Numerical Range	Letter	Grade
G	Grade	Point
80% and above	A+	4.00
75% to less than 80%	A	3.75
70% to less than 75%	A-	3.50
65% to less than 70%	B+	3.25
60% to less than 65%	В	3.00
55% to less than 60%	B-	2.75
50% to less than 55%	C+	2.50
45% to less than 50%	С	2.25
40% to less than 45%	D	2.00
Less than 40%	F	0.00
Incomplete/Absent	X	X

ABBREVIATIONS
NG = Numerical Grade
LG = Letter Grade
GP = Grade Points
CATM = Class Attendance
and Class Test Marks
FEM = Final Exam Marks
MO = Marks Obtained
CP = Credit Points = Credit x GP
TCE = Total Credit Earned
TCP = Total Credit Points
GPA = Grade Point Average = TCP/18



Code	Title	Credit	Marks
CSE111	Introduction to Computer Systems and Computing Agents	3	75
CSE113	Structured Programming Language	3	75
CSE114	Structured Programming Language Lab	2	50
EEE121	Electrical Engineering	3	75
EEE122	Electrical Engineering Lab	1	25
MAT131	Matrices, Vector Analysis and Geometry	3	75
STA151	Basic Statistics	3	75

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ID No.	Student Name		CSE 1				CSE 1			CSE			EEE 1			EEE			MAT 1				STA 1			TCE	TPS	GPA	Result	Remarks
		CATM	FEM	MO	LG	CATM	FEM	MO	LG	MO	LG	CATM	FEM	MO	LG	MO	LG	CATM	FEM	MO	LG	CATM	FEM	MO	LG					
16701063	Al-Amin				X	8.75	22.5	32.0	D		X	16.0	7.0	23.0	F	15.0	В	12.375	9.0	22.0	F	18.0	13.0	31.0	D	7.0	15.0	0.84	F	
17701001	Md. Nayeem Ud- din Bhuiyan	12.0	24.25	37.0	С				X		X	12.0	1.0	13.0	F	14.0	B-	3.75	0.0	4.0	F				X	4.0	9.5	0.53	F	
17701004	Shah Azhar Hos- sain	14.0	19.75	34.0	С	10.75	24.25	35.0	С	32.0	В	15.5	18.0	34.0	С	13.0	C+	14.625	24.0	39.0	C+	19.5	22.0	42.0	В-	18.0	44.5	2.48	P	
17701005	Sadab Sadman Is- lam	19.25	26.25	46.0	В	13.25	26.25	40.0	C+	30.0	В	19.5	6.0	26.0	F	16.0	В	18.375	27.0	46.0	В	19.5	25.0	45.0	В	15.0	43.5	2.42	P	
17701006	Md. Rizwan Uddin	10.33	16.0	27.0	F	10.5	6.5	17.0	F	29.0	B-	11.5	0.0	12.0	F	16.0	В	9.375	0.0	10.0	F	16.5	0.0	17.0	F	3.0	8.5	0.48	F	
17701009	Zihad Been Mohsin	17.25	31.5	49.0	B+	15.75	33.0	49.0	B+	35.0	A-	19.5	8.0	28.0	F	0.0	F	10.5	0.0	11.0	F	19.5	30.5	50.0	B+	11.0	36.25	2.02	F	
17701012	Md. Shihab Uddin	16.0	32.75	49.0	B+	20.25	33.75	54.0	A-	32.0	В	18.0	7.0	25.0	F	21.0	A+	9.75	0.0	10.0	F	18.5	23.0	42.0	В-	12.0	38.5	2.14	F	
17701013	Mohammad Showkat	11.5	30.5	42.0	В-	19.75	42.0	62.0	A+	28.0	В-	11.0	22.0	33.0	D	13.0	C+	13.125	21.0	35.0	С	18.5	24.0	43.0	В-	18.0	49.25	2.74	P	

Tabulators	Exam Committee	
1. Mr. Rokan Uddin Faruqui	1. Mr. Rokan Uddin Faruqui – Chairman	
2. Dr. Kazi Ashrafuzzaman	2. Dr. Kazi Ashrafuzzaman – Member	Controller of Examinations
3. Prof. Dr. Osiur Rahman	3. Ms. Nasrin Akther – Member	University of Chittagong

Numerical Range	Letter Grade	Grade Point
80% and above	A+	4.00
75% to less than 80%	A	3.75
70% to less than 75%	A-	3.50
65% to less than 70%	B+	3.25
60% to less than 65%	В	3.00
55% to less than 60%	B-	2.75
50% to less than 55%	C+	2.50
45% to less than 50%	С	2.25
40% to less than 45%	D	2.00
Less than 40%	F	0.00
Incomplete/Absent	X	X

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 $1^{st}$  Semester B.Sc. Engineering Examination 2018 Held in April 2018 - May 2018

Code	Title	Credit	Marks
CSE111	Introduction to Computer Systems and Computing Agents	3	75
CSE113	Structured Programming Language	3	75
CSE114	Structured Programming Language Lab	2	50
EEE121	Electrical Engineering	3	75
EEE122	Electrical Engineering Lab	1	25
MAT131	Matrices, Vector Analysis and Geometry	3	75
STA151	Basic Statistics	3	75

