


# Academic Qualifications

## MS(CS) Transcript

 **University of Engineering and Technology**  
**Taxila, Pakistan**

**Transcript of Awards**

Sr. No. 11117 **MS Computer Science**

Name: **NASIRA BIBI** Registration No. **2017-UET/MS-CSc-06**  
Father's Name: **GHULAM HAIDER** Date of Birth: **11-05-1994**  
Enrollment Type: **PART TIME** Date of Admission: **20-09-2017**  
Date of Issue: **01-06-2022** Date of Completion: **26-04-2022**

**Fall Semester Examination-2017 Held during February-2018**

Course Code	Course Title	Credit Hours	Marks%	Letter Grade	Numerical Grade	Points
TE-6015	Grid & Cloud Computing	03	90.0	A	4.00	12.00
CS-5104	Advanced Algorithm Analysis	03	85.0	A-	3.66	10.98
CS-5103	Advance Theory of Computation	03	80.0	B+	3.33	9.99
CS-6111	Advance Image Processing	03	85.5	A-	3.66	10.98

**S.G.P.A.: 3.66**

**Spring Semester Examination-2018 Held during July-2018**

Course Code	Course Title	Credit Hours	Marks%	Letter Grade	Numerical Grade	Points
CS-5117	Advanced DBMS	03	77.0	B	3.00	9.00
CS-5175	Parallel & Distributed Systems	03	90.0	A	4.00	12.00
CS-5141	Network Transport Protocol	03	94.0	A	4.00	12.00
CS-6112	Advance Machine Learning	03	84.0	B+	3.33	9.99

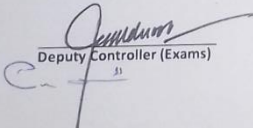
**S.G.P.A.: 3.58**  
**C.G.P.A.: 3.62**

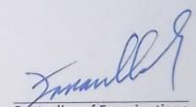
Course Work Credit Hours: 24  
Research Work Credit Hours: 06  
**Total Credit Hours: 30**  
Date of Approval of Thesis: 21-09-2019

Title of Thesis: DETECTION OF EXUDATES FOR SCREENING OF DR (DIABETIC RETINOPATHY) FROM RENTAL IMAGES

**DEGREE STATUS: COMPLETE**

Student Passed all paper(s) in single attempt(s)

  
Deputy Controller (Exams)

  
Controller of Examinations



**PIR MEHR ALI SHAH**  
**ARID AGRICULTURE UNIVERSITY RAWALPINDI**  
**OFFICIAL TRANSCRIPT OF RECORD**

Name NASIRA BIBI Father's Name GHULAM HAIDER  
Regd. No. 12-ARD-1888 Date of Birth 11-05-1994 Date of Joining the University 01-10-2012  
Degree Bachelor of Science (Computer Science)  
Result notified vide No. PMAS-AAUR/CE/6340 Dated: 29/07/2016

