By: _____

Date Issued: 08/10/2015**NOTARIZED***Attested*
Comap

[Signature]
Controller of Examinations
University of Agriculture
Faisalabad
FAISALABAD.

Lecturer
Department of Computer Science
University of Agriculture
Faisalabad.

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UNIVERSITY OF AGRICULTURE FAISALABAD

OFFICIAL TRANSCRIPT OF RECORD

NAME: **Anjum Ali**DEGREE: **MS Software Engineering**FATHER'S NAME: **Manzoor**DEPARTMENT: **Computer Science Faculty of Sciences**REGD.No. **2013-ag-357**JOINED UNIVERSITY: **Winter Semester 2019 Commenced on 02/09/2019**DATE OF BIRTH: **18/10/1993**RESULT NOTIFIED VIDE No: **CE/971/MS/M.Phil., 2022 Dated 22/08/2022**

Course No.	Title of Course	Subject Type	Credit Hours	Max. Marks	Marks Obtained	Grade	Quality Points	Remarks
WINTER SEMESTER 2019-2020								
SE-501	Software Requirement Engineering	Def.	3(2-1)	60	47	P	Pass	
SE-601	Software Project Management	Def.	3(2-1)	60	33	P	Pass	
SE-603	Software Metrics	Def.	3(2-1)	60	40	P	Pass	
SPRING SEMESTER 2019-2020								
SE-701	Software Quality Assurance	Major	3(2-1)	60	52	A	12.00	
SE-702	Requirement Engineering	Major	3(2-1)	60	43	B	10.33	
SE-704	Software Design and Architecture	Major	3(2-1)	60	44	B	10.67	
SE-703	Advanced Algorithm Analysis	Major	3(2-1)	60	45	B	11.00	
WINTER SEMESTER 2020-2021								
SE-706	Component Based Software Engineering	Major	3(2-1)	60	53	A	12.00	
SE-705	Simulation and Modeling	Major	3(2-1)	60	50	A	12.00	
BM-727	Project Management	Minor	3(3-0)	60	48	A	12.00	
BM-723	Business Research Methods	Minor	3(2-1)	60	54	A	12.00	
SPRING SEMESTER 2020-2021								
SE-719	Special Problem	Major	1(1-0)	20	16	A	4.00	
SE-720	Seminar	Major	1(1-0)	20	16	A	4.00	
BM-753	Innovation and Entrepreneurship	Minor	3(3-0)	60	49	A	12.00	
STAT-702	Statistical Methods for Business Management	Minor	3(2-1)	60	39	B	9.00	
WINTER SEMESTER 2021-2022								
	Research		6	120	100	A	24.00	
Thesis Title: "BOLL ROT DISEASE DETECTION IN COTTON CROP USING IMAGE BASED DEEP LEARNING."								

Note: This Transcript is valid when signed and stamped by the Controller of Examinations, University of Agriculture, Faisalabad, Pakistan

Total Marks: **760**Total Marks Obtained: **609**Aggregate Marks %: **80.13**Cumulative Grade Point Average: **3.81**Prepared By: *[Signature]*Checked By: *[Signature]* Date Issued: **08-09-2022**

[Signature]
 Controller of Examinations
 University of Agriculture, Faisalabad



[Signature]
 Lecturer
 Department of Computer Science
 University of Agriculture
 Faisalabad

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