		1																												
ID No.	Student Name		CSE 1	11			CSE 11	13		CSE	114		EEE 1	21		EEE	122		MAT 1	31			STA 1	51		TCE	TPS	GPA	Result	Remarks
		CATM	FEM	MO	LG	CATM	FEM	MO	LG	MO	LG	CATM	FEM	MO	LG	MO	LG	CATM	FEM	MO	LG	CATM	FEM	MO	LG					
17701027	Sarose Datta	16.75	33.25	50.0	В+	11.0	32.75	44.0	В-	35.0	A-	15.0	21.0	36.0	С	16.0	В	16.875	22.0	39.0	C+	18.5	32.5	51.0	B+	18.0	52.0	2.89	P	
17701033	Nishan Barua	18.0	31.5	50.0	B+	14.5	33.5	48.0	В	32.0	В	18.0	20.0	38.0	C+	0.0	F	19.125	23.0	43.0	B-	19.0	30.0	49.0	B+	17.0	50.25	2.8	P	
17701046	Maruf Bin Soliman				X				X		X	9.0	4.0	13.0	F	0.0	F	13.5	0.0	14.0	F	16.0	9.0	25.0	F	0.0	0.0	0.0	F	
17701049	Md. Raihan	11.25	29.25	41.0	C+	14.25	30.0	45.0	В	32.0	В	9.0	10.0	19.0	F	18.0	A-	18.75	12.0	31.0	D	19.0	26.0	45.0	В	15.0	41.0	2.28	P	
17701050	Mosharaf Hossain	10.67	32.75	44.0	В-	3.0	34.0	37.0	С	30.0	В	10.0	6.0	16.0	F	18.0	A-	15.75	21.5	38.0	C+	19.0	32.0	51.0	B+	15.0	41.75	2.33	P	
17701069	Md. Majbaur Rah- man Khan	14.0	34.75	49.0	B+	17.0	30.75	48.0	В	38.0	A	15.5	9.0	25.0	F	18.0	A-	11.625	13.0	25.0	F	18.5	29.5	48.0	В	12.0	38.75	2.16	F	
17701075	Abdullah Al Maruf	18.25	37.25	56.0	A-	18.75	38.25	57.0	A	46.0	A+	16.0	27.0	43.0	В-	19.0	A	15.75	32.0	48.0	В	19.0	37.0	56.0	A-	18.0	61.25	3.41	P	
17701093	Shanta Islam	19.0	36.75	56.0	A-	19.75	43.75	64.0	A+	39.0	A	21.5	26.5	48.0	В	20.0	A+	18.375	40.0	59.0	A	19.0	35.0	54.0	A-	18.0	64.75	3.61	P	

Tabulators	Exam Committee
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1. Mr. Rokan Uddin Faruqui1. Mr. Rokan Uddin Faruqui— Chairman2. Dr. Kazi Ashrafuzzaman2. Dr. Kazi Ashrafuzzaman— Member

3. Prof. Dr. Osiur Rahman ..... 3. Ms. Nasrin Akther .....—Member

Numerical Range	Letter Grade	Grade Point				
80% and above	A+	4.00				
75% to less than 80%	A	3.75				
70% to less than 75%	A-	3.50				
65% to less than 70%	B+	3.25				
60% to less than 65%	В	3.00				
55% to less than 60%	B-	2.75				
50% to less than 55%	C+	2.50				
45% to less than 50%	С	2.25				
40% to less than 45%	D	2.00				
Less than 40%	F	0.00				
Incomplete/Absent	X	X				

ABBREVIATIONS
NG = Numerical Grade
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TCP = Total Credit Points
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 $1^{st}$  Semester B.Sc. Engineering Examination 2018 Held in April 2018 - May 2018

Code	Title	Credit	Marks
CSE111	Introduction to Computer Systems and Computing Agents	3	75
CSE113	Structured Programming Language	3	75
CSE114	Structured Programming Language Lab	2	50
EEE121	Electrical Engineering	3	75
EEE122	Electrical Engineering Lab	1	25
MAT131	Matrices, Vector Analysis and Geometry	3	75
STA151	Basic Statistics	3	75

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ID No.	Student Name	CATTA	CSE 1		1.0	CATTA	CSE 1		1.0	CSE		CATTA	EEE 1		1.0	EEE		CATTA	MAT 1		1.0	CATTA	STA 1		1.0	TCE	TPS	GPA	Result	Remarks
15501104	T D	CATM	FEM	MO	LG	CATM	FEM	MO		MO	LG	CATM	FEM		_	MO		CATM	FEM		LG	CATM	FEM		LG	100	44.0	0.45	-	
17701104	Joytu Dev	9.33	32.5	42.0	В-	14.5	37.0	52.0	B+		X	11.5	24.0	36.0	С	14.0	В-	15.375	25.0	41.0	C+	18.0	27.0	45.0	В	16.0	44.0	2.45	P	
17701106	Abul Hasanat Siam	20.25	37.0	58.0	A	19.5	45.5	65.0	A+		X	19.5	17.0	37.0	С	22.0	A+	17.25	19.0	37.0	С	19.0	28.5	48.0	В	16.0	49.75	2.77	P	
18701006	Md. Habibul Bashar Faruq		38.25	57.0		16.5	41.25	58.0		39.0		16.5	27.0	44.0		19.0		16.5	27.0	44.0		19.0	38.0	57.0	A	18.0	61.5	3.42		
18701007	Md. Abu Saiem Aziz Chowdhury	13.5	27.75	42.0	B-	20.0	36.5	57.0	A	32.0	В	17.0	16.0	33.0	D	19.0	A	10.125	17.0	28.0	F	18.5	27.0	46.0	В	15.0	44.25	2.47	P	
18701009	Yubayed Islam	11.5	14.25	26.0	F	2.0	8.5	11.0	F		X	10.0	0.0	10.0	F	0.0	F	1.875	0.0	2.0	F	9.0	0.0	9.0	F	0.0	0.0	0.0	F	
18701010	Arup Dutta Bappy	16.75	35.25	52.0	B+	17.75	35.5	54.0	A-	38.0	A	10.0	26.0	36.0	С	13.0	C+	17.25	20.0	38.0	C+	18.5	33.0	52.0	B+	18.0	54.25	3.02	P	
18701012	Shariar Hasan	11.5	34.75	47.0	В	12.75	38.75	52.0	B+	32.0	В	12.0	21.0	33.0	D	14.0	В-	7.5	29.0	37.0	С	9.0	31.0	40.0	C+	18.0	47.75	2.66	P	
18701018	Kazi Farhan Hasan Tanjim	20.25	39.5	60.0	A+	19.0	36.25	56.0	A-	38.0	A	18.5	24.0	43.0	В-	21.0	A+	19.125	37.0	57.0	A	19.5	32.5	52.0	B+	18.0	63.25	3.52	P	

