



Final Result

	<u>Course Code</u>	<u>Course Name</u>	<u>Cr. Hr.</u>	<u>Grade</u>	<u>GPA</u>	<u>CGPA</u>
BS(CS) - Final Result - Fall 2018						
1)	2121132				0.00	0.00
	CS405	Computer Architecture	3	F		
2)	2133613				2.67	1.94
	CE4723	Cloud Computing	3	B		
	CS203	Discrete Structures	3	C		
	CS204	Design & Analysis of Algorithms	3	B		
	HU101	English Composition & Comprehension	3	A		
	NS101	Applied Physics	3	F		
	SC302	Numerical Computing	3	A		
3)	2133797				4.00	2.53
	CS103	Digital Logic Design	3	A		
	CS405	Computer Architecture	3	A		
	CSL103	Digital Logic Design Lab	1	A		
4)	2133798				0.00	0.00
	CC2409	Principles of Programming Language	3	-		
	CE3503	Distributed Systems	3	-		
	CE4723	Cloud Computing	3	-		
	CS204	Design & Analysis of Algorithms	3	-		
	CS403	Final Year Project - I	3	-		
	CS406	Final Year Project - II	3	-		
	HU402	Professional Practices	3	-		
5)	2141039				2.20	2.00
	CS303	Software Engineering	3	A		
	CS404	Parallel & Distributed Computing	3	C		
	CS407	Information Security	3	B		
	MT201	Linear Algebra	3	F		
	UE201	Foreign Language	3	C		
6)	2141073				0.00	0.00
	CS404	Parallel & Distributed Computing	3	-		
	CS407	Information Security	3	-		
	SC302	Numerical Computing	3	-		
7)	2141085				2.50	2.02
	SC301	Differential Equations	3	D		
	UE201	Foreign Language	3	A		
8)	2142025				0.00	0.00
	CS204	Design & Analysis of Algorithms	3	-		
	CS304	Artificial Intelligence	3	-		
	CS407	Information Security	3	-		
	CSL304	Artificial Intelligence Lab	1	-		
	UE201	Foreign Language	3	-		
9)	2142039				3.00	2.12
	CS303	Software Engineering	3	B		
	CS405	Computer Architecture	3	B		
	SC201	Multi-variate Calculus	3	B		
10)	2142044				0.00	1.48
	CS204	Design & Analysis of Algorithms	3	F		
	CS301	Compiler Construction	3	F		
	UE401	Introduction to Economics	3	F		
11)	2143047				2.80	2.86
	CS206	Database Systems	3	B		

		CS407	Information Security	3	C		
		CSL206	Database Systems Lab	1	A		
		SC302	Numerical Computing	3	B		
12)	2143053					2.00	2.76
		CE4726	Mobile Computing	3	C		
13)	2143081					2.83	2.69
		CE4726	Mobile Computing	3	D		
		CS203	Discrete Structures	3	C		
		CS303	Software Engineering	3	A		
		CS407	Information Security	3	B		
		HU101	English Composition & Comprehension	3	A		
		SC302	Numerical Computing	3	B		
14)	2143087					4.00	3.52
		CS206	Database Systems	3	A		
		CS407	Information Security	3	A		
		CSL206	Database Systems Lab	1	A		
		SC302	Numerical Computing	3	A		
15)	2143091					4.00	2.98
		SC302	Numerical Computing	3	A		
		UE201	Foreign Language	3	A		
16)	2143093					3.56	2.95
		CS206	Database Systems	3	B		
		CSL206	Database Systems Lab	1	B		
		HU401	Pakistan Studies	2	A		
		UE201	Foreign Language	3	A		
17)	2143162					3.33	2.63
		CS407	Information Security	3	C		
		SC302	Numerical Computing	3	A		
		UE201	Foreign Language	3	A		
18)	2143164					0.19	1.63
		CS205	Theory of Automata	3	F		
		CS303	Software Engineering	3	D		
		CS304	Artificial Intelligence	3	F		
		CSL304	Artificial Intelligence Lab	1	F		
		SC301	Differential Equations	3	F		
		UE402	Human Resource Management	3	F		
19)	2143166					3.33	3.18
		CE2301	System Analysis and Design	3	A		
		CE3503	Distributed Systems	3	B		
		CE4703	Server Operating System	3	B		
20)	2143172					4.00	3.09
		SC302	Numerical Computing	3	A		
		UE201	Foreign Language	3	A		
21)	2143179					0.00	0.00
		CS206	Database Systems	3	-		
		CS405	Computer Architecture	3	-		
		CSL206	Database Systems Lab	1	-		
		MT201	Linear Algebra	3	-		
		SC302	Numerical Computing	3	-		

22)	2143220				4.00	3.84
		CS201	Comp Organization & Assembly Lang	3	A	
		CS204	Design & Analysis of Algorithms	3	A	
		CS205	Theory of Automata	3	A	
		CSL201	Comp Organization & Assembly Lang Lab	1	A	
		SC301	Differential Equations	3	A	
		SC302	Numerical Computing	3	A	
23)	2143517				3.50	2.94
		CS206	Database Systems	3	A	
		CS407	Information Security	3	B	
		SC302	Numerical Computing	3	B	
		UE201	Foreign Language	3	A	
24)	2143519				0.00	0.00
		CE4702	Multi Agent Systems	3	-	
		CS103	Digital Logic Design	3	-	
		CS304	Artificial Intelligence	3	-	
		CS306	Image Processing	3	-	
		CSL103	Digital Logic Design Lab	1	-	
		CSL304	Artificial Intelligence Lab	1	-	
		MT201	Linear Algebra	3	-	
25)	2143537				4.00	3.16
		CS206	Database Systems	3	A	
		CSL206	Database Systems Lab	1	A	
		SC302	Numerical Computing	3	A	
		UE201	Foreign Language	3	A	
26)	2151040				3.77	3.14
		CS204	Design & Analysis of Algorithms	3	A	
		CS301	Compiler Construction	3	A	
		CS304	Artificial Intelligence	3	A	
		CSL304	Artificial Intelligence Lab	1	A	
		HU402	Professional Practices	3	B	
27)	2151046				4.00	3.28
		UE201	Foreign Language	3	A	
28)	2151048				3.50	2.93
		CS404	Parallel & Distributed Computing	3	A	
		CS407	Information Security	3	B	
29)	2151050				4.00	3.86
		CS403	Final Year Project - I	3	A	
		CS406	Final Year Project - II	3	A	
30)	2151051				3.50	3.13
		CS301	Compiler Construction	3	A	
		CS407	Information Security	3	B	
31)	2151052				3.50	3.21
		CS301	Compiler Construction	3	B	
		CS306	Image Processing	3	A	
32)	2151054				3.27	2.48
		CS205	Theory of Automata	3	C	
		CS305	Computer Networks	3	A	
		CS310	Multimedia Systems	3	A	
		CSL305	Computer Networks Lab	1	B	
		CSL310	Multimedia Systems Lab	1	B	
33)	2151058				0.00	0.00
		CE2301	System Analysis and Design	3	-	
		CS202	Data Structures & Algorithms	3	-	
		CSL202	Data Structures & Algorithms Lab	1	-	

34)	2151060					3.54	2.17
		CS206	Database Systems	3	A		
		CS301	Compiler Construction	3	A		
		CSL206	Database Systems Lab	1	A		
		MT201	Linear Algebra	3	C		
		UE101	Financial Accounting	3	A		
35)	2151061					4.00	2.67
		CE2301	System Analysis and Design	3	A		
		CS303	Software Engineering	3	A		
		CS405	Computer Architecture	3	A		
36)	2151064					3.60	3.44
		CS201	Comp Organization & Assembly Lang	3	B		
		CS3609	Data Mining	3	A		
		CS403	Final Year Project - I	3	A		
		CSL201	Comp Organization & Assembly Lang Lab	1	B		
37)	2151068					0.00	0.00
		CS301	Compiler Construction	3	-		
		CS407	Information Secutiry	3	-		
		MT201	Linear Algebra	3	-		
		UE101	Financial Accounting	3	-		
38)	2151071					0.00	0.00
		CS301	Compiler Construction	3	-		
		CS407	Information Secutiry	3	-		
39)	2151073					4.00	3.41
		UE201	Foreign Language	3	A		
40)	2151074					3.00	3.00
		CS404	Parallel & Distributed Computing	3	B		
		CS407	Information Secutiry	3	B		
41)	2151076					4.00	3.48
		UE201	Foreign Language	3	A		
42)	2151085					2.00	2.83
		CE2301	System Analysis and Design	3	A		
		CE4726	Mobile Computing	3	C		
		CS204	Design & Analysis of Algorithms	3	C		
		MT201	Linear Algebra	3	C		
		SC302	Numerical Computing	3	F		
43)	2151130					2.88	2.85
		CS201	Comp Organization & Assembly Lang	3	A		
		CS305	Computer Networks	3	A		
		CSL201	Comp Organization & Assembly Lang Lab	1	A		
		MT102	Probability & Statistics	3	D		
		SC302	Numerical Computing	3	A		
		UE402	Human Resource Management	3	D		
44)	2151420					3.00	2.62
		CS301	Compiler Construction	3	B		
		CS407	Information Secutiry	3	B		
		MT201	Linear Algebra	3	B		
45)	2151426					2.33	2.10
		CS205	Theory of Automata	3	C		
		CS404	Parallel & Distributed Computing	3	C		
		UE101	Financial Accounting	3	B		

46)	2152030					3.71	3.63
		CS302	Operating System	3	A		
		CS403	Final Year Project - I	3	A		
		CSL302	Operating Systems Lab	1	C		
47)	2152032					4.00	3.70
		CE4702	Multi Agent Systems	3	A		
		CS204	Design & Analysis of Algorithms	3	A		
		CS3609	Data Mining	3	A		
		CS403	Final Year Project - I	3	A		
		CS407	Information Security	3	A		
		UE401	Introduction to Economics	3	A		
48)	2152033					1.81	1.55
		CE4723	Cloud Computing	3	B		
		CS204	Design & Analysis of Algorithms	3	F		
		CS301	Compiler Construction	3	C		
		CS304	Artificial Intelligence	3	C		
		CSL304	Artificial Intelligence Lab	1	C		
		HU402	Professional Practices	3	C		
49)	2152036					2.44	2.93
		CS204	Design & Analysis of Algorithms	3	C		
		CS304	Artificial Intelligence	3	B		
		CS404	Parallel & Distributed Computing	3	D		
		CSL304	Artificial Intelligence Lab	1	B		
		MT201	Linear Algebra	3	B		
		UE201	Foreign Language	3	B		
50)	2152038					0.00	0.00
		CS203	Discrete Structures	3	-		
		SC301	Differential Equations	3	-		
		SC302	Numerical Computing	3	-		
51)	2152042					2.00	2.78
		CS204	Design & Analysis of Algorithms	3	C		
		CS304	Artificial Intelligence	3	C		
		CS404	Parallel & Distributed Computing	3	C		
		CSL304	Artificial Intelligence Lab	1	C		
		MT201	Linear Algebra	3	C		
52)	2152043					3.08	2.55
		CS206	Database Systems	3	B		
		CS407	Information Security	3	B		
		CSL206	Database Systems Lab	1	A		
		UE201	Foreign Language	3	A		
		UE402	Human Resource Management	3	C		
53)	2152045					3.63	2.69
		CS304	Artificial Intelligence	3	A		
		CS306	Image Processing	3	A		
		CS403	Final Year Project - I	3	A		
		CSL304	Artificial Intelligence Lab	1	A		
		HU402	Professional Practices	3	B		
		SC302	Numerical Computing	3	B		
54)	2152191					0.00	0.00
		CE4723	Cloud Computing	3	-		
		CS304	Artificial Intelligence	3	-		
		CSL304	Artificial Intelligence Lab	1	-		
		UE101	Financial Accounting	3	-		
55)	2152194					0.00	0.00
		CS204	Design & Analysis of Algorithms	3	-		
		UE101	Financial Accounting	3	-		
		UE201	Foreign Language	3	-		
56)	2152195					0.67	2.06
		CE4702	Multi Agent Systems	3	C		
		CS204	Design & Analysis of Algorithms	3	F		
		CS205	Theory of Automata	3	F		
57)	2152198					0.00	0.00
		HU402	Professional Practices	3	-		

58)	2153107				2.17	2.05
	CE4723	Cloud Computing	3	B		
	CS204	Design & Analysis of Algorithms	3	D		
	CS3609	Data Mining	3	B		
	HU402	Professional Practices	3	C		
	SC302	Numerical Computing	3	B		
	UE402	Human Resource Management	3	D		
59)	2153108				4.00	2.99
	CS304	Artificial Intelligence	3	A		
	CS306	Image Processing	3	A		
	CS403	Final Year Project - I	3	A		
	CS405	Computer Architecture	3	A		
	CSL304	Artificial Intelligence Lab	1	A		
	HU402	Professional Practices	3	A		
60)	2153110				3.19	3.15
	CE4723	Cloud Computing	3	B		
	CS204	Design & Analysis of Algorithms	3	C		
	CS310	Multimedia Systems	3	A		
	CSL310	Multimedia Systems Lab	1	B		
	HU402	Professional Practices	3	A		
	SC302	Numerical Computing	3	B		
61)	2153116				2.83	2.99
	CS204	Design & Analysis of Algorithms	3	C		
	CS301	Compiler Construction	3	B		
	CS303	Software Engineering	3	A		
	CS3609	Data Mining	3	B		
	CS404	Parallel & Distributed Computing	3	C		
	UE101	Financial Accounting	3	B		
62)	2153122				3.40	3.26
	CE4726	Mobile Computing	3	A		
	CS204	Design & Analysis of Algorithms	3	B		
	CS303	Software Engineering	3	A		
	SC302	Numerical Computing	3	B		
	UE401	Introduction to Economics	3	B		
63)	2153126				3.44	2.32
	CS304	Artificial Intelligence	3	B		
	CS306	Image Processing	3	B		
	CS405	Computer Architecture	3	A		
	CSL304	Artificial Intelligence Lab	1	A		
	HU402	Professional Practices	3	B		
	SC302	Numerical Computing	3	A		
64)	2153136				3.18	3.30
	CE4723	Cloud Computing	3	A		
	CS302	Operating System	3	B		
	CS310	Multimedia Systems	3	A		
	CSL302	Operating Systems Lab	1	B		
	CSL310	Multimedia Systems Lab	1	B		
	HU402	Professional Practices	3	B		
	SC302	Numerical Computing	3	C		