Course No.	Title Of Course	Credit Hours	Max. Marks	Marks Obtained	Grade	Quality Points	Remarks
<b>First Semester (FALL-12)</b>							
CS-301	Introduction To Computing	3(2-2)	60	38	C	08.70	
CS-323	Programming Fundamentals	4(3-2)	80	40	C	08.00	
CS-335	Discrete Structures	3(3-0)	60	39	B	09.00	
ENG-305	English Comprehension	3(3-0)	60	46	B	11.40	
MTH-310	Calculus And Analytic Geometry	3(3-0)	60	42	B	09.90	
SSH-302	Pakistan Studies	2(2-0)	40	26	B	05.00	
<b>TOTAL</b>		<b>18</b>	<b>360</b>	<b>231</b>		<b>GPA=2.94</b>	
<b>Second Semester (SPRING-13)</b>							
CS-400	Database Systems	3(2-2)	60	36	C	08.10	
CS-423	Object Oriented Programming	4(3-2)	80	52	B	12.00	
MTH-315	Multivariable Calculus	3(3-0)	60	40	B	09.30	
SSH-303	Professional Ethics	3(3-0)	60	39	B	09.00	
SSH-305	Foreign Languages	3(3-0)	60	55	A	12.00	
STT-500	Statistics And Probability	3(3-0)	60	37	C	08.40	
<b>TOTAL</b>		<b>19</b>	<b>380</b>	<b>259</b>		<b>GPA=3.09</b>	
<b>Third Semester (FALL-13)</b>							
CS-430	Digital Logic Design	3(2-2)	60	48	A	12.00	
CS-443	Data Structure And Algorithms	4(3-2)	80	36	D	06.00	
CS-452	Software Engineering-1	3(3-0)	60	43	B	10.20	
CS-536	Theory Of Automata And Formal Languages	3(3-0)	60	34	C	07.20	
MGT-322	Financial Accounting	3(3-0)	60	42	B	09.90	
MTH-415	Differential Equations	3(3-0)	60	39	B	09.00	
<b>TOTAL</b>		<b>19</b>	<b>380</b>	<b>242</b>		<b>GPA=2.85</b>	
<b>Fourth Semester (SPRING-14)</b>							
CS-542	Analysis Of Algorithms	3(3-0)	60	51	A	12.00	
CS-552	Software Engineering-2	3(3-0)	60	45	B	11.10	
CS-582	Operating System Concepts	3(2-2)	60	48	A	12.00	
ENG-325	Communication Skills	3(3-0)	60	46	B	11.40	
MGT-411	Introduction To Management	3(3-0)	60	48	A	12.00	
MTH-435	Linear Algebra	3(3-0)	60	39	B	09.00	
<b>TOTAL</b>		<b>18</b>	<b>360</b>	<b>277</b>		<b>GPA=3.75</b>	
<b>Fifth Semester (FALL-14)</b>							
CS-530	Computer Organization & Assembly Language	3(2-2)	60	34	C	07.20	
CS-576	Computer Communication & Networks	3(2-2)	60	42	B	09.90	
CS-685	Human Computer Interaction	3(2-2)	60	40	B	09.30	
ELE-401	Basic Electronics	3(2-2)	60	51	A	12.00	
IS-302	Islamic Studies	2(2-0)	40	33	A	08.00	
MGT-525	Introduction To Financial Management	3(3-0)	60	55	A	12.00	
<b>TOTAL</b>		<b>17</b>	<b>340</b>	<b>255</b>		<b>GPA=3.43</b>	

Note: This Transcript is valid only when signed and stamped by the authorized official of the office of Controller of Examinations.

Marks Obtained / Total Marks 1925 / 2720

Aggregate marks % 70.77 CGPA (Out of 4.00) 3.28

Prepared by [Signature] Checked by [Signature] Dated 05-09-2016

Issued vide No. PMAS-AAUR/CE/ 644

Controller of Examinations

Deputy Registrar (Exams)

Pir Mehr Ali Shah  
Arid Agriculture University  
Rawalpindi.



PIR MEHR ALI SHAH  
ARID AGRICULTURE UNIVERSITY RAWALPINDI  
OFFICIAL TRANSCRIPT OF RECORD

Name: NASHRA BIDI Father's Name: GHULAM HAIDER  
Regd. No.: 12-ARID-1555 Date of Birth: 11-05-1994 Date of Joining the University: 01-10-2012  
Degree: Bachelor of Science (Computer Science) Dated: 29/07/2016  
Result notified vide No. PMAS-AAUR/CE/349

<b>Sixth Semester (SPRING-15)</b>						
CS-432	Modern Programming Language	3(2-2)	60	39	B	09.00
CS-534	Computer Architecture	3(2-0)	60	49	A	14.00
CS-565	Web Design And Development	3(2-2)	60	35	B	09.00
CS-575	Statistical Analysis	3(2-2)	60	44	B	10.00
CS-579	Computer Graphics	3(2-0)	60	48	A	12.00
MKT-301	Introduction To Marketing	3(2-0)	60	48	A	12.00
<b>TOTAL</b>		18	360	265		GPA=3.55
<b>Seventh Semester (FALL-15)</b>						
CS-600	Distributed Database Systems	3(2-2)	60	44	B	10.00
CS-632	Artificial Intelligence	3(2-2)	60	31	C	06.30
CS-636	Compiler Construction	3(2-2)	60	40	B	09.30
CS-652	System Programming	3(2-2)	60	29	D	05.40
CS-692	Visual Programming	3(2-2)	60	49	A	12.00
ENG-315	Technical And Business Writing	3(3-0)	90	45	A	12.00
<b>TOTAL</b>		18	360	241		GPA=3.05
<b>Eighth Semester (SPRING-16)</b>						
CS-699	Software Project	6(0-12)	120	102	A	24.00
MGT-515	Introduction To Human Resource Management	3(3-0)	60	53	A	12.00
<b>TOTAL</b>		9	180	155		GPA=4

Note: This Transcript is valid only when signed and stamped by the authorized official of the office of Controller of Examinations.

