



ZIAUDDIN UNIVERSITY

To all persons be it known that

Habib Gul Khan

S/o. Hamesh Gul

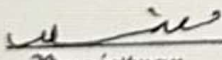
has completed the prescribed studies and satisfied the requirements
for the degree of

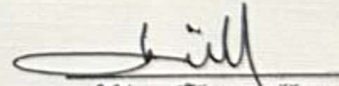
BS Honors in Computer Science

From

Ziauddin University

This is to certify that he/she has been duly admitted to the said
degree with all the rights and privileges in this University

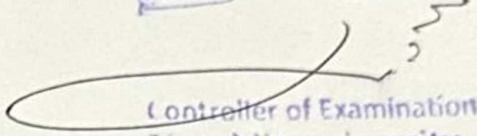

Registrar


Vice Chancellor

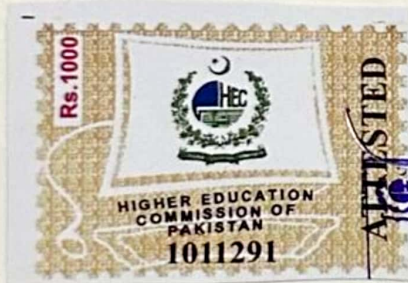
Date of Result 26-Sep-2016



Attestation verified by:


Controller of Examination
Z. Uddin university
Karachi - Pakistan

COUNTERSIGN ONLY
Ministry of Foreign Affairs is not
responsible for the contents of this
document



Ghulam Nabi
Attestation Officer
12 4 DEC 2024

Higher Education Commission
Regional Centre, Peshawar
(Government of Pakistan)



Hand
VERIFIED

Checked & Found Correct

ATTESTED

13 MAR 2020



checked by Muhammad Zubair Shafiq
Assistant Director(Cons)II



ZIAUDDIN UNIVERSITY

Admission Date: 28-AUG-2012
 Result Declaration Date: 26-SEP-2016
 Name: Habib Gul khan
 Father's Name: Harnesh Gul
 Program:

Print Date: 15-OCT-2016
 Reg No. ZU/BS-CS/IC-2012
 Session: 2012-2016
 Mode of Study: Regular



BS Honor's in Computer Science

Transcript

Course Code	Course Title	Credit Hours	MARKS		Grade
			Maximum	Minimum	
Semester - I					
GE-161	Introduction to ICT	3	100	91	A1
GE-1611	Introduction to ICT Lab	3	100	83	A2
CC-111	Discrete Structures	3	100	93	A1
MS-152	Probability & Statistics	3	100	81	A2
GE-162	English Composition & Comprehension	3	100	76	B2
Semester - II					
MS-151	Applied Physics	3	100	94	A1
MD-001	Math Deficiency - I	3	100	80	A2
DC-121	Digital Logic Design	4	100	85	A2
GE-163	Islamic Studies	3	100	88	A2
MS-153	Linear Algebra	3	100	75	B1
Semester - III					
CC-112	Programming Fundamentals	4	100	75	B1
GE-165	Pakistan Studies	3	100	79	A3
MD-002	Math Deficiency - II	3	100	80	A2
DC-221	Comp. Organization & Assembly Language	3	100	82	A2
UE-171	Introduction to Economics	3	100	85	A2
CC-211	Object Oriented Programming	3	100	75	B1
Semester - IV					
MS-251	Calculus & Analytical Geometry	3	100	69	C3
GE-261	Professional Practices	3	100	63	C2
UE-272	Introduction to Psychology	3	100	84	A2
SC-241	Multivariate Calculus	3	100	94	A1
DC-222	Theory of Automata	3	100	82	A2
CC-212	Software Engineering	3	100	85	B1
Semester - V					
CC-213	Data Structures & Algorithms	3	100	80	A2
CC-311	Operating Systems	3	100	77	A3
DC-321	Design & Analysis of Algorithms	3	100	64	C2
DC-332	Compiler Construction	3	100	88	A2
CC-215	Database Systems	4	100	80	A2
EC-331	Web Technologies	4	100	70	B3
Semester - VI					
CC-313	Computer Networks	4	100	87	A2
DC-323	Parallel & Distributed Computing	3	100	64	B2
UE-471	Arabic Language	3	100	78	A3
EC-332	Enterprise Application Development	3	100	73	B2
EC-333	Mobile application Development	3	100	73	B2
DC-324	Artificial Intelligence	4	100	85	A2
Semester - VII					
SC-342	Numerical Computing	3	100	74	B2
EC-431	Software Project Management	3	100	65	C1
EC-432	Software Quality Assurance	3	100	70	B2
CC-411	Final Year Project - I	3	100	68	B3
GE-461	Technical & Business Writing	3	100	67	B3
UE-472	Principles of Management	3	100	71	B2
Semester - VIII					
CC-413	Information Security	3	100	68	C3
SC-341	Theory of Programming Languages	3	100	74	B1
UE-473	Social Service	3	100	85	B2
CC-414	Final Year Project - II	3	200	167	A2

PROGRAM STATUS: COMPLETED CGPA EARNED 3.34 CREDITS 0
 CREDITS REQUIRED: 138 CREDITS EARNED 138
 CGPA REQUIRED FOR DEGREE: 4.00

Asstt. Controller

Exam Controller

Principal