65)	2153138				2.25	2.30
	CE4723	Cloud Computing	3	B		
	CS204	Design & Analysis of Algorithms	3	D		
	CS310	Multimedia Systems	3	B		
	CSL310	Multimedia Systems Lab	1	B		
	HU402	Professional Practices	3	B		
	SC302	Numerical Computing	3	D		
66)	2153140				0.00	0.00
	CS103	Digital Logic Design	3	-		
	CS203	Discrete Structures	3	-		
	CS302	Operating System	3	-		
	CSL103	Digital Logic Design Lab	1	-		
	CSL302	Operating Systems Lab	1	-		
67)	2153154				1.54	2.37
	CS204	Design & Analysis of Algorithms	3	F		
	CS301	Compiler Construction	3	C		
	CS304	Artificial Intelligence	3	C		
	CSL304	Artificial Intelligence Lab	1	C		
	HU402	Professional Practices	3	C		
68)	2153155				3.67	2.99
	CE4723	Cloud Computing	3	B		
	CS204	Design & Analysis of Algorithms	3	A		
	CS3609	Data Mining	3	A		
	HU402	Professional Practices	3	A		
	SC302	Numerical Computing	3	B		
	UE402	Human Resource Management	3	A		
69)	2153162				3.25	2.96
	CE4723	Cloud Computing	3	A		
	CS204	Design & Analysis of Algorithms	3	D		
	CS310	Multimedia Systems	3	A		
	CSL310	Multimedia Systems Lab	1	A		
	HU402	Professional Practices	3	A		
	SC302	Numerical Computing	3	B		
70)	2153175				3.60	2.95
	CE4726	Mobile Computing	3	B		
	CS204	Design & Analysis of Algorithms	3	A		
	CS303	Software Engineering	3	A		
	SC302	Numerical Computing	3	B		
	UE101	Financial Accounting	3	A		
71)	2153176				2.83	2.60
	CE4723	Cloud Computing	3	B		
	CS204	Design & Analysis of Algorithms	3	D		
	CS3609	Data Mining	3	B		
	CS405	Computer Architecture	3	A		
	HU402	Professional Practices	3	B		
	SC302	Numerical Computing	3	B		
72)	2153181				1.63	1.67
	CS204	Design & Analysis of Algorithms	3	F		
	CS302	Operating System	3	C		
	CS303	Software Engineering	3	B		
	CS407	Information Security	3	C		
	CSL302	Operating Systems Lab	1	C		
	SC302	Numerical Computing	3	D		
73)	2153182				0.00	0.00
	CS103	Digital Logic Design	3	-		
	CSL103	Digital Logic Design Lab	1	-		

74)	2153183	CS303	Software Engineering	3	B	3.44	3.28
		CS304	Artificial Intelligence	3	A		
		CS3609	Data Mining	3	B		
		CSL304	Artificial Intelligence Lab	1	A		
		SC302	Numerical Computing	3	B		
		UE101	Financial Accounting	3	A		
75)	2153184	CE4723	Cloud Computing	3	B	3.00	2.71
		CS204	Design & Analysis of Algorithms	3	C		
		CS310	Multimedia Systems	3	B		
		CSL310	Multimedia Systems Lab	1	B		
		HU402	Professional Practices	3	A		
		SC302	Numerical Computing	3	B		
76)	2153189	CE4723	Cloud Computing	3	A	2.75	2.54
		CS204	Design & Analysis of Algorithms	3	D		
		CS302	Operating System	3	B		
		CS303	Software Engineering	3	B		
		CSL302	Operating Systems Lab	1	C		
		SC302	Numerical Computing	3	B		
77)	2153192	CE4726	Mobile Computing	3	B	3.20	2.76
		CS204	Design & Analysis of Algorithms	3	B		
		CS303	Software Engineering	3	B		
		SC302	Numerical Computing	3	B		
		UE101	Financial Accounting	3	A		
78)	2153193	CE4723	Cloud Computing	3	B	2.06	2.30
		CS204	Design & Analysis of Algorithms	3	F		
		CS310	Multimedia Systems	3	B		
		CSL310	Multimedia Systems Lab	1	B		
		HU402	Professional Practices	3	C		
		SC302	Numerical Computing	3	C		
79)	2153194	CE4723	Cloud Computing	3	A	3.59	3.20
		CS204	Design & Analysis of Algorithms	3	C		
		CS302	Operating System	3	A		
		CS310	Multimedia Systems	3	A		
		CSL302	Operating Systems Lab	1	B		
		CSL310	Multimedia Systems Lab	1	A		
		SC302	Numerical Computing	3	A		
80)	2153195	CE4726	Mobile Computing	3	A	3.54	2.68
		CS201	Comp Organization & Assembly Lang	3	A		
		CS407	Information Security	3	B		
		CSL201	Comp Organization & Assembly Lang Lab	1	A		
		HU402	Professional Practices	3	B		
81)	2153207	CE4723	Cloud Computing	3	A	3.76	3.33
		CS204	Design & Analysis of Algorithms	3	B		
		CS302	Operating System	3	A		
		CS310	Multimedia Systems	3	A		
		CSL302	Operating Systems Lab	1	A		
		CSL310	Multimedia Systems Lab	1	B		
		SC302	Numerical Computing	3	A		

82)	2153248	CE4723	Cloud Computing	3	B	3.71	3.50
		CS302	Operating System	3	A		
		CS310	Multimedia Systems	3	A		
		CSL302	Operating Systems Lab	1	B		
		CSL310	Multimedia Systems Lab	1	B		
		HU402	Professional Practices	3	A		
		SC302	Numerical Computing	3	A		
83)	2153490	CS201	Comp Organization & Assembly Lang	3	-	0.00	0.00
		CS305	Computer Networks	3	-		
		CSL201	Comp Organization & Assembly Lang Lab	1	-		
		CSL305	Computer Networks Lab	1	-		
84)	2161046	CS204	Design & Analysis of Algorithms	3	F	0.19	1.08
		CS303	Software Engineering	3	F		
		CS305	Computer Networks	3	F		
		CS407	Information Security	3	F		
		CSL305	Computer Networks Lab	1	B		
		SC301	Differential Equations	3	F		
85)	2161101	CS204	Design & Analysis of Algorithms	3	C	3.33	3.27
		CS301	Compiler Construction	3	A		
		CS303	Software Engineering	3	A		
		CS3609	Data Mining	3	B		
		CS404	Parallel & Distributed Computing	3	A		
		HU402	Professional Practices	3	B		
86)	2161102	CS204	Design & Analysis of Algorithms	3	B	3.33	3.51
		CS301	Compiler Construction	3	B		
		CS3609	Data Mining	3	B		
		CS404	Parallel & Distributed Computing	3	B		
		HU402	Professional Practices	3	A		
		SC302	Numerical Computing	3	A		
87)	2161103	CS204	Design & Analysis of Algorithms	3	A	3.83	3.80
		CS301	Compiler Construction	3	A		
		CS3609	Data Mining	3	B		
		CS404	Parallel & Distributed Computing	3	A		
		HU402	Professional Practices	3	A		
		SC302	Numerical Computing	3	A		
88)	2161105	CS204	Design & Analysis of Algorithms	3	C	2.20	2.29
		CS301	Compiler Construction	3	C		
		CS3609	Data Mining	3	C		
		CS404	Parallel & Distributed Computing	3	C		
		HU402	Professional Practices	3	B		
89)	2161108	CS204	Design & Analysis of Algorithms	3	B	3.00	3.26
		CS301	Compiler Construction	3	B		
		CS3609	Data Mining	3	B		
		CS404	Parallel & Distributed Computing	3	B		
		HU402	Professional Practices	3	B		

90)	2161109	CS204	Design & Analysis of Algorithms	3	B	3.17	3.04
		CS301	Compiler Construction	3	A		
		CS3609	Data Mining	3	B		
		CS404	Parallel & Distributed Computing	3	B		
		HU402	Professional Practices	3	B		
		SC302	Numerical Computing	3	B		
91)	2161112	CS204	Design & Analysis of Algorithms	3	B	3.17	2.99
		CS3609	Data Mining	3	B		
		CS404	Parallel & Distributed Computing	3	A		
		CS405	Computer Architecture	3	B		
		HU402	Professional Practices	3	B		
		SC302	Numerical Computing	3	B		
92)	2161113	CS204	Design & Analysis of Algorithms	3	C	2.17	2.95
		CS301	Compiler Construction	3	C		
		CS3609	Data Mining	3	C		
		CS404	Parallel & Distributed Computing	3	B		
		HU402	Professional Practices	3	C		
		SC302	Numerical Computing	3	C		
93)	2161114	CS204	Design & Analysis of Algorithms	3	A	3.83	3.88
		CS301	Compiler Construction	3	A		
		CS3609	Data Mining	3	A		
		CS404	Parallel & Distributed Computing	3	A		
		HU402	Professional Practices	3	A		
		SC302	Numerical Computing	3	B		
94)	2161115	CS204	Design & Analysis of Algorithms	3	D	2.00	2.33
		CS301	Compiler Construction	3	C		
		CS3609	Data Mining	3	C		
		CS404	Parallel & Distributed Computing	3	C		
		HU402	Professional Practices	3	B		
95)	2161118	CS204	Design & Analysis of Algorithms	3	D	2.50	2.49
		CS301	Compiler Construction	3	C		
		CS3609	Data Mining	3	C		
		CS404	Parallel & Distributed Computing	3	A		
		CS405	Computer Architecture	3	B		
		HU402	Professional Practices	3	B		
96)	2161119	CS204	Design & Analysis of Algorithms	3	C	3.00	2.99
		CS301	Compiler Construction	3	A		
		CS3609	Data Mining	3	B		
		CS404	Parallel & Distributed Computing	3	B		
		HU402	Professional Practices	3	B		
97)	2161143	CS204	Design & Analysis of Algorithms	3	A	3.60	3.58
		CS301	Compiler Construction	3	A		
		CS3609	Data Mining	3	C		
		CS404	Parallel & Distributed Computing	3	A		
		HU402	Professional Practices	3	A		
98)	2161147	CS204	Design & Analysis of Algorithms	3	C	2.50	2.38
		CS301	Compiler Construction	3	C		
		CS3609	Data Mining	3	C		
		CS404	Parallel & Distributed Computing	3	C		
		HU402	Professional Practices	3	A		
		SC302	Numerical Computing	3	B		

99)	2161155					0.00	0.00
	CE2301	System Analysis and Design	3	-			
	UE201	Foreign Language	3	-			
100)	2161156					0.00	0.00
	CE2301	System Analysis and Design	3	-			
	CS404	Parallel & Distributed Computing	3	-			
	MT102	Probability & Statistics	3	-			
	UE201	Foreign Language	3	-			
101)	2161157					0.00	0.00
	CS104	Object Oriented Programming	3	-			
	CS204	Design & Analysis of Algorithms	3	-			
	CS304	Artificial Intelligence	3	-			
	CSL104	Object Oriented Programming Lab	1	-			
	CSL304	Artificial Intelligence Lab	1	-			
	SC301	Differential Equations	3	-			
102)	2161159					0.00	0.00
	CS407	Information Security	3	-			
	HU402	Professional Practices	3	-			
	SC302	Numerical Computing	3	-			
	UE201	Foreign Language	3	-			
103)	2162069					3.63	3.78
	CS204	Design & Analysis of Algorithms	3	A			
	CS205	Theory of Automata	3	A			
	CS302	Operating System	3	C			
	CSL302	Operating Systems Lab	1	A			
	SC301	Differential Equations	3	A			
	SC302	Numerical Computing	3	A			
104)	2162071					2.80	2.40
	CS205	Theory of Automata	3	B			
	CS305	Computer Networks	3	A			
	SC301	Differential Equations	3	F			
	UE201	Foreign Language	3	A			
	UE401	Introduction to Economics	3	B			
105)	2162072					2.88	3.34
	CS202	Data Structures & Algorithms	3	B			
	CS204	Design & Analysis of Algorithms	3	C			
	CS305	Computer Networks	3	B			
	CS306	Image Processing	3	A			
	CSL202	Data Structures & Algorithms Lab	1	A			
	CSL305	Computer Networks Lab	1	B			
	MT201	Linear Algebra	3	C			
106)	2163004					0.00	0.00
	CS204	Design & Analysis of Algorithms	3	-			
	CS301	Compiler Construction	3	-			
	CS304	Artificial Intelligence	3	-			
	CSL304	Artificial Intelligence Lab	1	-			
	HU402	Professional Practices	3	-			
	SC302	Numerical Computing	3	-			
107)	2163005					3.00	2.88
	CS205	Theory of Automata	3	B			
	CS305	Computer Networks	3	B			
	UE201	Foreign Language	3	A			
	UE401	Introduction to Economics	3	C			
108)	2163007					3.38	3.09
	CS103	Digital Logic Design	3	A			
	CS204	Design & Analysis of Algorithms	3	C			
	CS301	Compiler Construction	3	A			
	CSL103	Digital Logic Design Lab	1	F			
	HU402	Professional Practices	3	A			
	UE201	Foreign Language	3	A			