Marks Obtained / Total Marks: 1925 / 2720  
Aggregate marks %: 70.77 CGPA (Out of 4.00): 3.28  
Prepared by: [Signature] Checked by: [Signature]  
Issued vide No. PMAS-AAUR/CE/ 644 Dated: 05-07-2016  
Controller of Examinations  
Deputy Registrar  
Pir Mehr Ali Shah  
Arid Agriculture University  
Rawalpindi

HSSC No:- 357775

بِسْمِ اللَّهِ الرَّحْمَنِ الرَّحِيمِ

C.NO. : 190312 1210609

**Board of Intermediate and  
Secondary Education, Rawalpindi****Intermediate Certificate Examination  
ANNUAL 2012**Certified that NASIRA BIBISon/Daughter of GHULAM HAIDERwhose particulars are given below has passed the Intermediate Certificate Examination held in the  
month of MAY-JUNE 2012 Securing 816 Marks ( EIGHT HUNDRED SIXTEEN )Roll No 704371Registration No. 13030140113Group of Subjects GENERAL SCIENCERegular / Private REGULARAs a whole / In Parts AS A WHOLEGrade awarded ADistrict/Institution GOVT. COLLEGE FOR WOMEN, CHAKWAL**SUBJECT - WISE DETAIL OF MARKS OBTAINED**

S.NO	NAME OF THE SUBJECT	MAXIMUM	OBTAINED
1	URDU	200	138
2	ENGLISH	200	127
3	ISLAMIC EDUCATION	50	049
4	PAKISTAN STUDIES	50	047
5	MATHEMATICS	200	122
6	PHYSICS	200	157
7	COMPUTER SCIENCE	200	176
TOTAL		1100	816

INTERNAL ASSESSMENT GRADE : B

Rawalpindi Dated 12 AUGUST, 2015

SECRETARY

Note:- This certificate is issued without alteration/erasure.



Batch-Sr. 2049-01/3202-2

Result Card

606903

Group SCIENCE

**BOARD OF INTERMEDIATE AND SECONDARY EDUCATION, RAWALPINDI**  
**SECONDARY SCHOOL CERTIFICATE EXAMINATION**



ANNUAL 2010

Roll No. 092869

**RESULT CARD**

NASIRA BIBI

Daughter of GHULAM HAIDER

of Institution GOVT. GIRLS HIGH SCHOOL, BALKASSAR, (CHAKWAL)

\_\_\_\_\_ has secured the marks shown  
 against each subject, in the Secondary School Certificate Examination held in the month of  
 MARCH-MAY, 2010

Registration No. 10232020031

S.No	Subject(s)	Marks Obtained				P/F	Remarks
		Theory-I	Theory-II	Practical	Total		
1	ENGLISH (COMPULSORY)	58	64		122	PASS	
2	URDU (COMPULSORY)	57	52		109	PASS	
3	PAKISTAN STUDIES	70			70	PASS	
4	ISLAMIYAT (COMPULSORY)				63	PASS	
5	MATHEMATICS (COMPULSORY)	57	71		130	PASS	
6	PHYSICS	57	51	28	136	PASS	
7	CHEMISTRY	41	53	29	123	PASS	
8	BIOLOGY	53	52	29	134	PASS	

Total Marks (In figures) 887 / 1050

GRADE A+

(In words) EIGHT HUNDRED EIGHTY-SEVEN

General Remarks THE CANDIDATE HAS PASSED

Date of Birth (In figures) 11-05-94

(In words) 11th May

4A-H:676

One thousand nine hundred and NINETY-FOUR

Rawalpindi Dated AUGUST 04, 2010

Note: Errors/omissions excepted.

CONTROLLER OF EXAMINATION