Tabulators	Exam Committee
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1. Mr. Rokan Uddin Faruqui	1. Mr. Rokan Uddin Faruqui – Chairman
2. Dr. Kazi Ashrafuzzaman	2. Dr. Kazi AshrafuzzamanMember
3. Prof. Dr. Osiur Rahman	3. Ms. Nasrin Akther—Member

Numerical Range	Letter Grade	Grade Point
80% and above	A+	4.00
75% to less than 80%	A	3.75
70% to less than 75%	A-	3.50
65% to less than 70%	B+	3.25
60% to less than 65%	В	3.00
55% to less than 60%	B-	2.75
50% to less than 55%	C+	2.50
45% to less than 50%	С	2.25
40% to less than 45%	D	2.00
Less than 40%	F	0.00
Incomplete/Absent	X	X

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NG = Numerical Grade
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 $1^{st}$  Semester B.Sc. Engineering Examination 2018 Held in April 2018 - May 2018

Code	Title	Credit	Marks
CSE111	Introduction to Computer Systems and Computing Agents	3	75
CSE113	Structured Programming Language	3	75
CSE114	Structured Programming Language Lab	2	50
EEE121	Electrical Engineering	3	75
EEE122	Electrical Engineering Lab	1	25
MAT131	Matrices, Vector Analysis and Geometry	3	75
STA151	Basic Statistics	3	75

ID No.	Student Name		CSE 1	11			CSE 1	12		CSE	111		EEE 1	21		EEE	122		MAT 1	21			STA 1	51		TCE	TPS	GPA	Result	Remarks
ID NO.	Student Name	CATA		MO	IC	CATM	FEM		IC			CATN			IC			CATM			IC	CATN	FEM		IC	TCE	115	GFA	nesuit	REIIIaiks
10=01000	** 11 ** 1	CATM	FEM		LG			MO	LG	MO	LG	CATM	FEM			MO	LG	CATM	FEM		LG	CATM			LG					
18701023	Nadir Mahmud	15.5	41.5	57.0	A	14.5	40.0	55.0	A-	32.0	В	17.5	26.0	44.0	В-	20.0	A+	11.25	27.0	39.0	C+	19.5	35.0	55.0	A-	18.0	58.0	3.23	P	
18701026	Protoy Das	17.0	20.0	37.0	С	12.25	27.5	40.0	C+	28.0	B-	15.0	4.5	20.0	F	17.0	B+	12.0	6.0	18.0	F	19.5	15.0	35.0	С	12.0	29.75	1.66	F	
18701027	Md. Jabed Hosen	17.5	36.5	54.0	A-	16.5	34.5	51.0	В+	32.0	В	19.5	15.0	35.0	С	22.0	A+	18.0	24.0	42.0	В-	19.5	34.0	54.0	A-	18.0	55.75	3.11	P	
18701028	Md. Touhedul Islam	15.75	27.0	43.0	В-	16.75	32.25	49.0	B+	35.0	A-	18.5	21.0	40.0	C+	21.0	A+	13.5	22.0	36.0	С	18.0	25.5	44.0	В-	18.0	51.5	2.87	P	
18701031	Md. Aziz-Ul-Karim	18.75	39.75	59.0	A	16.5	21.5	38.0	C+	42.0	A+	14.0	17.0	31.0	D	16.0	В	6.0	17.0	23.0	F	14.0	30.0	44.0	В-	15.0	44.0	2.45	P	
18701032	Abdul Aziz	18.5	34.5	53.0		16.5	36.75			32.0		19.5	18.0	38.0		22.0			23.0	41.0		18.5	31.5	50.0		18.0	55.75	3.11	P	
18701033	Abdul Kayum	13.5	34.0	48.0		7.5	27.0	35.0		32.0		12.5	18.0	31.0		15.0		14.25	29.0	44.0		18.5	31.5	50.0		18.0	48.75	2.72		
18701034	Pritom Dey	15.75	34.5	51.0	B+	11.5	41.25	53.0	A-	31.0	В	11.5	29.0	41.0	C+	14.0	B-	8.25	26.0	35.0	С	14.5	34.5	49.0	B+	18.0	53.0	2.95	P	

Tabulators	Exam Committee

1. Mr. Rokan Uddin Faruqui1. Mr. Rokan Uddin Faruqui- Chairman2. Dr. Kazi Ashrafuzzaman2. Dr. Kazi Ashrafuzzaman- Member

3. Prof. Dr. Osiur Rahman ..... — Member

Numerical Range	Letter Grade	Grade Point					
80% and above	A+	4.00					
75% to less than 80%	A	3.75					
70% to less than 75%	A-	3.50					
65% to less than 70%	B+	3.25					
60% to less than 65%	В	3.00					
55% to less than 60%	B-	2.75					
50% to less than 55%	C+	2.50					
45% to less than 50%	С	2.25					
40% to less than 45%	D	2.00					
Less than 40%	F	0.00					
Incomplete/Absent	X	X					

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#### UNIVERSITY OF CHITTAGONG DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING TABULATION SHEET

 $1^{st}$  Semester B.Sc. Engineering Examination 2018 Held in April 2018 - May 2018