109)	2163008					0.00	0.00
	CS103	Digital Logic Design	3	-			
	CS204	Design & Analysis of Algorithms	3	-			
	CS301	Compiler Construction	3	-			
	CSL103	Digital Logic Design Lab	1	-			
	HU402	Professional Practices	3	-			
	UE201	Foreign Language	3	-			
110)	2163012					3.00	3.30
	CS205	Theory of Automata	3	B			
	CS303	Software Engineering	3	B			
	SC301	Differential Equations	3	C			
	UE401	Introduction to Economics	3	A			
111)	2163013					0.00	0.00
	CS204	Design & Analysis of Algorithms	3	-			
	CS301	Compiler Construction	3	-			
	CS304	Artificial Intelligence	3	-			
	CS310	Multimedia Systems	3	-			
	CSL304	Artificial Intelligence Lab	1	-			
	CSL310	Multimedia Systems Lab	1	-			
	HU402	Professional Practices	3	-			
112)	2163014					3.19	2.73
	CS204	Design & Analysis of Algorithms	3	B			
	CS301	Compiler Construction	3	B			
	CS304	Artificial Intelligence	3	B			
	CSL304	Artificial Intelligence Lab	1	B			
	HU402	Professional Practices	3	A			
	SC302	Numerical Computing	3	B			
113)	2163015					0.00	2.09
	CS202	Data Structures & Algorithms	3	F			
	CS205	Theory of Automata	3	F			
	UE101	Financial Accounting	3	F			
	UE201	Foreign Language	3	F			
114)	2163016					4.00	3.85
	CS205	Theory of Automata	3	A			
	SC301	Differential Equations	3	A			
	SC302	Numerical Computing	3	A			
	UE201	Foreign Language	3	A			
	UE402	Human Resource Management	3	A			
115)	2163036					3.81	3.57
	CS204	Design & Analysis of Algorithms	3	A			
	CS205	Theory of Automata	3	A			
	CS302	Operating System	3	B			
	CSL302	Operating Systems Lab	1	A			
	SC301	Differential Equations	3	A			
	SC302	Numerical Computing	3	A			
116)	2163039					3.56	3.17
	CS201	Comp Organization & Assembly Lang	3	B			
	CS204	Design & Analysis of Algorithms	3	B			
	CS205	Theory of Automata	3	A			
	CSL201	Comp Organization & Assembly Lang Lab	1	B			
	SC301	Differential Equations	3	A			
	SC302	Numerical Computing	3	A			
117)	2163041					3.81	3.78
	CS204	Design & Analysis of Algorithms	3	A			
	CS205	Theory of Automata	3	A			
	CS302	Operating System	3	B			
	CSL302	Operating Systems Lab	1	A			
	SC301	Differential Equations	3	A			
	SC302	Numerical Computing	3	A			

118)	2163044				2.50	2.32
	CE4726	Mobile Computing	3	D		
	CS205	Theory of Automata	3	B		
	CS302	Operating System	3	B		
	CSL302	Operating Systems Lab	1	A		
	SC301	Differential Equations	3	D		
	UE201	Foreign Language	3	A		
119)	2163046				3.19	3.20
	CS202	Data Structures & Algorithms	3	C		
	CS205	Theory of Automata	3	B		
	CS303	Software Engineering	3	A		
	CSL202	Data Structures & Algorithms Lab	1	B		
	SC301	Differential Equations	3	B		
	UE201	Foreign Language	3	A		
120)	2163050				0.00	0.00
	CE4723	Cloud Computing	3	-		
	CE4726	Mobile Computing	3	-		
	CS204	Design & Analysis of Algorithms	3	-		
	CS407	Information Security	3	-		
	HU402	Professional Practices	3	-		
	SC302	Numerical Computing	3	-		
121)	2163053				3.20	2.85
	CS205	Theory of Automata	3	B		
	CS305	Computer Networks	3	A		
	SC301	Differential Equations	3	D		
	UE201	Foreign Language	3	A		
	UE401	Introduction to Economics	3	A		
122)	2163056				3.19	2.86
	CS202	Data Structures & Algorithms	3	B		
	CS205	Theory of Automata	3	B		
	CS303	Software Engineering	3	B		
	CSL202	Data Structures & Algorithms Lab	1	B		
	SC301	Differential Equations	3	B		
	UE401	Introduction to Economics	3	A		
123)	2163062				0.00	0.00
	CE2301	System Analysis and Design	3	-		
	CS302	Operating System	3	-		
	CS306	Image Processing	3	-		
	CSL302	Operating Systems Lab	1	-		
	SC302	Numerical Computing	3	-		
124)	2163063				3.81	3.59
	CS202	Data Structures & Algorithms	3	A		
	CS205	Theory of Automata	3	B		
	CS303	Software Engineering	3	A		
	CSL202	Data Structures & Algorithms Lab	1	A		
	SC301	Differential Equations	3	A		
	UE201	Foreign Language	3	A		
125)	2163064				3.00	3.08
	CS202	Data Structures & Algorithms	3	B		
	CS205	Theory of Automata	3	B		
	CSL202	Data Structures & Algorithms Lab	1	B		
	SC301	Differential Equations	3	C		
	UE101	Financial Accounting	3	A		
	UE401	Introduction to Economics	3	B		
126)	2163067				2.60	2.35
	CS205	Theory of Automata	3	C		
	CS305	Computer Networks	3	B		
	SC301	Differential Equations	3	D		
	UE201	Foreign Language	3	A		
	UE401	Introduction to Economics	3	B		

127)	2163068	CS205	Theory of Automata	3	B	3.00	2.31
		CS305	Computer Networks	3	C		
		SC301	Differential Equations	3	B		
		UE201	Foreign Language	3	A		
		UE401	Introduction to Economics	3	B		
128)	2163070	CS103	Digital Logic Design	3	B	2.88	2.93
		CS202	Data Structures & Algorithms	3	A		
		CSL103	Digital Logic Design Lab	1	D		
		CSL202	Data Structures & Algorithms Lab	1	B		
		SC301	Differential Equations	3	C		
		UE101	Financial Accounting	3	B		
		UE401	Introduction to Economics	3	B		
129)	2163074	CS204	Design & Analysis of Algorithms	3	C	2.40	2.06
		CS301	Compiler Construction	3	C		
		CS3609	Data Mining	3	C		
		CS404	Parallel & Distributed Computing	3	B		
		HU402	Professional Practices	3	B		
130)	2163075	CS103	Digital Logic Design	3	C	2.35	2.38
		CS202	Data Structures & Algorithms	3	B		
		CS205	Theory of Automata	3	C		
		CSL103	Digital Logic Design Lab	1	B		
		CSL202	Data Structures & Algorithms Lab	1	A		
		HU402	Professional Practices	3	B		
		SC301	Differential Equations	3	D		
131)	2163078	CS205	Theory of Automata	3	B	3.00	3.17
		CS303	Software Engineering	3	A		
		SC301	Differential Equations	3	D		
		UE401	Introduction to Economics	3	A		
132)	2163081	CS201	Comp Organization & Assembly Lang	3	A	4.00	3.26
		CS204	Design & Analysis of Algorithms	3	A		
		CS205	Theory of Automata	3	A		
		CSL201	Comp Organization & Assembly Lang Lab	1	A		
		SC301	Differential Equations	3	A		
		UE201	Foreign Language	3	A		
133)	2163084	CS304	Artificial Intelligence	3	B	2.13	1.87
		CS306	Image Processing	3	A		
		CS403	Final Year Project - I	3	B		
		CSL304	Artificial Intelligence Lab	1	A		
		SC302	Numerical Computing	3	F		
		UE402	Human Resource Management	3	F		
134)	2163085	CS204	Design & Analysis of Algorithms	3	C	2.19	2.28
		CS301	Compiler Construction	3	B		
		CS304	Artificial Intelligence	3	C		
		CSL304	Artificial Intelligence Lab	1	C		
		HU402	Professional Practices	3	B		
		SC302	Numerical Computing	3	D		
135)	2163089	CS205	Theory of Automata	3	B	2.75	2.95
		SC301	Differential Equations	3	D		
		SC302	Numerical Computing	3	A		
		UE201	Foreign Language	3	B		

136)	2163090					4.00	3.91
	CE4726	Mobile Computing	3	A			
	CS202	Data Structures & Algorithms	3	A			
	CSL202	Data Structures & Algorithms Lab	1	A			
	MT102	Probability & Statistics	3	A			
	MT201	Linear Algebra	3	A			
	UE101	Financial Accounting	3	A			
137)	2163246					0.00	0.00
	CS204	Design & Analysis of Algorithms	3	-			
	CS404	Parallel & Distributed Computing	3	-			
	CS407	Information Security	3	-			
	UE201	Foreign Language	3	-			
138)	2163247					0.00	0.00
	CE2301	System Analysis and Design	3	-			
	CS302	Operating System	3	-			
	CS306	Image Processing	3	-			
	CS403	Final Year Project - I	3	-			
	CSL302	Operating Systems Lab	1	-			
	SC302	Numerical Computing	3	-			
139)	2171103					2.81	3.32
	CS202	Data Structures & Algorithms	3	B			
	CS205	Theory of Automata	3	B			
	CSL202	Data Structures & Algorithms Lab	1	B			
	MT102	Probability & Statistics	3	B			
	MT201	Linear Algebra	3	C			
	UE101	Financial Accounting	3	B			
140)	2171104					3.91	2.93
	CS201	Comp Organization & Assembly Lang	3	A			
	CS202	Data Structures & Algorithms	3	A			
	CSL201	Comp Organization & Assembly Lang Lab	1	A			
	CSL202	Data Structures & Algorithms Lab	1	B			
	MT102	Probability & Statistics	3	A			
141)	2171105					4.00	3.91
	CE4702	Multi Agent Systems	3	A			
	CS201	Comp Organization & Assembly Lang	3	A			
	CS202	Data Structures & Algorithms	3	A			
	CSL201	Comp Organization & Assembly Lang Lab	1	A			
	CSL202	Data Structures & Algorithms Lab	1	A			
	MT102	Probability & Statistics	3	A			
	MT201	Linear Algebra	3	A			
142)	2171108					0.00	0.00
	CS203	Discrete Structures	3	-			
143)	2171117					0.00	0.00
	CS103	Digital Logic Design	3	-			
	CS104	Object Oriented Programming	3	-			
	CS303	Software Engineering	3	-			
	CSL103	Digital Logic Design Lab	1	-			
	CSL104	Object Oriented Programming Lab	1	-			
144)	2171120					2.47	2.65
	CE4702	Multi Agent Systems	3	D			
	CS201	Comp Organization & Assembly Lang	3	B			
	CS202	Data Structures & Algorithms	3	B			
	CSL201	Comp Organization & Assembly Lang Lab	1	B			
	CSL202	Data Structures & Algorithms Lab	1	B			
	MT102	Probability & Statistics	3	B			
	MT201	Linear Algebra	3	C			

145)	2171122				1.54	2.14
		CS201	Comp Organization & Assembly Lang	3	C	
		CS202	Data Structures & Algorithms	3	D	
		CS303	Software Engineering	3	B	
		CSL201	Comp Organization & Assembly Lang Lab	1	C	
		MT201	Linear Algebra	3	F	
146)	2171124				0.00	0.00
		CS103	Digital Logic Design	3	-	
		CSL103	Digital Logic Design Lab	1	-	
		MT101	Calculus & Analytical Geometry	3	-	
		MT102	Probability & Statistics	3	-	
		UE101	Financial Accounting	3	-	
147)	2171127				3.00	3.43
		CE4702	Multi Agent Systems	3	B	
		CS201	Comp Organization & Assembly Lang	3	B	
		CS202	Data Structures & Algorithms	3	A	
		CSL201	Comp Organization & Assembly Lang Lab	1	B	
		CSL202	Data Structures & Algorithms Lab	1	B	
		MT102	Probability & Statistics	3	B	
		MT201	Linear Algebra	3	C	
148)	2171128				0.00	0.00
		CE4726	Mobile Computing	3	-	
		CS205	Theory of Automata	3	-	
		CS302	Operating System	3	-	
		CS303	Software Engineering	3	-	
		CS306	Image Processing	3	-	
		CSL302	Operating Systems Lab	1	-	
		SC301	Differential Equations	3	-	
149)	2172001				2.43	2.51
		CS202	Data Structures & Algorithms	3	B	
		CS203	Discrete Structures	3	C	
		CS302	Operating System	3	C	
		CS303	Software Engineering	3	C	
		CSL202	Data Structures & Algorithms Lab	1	B	
		CSL302	Operating Systems Lab	1	A	
150)	2172002				2.00	2.33
		CE4702	Multi Agent Systems	3	D	
		CS103	Digital Logic Design	3	C	
		CS202	Data Structures & Algorithms	3	C	
		CSL103	Digital Logic Design Lab	1	A	
		CSL202	Data Structures & Algorithms Lab	1	B	
		UE101	Financial Accounting	3	C	
151)	2172009				2.70	2.12
		CS103	Digital Logic Design	3	B	
		CSL103	Digital Logic Design Lab	1	B	
		MT102	Probability & Statistics	3	C	
		UE101	Financial Accounting	3	B	
152)	2172015				1.00	1.49
		CS204	Design & Analysis of Algorithms	3	F	
		SC201	Multi-variate Calculus	3	F	
		UE101	Financial Accounting	3	B	
153)	2172016				3.65	3.65
		CE4702	Multi Agent Systems	3	A	
		CS202	Data Structures & Algorithms	3	A	
		CS203	Discrete Structures	3	A	
		CS302	Operating System	3	B	
		CS303	Software Engineering	3	B	
		CSL202	Data Structures & Algorithms Lab	1	A	
		CSL302	Operating Systems Lab	1	A	

