University of Swat
Khyber Pakhtunkhwa, Pakistan

Department of Computer & Software Technology
BS Software Engineering   (Session 2016-20)
TRANSCRIPT

Name:	Muhammad Mansoor	Roll Number:	1611035
Father's Name:	Muhammad Saboor	Registration No.:	UOS161100035
Enrolled in :	Fall 2016	Completed in :	Fall 2020

Semester	Course Title		Cr.Hrs	Percent Marks	Grade	GPA
Semester-I Fall	Islamic Studies		2	77	B	3.17
	Calculus and Analytical Geometry		3	76	B	
	English Composition and Comprehension		3	58	D	
	Physics-I		3	72	B	
	Programming Fundamentals		4	91	A	
	Introduction to Information and Communication Technology		3	78	B	
Semester-II Spring	Object Oriented Programming		4	90	A	2.72
	Discrete Structures		3	69	C	
	Physics-II		3	61	C	
	Communication Skills		3	79	B	
	Pakistan Studies		2	58	D	
	Web Fundamentals		3	56	D	
Semester-III Fall	Discrete Structures-II	R	3	73	B	2.70
	Data Structure and Alogrithms		3	72	B	
	Software Engineering		3	72	B	
	Technical and Business Writing		3	75	B	
	Digital Logic and Design	R	3	52	D	
Semester-IV Spring	Introduction to Database System		4	65	C	2.72
	Operating System		4	64	C	
	Linear Algebra		3	70	C	
	Modern Programming Language		3	75	B	
	Web Enginnering		3	72	B	
Semester-V Fall	Probability and Statistics		3	55	D	2.52
	Data Communication and Computer Networks		3	59	D	
	Human Resource Management		3	73	B	
	Database Management Systems	R R	3	76	B	
	Software Requirements Specifications		3	61	C	
	Object Oriented Software Engineering		3	74	B	
Semester-VI Spring	Automata Theory and Formal Languages		3	72	B	2.88
	Numerical Computing		3	52	D	
	Software Design and Architecture		3	80	B	
	Software Verification and Validation		3	69	C	
	Visual Programming		3	85	A	
Semester-VII Fall	Network Management		3	72	B	2.70
	Formal Methods in Software Engineering		3	60	C	
	Data Mining		3	58	D	
	Cyber Law		3	82	B	
	Human Computer Interaction		3	72	B	
Semester-VIII Spring	Professional Practices		3	65	C	3.50
	Software Project Management		3	82	B	
	Artificial Intelligence		3	78	B	
	Final Year Project		6	85	A	

Note: Errors and omissions are subject to subsequent rectification.
Errors if any may be intimated within 15 days after the date of issuance.
See overleaf for grading scheme.

CGPA: 2.86/4.00

Grade: C

Total Credit Hours: 131

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Deputy Controller of Examinations
(Semester)

28 Oct, 2021
Controller of Examinations

GRADING SCHEME

Marks % age	Value	Grade	Remarks
85 and above	4.0	A	Excellent
84	3.9	B	Very Good
83	3.8		
82	3.7		
81	3.6		
80	3.5		
79	3.4		
78	3.4		
77	3.3		
76	3.3		
75	3.2		
74	3.2		
73	3.1		
72	3.0		
71	2.9	C	Good
70	2.8		
69	2.7		
68	2.6		
67	2.5		
66	2.5		
65	2.4		
64	2.4		
63	2.3		
62	2.2		
61	2.1		
60	2.0		
59	1.9	D	Fair
58	1.8		
57	1.7		
56	1.6		
55	1.5		
54	1.4		
53	1.3		
52	1.2		
51	1.1		
50	1.0		
49 and below	0.0	F	Fail
I		I	Incomplete
W		W	Withdrawal
P		P	Pass (Non-Credit Course)
R		R	Repeat
SC			Special Chance
GI			Grade Improved
GNI			Grade Not Improved
M			Makeup
GMA			Grace Marks Availed

GPA/CGPA Calculations

GPA is Grade Point Average

CGPA is Cumulative Grade Point Average

GP is Grade Point

CR.HRS is Credit Hours

GP = value X Credit Hours

GPA = Sum (GP in a semester) / Sum (Credit Hours in a semester)

CGPA = Sum (GP in all semesters) / Sum (Credit Hours in all semesters)

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