Code	Title	Credit	Marks
CSE111	Introduction to Computer Systems and Computing Agents	3	75
CSE113	Structured Programming Language	3	75
CSE114	Structured Programming Language Lab	2	50
EEE121	Electrical Engineering	3	75
EEE122	Electrical Engineering Lab	1	25
MAT131	Matrices, Vector Analysis and Geometry	3	75
STA151	Basic Statistics	3	75

		ı										1										1								
ID No.	Student Name		CSE 1				CSE 1			CSE			EEE 1			EEE			MAT 1				STA 1			TCE	TPS	GPA	Result	Remarks
		CATM	FEM	MO	LG	CATM	FEM	MO	LG	MO	LG	CATM	FEM	MO	LG	MO	LG	CATM		MO	LG	CATM	FEM	MO	LG					
18701039	Nurul Absar	20.0	36.5	57.0	A	18.5	43.25	62.0	A+	35.0	A-	18.5	30.0	49.0	B+	21.0	A+	18.375	37.0	56.0	A-	16.5	36.0	53.0	A-	18.0	65.0	3.62	P	
18701044	Tanveer Ahmed	17.25	32.0	50.0	B+	14.25	33.75	48.0	В	31.0	В	14.0	15.0	29.0	F	16.0	В	11.625	19.0	31.0	D	19.5	28.5	48.0	В	15.0	42.75	2.38	P	
18701045	Nu Shai Mong Marma	18.25	35.5	54.0	A-	17.0	25.0	42.0	В-	30.0	В	14.0	16.0	30.0	D	15.0	В	13.875	0.0	14.0	F	19.0	29.5	49.0	B+	15.0	43.5	2.42	P	
18701047	Md Mosharaf Hossen Naiem	6.5	22.5	29.0	F	11.75	31.5	44.0	В-	28.0	В-	12.0	16.0	28.0	F	14.0	В-	7.5	18.0	26.0	F	16.0	24.5	41.0	C+	9.0	24.0	1.34	F	
18701048	Md Saifuddin Ahmed Shahed	18.75	32.0	51.0	B+	15.0	30.0	45.0	В	35.0	A-	12.0	18.0	30.0	D	14.0	В-	15.375	21.0	37.0	С	16.5	26.0	43.0	В-	18.0	49.5	2.75	P	
18701049	Nurl Mostafa Rahat	16.0	33.5	50.0	B+	14.25	27.0	42.0	В-	30.0	В	14.0	15.0	29.0	F	16.0	В	11.25	21.0	33.0	D	18.5	22.5	41.0	C+	15.0	40.5	2.25	P	
18701054	Sahim Salem	16.5	41.0	58.0	A	14.0	25.5	40.0	C+	32.0	В	12.5	21.0	34.0	С	16.0	В	15.375	11.0	27.0	F	19.0	0.0	19.0	F	12.0	34.5	1.92	F	
18701055	Muntasir Md. Atiquzzaman Sifat	16.75	28.25	45.0	В	8.5	19.0	28.0	F	35.0	A-	12.0	8.0	20.0	F	13.0	C+	10.5	5.0	16.0	F	19.5	0.0	20.0	F	6.0	18.5	1.03	F	

Tabulators	Exam Committee

 1. Mr. Rokan Uddin Faruqui
 1. Mr. Rokan Uddin Faruqui
 ..... – Chairman

2. Dr. Kazi Ashrafuzzaman ..... – Member

3. Prof. Dr. Osiur Rahman ..... 3. Ms. Nasrin Akther .....—Member

Numerical Range	Letter Grade	Grade Point
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75% to less than 80%	A	3.75
70% to less than 75%	A-	3.50
65% to less than 70%	B+	3.25
60% to less than 65%	В	3.00
55% to less than 60%	B-	2.75
50% to less than 55%	C+	2.50
45% to less than 50%	С	2.25
40% to less than 45%	D	2.00
Less than 40%	F	0.00
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 $1^{st}$  Semester B.Sc. Engineering Examination 2018 Held in April 2018 - May 2018

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MAT131	Matrices, Vector Analysis and Geometry	3	75
STA151	Basic Statistics	3	75

ID No.	Student Name		CSE 1	11			CSE 1	13		CSE	114		EEE 1	21		EEE	122		MAT 1	31			STA 1	51		TCE	TPS	GPA	Result	Remarks
		CATM	FEM	MO	LG	CATM	FEM	MO	LG	MO	LG	CATM	FEM	MO	LG	MO	LG	CATM	FEM	MO	LG	CATM	FEM	MO	LG					
18701058	Papan Banik	13.75	25.5	40.0	C+	15.0	34.75	50.0	B+	32.0	В	15.5	16.0	32.0	D	17.0	B+	16.875	37.5	55.0	A-	38.0	0.0	38.0	C+	18.0	50.5	2.81	P	
18701060	Mostaq Ahmed Shihab	17.75	29.25	47.0	В	10.5	29.0	40.0	C+	30.0	В	10.0	12.0	22.0	F	13.0	C+	12.75	8.0	21.0	F	19.5	28.0	48.0	В	12.0	34.0	1.89	F	
18701061	Shah Tareq Ahmed	17.0	27.75	45.0	В	10.0	19.75	30.0	D	27.0	C+	15.5	1.0	17.0	F	18.0	A-	10.125	20.0	31.0	D	19.5	26.0	46.0	В	15.0	38.5	2.14	F	
18701062	Muhammad Amjad Hossain Surat	9.25	30.25	40.0	C+	10.25	37.25	48.0	В	35.0	A-	13.0	0.0	13.0	F	15.0	В	16.5	42.0	59.0	A	19.0	33.5	53.0	A-	15.0	48.25	2.68	P	
18701063	Md. Ruhul Amin	18.5	32.25	51.0	В+	13.0	32.5	46.0	В	30.0	В	18.5	18.0	37.0	С	21.0	A+	15.75	23.0	39.0	C+	17.0	26.5	44.0	В-	18.0	51.25	2.86	P	
18701064	Md. Sabiul Hassan	18.75	40.25	59.0	A	13.75	31.75	46.0	В	33.0	B+	18.0	16.0	34.0	С	21.0	A+	15.0	30.0	45.0	В	16.5	27.5	44.0	В-	18.0	54.75	3.05	P	
18701070	Md. Hasin Arman	20.0	42.0	62.0	A+	18.0	35.75	54.0	A-	32.0	В	18.5	14.0	33.0	D	21.0	A+	17.25	23.0	41.0	C+	17.5	32.0	50.0	B+	18.0	55.75	3.11	P	
18701071	Md. Akram Hossain	18.5	40.0	59.0	A	19.25	39.0	59.0	A	39.0	A	15.0	29.0	44.0	В-	17.0	В+	17.25	28.0	46.0	В	19.5	38.0	58.0	A	18.0	61.75	3.43	P	