154)	2172017					0.00	0.00
		CS203	Discrete Structures	3	-		
		MT102	Probability & Statistics	3	-		
		UE101	Financial Accounting	3	-		
155)	2172020					0.00	0.00
		CS202	Data Structures & Algorithms	3	-		
		CS204	Design & Analysis of Algorithms	3	-		
		CS206	Database Systems	3	-		
		CSL202	Data Structures & Algorithms Lab	1	-		
		CSL206	Database Systems Lab	1	-		
		HU201	Islamic Studies / Ethics	2	-		
156)	2172038					3.53	3.38
		CS202	Data Structures & Algorithms	3	B		
		CS203	Discrete Structures	3	A		
		CS302	Operating System	3	B		
		CSL202	Data Structures & Algorithms Lab	1	B		
		CSL302	Operating Systems Lab	1	B		
		MT102	Probability & Statistics	3	A		
		UE101	Financial Accounting	3	A		
157)	2172065					0.00	0.00
		CS201	Comp Organization & Assembly Lang	3	-		
		CS202	Data Structures & Algorithms	3	-		
		CS203	Discrete Structures	3	-		
		CSL201	Comp Organization & Assembly Lang Lab	1	-		
		CSL202	Data Structures & Algorithms Lab	1	-		
		MT102	Probability & Statistics	3	-		
		UE101	Financial Accounting	3	-		
158)	2172066					0.00	0.00
		CE4702	Multi Agent Systems	3	-		
		CS201	Comp Organization & Assembly Lang	3	-		
		CS202	Data Structures & Algorithms	3	-		
		CS203	Discrete Structures	3	-		
		CSL201	Comp Organization & Assembly Lang Lab	1	-		
		CSL202	Data Structures & Algorithms Lab	1	-		
		MT102	Probability & Statistics	3	-		
159)	2172068					3.18	3.07
		CS201	Comp Organization & Assembly Lang	3	B		
		CS202	Data Structures & Algorithms	3	C		
		CS203	Discrete Structures	3	B		
		CSL201	Comp Organization & Assembly Lang Lab	1	B		
		CSL202	Data Structures & Algorithms Lab	1	B		
		MT102	Probability & Statistics	3	A		
		UE101	Financial Accounting	3	A		
160)	2172084					2.10	2.04
		CS202	Data Structures & Algorithms	3	B		
		CS203	Discrete Structures	3	D		
		CSL202	Data Structures & Algorithms Lab	1	B		
		UE101	Financial Accounting	3	C		
161)	2172085					2.67	2.26
		CS203	Discrete Structures	3	C		
		MT102	Probability & Statistics	3	B		
		UE101	Financial Accounting	3	B		
162)	2172095					0.00	0.00
		CS202	Data Structures & Algorithms	3	-		
		CS203	Discrete Structures	3	-		
		CS302	Operating System	3	-		
		CSL202	Data Structures & Algorithms Lab	1	-		
		CSL302	Operating Systems Lab	1	-		
		UE101	Financial Accounting	3	-		
163)	2172105					0.00	0.00
		CS202	Data Structures & Algorithms	3	-		

		CS203	Discrete Structures	3	-		
		CSL202	Data Structures & Algorithms Lab	1	-		
		MT102	Probability & Statistics	3	-		
164)	2172107					0.00	0.00
		CS104	Object Oriented Programming	3	-		
		CS303	Software Engineering	3	-		
		CS407	Information Security	3	-		
		CSL104	Object Oriented Programming Lab	1	-		
		HU402	Professional Practices	3	-		
		SC301	Differential Equations	3	-		
165)	2172108					0.00	0.00
		CS104	Object Oriented Programming	3	-		
		CS203	Discrete Structures	3	-		
		CSL104	Object Oriented Programming Lab	1	-		
		MT102	Probability & Statistics	3	-		
		UE101	Financial Accounting	3	-		
166)	2172110					3.54	3.00
		CS104	Object Oriented Programming	3	B		
		CS203	Discrete Structures	3	B		
		CSL104	Object Oriented Programming Lab	1	A		
		MT102	Probability & Statistics	3	A		
		UE101	Financial Accounting	3	A		
167)	2172113					3.41	3.50
		CE4702	Multi Agent Systems	3	B		
		CS201	Comp Organization & Assembly Lang	3	A		
		CS202	Data Structures & Algorithms	3	B		
		CS203	Discrete Structures	3	B		
		CSL201	Comp Organization & Assembly Lang Lab	1	A		
		CSL202	Data Structures & Algorithms Lab	1	B		
		MT102	Probability & Statistics	3	A		
168)	2172122					2.36	2.90
		CE4702	Multi Agent Systems	3	D		
		CS103	Digital Logic Design	3	A		
		CS202	Data Structures & Algorithms	3	B		
		CSL103	Digital Logic Design Lab	1	B		
		CSL202	Data Structures & Algorithms Lab	1	B		
		UE101	Financial Accounting	3	D		
169)	2172123					0.00	0.00
		CE3503	Distributed Systems	3	-		
		CE4703	Server Operating System	3	-		
170)	2172126					0.00	0.00
		CS202	Data Structures & Algorithms	3	-		
		CS203	Discrete Structures	3	-		
		CSL202	Data Structures & Algorithms Lab	1	-		
		UE101	Financial Accounting	3	-		
171)	2172128					3.38	3.25
		CS302	Operating System	3	B		
		CS303	Software Engineering	3	B		
		CSL302	Operating Systems Lab	1	C		
		MT102	Probability & Statistics	3	A		
		UE101	Financial Accounting	3	A		
172)	2173026					2.00	2.67
		CS202	Data Structures & Algorithms	3	F		
		CS203	Discrete Structures	3	C		
		CSL202	Data Structures & Algorithms Lab	1	C		
		MT102	Probability & Statistics	3	A		

173)	2173033				0.00	0.00
		CS104	Object Oriented Programming	3	-	
		CSL104	Object Oriented Programming Lab	1	-	
		MT101	Calculus & Analytical Geometry	3	-	
		MT102	Probability & Statistics	3	-	
		UE101	Financial Accounting	3	-	
174)	2173040				3.46	2.87
		CS202	Data Structures & Algorithms	3	B	
		CS203	Discrete Structures	3	B	
		CSL202	Data Structures & Algorithms Lab	1	B	
		MT102	Probability & Statistics	3	A	
		UE101	Financial Accounting	3	A	
175)	2173052				3.41	3.14
		CE4702	Multi Agent Systems	3	B	
		CS202	Data Structures & Algorithms	3	B	
		CS203	Discrete Structures	3	A	
		CS302	Operating System	3	A	
		CS303	Software Engineering	3	B	
		CSL202	Data Structures & Algorithms Lab	1	A	
		CSL302	Operating Systems Lab	1	B	
176)	2173055				2.40	1.79
		CS203	Discrete Structures	3	C	
		CS302	Operating System	3	C	
		CS303	Software Engineering	3	B	
		CSL302	Operating Systems Lab	1	B	
177)	2173061				3.94	3.35
		CS201	Comp Organization & Assembly Lang	3	A	
		CS202	Data Structures & Algorithms	3	A	
		CS203	Discrete Structures	3	A	
		CSL201	Comp Organization & Assembly Lang Lab	1	A	
		CSL202	Data Structures & Algorithms Lab	1	B	
		MT102	Probability & Statistics	3	A	
		UE101	Financial Accounting	3	A	
178)	2173065				3.00	3.02
		CE4702	Multi Agent Systems	3	B	
		CS202	Data Structures & Algorithms	3	B	
		CS203	Discrete Structures	3	B	
		CS302	Operating System	3	B	
		CS303	Software Engineering	3	B	
		CSL202	Data Structures & Algorithms Lab	1	B	
		CSL302	Operating Systems Lab	1	B	
179)	2173077				0.00	0.00
		CS104	Object Oriented Programming	3	-	
		CS203	Discrete Structures	3	-	
		CSL104	Object Oriented Programming Lab	1	-	
		MT102	Probability & Statistics	3	-	
		UE101	Financial Accounting	3	-	
180)	2173084				0.00	0.00
		MT102	Probability & Statistics	3	-	
		UE101	Financial Accounting	3	-	
181)	2173089				3.80	3.40
		CS202	Data Structures & Algorithms	3	A	
		CS203	Discrete Structures	3	A	
		CSL202	Data Structures & Algorithms Lab	1	B	
		HU401	Pakistan Studies	2	B	
		MT102	Probability & Statistics	3	A	
		UE101	Financial Accounting	3	A	

182)	2173096				3.65	3.63
	CE4702	Multi Agent Systems	3	A		
	CS202	Data Structures & Algorithms	3	A		
	CS203	Discrete Structures	3	A		
	CS302	Operating System	3	A		
	CS303	Software Engineering	3	B		
	CSL202	Data Structures & Algorithms Lab	1	B		
	CSL302	Operating Systems Lab	1	C		
183)	2173098				0.00	0.00
	CS103	Digital Logic Design	3	-		
	CS104	Object Oriented Programming	3	-		
	CSL103	Digital Logic Design Lab	1	-		
	CSL104	Object Oriented Programming Lab	1	-		
	HU101	English Composition & Comprehension	3	-		
	HU201	Islamic Studies / Ethics	2	-		
	SC201	Multi-variate Calculus	3	-		
184)	2173147				0.00	0.00
	CE4702	Multi Agent Systems	3	-		
	CS201	Comp Organization & Assembly Lang	3	-		
	CS202	Data Structures & Algorithms	3	-		
	CS203	Discrete Structures	3	-		
	CSL201	Comp Organization & Assembly Lang Lab	1	-		
	CSL202	Data Structures & Algorithms Lab	1	-		
	MT102	Probability & Statistics	3	-		
185)	2173148				0.00	0.00
	CS201	Comp Organization & Assembly Lang	3	-		
	CS202	Data Structures & Algorithms	3	-		
	CS205	Theory of Automata	3	-		
	CSL201	Comp Organization & Assembly Lang Lab	1	-		
	CSL202	Data Structures & Algorithms Lab	1	-		
	MT102	Probability & Statistics	3	-		
	UE101	Financial Accounting	3	-		
186)	2173150				0.00	0.00
	CS104	Object Oriented Programming	3	-		
	CS203	Discrete Structures	3	-		
	CSL104	Object Oriented Programming Lab	1	-		
	MT102	Probability & Statistics	3	-		
	UE101	Financial Accounting	3	-		
187)	2173174				0.00	0.00
	CS202	Data Structures & Algorithms	3	-		
	CS203	Discrete Structures	3	-		
	CSL202	Data Structures & Algorithms Lab	1	-		
	MT102	Probability & Statistics	3	-		
	UE101	Financial Accounting	3	-		
188)	2173177				2.60	2.77
	CE4726	Mobile Computing	3	A		
	CS202	Data Structures & Algorithms	3	A		
	CS203	Discrete Structures	3	D		
	CSL202	Data Structures & Algorithms Lab	1	B		
	HU401	Pakistan Studies	2	B		
	MT102	Probability & Statistics	3	D		
189)	2173178				2.29	2.04
	CS201	Comp Organization & Assembly Lang	3	C		
	CS202	Data Structures & Algorithms	3	C		
	CS203	Discrete Structures	3	D		
	CSL201	Comp Organization & Assembly Lang Lab	1	C		
	CSL202	Data Structures & Algorithms Lab	1	A		
	MT102	Probability & Statistics	3	B		
	UE101	Financial Accounting	3	B		
190)	2173181				2.28	2.20
	CS103	Digital Logic Design	3	D		

		CS201	Comp Organization & Assembly Lang	3	B		
		CS202	Data Structures & Algorithms	3	D		
		CSL103	Digital Logic Design Lab	1	C		
		CSL201	Comp Organization & Assembly Lang Lab	1	B		
		CSL202	Data Structures & Algorithms Lab	1	B		
		MT102	Probability & Statistics	3	C		
		UE101	Financial Accounting	3	A		
191)	2173183					3.00	2.79
		CS202	Data Structures & Algorithms	3	B		
		CS203	Discrete Structures	3	B		
		CSL202	Data Structures & Algorithms Lab	1	B		
		MT102	Probability & Statistics	3	B		
192)	2173190					3.31	3.15
		CS104	Object Oriented Programming	3	C		
		CS203	Discrete Structures	3	B		
		CSL104	Object Oriented Programming Lab	1	A		
		MT102	Probability & Statistics	3	A		
		UE101	Financial Accounting	3	A		
193)	2173192					0.00	0.00
		CS103	Digital Logic Design	3	-		
		CS104	Object Oriented Programming	3	-		
		CSL103	Digital Logic Design Lab	1	-		
		CSL104	Object Oriented Programming Lab	1	-		
		HU201	Islamic Studies / Ethics	2	-		
		MT101	Calculus & Analytical Geometry	3	-		
194)	2173198					2.85	2.44
		CS104	Object Oriented Programming	3	C		
		CS203	Discrete Structures	3	C		
		CSL104	Object Oriented Programming Lab	1	A		
		MT102	Probability & Statistics	3	B		
		UE101	Financial Accounting	3	A		
195)	2173211					2.50	2.26
		MT102	Probability & Statistics	3	A		
		SC201	Multi-variate Calculus	3	D		
196)	2173221					3.18	2.84
		CS201	Comp Organization & Assembly Lang	3	B		
		CS202	Data Structures & Algorithms	3	C		
		CS203	Discrete Structures	3	B		
		CSL201	Comp Organization & Assembly Lang Lab	1	B		
		CSL202	Data Structures & Algorithms Lab	1	B		
		MT102	Probability & Statistics	3	A		
		UE101	Financial Accounting	3	A		
197)	2173230					0.00	0.00
		CS104	Object Oriented Programming	3	-		
		CSL104	Object Oriented Programming Lab	1	-		
		NS101	Applied Physics	3	-		
		UE101	Financial Accounting	3	-		
198)	2173231					2.17	2.11
		CS104	Object Oriented Programming	3	C		
		CSL104	Object Oriented Programming Lab	1	B		
		HU201	Islamic Studies / Ethics	2	A		
		MT102	Probability & Statistics	3	C		
		SC201	Multi-variate Calculus	3	D		
199)	2173232					3.67	2.49
		CS203	Discrete Structures	3	B		
		MT102	Probability & Statistics	3	A		
		UE101	Financial Accounting	3	A		
200)	2173241					2.70	1.84
		CS202	Data Structures & Algorithms	3	B		
		CS203	Discrete Structures	3	B		
		CSL202	Data Structures & Algorithms Lab	1	B		

