



ISLAMIA COLLEGE PESHAWAR

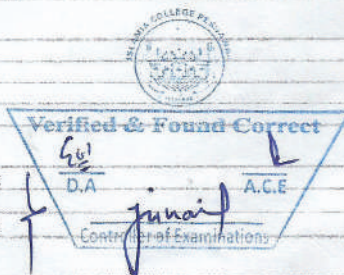
Transcript

Online Key 1788380 Name MOSAWIR SHAH
Class No BSSE-170928 Father Name MUHAMMAD ZAHIR SHAH
Session 2017-21 Discipline BS Software Engineering
Study Mode Regular Specialization N/A

Registration No 2017/ICP-0445
CNIC 21405-2480968-7
Admission Date 8/30/2017
Duration 4 Year(s)



Semester	Course Code	Course Title	Grade	Value	Cr.Hr	Remarks
1st	MATH 111	Calculus and Analytical Geometry	B-	2.7	3	Repeated
	COMP103	Discrete Structures	B+	3.3	3	
	FE 301	Functional English: Parts of Speech & Basic English Structure-I	B+	3.3	3	
	COMP 101	Introduction to Computing	C	2.0	3	
	COMPP 101	Introduction to Computing Lab	C+	2.3	1	
	THE 101	Islamic Studies	A-	3.7	2	
	COMP 102	Programming Fundamentals	B-	2.7	3	
	COMPP 102	Programming Fundamentals Lab	C+	2.3	1	
			SGPA	2.84	19	
2nd	ELE 203	Basic Electronics	B	3.0	3	
	COMP 104	Linear Algebra	B+	3.3	3	
	COMP106	Object Oriented Programming-I	A	4.0	3	
	COMPP106	Object Oriented Programming-I Lab	B+	3.3	1	
	PS 101	Pakistan Studies	B+	3.3	2	
	COMP 107	Philosophy	C	2.0	3	Repeated
	COMP 105	Probability and Statistics	B+	3.3	3	
			SGPA	3.15	18	
3rd	COMP202	Data Structures	A	4.0	3	Repeated
	COMPP 202	Data Structures Lab	A	4.0	1	Repeated
	COMP201	Digital Logic and Design	B	3.0	3	
	FE 303	Functional English: Advance Communication & Composition-I	A	4.0	3	
	COMP 210	Object Oriented Programming-II	A-	3.7	3	
	COMPP 210	Object Oriented Programming-II Lab	A	4.0	1	
	PHYS 102	Physics-II(Mechanics)	A	4.0	3	
			SGPA	3.77	17	
4th	COMP205	Database Systems	B-	2.7	3	
	COMPP 205	Database Systems Lab	B	3.0	1	
	MGT-ACC-408	Financial Accounting	B	3.0	3	Repeated
	COMP206	Introduction to Software Engineering	B-	2.7	3	
	COMP204	Operating Systems	A	4.0	2	
	COMPP 204	Operating Systems Lab	A-	3.7	1	
	COMP 211	Professional Practices	B+	3.3	3	
	COMP 207	Software Engineering Economics	B+	3.3	3	
			SGPA	3.14	19	
5th	COMP 318	Analysis of Algorithms	B	3.0	3	
	COMP301	Data Communication	B+	3.3	3	
	COMP 321	Internet Programming	A-	3.7	2	
	COMPP 321	Internet Programming Lab	A-	3.7	1	
	COMP 324	Mathematical tools for Software Engineering	C+	2.3	3	
	COMP302	Software Construction	A-	3.7	2	
	COMPP 302	Software Construction Lab	A-	3.7	1	
	COMP304	Software Requirements Engineering	B+	3.3	2	
	COMPP 304	Software Requirements Engineering Lab	A-	3.7	1	
			SGPA	3.24	18	
6th	COMP 315	Artificial Intelligence	B	3.0	3	
	COMPP 319	Computer Graphics Lab	A-	3.7	1	
	COMP 319	Computer Graphics(CH:3)	B	3.0	3	
	COMP307	Computer Networks	B	3.0	3	
	COMP310	Formal Methods in Software Engineering	C	2.0	3	
	COMP309	Software Design and Architecture	B+	3.3	2	
	COMPP 309	Software Design and Architecture Lab	B	3.0	1	
	COMP308	Software Quality Engineering	A	4.0	2	
	COMPP 308	Software Quality Engineering Lab	A-	3.7	1	
			SGPA	3.05	19	
7th	COMP 311	Software Testing	B+	3.3	2	
	COMPP 311	Software Testing Lab	A-	3.7	1	
	COMP 400	Technical Report Writing	B+	3.3	3	
	COMP 415	Web-Engineering	A-	3.7	3	
			SGPA	3.48	9	
8th	MGT-HRM-402	Human Resource Management	C+	2.3	3	
	MGT-POM-307	Marketing	B+	3.3	3	
	COMP404	Software Project Management	A-	3.7	3	
			SGPA	3.10	9	
Thesis/Project			A	4.0	6	



Cumulative Grade Point Average(CGPA): 3.24 Total Credit Hours Earned: 134 Name of College/Campus: Islamia College, Peshawar
Credit Hours Transferred: 0 Result Declaration Date: 13 Sep 2021 Previous Degree: HSSC

Prepared By:

Deputy Controller of Examinations

ABBREVIATIONS

Letter	Abbreviation
CH	Credit Hours
SCH	Semester Credit Hours
CCH	Cumulative Credit Hours
TCH	Total Credit Hours in a Discipline
sCH	Subject Credit Hours
sGPA	Subject Grade Point Average
SGPA	Semester Grade Point Average
CGPA	Cumulative Grade Point Average
X	Repeated Course is a reference

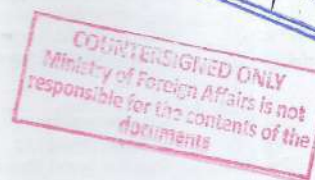
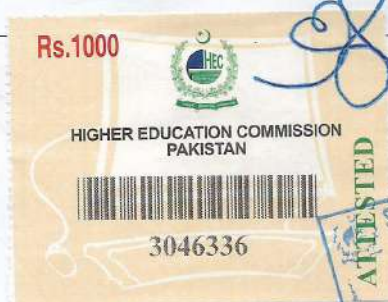
GRADES AND INTERPRETATION

Grade Letter	Interpretation
A	Excellent
B	Good
C	Adequate
D	Minimum Acceptable
F	Failure, implying that the student must repeat the entire course 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

GRADES AND GRADE POINTS

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

Grade	Credit
A+, A	4.0
A-	3.7
B+	3.3
B	3.0
B-	2.7
C+	2.3
C	2.0
C-	1.7
D+	1.3
D	1.0
D-	0.7
F	0.0 Null Credit, not counted in the calculation of GPA
W	0.0 Null Credit, not counted in the calculation of GPA
I	0.0 Null Credit, not counted in the calculation of GPA



SGPA AND CGPA CALCULATION FORMULA

$$SGPA = \frac{\sum(sGPA * sCH)}{SCH}$$

$$CGPA = \frac{\sum(SGPA * SCH)}{TCH}$$

FORMULA FOR CONVERSION OF GPA INTO PERCENTAGE (Provided by HEC)

GPA	% Marks
3.63 – 4.00	90 – 100
3.25 – 3.62	80 – 89
2.88 – 3.24	70 – 79
2.50 – 2.87	60 – 69
1.80 – 2.49	50 – 59
1.00 – 1.79	40 – 49
0.00 – 0.99	Below 40

