



COMSATS University Islamabad

TRANSCRIPT

0069285

Date: 26-Feb-2020

Certified that ROHMA ALI d/o REHMAT ALI Registration No. CIIT/SP16-BSE-006/WAH Department of Computer Science has completed and passed all the requisite courses / examinations for the degree of Bachelor of Science in Software Engineering, on 17th January 2020, taught as a Regular Mode of study from Wah Campus.

Date of Birth : 22-Dec-1997



The details of the courses passed are as follows:

Course Code	Semester / Course Title	Cr.	LG	CP	Course Code	Semester / Course Title	Cr.	LG	CP
Spring 2016					Spring 2018				
CSC103	Introduction to Computers and Programming	4	C+	9.2	CSC322	Operating Systems Concepts	3	B+	9.9
EEE121	Electric Circuits Analysis I	4	B	12.0	CSE299	Software Construction	3	A-	11.1
HUM100	English Comprehension and Composition	3	B	9.0	CSE305	Software Requirement Engineering	3	A-	11.1
HUM110	Islamic Studies	3	B+	9.9	EEE440	Computer Architecture	3	A	12.0
HUM111	Pakistan Studies	3	B-	8.1	MTH231	Linear Algebra	3	C+	6.9
MGT101	Introduction to Management	3	B+	9.9	MTH262	Statistics and Probability Theory	3	A-	11.1
Fall 2016					Fall 2018				
CSC102	Discrete Structures	3	B+	9.9	CSC445	Modern Programming Languages	3	C+	6.9
CSC110	Professional Practices IT	3	B+	9.9	CSC478	Data Warehousing	3	B-	8.1
CSC241	Object Oriented Programming	4	B	12.0	CSC494	Software Project Management	3	B	9.0
EEE231	Electronics I	4	C+	9.2	CSE302	Software Quality Engineering	3	B	9.0
HUM102	Report Writing Skills	3	B+	9.9	MGT131	Financial Accounting	3	B+	9.9
Spring 2017					Spring 2019				
CSC112	Algorithms and Data Structures	4	B-	10.8	CSC456	Human Computer Interaction	3	C	6.0
CSC271	Database Systems	4	A-	14.8	CSC479	Data Mining	3	A	12.0
CSC291	Software Engineering I	3	A-	11.1	CSE303	Software Design and Architecture	3	B	9.0
EEE241	Digital Logic Design	4	B-	10.8	CSE351	Software Engineering Economics	3	C+	6.9
HUM103	Communication Skills	3	B-	8.1	CSE499 *	Project	2	IP	0.0
MTH104	Calculus and Analytic Geometry	3	B-	8.1	HUM320	Introduction to Sociology	3	A-	11.1
Fall 2017					Fall 2019				
CSC201	Design and Analysis of Algorithm	3	A	12.0	CSE304	Formal Methods in Software Engineering	3	B-	8.1
CSC221	Computer Organization and Assembly Language	4	B-	10.8	CSE348	Data Security and Encryption	3	B-	8.1
CSC339	Computer Communication and Networks	4	B+	13.2	CSE499	Project	6	A	24.0
CSC392	Software Engineering II	3	B	9.0	HUM430	French	3	A-	11.1
MTH105	Multivariable Calculus	3	A-	11.1	MGT403	Entrepreneurship	3	A-	11.1

Total Credit Hours Registered: 143
 * Discounted Credit Hours: 2
 Net Credit Hours Passed: 141
 Total CP: 441.2
 CGPA: 3.13

Controller of Examinations

Errors/Omissions Excepted

(Please Turn Over)



ATTESTED



30-01-2021