	UE101	Financial Accounting	3	C		
201)	2173242				3.18	2.74
	CS201	Comp Organization & Assembly Lang	3	A		
	CS202	Data Structures & Algorithms	3	B		
	CS203	Discrete Structures	3	C		
	CSL201	Comp Organization & Assembly Lang Lab	1	A		
	CSL202	Data Structures & Algorithms Lab	1	C		
	MT102	Probability & Statistics	3	B		
	UE101	Financial Accounting	3	A		
202)	2173263				0.00	0.00
	CS202	Data Structures & Algorithms	3	-		
	CS203	Discrete Structures	3	-		
	CS302	Operating System	3	-		
	CS303	Software Engineering	3	-		
	CSL202	Data Structures & Algorithms Lab	1	-		
	CSL302	Operating Systems Lab	1	-		
	UE101	Financial Accounting	3	-		
203)	2173264				3.08	2.27
	CS104	Object Oriented Programming	3	B		
	CS203	Discrete Structures	3	C		
	CSL104	Object Oriented Programming Lab	1	A		
	MT102	Probability & Statistics	3	B		
	UE101	Financial Accounting	3	A		
204)	2173265				1.00	1.43
	CS203	Discrete Structures	3	D		
	CS204	Design & Analysis of Algorithms	3	F		
	MT102	Probability & Statistics	3	C		
205)	2173266				0.00	0.00
	CS405	Computer Architecture	3	-		
206)	2173270				3.60	3.19
	CS202	Data Structures & Algorithms	3	B		
	CS203	Discrete Structures	3	A		
	CSL202	Data Structures & Algorithms Lab	1	B		
	HU401	Pakistan Studies	2	B		
	MT102	Probability & Statistics	3	A		
	UE101	Financial Accounting	3	A		
207)	2173271				0.00	0.00
	CS201	Comp Organization & Assembly Lang	3	-		
	CS202	Data Structures & Algorithms	3	-		
	CS203	Discrete Structures	3	-		
	CSL201	Comp Organization & Assembly Lang Lab	1	-		
	CSL202	Data Structures & Algorithms Lab	1	-		
	MT102	Probability & Statistics	3	-		
	UE101	Financial Accounting	3	-		
208)	2181003				3.75	3.88
	CS102	Programming Fundamentals	3	B		
	CS103	Digital Logic Design	3	A		
	CSL102	Programming Fundamentals Lab	1	B		
	CSL103	Digital Logic Design Lab	1	A		
	HU201	Islamic Studies / Ethics	2	A		
	MT102	Probability & Statistics	3	A		
	SC201	Multi-variate Calculus	3	A		

209)	2181007	CS103	Digital Logic Design	3	A	2.94	2.88
		CS104	Object Oriented Programming	3	C		
		CSL103	Digital Logic Design Lab	1	B		
		CSL104	Object Oriented Programming Lab	1	A		
		HU101	English Composition & Comprehension	3	B		
		HU401	Pakistan Studies	2	C		
		SC201	Multi-variate Calculus	3	B		
210)	2181039	CS103	Digital Logic Design	3	A	2.81	3.03
		CS104	Object Oriented Programming	3	D		
		CSL103	Digital Logic Design Lab	1	B		
		CSL104	Object Oriented Programming Lab	1	B		
		HU101	English Composition & Comprehension	3	B		
		HU401	Pakistan Studies	2	B		
		SC201	Multi-variate Calculus	3	B		
211)	2181040	CS103	Digital Logic Design	3	A	2.94	3.09
		CS104	Object Oriented Programming	3	D		
		CSL103	Digital Logic Design Lab	1	B		
		CSL104	Object Oriented Programming Lab	1	A		
		HU102	Communication & Presentation Skills	3	A		
		HU401	Pakistan Studies	2	C		
		SC201	Multi-variate Calculus	3	B		
212)	2181042	CS103	Digital Logic Design	3	B	3.24	3.34
		CS104	Object Oriented Programming	3	C		
		CSL103	Digital Logic Design Lab	1	B		
		CSL104	Object Oriented Programming Lab	1	A		
		HU101	English Composition & Comprehension	3	B		
		MT102	Probability & Statistics	3	A		
		SC201	Multi-variate Calculus	3	A		
213)	2181043	CS102	Programming Fundamentals	3	C	3.00	2.89
		CS103	Digital Logic Design	3	A		
		CSL102	Programming Fundamentals Lab	1	A		
		CSL103	Digital Logic Design Lab	1	C		
		HU102	Communication & Presentation Skills	3	B		
		SC201	Multi-variate Calculus	3	B		
214)	2181044	CS103	Digital Logic Design	3	A	3.94	3.97
		CS104	Object Oriented Programming	3	A		
		CSL103	Digital Logic Design Lab	1	B		
		CSL104	Object Oriented Programming Lab	1	A		
		HU401	Pakistan Studies	2	A		
		MT102	Probability & Statistics	3	A		
		SC201	Multi-variate Calculus	3	A		
215)	2181046	CS102	Programming Fundamentals	3	B	3.63	3.50
		CS103	Digital Logic Design	3	B		
		CSL102	Programming Fundamentals Lab	1	A		
		CSL103	Digital Logic Design Lab	1	A		
		HU201	Islamic Studies / Ethics	2	A		
		MT102	Probability & Statistics	3	A		
		SC201	Multi-variate Calculus	3	A		
216)	2181047	CS102	Programming Fundamentals	3	B	3.81	3.62
		CS103	Digital Logic Design	3	A		
		CSL102	Programming Fundamentals Lab	1	A		
		CSL103	Digital Logic Design Lab	1	A		
		HU201	Islamic Studies / Ethics	2	A		
		MT102	Probability & Statistics	3	A		
		SC201	Multi-variate Calculus	3	A		

217)	2181048	CS103	Digital Logic Design	3	A	3.92	3.17
		CSL103	Digital Logic Design Lab	1	B		
		HU102	Communication & Presentation Skills	3	A		
		HU401	Pakistan Studies	2	A		
		UE101	Financial Accounting	3	A		
218)	2181049	CS103	Digital Logic Design	3	A	3.75	3.50
		CS104	Object Oriented Programming	3	B		
		CSL103	Digital Logic Design Lab	1	B		
		CSL104	Object Oriented Programming Lab	1	A		
		HU101	English Composition & Comprehension	3	A		
		HU401	Pakistan Studies	2	A		
		SC201	Multi-variate Calculus	3	A		
219)	2181050	CS102	Programming Fundamentals	3	F	2.36	2.39
		CS103	Digital Logic Design	3	B		
		CSL102	Programming Fundamentals Lab	1	A		
		CSL103	Digital Logic Design Lab	1	C		
		HU101	English Composition & Comprehension	3	B		
		SC201	Multi-variate Calculus	3	B		
220)	2181051	CS103	Digital Logic Design	3	B	2.79	2.19
		CS104	Object Oriented Programming	3	D		
		CSL103	Digital Logic Design Lab	1	C		
		CSL104	Object Oriented Programming Lab	1	A		
		HU102	Communication & Presentation Skills	3	B		
		SC201	Multi-variate Calculus	3	A		
221)	2181053	CS102	Programming Fundamentals	3	B	2.94	2.78
		CS103	Digital Logic Design	3	B		
		CSL102	Programming Fundamentals Lab	1	A		
		CSL103	Digital Logic Design Lab	1	B		
		HU101	English Composition & Comprehension	3	B		
		HU401	Pakistan Studies	2	C		
		SC201	Multi-variate Calculus	3	B		
222)	2181054	CS103	Digital Logic Design	3	A	3.69	3.56
		CS104	Object Oriented Programming	3	B		
		CSL103	Digital Logic Design Lab	1	C		
		CSL104	Object Oriented Programming Lab	1	A		
		HU101	English Composition & Comprehension	3	A		
		HU401	Pakistan Studies	2	A		
223)	2181056	CS103	Digital Logic Design	3	A	2.88	2.62
		CS104	Object Oriented Programming	3	D		
		CSL103	Digital Logic Design Lab	1	B		
		CSL104	Object Oriented Programming Lab	1	B		
		HU102	Communication & Presentation Skills	3	A		
		HU401	Pakistan Studies	2	C		
		SC201	Multi-variate Calculus	3	B		
224)	2181057	CS103	Digital Logic Design	3	B	2.86	2.63
		CS104	Object Oriented Programming	3	C		
		CSL103	Digital Logic Design Lab	1	A		
		CSL104	Object Oriented Programming Lab	1	B		
		HU102	Communication & Presentation Skills	3	B		
		SC201	Multi-variate Calculus	3	B		

225)	2181058				2.60	2.52
	CE4726	Mobile Computing	3	B		
	CS204	Design & Analysis of Algorithms	3	C		
	CS205	Theory of Automata	3	B		
	SC301	Differential Equations	3	C		
	SC302	Numerical Computing	3	B		
226)	2181061				3.30	2.36
	CS103	Digital Logic Design	3	B		
	CSL103	Digital Logic Design Lab	1	B		
	HU102	Communication & Presentation Skills	3	A		
	NS101	Applied Physics	3	B		
227)	2181062				3.00	2.88
	CS103	Digital Logic Design	3	A		
	CS104	Object Oriented Programming	3	D		
	CSL103	Digital Logic Design Lab	1	C		
	CSL104	Object Oriented Programming Lab	1	A		
	HU102	Communication & Presentation Skills	3	B		
	SC201	Multi-variate Calculus	3	A		
228)	2181063				0.00	0.00
	CS103	Digital Logic Design	3	-		
	CS104	Object Oriented Programming	3	-		
	CSL103	Digital Logic Design Lab	1	-		
	CSL104	Object Oriented Programming Lab	1	-		
	HU102	Communication & Presentation Skills	3	-		
	SC201	Multi-variate Calculus	3	-		
229)	2181064				3.15	2.68
	CS103	Digital Logic Design	3	A		
	CS104	Object Oriented Programming	3	D		
	CSL103	Digital Logic Design Lab	1	A		
	CSL104	Object Oriented Programming Lab	1	A		
	HU401	Pakistan Studies	2	B		
	SC201	Multi-variate Calculus	3	A		
230)	2181065				3.31	3.21
	CS103	Digital Logic Design	3	A		
	CS104	Object Oriented Programming	3	C		
	CSL103	Digital Logic Design Lab	1	B		
	CSL104	Object Oriented Programming Lab	1	A		
	HU101	English Composition & Comprehension	3	A		
	HU401	Pakistan Studies	2	C		
	SC201	Multi-variate Calculus	3	A		
231)	2181066				3.88	3.79
	CS103	Digital Logic Design	3	A		
	CS104	Object Oriented Programming	3	A		
	CSL103	Digital Logic Design Lab	1	A		
	CSL104	Object Oriented Programming Lab	1	A		
	HU401	Pakistan Studies	2	B		
	MT102	Probability & Statistics	3	A		
	SC201	Multi-variate Calculus	3	A		
232)	2181067				3.06	3.21
	CS103	Digital Logic Design	3	A		
	CS104	Object Oriented Programming	3	D		
	CSL103	Digital Logic Design Lab	1	B		
	CSL104	Object Oriented Programming Lab	1	A		
	HU102	Communication & Presentation Skills	3	B		
	HU401	Pakistan Studies	2	B		
	SC201	Multi-variate Calculus	3	A		
233)	2181069				2.00	2.00
	CS103	Digital Logic Design	3	C		
	CS104	Object Oriented Programming	3	D		
	CSL103	Digital Logic Design Lab	1	A		
	CSL104	Object Oriented Programming Lab	1	B		
	HU401	Pakistan Studies	2	C		
	SC201	Multi-variate Calculus	3	C		

234)	2181072	CS103	Digital Logic Design	3	C	1.00	1.25
		CS104	Object Oriented Programming	3	F		
		CSL103	Digital Logic Design Lab	1	B		
		CSL104	Object Oriented Programming Lab	1	C		
		HU102	Communication & Presentation Skills	3	D		
		SC201	Multi-variate Calculus	3	F		
235)	2181074	CS103	Digital Logic Design	3	-	0.00	0.00
		CSL103	Digital Logic Design Lab	1	-		
		HU102	Communication & Presentation Skills	3	-		
		MT101	Calculus & Analytical Geometry	3	-		
		UE101	Financial Accounting	3	-		
236)	2181075	CS103	Digital Logic Design	3	D	2.77	2.42
		CSL103	Digital Logic Design Lab	1	B		
		HU102	Communication & Presentation Skills	3	A		
		MT101	Calculus & Analytical Geometry	3	C		
		UE101	Financial Accounting	3	A		
237)	2181077	CE2301	System Analysis and Design	3	-	0.00	0.00
		CS103	Digital Logic Design	3	-		
		CS104	Object Oriented Programming	3	-		
		CSL103	Digital Logic Design Lab	1	-		
		CSL104	Object Oriented Programming Lab	1	-		
		HU102	Communication & Presentation Skills	3	-		
		MT101	Calculus & Analytical Geometry	3	-		
238)	2181078	CS203	Discrete Structures	3	C	1.67	1.61
		CS305	Computer Networks	3	C		
		CS407	Information Security	3	C		
		SC301	Differential Equations	3	C		
		UE201	Foreign Language	3	C		
		UE402	Human Resource Management	3	F		
239)	2181080	CS203	Discrete Structures	3	B	2.81	2.37
		CS305	Computer Networks	3	C		
		CS407	Information Security	3	B		
		CSL305	Computer Networks Lab	1	B		
		SC301	Differential Equations	3	B		
		UE402	Human Resource Management	3	B		
240)	2181135	CS103	Digital Logic Design	3	B	2.77	2.39
		CS104	Object Oriented Programming	3	C		
		CSL103	Digital Logic Design Lab	1	B		
		CSL104	Object Oriented Programming Lab	1	B		
		HU401	Pakistan Studies	2	B		
		SC201	Multi-variate Calculus	3	B		
241)	2181164	CS103	Digital Logic Design	3	A	2.92	2.87
		CS104	Object Oriented Programming	3	C		
		CSL103	Digital Logic Design Lab	1	B		
		CSL104	Object Oriented Programming Lab	1	C		
		HU401	Pakistan Studies	2	B		
		SC201	Multi-variate Calculus	3	B		
242)	2181168	CS103	Digital Logic Design	3	A	3.63	3.65
		CS104	Object Oriented Programming	3	B		
		CSL103	Digital Logic Design Lab	1	C		
		CSL104	Object Oriented Programming Lab	1	B		
		HU101	English Composition & Comprehension	3	A		
		HU401	Pakistan Studies	2	A		
SC201	Multi-variate Calculus	3	A				