Tabulators	Exam Committee
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1. Mr. Rokan Uddin Faruqui	1. Mr. Rokan Uddin Faruqui – Chairmai
2. Dr. Kazi Ashrafuzzaman	2. Dr. Kazi Ashrafuzzaman—Member
3. Prof. Dr. Osiur Rahman	3. Ms. Nasrin Akther – Member

Numerical Range	Letter Grade	Grade Point
80% and above	A+	4.00
75% to less than 80%	A	3.75
70% to less than 75%	A-	3.50
65% to less than 70%	B+	3.25
60% to less than 65%	В	3.00
55% to less than 60%	B-	2.75
50% to less than 55%	C+	2.50
45% to less than 50%	С	2.25
40% to less than 45%	D	2.00
Less than 40%	F	0.00
Incomplete/Absent	X	X

ABBREVIATIONS
NG = Numerical Grade
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GP = Grade Points
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and Class Test Marks
FEM = Final Exam Marks
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GPA = Grade Point Average = TCP/18



 $1^{st}$  Semester B.Sc. Engineering Examination 2018 Held in April 2018 - May 2018

Code	Title	Credit	Marks
CSE111	Introduction to Computer Systems and Computing Agents	3	75
CSE113	Structured Programming Language	3	75
CSE114	Structured Programming Language Lab	2	50
EEE121	Electrical Engineering	3	75
EEE122	Electrical Engineering Lab	1	25
MAT131	Matrices, Vector Analysis and Geometry	3	75
STA151	Basic Statistics	3	75

ID No.	Student Name		CSE 1	11		CSE 113 CSE 114				EEE 121				EEE	122		MAT 131				STA 1		TCE	TPS	GPA	Result	Remarks			
		CATM	FEM	MO	LG	CATM	FEM	MO	LG	MO	LG	CATM	FEM	MO	LG	MO	LG	CATM	FEM	MO	LG	CATM	FEM	MO	LG					
18701076	Roman Mia	8.83	27.25	37.0	С	9.5	22.5	32.0	D	38.0	A	14.0	18.0	32.0	D	19.0	A	15.75	18.0	34.0	С	19.0	17.0	36.0	С	18.0	43.5	2.42	P	
18701077	Md. Shamim Mia	7.25	26.5	34.0	С	9.5	24.0	34.0	С	30.0	В	14.0	21.0	35.0	С	13.0	C+	12.0	18.0	30.0	D	17.5	27.0	45.0	В	18.0	43.75	2.43	P	

Tabulators Exam Committee

1. Mr. Rokan Uddin Faruqui1. Mr. Rokan Uddin Faruqui- Chairman2. Dr. Kazi Ashrafuzzaman2. Dr. Kazi Ashrafuzzaman- Member

3. Prof. Dr. Osiur Rahman ..... — Member

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75% to less than 80%	A	3.75
70% to less than 75%	A-	3.50
65% to less than 70%	B+	3.25
60% to less than 65%	В	3.00
55% to less than 60%	B-	2.75
50% to less than 55%	C+	2.50
45% to less than 50%	С	2.25
40% to less than 45%	D	2.00
Less than 40%	F	0.00
Incomplete/Absent	X	X



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EEE122	Electrical Engineering Lab	1	25
MAT131	Matrices, Vector Analysis and Geometry	3	75
STA151	Basic Statistics	3	75

ID No. Student Name	CSE 111	CSE 113	CSE 114	EEE 121	EEE 122	MAT 131	STA 151	TPS C	GPA Result	Remarks
	CATM FEM MO LG	CATM FEM MO LG	MO LG 0	CATM   FEM   MO   LG	MO LG	CATM FEM MO LG	CATM FEM MO LG			

Tabulators	Exam Committee	
1. Mr. Rokan Uddin Faruqui	1. Mr. Rokan Uddin Faruqui – Chairman	
2. Dr. Kazi Ashrafuzzaman	2. Dr. Kazi Ashrafuzzaman – Member	Controller of Examinations
3. Prof. Dr. Osiur Rahman	3. Ms. Nasrin Akther – Member	University of Chittagong

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75% to less than 80%	A	3.75
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55% to less than 60%	B-	2.75
50% to less than 55%	C+	2.50
45% to less than 50%	С	2.25
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 $1^{st}$  Semester B.Sc. Engineering Examination 2018 Held in April 2018 - May 2018

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	ID No.	Student Name		CSE 1	11			CSE 1	13		CSE	114		EEE 1	21		EEE	122		MAT 1	31			STA 1	51		TCE	TPS	GPA	Result	Remarks
			CATM	FEM	MO	LG	CATM	FEM	MO	LG	MO	LG	CATM	FEM	MO	LG	MO	LG	CATM	FEM	MO	LG	CATM	FEM	MO	LG					
-	18701030	Tithi Rani Das	20.5	35.0	56.0	A-	19.0	39.0	58.0	A	46.0	A+	19.5	25.0	45.0	В	22.0	A+	18.375	34.0	53.0	A-	18.0	29.0	47.0	В	18.0	62.25	3.47	P	
-	18701037	Sanjida Tanjir Liza	20.5	41.5	62.0	A+	12.5	33.75	47.0	В	28.0	B-	18.5	21.0	40.0	C+	21.0	A+	15.0	22.0	37.0	С	19.0	35.5	55.0	A-	18.0	55.25	3.08	P	
	18701040	Mosharat Jahan	19.0	41.75	61.0	A+	15.5	43.0	59.0	A	32.0	В	14.0	27.0	41.0	C+	16.0	В	19.5	35.0	55.0	A-	19.0	34.5	54.0	A-	18.0	60.75	3.38	P	
-	18701043	Murshida Akter	18.5	47.0	66.0	A+	17.5	41.5	59.0	A	32.0	В	18.0	28.0	46.0	В	20.0	A+	19.5	46.0	66.0	A+	19.5	38.5	58.0	A	18.0	65.5	3.64	P	
-	18701046	Israt Jahan	15.5	41.5	57.0	A	11.75	39.25	51.0	B+	28.0	B-	17.0	28.0	45.0	В	19.0	A	15.0	36.0	51.0	B+	18.5	35.0	54.0	A-	18.0	59.5	3.31	P	
-	18701050	Rejoana Sultana	17.5	36.5	54.0	A-	15.5	39.75	56.0	A-	35.0	A-	19.5	13.0	33.0	D	22.0	A+	17.625	28.0	46.0	В	19.0	36.5	56.0	A-	18.0	57.5	3.2	P	
					57.0			39.25	51.0			B-						A A+	15.0 17.625		51.0								3.31	1	

Tabulators	Exam Committee

1. Mr. Rokan Uddin Faruqui .....

2. Dr. Kazi Ashrafuzzaman .....

3. Prof. Dr. Osiur Rahman .....

1. Mr. Rokan Uddin Faruqui ..... – Chairman

2. Dr. Kazi Ashrafuzzaman ..... – Member

3. Ms. Nasrin Akther ..... – Member

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80% and above	A+	4.00
75% to less than 80%	A	3.75
70% to less than 75%	A-	3.50
65% to less than 70%	B+	3.25
60% to less than 65%	В	3.00
55% to less than 60%	B-	2.75
50% to less than 55%	C+	2.50
45% to less than 50%	С	2.25
40% to less than 45%	D	2.00
Less than 40%	F	0.00
Incomplete/Absent	X	X

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#### UNIVERSITY OF CHITTAGONG DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING TABULATION SHEET

 $1^{st}$  Semester B.Sc. Engineering Examination 2018 Held in April 2018 - May 2018

Code	Title	Credit	Marks
CSE111	Introduction to Computer Systems and Computing Agents	3	75
CSE113	Structured Programming Language	3	75
CSE114	Structured Programming Language Lab	2	50
EEE121	Electrical Engineering	3	75
EEE122	Electrical Engineering Lab	1	25
MAT131	Matrices, Vector Analysis and Geometry	3	75
STA151	Basic Statistics	3	75

ID No.	Student Name		CSE 1	11			CSE 1	13		CSE	114		EEE 1	21		EEE	122		MAT 1	31			STA 1	51		TCE	TPS	GPA	Result	Remarks
		CATM	FEM	MO	LG	CATM	FEM	MO	LG	MO	LG	CATM	FEM	MO	LG	MO	LG	CATM	FEM	MO	LG	CATM	FEM	MO	LG					
17701007	Afrin Sultana	18.5	40.0	59.0	A	15.25	30.75	46.0	В	30.0	В	14.0	27.0	41.0	C+	18.0	A-	16.125	37.0	54.0	A-	19.5	31.5	51.0	B+	18.0	57.5	3.2	P	
17701092	U-Shangnu Marma	14.58	21.25	36.0	С	14.75	31.75	47.0	В	34.0	B+	19.5	20.0	40.0	C+	0.0	F	14.625	2.0	17.0	F	18.5	27.0	46.0	В	14.0	38.75	2.16	F	
18701051	Sultana Tasnim Ja- han	21.5	37.25	59.0	A	17.75	34.75	53.0	A-	36.0	A-	19.5	23.0	43.0	В-	22.0	A+	16.5	26.0	43.0	В-	19.0	37.0	56.0	A-	18.0	59.75	3.33	P	
18701052	Ripa Tamima	17.25	37.25	55.0	A-	8.0	32.0	40.0	C+	29.0	В-	11.0	21.0	32.0	D	13.0	C+	12.0	21.0	33.0	D	19.5	0.0	20.0	F	15.0	38.0	2.12	F	
18701066	Jannatul Naima	9.5	21.25	31.0	D	9.5	24.25	34.0	С	28.0	В-	11.0	0.0	11.0		13.0	C+	4.5	24.0	29.0	F	14.5	36.5	51.0	B+	12.0	30.5	1.7	F	
18701067	Sejuti Saha Peu	17.75	39.25	57.0	A	10.5	27.25	38.0	C+	42.0	A+	18.5	19.0	38.0	C+	21.0	A+	13.875	17.0	31.0	D	19.5	36.0	56.0	A-	18.0	54.75	3.05	P	
18701069	Ishra Naznin	20.25	41.25	62.0	A+	17.75	41.75	60.0	A+	45.0	A+	16.0	31.0	47.0	В	18.0	A-	19.125	45.0	65.0	A+	19.5	40.5	60.0	A+	18.0	68.5	3.81	P	
18701072	Afia Tasnim	18.0	38.5	57.0	A	13.5	37.75	52.0	B+	33.0	B+	18.0	16.0	34.0	С	20.0	A+	19.5	38.0	58.0	A	19.0	32.5	52.0	В+	18.0	59.25	3.3	P	