243)	2181175	CS103	Digital Logic Design	3	B	2.64	2.52
		CS104	Object Oriented Programming	3	D		
		CSL103	Digital Logic Design Lab	1	C		
		CSL104	Object Oriented Programming Lab	1	B		
		HU101	English Composition & Comprehension	3	A		
244)	2181182	CS102	Programming Fundamentals	3	F	1.71	2.00
		CS103	Digital Logic Design	3	C		
		CSL102	Programming Fundamentals Lab	1	B		
		CSL103	Digital Logic Design Lab	1	C		
		HU102	Communication & Presentation Skills	3	C		
		NS101	Applied Physics	3	C		
		SC201	Multi-variate Calculus	3	C		
245)	2181186	CS102	Programming Fundamentals	3	B	3.25	2.97
		CS103	Digital Logic Design	3	B		
		CSL102	Programming Fundamentals Lab	1	A		
		CSL103	Digital Logic Design Lab	1	A		
		HU201	Islamic Studies / Ethics	2	A		
		MT102	Probability & Statistics	3	A		
		SC201	Multi-variate Calculus	3	C		
246)	2181190	CS102	Programming Fundamentals	3	C	3.50	3.53
		CS103	Digital Logic Design	3	A		
		CSL102	Programming Fundamentals Lab	1	B		
		CSL103	Digital Logic Design Lab	1	B		
		HU201	Islamic Studies / Ethics	2	A		
		MT102	Probability & Statistics	3	A		
		SC201	Multi-variate Calculus	3	A		
247)	2181208	CE4726	Mobile Computing	3	C	2.81	3.10
		CS203	Discrete Structures	3	B		
		CS205	Theory of Automata	3	B		
		CS206	Database Systems	3	B		
		CSL206	Database Systems Lab	1	B		
		HU102	Communication & Presentation Skills	3	B		
248)	2181221	CS102	Programming Fundamentals	3	C	3.38	3.00
		CS103	Digital Logic Design	3	A		
		CSL102	Programming Fundamentals Lab	1	A		
		CSL103	Digital Logic Design Lab	1	B		
		HU101	English Composition & Comprehension	3	B		
		HU201	Islamic Studies / Ethics	2	A		
		SC201	Multi-variate Calculus	3	A		
249)	2181237	CS102	Programming Fundamentals	3	B	3.69	3.74
		CS103	Digital Logic Design	3	A		
		CSL102	Programming Fundamentals Lab	1	B		
		CSL103	Digital Logic Design Lab	1	B		
		HU102	Communication & Presentation Skills	3	A		
		HU201	Islamic Studies / Ethics	2	A		
		SC201	Multi-variate Calculus	3	A		
250)	2181251	CS103	Digital Logic Design	3	D	0.93	1.31
		CS203	Discrete Structures	3	F		
		CSL103	Digital Logic Design Lab	1	B		
		HU401	Pakistan Studies	2	D		
		MT101	Calculus & Analytical Geometry	3	F		
		MT102	Probability & Statistics	3	C		

251)	2183008	CS102	Programming Fundamentals	3	C	1.94	1.94
		CS105	Introduction to ICT	3	B		
		CSL102	Programming Fundamentals Lab	1	D		
		HU101	English Composition & Comprehension	3	C		
		MT101	Calculus & Analytical Geometry	3	D		
		NS101	Applied Physics	3	C		
252)	2183011	CS102	Programming Fundamentals	3	C	2.88	2.88
		CS105	Introduction to ICT	3	A		
		CSL102	Programming Fundamentals Lab	1	A		
		HU101	English Composition & Comprehension	3	B		
		MT101	Calculus & Analytical Geometry	3	C		
		NS101	Applied Physics	3	B		
253)	2183019	CS102	Programming Fundamentals	3	C	2.50	2.50
		CS105	Introduction to ICT	3	B		
		CSL102	Programming Fundamentals Lab	1	A		
		HU101	English Composition & Comprehension	3	B		
		MT101	Calculus & Analytical Geometry	3	C		
		NS101	Applied Physics	3	C		
254)	2183020	CS102	Programming Fundamentals	3	C	2.20	2.20
		CSL102	Programming Fundamentals Lab	1	A		
		MT101	Calculus & Analytical Geometry	3	C		
		NS101	Applied Physics	3	C		
255)	2183022	CS102	Programming Fundamentals	3	-	0.00	0.00
		CS105	Introduction to ICT	3	-		
		CSL102	Programming Fundamentals Lab	1	-		
		HU101	English Composition & Comprehension	3	-		
		MT101	Calculus & Analytical Geometry	3	-		
		NS101	Applied Physics	3	-		
256)	2183029	CS102	Programming Fundamentals	3	B	3.75	3.75
		CS105	Introduction to ICT	3	A		
		CSL102	Programming Fundamentals Lab	1	B		
		HU101	English Composition & Comprehension	3	A		
		MT101	Calculus & Analytical Geometry	3	A		
		NS101	Applied Physics	3	A		
257)	2183030	CS102	Programming Fundamentals	3	C	2.63	2.63
		CS105	Introduction to ICT	3	B		
		CSL102	Programming Fundamentals Lab	1	B		
		HU101	English Composition & Comprehension	3	A		
		MT101	Calculus & Analytical Geometry	3	C		
		NS101	Applied Physics	3	C		
258)	2183036	CS102	Programming Fundamentals	3	B	2.81	2.81
		CS105	Introduction to ICT	3	B		
		CSL102	Programming Fundamentals Lab	1	B		
		HU101	English Composition & Comprehension	3	A		
		MT101	Calculus & Analytical Geometry	3	C		
		NS101	Applied Physics	3	C		

259)	2183042	CS102	Programming Fundamentals	3	B	3.31	3.31
		CS105	Introduction to ICT	3	A		
		CSL102	Programming Fundamentals Lab	1	A		
		HU101	English Composition & Comprehension	3	C		
		MT101	Calculus & Analytical Geometry	3	A		
260)	2183046	CS102	Programming Fundamentals	3	C	2.15	2.15
		CS105	Introduction to ICT	3	B		
		CSL102	Programming Fundamentals Lab	1	D		
		HU101	English Composition & Comprehension	3	B		
		MT101	Calculus & Analytical Geometry	3	D		
261)	2183054	CS102	Programming Fundamentals	3	B	3.06	3.06
		CS105	Introduction to ICT	3	A		
		CSL102	Programming Fundamentals Lab	1	A		
		HU101	English Composition & Comprehension	3	B		
		MT101	Calculus & Analytical Geometry	3	B		
NS101	Applied Physics	3	C				
262)	2183062	CE4726	Mobile Computing	3	B	3.00	3.00
		CS203	Discrete Structures	3	C		
		CS205	Theory of Automata	3	B		
		CS302	Operating System	3	B		
		CSL302	Operating Systems Lab	1	B		
		HU402	Professional Practices	3	A		
263)	2183068	CE2301	System Analysis and Design	3	A	2.28	2.53
		CS102	Programming Fundamentals	3	C		
		CS102	Programming Fundamentals	3	D		
		CS306	Image Processing	3	B		
		CSL102	Programming Fundamentals Lab	1	B		
		HU201	Islamic Studies / Ethics	2	A		
		SC201	Multi-variate Calculus	3	F		
264)	2183085	CS102	Programming Fundamentals	3	D	2.88	2.88
		CS105	Introduction to ICT	3	A		
		CSL102	Programming Fundamentals Lab	1	A		
		HU101	English Composition & Comprehension	3	B		
		MT101	Calculus & Analytical Geometry	3	B		
		NS101	Applied Physics	3	B		
265)	2183087	CS102	Programming Fundamentals	3	D	2.81	2.81
		CS105	Introduction to ICT	3	A		
		CSL102	Programming Fundamentals Lab	1	B		
		HU101	English Composition & Comprehension	3	C		
		MT101	Calculus & Analytical Geometry	3	B		
		NS101	Applied Physics	3	A		
266)	2183090	CS102	Programming Fundamentals	3	B	3.00	3.00
		CS105	Introduction to ICT	3	B		
		CSL102	Programming Fundamentals Lab	1	B		
		HU101	English Composition & Comprehension	3	A		
		MT101	Calculus & Analytical Geometry	3	B		
NS101	Applied Physics	3	C				

267)	2183100	CS102	Programming Fundamentals	3	C	2.82	2.82
		CS105	Introduction to ICT	3	B		
		CS302	Operating System	3	C		
		CSL102	Programming Fundamentals Lab	1	A		
		CSL302	Operating Systems Lab	1	C		
		MT102	Probability & Statistics	3	B		
		UE101	Financial Accounting	3	A		
		268)	2183101	CS102	Programming Fundamentals		
CS105	Introduction to ICT			3	B		
CSL102	Programming Fundamentals Lab			1	A		
HU101	English Composition & Comprehension			3	B		
MT101	Calculus & Analytical Geometry			3	B		
NS101	Applied Physics			3	C		
269)	2183102			CS102	Programming Fundamentals	3	C
		CS105	Introduction to ICT	3	A		
		CSL102	Programming Fundamentals Lab	1	A		
		HU101	English Composition & Comprehension	3	A		
		MT101	Calculus & Analytical Geometry	3	C		
		NS101	Applied Physics	3	C		
270)	2183110	CS102	Programming Fundamentals	3	B	2.69	2.69
		CS105	Introduction to ICT	3	B		
		CSL102	Programming Fundamentals Lab	1	A		
		HU101	English Composition & Comprehension	3	B		
		MT101	Calculus & Analytical Geometry	3	C		
		NS101	Applied Physics	3	C		
271)	2183112	CS102	Programming Fundamentals	3	-	0.00	0.00
		CS105	Introduction to ICT	3	-		
		CSL102	Programming Fundamentals Lab	1	-		
		HU101	English Composition & Comprehension	3	-		
		MT101	Calculus & Analytical Geometry	3	-		
		NS101	Applied Physics	3	-		
272)	2183115	CS102	Programming Fundamentals	3	D	2.00	2.00
		CS105	Introduction to ICT	3	B		
		CSL102	Programming Fundamentals Lab	1	C		
		HU101	English Composition & Comprehension	3	B		
		MT101	Calculus & Analytical Geometry	3	D		
273)	2183153	CS102	Programming Fundamentals	3	-	0.00	0.00
		CS105	Introduction to ICT	3	-		
		CSL102	Programming Fundamentals Lab	1	-		
		HU101	English Composition & Comprehension	3	-		
		MT101	Calculus & Analytical Geometry	3	-		
		NS101	Applied Physics	3	-		
274)	2183159	CS102	Programming Fundamentals	3	D	1.63	1.63
		CS105	Introduction to ICT	3	B		
		CSL102	Programming Fundamentals Lab	1	C		
		HU101	English Composition & Comprehension	3	B		
		MT101	Calculus & Analytical Geometry	3	F		
		NS101	Applied Physics	3	D		

275)	2183164	CS102	Programming Fundamentals	3	D	0.92	0.92
		CSL102	Programming Fundamentals Lab	1	F		
		HU101	English Composition & Comprehension	3	C		
		MT101	Calculus & Analytical Geometry	3	F		
		NS101	Applied Physics	3	D		
276)	2183183	CS102	Programming Fundamentals	3	D	2.31	2.31
		CS105	Introduction to ICT	3	A		
		CSL102	Programming Fundamentals Lab	1	A		
		HU101	English Composition & Comprehension	3	C		
		MT101	Calculus & Analytical Geometry	3	D		
		NS101	Applied Physics	3	B		
277)	2183190	CS105	Introduction to ICT	3	B	1.50	1.50
		HU101	English Composition & Comprehension	3	C		
		MT101	Calculus & Analytical Geometry	3	F		
		NS101	Applied Physics	3	D		
278)	2183197	CS102	Programming Fundamentals	3	C	2.63	2.63
		CS105	Introduction to ICT	3	B		
		CSL102	Programming Fundamentals Lab	1	B		
		HU101	English Composition & Comprehension	3	C		
		MT101	Calculus & Analytical Geometry	3	B		
		NS101	Applied Physics	3	B		
279)	2183211	CS102	Programming Fundamentals	3	F	2.00	2.00
		CS105	Introduction to ICT	3	B		
		CSL102	Programming Fundamentals Lab	1	C		
		HU101	English Composition & Comprehension	3	B		
		MT101	Calculus & Analytical Geometry	3	C		
		NS101	Applied Physics	3	C		
280)	2183218	CS102	Programming Fundamentals	3	B	2.94	2.94
		CS105	Introduction to ICT	3	B		
		CSL102	Programming Fundamentals Lab	1	C		
		HU101	English Composition & Comprehension	3	B		
		MT101	Calculus & Analytical Geometry	3	B		
		NS101	Applied Physics	3	B		
281)	2183219	CS102	Programming Fundamentals	3	-	0.00	0.00
		CS105	Introduction to ICT	3	-		
		CSL102	Programming Fundamentals Lab	1	-		
		HU101	English Composition & Comprehension	3	-		
		MT101	Calculus & Analytical Geometry	3	-		
		NS101	Applied Physics	3	-		
282)	2183228	CS102	Programming Fundamentals	3	A	3.81	3.81
		CS105	Introduction to ICT	3	A		
		CSL102	Programming Fundamentals Lab	1	A		
		HU101	English Composition & Comprehension	3	B		
		MT101	Calculus & Analytical Geometry	3	A		
		NS101	Applied Physics	3	A		

283)	2183229	CS102	Programming Fundamentals	3	F	1.38	1.38
		CS105	Introduction to ICT	3	B		
		CSL102	Programming Fundamentals Lab	1	D		
		HU101	English Composition & Comprehension	3	B		
		MT101	Calculus & Analytical Geometry	3	F		
		NS101	Applied Physics	3	D		
284)	2183230	CS102	Programming Fundamentals	3	B	2.81	2.81
		CS105	Introduction to ICT	3	A		
		CSL102	Programming Fundamentals Lab	1	B		
		HU101	English Composition & Comprehension	3	C		
		MT101	Calculus & Analytical Geometry	3	B		
		NS101	Applied Physics	3	C		
285)	2183233	CS102	Programming Fundamentals	3	C	2.81	2.81
		CS105	Introduction to ICT	3	A		
		CSL102	Programming Fundamentals Lab	1	B		
		HU101	English Composition & Comprehension	3	C		
		MT101	Calculus & Analytical Geometry	3	B		
		NS101	Applied Physics	3	B		
286)	2183237	CS102	Programming Fundamentals	3	D	2.44	2.44
		CS105	Introduction to ICT	3	A		
		CSL102	Programming Fundamentals Lab	1	B		
		HU101	English Composition & Comprehension	3	B		
		MT101	Calculus & Analytical Geometry	3	D		
		NS101	Applied Physics	3	B		
287)	2183243	CS102	Programming Fundamentals	3	B	2.38	2.38
		CS105	Introduction to ICT	3	B		
		CSL102	Programming Fundamentals Lab	1	A		
		HU101	English Composition & Comprehension	3	B		
		MT101	Calculus & Analytical Geometry	3	F		
288)	2183244	CS102	Programming Fundamentals	3	-	0.00	0.00
		CS105	Introduction to ICT	3	-		
		CSL102	Programming Fundamentals Lab	1	-		
		HU101	English Composition & Comprehension	3	-		
		MT101	Calculus & Analytical Geometry	3	-		
		NS101	Applied Physics	3	-		
289)	2183247	CS102	Programming Fundamentals	3	D	1.88	1.88
		CS105	Introduction to ICT	3	B		
		CSL102	Programming Fundamentals Lab	1	B		
		HU101	English Composition & Comprehension	3	B		
		MT101	Calculus & Analytical Geometry	3	F		
		NS101	Applied Physics	3	C		
290)	2183248	CE2301	System Analysis and Design	3	A	1.94	1.94
		CS201	Comp Organization & Assembly Lang	3	D		
		CSL201	Comp Organization & Assembly Lang Lab	1	D		
		HU102	Communication & Presentation Skills	3	B		
		MT101	Calculus & Analytical Geometry	3	F		
		NS101	Applied Physics	3	C		

291)	2183249					1.83	1.83
		CE2301	System Analysis and Design	3	A		
		CS102	Programming Fundamentals	3	D		
		CS103	Digital Logic Design	3	C		
		CS201	Comp Organization & Assembly Lang	3	C		
		CSL102	Programming Fundamentals Lab	1	B		
		CSL103	Digital Logic Design Lab	1	D		
		CSL201	Comp Organization & Assembly Lang Lab	1	C		
		SC201	Multi-variate Calculus	3	F		
292)	2183251					2.81	2.81
		CS102	Programming Fundamentals	3	D		
		CS105	Introduction to ICT	3	A		
		CSL102	Programming Fundamentals Lab	1	B		
		HU101	English Composition & Comprehension	3	A		
		MT101	Calculus & Analytical Geometry	3	C		
		NS101	Applied Physics	3	B		
293)	2183252					2.44	2.44
		CS102	Programming Fundamentals	3	D		
		CS105	Introduction to ICT	3	B		
		CSL102	Programming Fundamentals Lab	1	B		
		HU101	English Composition & Comprehension	3	B		
		MT101	Calculus & Analytical Geometry	3	D		
		NS101	Applied Physics	3	A		
294)	2183266					2.63	2.63
		CS102	Programming Fundamentals	3	C		
		CS105	Introduction to ICT	3	B		
		CSL102	Programming Fundamentals Lab	1	B		
		HU101	English Composition & Comprehension	3	B		
		MT101	Calculus & Analytical Geometry	3	C		
		NS101	Applied Physics	3	B		
295)	2183271					1.50	1.50
		CS102	Programming Fundamentals	3	D		
		CS105	Introduction to ICT	3	C		
		CSL102	Programming Fundamentals Lab	1	B		
		HU101	English Composition & Comprehension	3	C		
		MT101	Calculus & Analytical Geometry	3	F		
		NS101	Applied Physics	3	C		
296)	2183272					3.44	3.44
		CS102	Programming Fundamentals	3	A		
		CS105	Introduction to ICT	3	A		
		CSL102	Programming Fundamentals Lab	1	A		
		HU101	English Composition & Comprehension	3	B		
		MT101	Calculus & Analytical Geometry	3	B		
		NS101	Applied Physics	3	B		
297)	2183278					2.00	2.00
		CS102	Programming Fundamentals	3	F		
		CS105	Introduction to ICT	3	B		
		CSL102	Programming Fundamentals Lab	1	C		
		HU101	English Composition & Comprehension	3	D		
		MT101	Calculus & Analytical Geometry	3	C		
		NS101	Applied Physics	3	A		
298)	2183282					0.00	0.00
		CS102	Programming Fundamentals	3	-		
		CS105	Introduction to ICT	3	-		
		CSL102	Programming Fundamentals Lab	1	-		
		HU101	English Composition & Comprehension	3	-		
		MT101	Calculus & Analytical Geometry	3	-		
		NS101	Applied Physics	3	-		

299)	2183284	CS102	Programming Fundamentals	3	B	3.44	3.44
		CS105	Introduction to ICT	3	B		
		CSL102	Programming Fundamentals Lab	1	A		
		HU101	English Composition & Comprehension	3	A		
		MT101	Calculus & Analytical Geometry	3	B		
		NS101	Applied Physics	3	A		
300)	2183287	CS102	Programming Fundamentals	3	A	3.63	3.63
		CS105	Introduction to ICT	3	B		
		CSL102	Programming Fundamentals Lab	1	A		
		HU101	English Composition & Comprehension	3	B		
		MT101	Calculus & Analytical Geometry	3	A		
		NS101	Applied Physics	3	A		
301)	2183290	CS102	Programming Fundamentals	3	C	3.31	3.31
		CS105	Introduction to ICT	3	A		
		CSL102	Programming Fundamentals Lab	1	A		
		HU101	English Composition & Comprehension	3	B		
		NS101	Applied Physics	3	A		
302)	2183291	CS105	Introduction to ICT	3	A	3.25	3.25
		HU101	English Composition & Comprehension	3	B		
		MT101	Calculus & Analytical Geometry	3	C		
		NS101	Applied Physics	3	A		
303)	2183293	CS102	Programming Fundamentals	3	D	2.19	2.19
		CS105	Introduction to ICT	3	B		
		CSL102	Programming Fundamentals Lab	1	C		
		HU101	English Composition & Comprehension	3	C		
		MT101	Calculus & Analytical Geometry	3	C		
		NS101	Applied Physics	3	B		
304)	2183295	CS102	Programming Fundamentals	3	C	3.06	3.06
		CS105	Introduction to ICT	3	A		
		CSL102	Programming Fundamentals Lab	1	A		
		HU101	English Composition & Comprehension	3	B		
		MT101	Calculus & Analytical Geometry	3	C		
		NS101	Applied Physics	3	A		
305)	2183299	CS102	Programming Fundamentals	3	A	3.44	3.44
		CS105	Introduction to ICT	3	A		
		CSL102	Programming Fundamentals Lab	1	A		
		HU101	English Composition & Comprehension	3	D		
		MT101	Calculus & Analytical Geometry	3	A		
		NS101	Applied Physics	3	A		
306)	2183303	CS102	Programming Fundamentals	3	B	2.69	2.69
		CS105	Introduction to ICT	3	B		
		CSL102	Programming Fundamentals Lab	1	A		
		HU101	English Composition & Comprehension	3	B		
		MT101	Calculus & Analytical Geometry	3	C		
		NS101	Applied Physics	3	C		

307)	2183312	CS103	Digital Logic Design	3	D	2.25	2.25
		CS405	Computer Architecture	3	B		
		CSL103	Digital Logic Design Lab	1	B		
		HU101	English Composition & Comprehension	3	B		
		MT101	Calculus & Analytical Geometry	3	D		
		NS101	Applied Physics	3	B		
308)	2183315	CS102	Programming Fundamentals	3	B	3.44	3.44
		CS105	Introduction to ICT	3	A		
		CSL102	Programming Fundamentals Lab	1	A		
		HU101	English Composition & Comprehension	3	A		
		MT101	Calculus & Analytical Geometry	3	B		
		NS101	Applied Physics	3	B		
309)	2183316	CS102	Programming Fundamentals	3	A	3.63	3.63
		CS105	Introduction to ICT	3	A		
		CSL102	Programming Fundamentals Lab	1	A		
		HU101	English Composition & Comprehension	3	B		
		MT101	Calculus & Analytical Geometry	3	B		
		NS101	Applied Physics	3	A		
310)	2183330	CS102	Programming Fundamentals	3	-	0.00	0.00
		CS105	Introduction to ICT	3	-		
		CSL102	Programming Fundamentals Lab	1	-		
		HU101	English Composition & Comprehension	3	-		
		MT101	Calculus & Analytical Geometry	3	-		
		NS101	Applied Physics	3	-		
311)	2183331	CS102	Programming Fundamentals	3	-	0.00	0.00
		CS105	Introduction to ICT	3	-		
		CSL102	Programming Fundamentals Lab	1	-		
		HU101	English Composition & Comprehension	3	-		
		MT101	Calculus & Analytical Geometry	3	-		
		NS101	Applied Physics	3	-		
312)	2183335	CS102	Programming Fundamentals	3	-	0.00	0.00
		CS105	Introduction to ICT	3	-		
		CSL102	Programming Fundamentals Lab	1	-		
		HU101	English Composition & Comprehension	3	-		
		MT101	Calculus & Analytical Geometry	3	-		
		NS101	Applied Physics	3	-		
313)	2183338	CS102	Programming Fundamentals	3	A	3.81	3.81
		CS105	Introduction to ICT	3	A		
		CSL102	Programming Fundamentals Lab	1	A		
		HU101	English Composition & Comprehension	3	A		
		MT101	Calculus & Analytical Geometry	3	B		
		NS101	Applied Physics	3	A		
314)	2183345	CS102	Programming Fundamentals	3	F	2.06	2.06
		CS105	Introduction to ICT	3	B		
		CSL102	Programming Fundamentals Lab	1	B		
		HU101	English Composition & Comprehension	3	B		
		MT101	Calculus & Analytical Geometry	3	D		
		NS101	Applied Physics	3	B		

315)	2183346	CS102	Programming Fundamentals	3	B	3.06	3.06
		CS105	Introduction to ICT	3	B		
		CSL102	Programming Fundamentals Lab	1	A		
		HU101	English Composition & Comprehension	3	B		
		MT101	Calculus & Analytical Geometry	3	C		
		NS101	Applied Physics	3	A		
316)	2183349	CS102	Programming Fundamentals	3	D	1.85	1.85
		CS105	Introduction to ICT	3	B		
		CSL102	Programming Fundamentals Lab	1	B		
		HU101	English Composition & Comprehension	3	C		
		MT101	Calculus & Analytical Geometry	3	D		
317)	2183356	CS102	Programming Fundamentals	3	B	3.75	3.75
		CS105	Introduction to ICT	3	A		
		CSL102	Programming Fundamentals Lab	1	B		
		HU101	English Composition & Comprehension	3	A		
		MT101	Calculus & Analytical Geometry	3	A		
		NS101	Applied Physics	3	A		
318)	2183357	CS204	Design & Analysis of Algorithms	3	-	0.00	0.00
		CS205	Theory of Automata	3	-		
		CS206	Database Systems	3	-		
		CSL206	Database Systems Lab	1	-		
		MT201	Linear Algebra	3	-		
		UE201	Foreign Language	3	-		
319)	2183358	CS102	Programming Fundamentals	3	A	3.81	3.81
		CS105	Introduction to ICT	3	A		
		CSL102	Programming Fundamentals Lab	1	A		
		HU101	English Composition & Comprehension	3	B		
		MT101	Calculus & Analytical Geometry	3	A		
		NS101	Applied Physics	3	A		
320)	2183360	CS102	Programming Fundamentals	3	C	3.56	3.56
		CS105	Introduction to ICT	3	A		
		CSL102	Programming Fundamentals Lab	1	B		
		HU101	English Composition & Comprehension	3	A		
		MT101	Calculus & Analytical Geometry	3	A		
		NS101	Applied Physics	3	A		
321)	2183361	CS102	Programming Fundamentals	3	D	2.81	2.81
		CS105	Introduction to ICT	3	A		
		CSL102	Programming Fundamentals Lab	1	B		
		HU101	English Composition & Comprehension	3	B		
		MT101	Calculus & Analytical Geometry	3	C		
		NS101	Applied Physics	3	A		
322)	2183362	CS102	Programming Fundamentals	3	D	2.06	2.06
		CS105	Introduction to ICT	3	B		
		CSL102	Programming Fundamentals Lab	1	B		
		HU101	English Composition & Comprehension	3	C		
		MT101	Calculus & Analytical Geometry	3	D		
		NS101	Applied Physics	3	B		