Tabulators	Exam Committee
1. Mr. Rokan Uddin Faruqui	1. Mr. Rokan Uddin Faruqui – Chairman

2. Dr. Kazi Ashrafuzzaman2. Dr. Kazi Ashrafuzzaman— Member

3. Prof. Dr. Osiur Rahman ..... — Member

Numerical Range	Letter	Grade
Numerical Kange	Grade	Point
80% and above	A+	4.00
75% to less than 80%	A	3.75
70% to less than 75%	A-	3.50
65% to less than 70%	B+	3.25
60% to less than 65%	В	3.00
55% to less than 60%	B-	2.75
50% to less than 55%	C+	2.50
45% to less than 50%	С	2.25
40% to less than 45%	D	2.00
Less than 40%	F	0.00
Incomplete/Absent	X	X



Code	Title	Credit	Marks
CSE111	Introduction to Computer Systems and Computing Agents	3	75
CSE113	Structured Programming Language	3	75
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EEE121	Electrical Engineering	3	75
EEE122	Electrical Engineering Lab	1	25
MAT131	Matrices, Vector Analysis and Geometry	3	75
STA151	Basic Statistics	3	75

ID No. Student Name	CSE 111	CSE 113	CSE 114	EEE 121	EEE 122	MAT 131	STA 151	TPS C	GPA Result	Remarks
	CATM FEM MO LG	CATM FEM MO LG	MO LG 0	CATM   FEM   MO   LG	MO LG	CATM FEM MO LG	CATM FEM MO LG			

Tabulators	Exam Committee	
1. Mr. Rokan Uddin Faruqui	1. Mr. Rokan Uddin Faruqui – Chairman	
2. Dr. Kazi Ashrafuzzaman	2. Dr. Kazi Ashrafuzzaman – Member	Controller of Examinations
3. Prof. Dr. Osiur Rahman	3. Ms. Nasrin Akther – Member	University of Chittagong

Numerical Range	Letter Grade	Grade Point					
80% and above	A+	4.00					
75% to less than 80%	A	3.75					
70% to less than 75%	A-	3.50					
65% to less than 70%	B+	3.25					
60% to less than 65%	В	3.00					
55% to less than 60%	B-	2.75					
50% to less than 55%	C+	2.50					
45% to less than 50%	С	2.25					
40% to less than 45%	D	2.00					
Less than 40%	F	0.00					
Incomplete/Absent	X	X					

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#### UNIVERSITY OF CHITTAGONG DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING TABULATION SHEET

 $1^{st}$  Semester B.Sc. Engineering Examination 2018 Held in April 2018 - May 2018

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ID No.	Student Name		CSE 1	11			CSE 1	13		CSE	114		EEE 1	21		EEE	122		MAT 1	31			STA 1	51		TCE	TPS	GPA	Result	Remarks
		CATM	FEM	MO	LG	CATM	FEM		LG	MO	LG	CATM		MO	LG	MO		CATM	FEM		LG	CATM	FEM		LG					
18701015	Fareen Tasneem	16.0	35.25	52.0	B+	12.0	34.25	47.0	В	30.0	В	15.0	22.0	37.0	С	17.0	В+	11.625	30.0	42.0	В-	15.0	38.5	54.0	A-	18.0	53.5	2.98	P	
18701016	Tasmia Nuzhat	13.75	36.5	51.0	В+	13.5	33.0	47.0	В	35.0	A-	8.5	18.0	27.0	F	13.0	C+	10.5	24.0	35.0	С	16.0	29.5	46.0	В	15.0	44.0	2.45	P	
18701017	Namila Ayman	18.0	35.0	53.0	A-	12.75	41.0	54.0	A-	35.0	A-	14.0	15.0	29.0	F	16.0	В	0.0	22.0	22.0	F	15.0	31.0	46.0	В	12.0	40.0	2.23	P	
18701019	Jannatun Naim	17.25	47.75	65.0	A+	18.75	34.5	54.0	A-	50.0	A+	14.0	26.0	40.0	C+	16.0	В	18.0	32.0	50.0	B+	18.5	38.5	57.0	A	18.0	62.0	3.45	P	
18701021	Jannatul Naim	18.75	42.25	61.0	A+	17.75	42.75	61.0	A+	30.0	В	21.5	20.0	42.0	В-	24.0	A+	16.875	22.0	39.0	C+	16.0	36.0	52.0	B+	18.0	59.5	3.31	P	
18701024	Nuzat Tasnim	20.5	40.0	61.0	A+	19.5	41.0	61.0	A+	48.0	A+	16.5	22.0	39.0	C+	19.0	A	19.5	31.0	51.0	B+	19.5	30.0	50.0	B+	18.0	62.75	3.49	P	
18701025	Shahnaz Akter Aney	16.0	36.0	52.0	B+	9.0	24.25	34.0	С	30.0	В	17.5	16.0	34.0	С	20.0	A+	14.25	15.0	30.0	D	18.0	25.5	44.0	В-	18.0	47.5	2.64	P	
18701029	Radia Thun Tasnia	20.0	35.25	56.0	A-	19.0	34.5	54.0	A-	47.0	A+	22.5	21.0	44.0	В-	24.0	A+	18.0	20.0	38.0	C+	18.5	32.0	51.0	B+	18.0	58.5	3.25	P	

Tabulators	Exam Committee
1. Mr. Rokan Uddin Faruqui	1. Mr. Rokan Uddin Faruqui – Chairman

2. Dr. Kazi Ashrafuzzaman ..... 2. Dr. Kazi Ashrafuzzaman ..... – Member 3. Prof. Dr. Osiur Rahman .....

**Controller of Examinations** 3. Ms. Nasrin Akther ..... – Member University of Chittagong

Numerical Range	Letter Grade	Grade Point					
80% and above	A+	4.00					
75% to less than 80%	A	3.75					
70% to less than 75%	A-	3.50					
65% to less than 70%	B+	3.25					
60% to less than 65%	В	3.00					
55% to less than 60%	B-	2.75					
50% to less than 55%	C+	2.50					
45% to less than 50%	С	2.25					
40% to less than 45%	D	2.00					
Less than 40%	F	0.00					
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ID No.	Student Name		CSE 1	11			CSE 11	13		CSE	114		EEE 1	21		EEE	122		MAT 1	31			STA 1	51		TCF	TPS	GPA	Result	Remarks
ID No.	Student Name	CATM	FEM	MO	LG	CATM	FEM	MO	LG	MO		CATM	FEM		LG	MO	LG	CATM	FEM	MO	LG	CATM	FEM		LG	TOL	113	GIA	resure	Ittiiaiks
17701055	Labanti Singha	12.42	38.25	51.0		11.5	35.0	47.0	В	35.0		16.0	18.0	34.0	_	16.0	В	12.0	14.0	26.0		19.0	0.0	19.0	F	12.0	35.5	1.98	F	
17701084	Khadiza Morioum Sama	14.0	38.5	53.0	A-	11.0	33.5	45.0	В	35.0	A-	16.0	15.0	31.0	D	0.0	F	11.625	13.0	25.0	F	18.5	36.5	55.0	A-	14.0	43.0	2.39	P	
18701001	Purnima Miazy	18.25	34.0	53.0	A-	18.0	38.25	57.0	A	30.0	В	18.0	15.0	33.0	D	21.0	A+	18.0	18.0	36.0	С	19.0	26.0	45.0	В	18.0	53.5	2.98	P	
18701003	Nuzhath Yesmin Niha	17.0	37.75	55.0	A-	10.0	38.25	49.0	B+	32.0	В	17.0	12.0	29.0	F	18.0	A-	9.75	11.0	21.0	F	18.0	26.0	44.0	В-	12.0	38.0	2.12	F	
18701004	Jannatul Ferdous Talukdar	17.5	32.25	50.0	B+	11.75	23.5	36.0	С	35.0	A-	16.0	30.0	46.0	В	18.0	A-	13.125	33.75	47.0	В	18.0	37.0	55.0	A-	18.0	55.5	3.09	P	
18701005	Saima Jahan Sul- tana	19.0	42.75	62.0	A+	18.0	48.25	67.0	A+	48.0	A+	16.0	32.0	48.0	В	18.0	A-	14.25	37.0	52.0	B+	18.5	37.0	56.0	A-	18.0	64.75	3.61	P	
18701008	Marufa Sultana	18.25	40.25	59.0	A	16.25	44.5	61.0	A+	42.0	A+	19.5	30.0	50.0	B+	22.0	A+	19.5	44.0	64.0	A+	19.5	33.5	53.0	A-	18.0	67.5	3.75	P	
18701013	Tashin Hossain	20.5	42.0	63.0	A+	21.0	43.25	65.0	A+	45.0	A+	19.5	33.0	53.0	A-	22.0	A+	18.375	39.0	58.0	A	18.0	40.0	58.0	A	18.0	69.0	3.84	P	

Tabulators	Exam Committee
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1. Mr. Rokan Uddin Faruqui	1. Mr. Rokan Uddin Faruqui – Chairmar
2. Dr. Kazi Ashrafuzzaman	2. Dr. Kazi Ashrafuzzaman Member
3. Prof. Dr. Osiur Rahman	3. Ms. Nasrin Akther – Member

Letter	Grade		
Grade	Point		
A+	4.00		
A	3.75		
A-	3.50		
B+	3.25		
В	3.00		
B-	2.75		
C+	2.50		
С	2.25		
D	2.00		
F	0.00		
X	X		
	A+ A- B+ B- C+ C D		

ABBREVIATIONS
NG = Numerical Grade
LG = Letter Grade
GP = Grade Points
CATM = Class Attendance
and Class Test Marks
FEM = Final Exam Marks
MO = Marks Obtained
CP = Credit Points = Credit x GP
TCE = Total Credit Earned
TCP = Total Credit Points
GPA = Grade Point Average = TCP/18



Code	Title	Credit	Marks
CSE111	Introduction to Computer Systems and Computing Agents	3	75
CSE113	Structured Programming Language	3	75
CSE114	Structured Programming Language Lab	2	50
EEE121	Electrical Engineering	3	75
EEE122	Electrical Engineering Lab	1	25
MAT131	Matrices, Vector Analysis and Geometry	3	75
STA151	Basic Statistics	3	75

ID No. Student Name	CSE 111	CSE 113	CSE 114	EEE 121	EEE 122	MAT 131	STA 151	TCE	TPS	GPA	Result	Remarks
	CATM FEM MO LG	CATM FEM MO LG	MO LG C	CATM   FEM   MO   LG	MO LG	CATM FEM MO LG	CATM FEM MO LG					

Tabulators	Exam Committee	
1. Mr. Rokan Uddin Faruqui	1. Mr. Rokan Uddin Faruqui – Chairman	
2. Dr. Kazi Ashrafuzzaman	2. Dr. Kazi Ashrafuzzaman – Member	Controller of Examinations
3. Prof. Dr. Osiur Rahman	3. Ms. Nasrin Akther Member	University of Chittagong