323)	2183363					2.69	2.69
		CS102	Programming Fundamentals	3	D		
		CS105	Introduction to ICT	3	A		
		CSL102	Programming Fundamentals Lab	1	A		
		HU101	English Composition & Comprehension	3	C		
		MT101	Calculus & Analytical Geometry	3	A		
		NS101	Applied Physics	3	C		
324)	2183366					3.06	3.06
		CS102	Programming Fundamentals	3	B		
		CS105	Introduction to ICT	3	A		
		CSL102	Programming Fundamentals Lab	1	D		
		HU101	English Composition & Comprehension	3	A		
		MT101	Calculus & Analytical Geometry	3	D		
		NS101	Applied Physics	3	A		
325)	2183368					0.00	0.00
		CS102	Programming Fundamentals	3	-		
		CS105	Introduction to ICT	3	-		
		CSL102	Programming Fundamentals Lab	1	-		
		HU101	English Composition & Comprehension	3	-		
		MT101	Calculus & Analytical Geometry	3	-		
		NS101	Applied Physics	3	-		
326)	2183369					0.00	0.00
		CS102	Programming Fundamentals	3	-		
		CS105	Introduction to ICT	3	-		
		CSL102	Programming Fundamentals Lab	1	-		
		HU101	English Composition & Comprehension	3	-		
		MT101	Calculus & Analytical Geometry	3	-		
		NS101	Applied Physics	3	-		
327)	2183371					2.44	2.44
		CS102	Programming Fundamentals	3	C		
		CS105	Introduction to ICT	3	B		
		CSL102	Programming Fundamentals Lab	1	B		
		HU101	English Composition & Comprehension	3	C		
		MT101	Calculus & Analytical Geometry	3	D		
		NS101	Applied Physics	3	A		
328)	2183378					1.69	1.69
		CS102	Programming Fundamentals	3	D		
		CS105	Introduction to ICT	3	B		
		CSL102	Programming Fundamentals Lab	1	B		
		HU101	English Composition & Comprehension	3	D		
		MT101	Calculus & Analytical Geometry	3	F		
		NS101	Applied Physics	3	B		
329)	2183380					2.38	2.38
		CS102	Programming Fundamentals	3	D		
		CS105	Introduction to ICT	3	A		
		CSL102	Programming Fundamentals Lab	1	C		
		HU101	English Composition & Comprehension	3	C		
		MT101	Calculus & Analytical Geometry	3	C		
		NS101	Applied Physics	3	B		
330)	2183381					2.00	2.00
		CS102	Programming Fundamentals	3	D		
		CS105	Introduction to ICT	3	B		
		CSL102	Programming Fundamentals Lab	1	C		
		HU101	English Composition & Comprehension	3	B		
		MT101	Calculus & Analytical Geometry	3	F		
		NS101	Applied Physics	3	B		

331)	2183384	CS102	Programming Fundamentals	3	F	0.00	0.00
		CS105	Introduction to ICT	3	F		
		CSL102	Programming Fundamentals Lab	1	F		
		HU101	English Composition & Comprehension	3	F		
		MT101	Calculus & Analytical Geometry	3	F		
		NS101	Applied Physics	3	F		
332)	2183385	CS102	Programming Fundamentals	3	F	0.06	0.06
		CS105	Introduction to ICT	3	F		
		CSL102	Programming Fundamentals Lab	1	D		
		HU101	English Composition & Comprehension	3	F		
		MT101	Calculus & Analytical Geometry	3	F		
		NS101	Applied Physics	3	F		
333)	2183391	CS102	Programming Fundamentals	3	B	3.44	3.44
		CS105	Introduction to ICT	3	A		
		CSL102	Programming Fundamentals Lab	1	A		
		HU101	English Composition & Comprehension	3	A		
		MT101	Calculus & Analytical Geometry	3	C		
		NS101	Applied Physics	3	A		
334)	2183394	CS102	Programming Fundamentals	3	B	3.19	3.19
		CS105	Introduction to ICT	3	A		
		CSL102	Programming Fundamentals Lab	1	B		
		HU101	English Composition & Comprehension	3	A		
		MT101	Calculus & Analytical Geometry	3	B		
		NS101	Applied Physics	3	C		
335)	2183395	CS102	Programming Fundamentals	3	B	2.25	2.25
		CS105	Introduction to ICT	3	A		
		CSL102	Programming Fundamentals Lab	1	B		
		HU101	English Composition & Comprehension	3	C		
		MT101	Calculus & Analytical Geometry	3	F		
		NS101	Applied Physics	3	C		
336)	2183404	CS102	Programming Fundamentals	3	-	0.00	0.00
		CS105	Introduction to ICT	3	-		
		CSL102	Programming Fundamentals Lab	1	-		
		HU101	English Composition & Comprehension	3	-		
		MT101	Calculus & Analytical Geometry	3	-		
		NS101	Applied Physics	3	-		
337)	2183405	CS201	Comp Organization & Assembly Lang	3	A	3.54	3.54
		CSL201	Comp Organization & Assembly Lang Lab	1	A		
		HU402	Professional Practices	3	B		
		MT102	Probability & Statistics	3	B		
		UE101	Financial Accounting	3	A		
338)	2183406	CS102	Programming Fundamentals	3	B	3.25	3.25
		CS105	Introduction to ICT	3	B		
		CSL102	Programming Fundamentals Lab	1	A		
		HU101	English Composition & Comprehension	3	B		
		MT101	Calculus & Analytical Geometry	3	B		
		NS101	Applied Physics	3	A		

339)	2183408	CS103	Digital Logic Design	3	F	0.00	0.00
		CS104	Object Oriented Programming	3	F		
		CSL103	Digital Logic Design Lab	1	F		
		CSL104	Object Oriented Programming Lab	1	F		
		HU402	Professional Practices	3	F		
		UE101	Financial Accounting	3	F		
340)	2183422	CS102	Programming Fundamentals	3	-	0.00	0.00
		CSL102	Programming Fundamentals Lab	1	-		
		MT101	Calculus & Analytical Geometry	3	-		
		MT102	Probability & Statistics	3	-		
		NS101	Applied Physics	3	-		
		UE101	Financial Accounting	3	-		
341)	2183424	CS105	Introduction to ICT	3	A	2.50	2.50
		HU101	English Composition & Comprehension	3	C		
		MT101	Calculus & Analytical Geometry	3	C		
		NS101	Applied Physics	3	C		
342)	2183428	CS102	Programming Fundamentals	3	F	1.89	1.89
		CS105	Introduction to ICT	3	B		
		CSL102	Programming Fundamentals Lab	1	F		
		HU201	Islamic Studies / Ethics	2	A		



Final Result

	<u>Course Code</u>	<u>Course Name</u>	<u>Cr. Hr.</u>	<u>Grade</u>	<u>GPA</u>	<u>CGPA</u>
MCS - Final Result - Fall 2018						
1)	2163617				0.00	0.00
	CE4723	Cloud Computing	3	-		
	CS201	Comp Organization & Assembly Lang	3	-		
	CS203	Discrete Structures	3	-		
	CSL201	Comp Organization & Assembly Lang Lab	1	-		
	SC301	Differential Equations	3	-		
2)	2163643				0.00	0.00
	CE4723	Cloud Computing	3	-		
	CS201	Comp Organization & Assembly Lang	3	-		
	CS205	Theory of Automata	3	-		
	CSL201	Comp Organization & Assembly Lang Lab	1	-		
	SC302	Numerical Computing	3	-		
3)	2172050				0.00	0.00
	CE3503	Distributed Systems	3	-		
	CE4703	Server Operating System	3	-		
	CS201	Comp Organization & Assembly Lang	3	-		
	CS204	Design & Analysis of Algorithms	3	-		
	CSL201	Comp Organization & Assembly Lang Lab	1	-		
	SC302	Numerical Computing	3	-		
4)	2172052				0.00	0.00
	CE3503	Distributed Systems	3	-		
	CE4703	Server Operating System	3	-		
	CS201	Comp Organization & Assembly Lang	3	-		
	CS204	Design & Analysis of Algorithms	3	-		
	CSL201	Comp Organization & Assembly Lang Lab	1	-		
	SC302	Numerical Computing	3	-		
5)	2172053				0.00	0.00
	CE3503	Distributed Systems	3	-		
	CE4703	Server Operating System	3	-		
	CS201	Comp Organization & Assembly Lang	3	-		
	CS204	Design & Analysis of Algorithms	3	-		
	CSL201	Comp Organization & Assembly Lang Lab	1	-		
	SC302	Numerical Computing	3	-		
6)	2172054				0.00	0.00
	CE3503	Distributed Systems	3	-		
	CE4703	Server Operating System	3	-		
	CS201	Comp Organization & Assembly Lang	3	-		
	CS204	Design & Analysis of Algorithms	3	-		
	CSL201	Comp Organization & Assembly Lang Lab	1	-		
	SC302	Numerical Computing	3	-		

7)	2172055				0.00	0.00
	CE3503	Distributed Systems	3	-		
	CE4703	Server Operating System	3	-		
	CS201	Comp Organization & Assembly Lang	3	-		
	CS204	Design & Analysis of Algorithms	3	-		
	CSL201	Comp Organization & Assembly Lang Lab	1	-		
	SC302	Numerical Computing	3	-		
8)	2172056				0.00	0.00
	CE3503	Distributed Systems	3	-		
	CE4703	Server Operating System	3	-		
	CS201	Comp Organization & Assembly Lang	3	-		
	CS204	Design & Analysis of Algorithms	3	-		
	CSL201	Comp Organization & Assembly Lang Lab	1	-		
	SC302	Numerical Computing	3	-		
9)	2172057				0.00	0.00
	CE3503	Distributed Systems	3	-		
	CE4703	Server Operating System	3	-		
	CS201	Comp Organization & Assembly Lang	3	-		
	CS204	Design & Analysis of Algorithms	3	-		
	CSL201	Comp Organization & Assembly Lang Lab	1	-		
	SC302	Numerical Computing	3	-		
10)	2172073				2.80	2.45
	CE4723	Cloud Computing	3	B		
	CS204	Design & Analysis of Algorithms	3	D		
	CS302	Operating System	3	B		
	CS405	Computer Architecture	3	A		
	SC302	Numerical Computing	3	B		
11)	2173069				3.82	3.32
	CE4723	Cloud Computing	3	A		
	CE4726	Mobile Computing	3	A		
	CS103	Digital Logic Design	3	B		
	CS304	Artificial Intelligence	3	A		
	CSL103	Digital Logic Design Lab	1	A		
	CSL304	Artificial Intelligence Lab	1	A		
	SC302	Numerical Computing	3	A		
12)	2173073				3.82	3.11
	CE4723	Cloud Computing	3	A		
	CS103	Digital Logic Design	3	B		
	CS304	Artificial Intelligence	3	A		
	CS306	Image Processing	3	A		
	CSL103	Digital Logic Design Lab	1	A		
	CSL304	Artificial Intelligence Lab	1	A		
	SC302	Numerical Computing	3	A		
13)	2173074				4.00	3.41
	CE4723	Cloud Computing	3	A		
	CS103	Digital Logic Design	3	A		
	CS304	Artificial Intelligence	3	A		
	CS306	Image Processing	3	A		
	CSL103	Digital Logic Design Lab	1	A		
	CSL304	Artificial Intelligence Lab	1	A		
	SC302	Numerical Computing	3	A		
14)	2181252				3.00	2.89
	CS204	Design & Analysis of Algorithms	3	C		
	CS206	Database Systems	3	A		
	CS304	Artificial Intelligence	3	B		
	CS310	Multimedia Systems	3	B		
	CSL206	Database Systems Lab	1	B		
	CSL304	Artificial Intelligence Lab	1	B		
	CSL310	Multimedia Systems Lab	1	B		

15)	2183018				3.14	3.17
	CE2301	System Analysis and Design	3	B		
	CS102	Programming Fundamentals	3	A		
	CS102	Programming Fundamentals	3	B		
	CS103	Digital Logic Design	3	B		
	CS206	Database Systems	3	C		
	CS305	Computer Networks	3	B		
	CSL102	Programming Fundamentals Lab	1	A		
	CSL103	Digital Logic Design Lab	1	A		
CSL305	Computer Networks Lab	1	A			
16)	2183034				1.95	2.28
	CE2301	System Analysis and Design	3	B		
	CS102	Programming Fundamentals	3	C		
	CS102	Programming Fundamentals	3	F		
	CS103	Digital Logic Design	3	C		
	CS206	Database Systems	3	D		
	CS305	Computer Networks	3	C		
	CSL102	Programming Fundamentals Lab	1	B		
	CSL103	Digital Logic Design Lab	1	A		
CSL305	Computer Networks Lab	1	A			
17)	2183089				0.00	0.00
	CE2301	System Analysis and Design	3	-		
	CS102	Programming Fundamentals	3	-		
	CS103	Digital Logic Design	3	-		
	CS206	Database Systems	3	-		
	CS305	Computer Networks	3	-		
	CSL102	Programming Fundamentals Lab	1	-		
	CSL103	Digital Logic Design Lab	1	-		
CSL305	Computer Networks Lab	1	-			
18)	2183260				0.00	0.00
	CS102	Programming Fundamentals	3	-		
	CS103	Digital Logic Design	3	-		
	CS310	Multimedia Systems	3	-		
	CSL102	Programming Fundamentals Lab	1	-		
	CSL103	Digital Logic Design Lab	1	-		
	CSL310	Multimedia Systems Lab	1	-		
MT102	Probability & Statistics	3	-			