TRANSCRIPT OF ACADEMIC RECORD

Name: Md. Ebrahim Kholil

Student ID : **1101031**

Date of Birth: 17 Aug 1996

Degree Awarded: Bachelor of Science in Computer Science & Engineering

Duration of the Programme: 4 years

Academic Years Attended: Spring-2015 to Fall-2018

Date of Completion of the Degree: 14 January 2020

Medium of Instruction: **English**

Required Credit for Graduation: 162

Cumulative Grade Point Average (CGPA): 3.49 out of maximum: 4.00

Transcript Number: TS-1101031

Date of Issue: 14 Jan 2020

Prepared by:

Checked by: Controller of Examinations

Grading System

| A+: 80% and above - 4.00 points/ credit | A : 75% to below 80% - 3.75 points/ credit |
|--|---|
| A-: 70% to below 75% - 3.50 points/ credit | B+ : 65% to below 70% - 3.25 points/ credit |
| B: 60% to below 65% - 3.00 points/ credit | B- : 55% to below 60% - 2.75 points/ credit |
| C+: 50% to below 55% - 2.50 points/ credit | C : 45% to below 50% - 2.25 points/ credit |
| D: 40% to below 45% - 2.00 points/ credit | F : below 40% (F means Fail) - 0 points/ credit |
| X : Project/ Thesis continuation | W : Withdrawal |
| I : Incomplete | |

Cumulative Grade Point Average CGPA=

Σ (Number of Credits in a Course x Grade Point Earned in That Course)
Total Number of Credits Earned

CUMILLA, BANGLADESH

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Details of Academic Record

Name: Md. Ebrahim Kholil

Student ID: 1101031

First Semester

Academic Year: Spring-2015

| Course Code | Course Title | Credit | Grade |
|-------------|---|--------|-------|
| CHEM-101 | Chemistry | 3.00 | A- |
| CSE-101 | Computer Fundamentals and Basic Programming | 3.00 | B- |
| CSE-102 | Computer Fundamentals and Basic Programming Sessional | 1.50 | B+ |
| EEE-163 | Electrical Circuit Analysis | 3.00 | В |
| EEE-164 | Electrical Circuit Analysis Sessional | 1.50 | A |
| HUM-101 | English | 2.00 | B+ |
| HUM-103 | Sociology | 2.00 | Α- |
| MATH-141 | Mathematics-I | 3.00 | Α |
| PHY-103 | Physics | 3.00 | В |

Grade Point Average (GPA) for this semester: **3.27**

Third Semester

Academic Year: Spring-2016

| Course Code | Course Title | Credit | Grade |
|--------------------|---|--------|------------|
| CSE-201 | Digital Logic Design | 3.00 | A |
| CSE-202 | Digital Logic Design Sessional | 1.50 | B+ |
| CSE-203 | Data Structure | 3.00 | A |
| CSE-204 | Data Structure Sessional | 1.50 | В |
| CSE-205 | Object Oriented Programming | 3.00 | A |
| CSE-206 | Object Oriented Programming Sessional - I | 1.50 | A- |
| EEE-269 | Electrical Devices and Instrumentation | 3.00 | A + |
| EEE-270 | Electrical Devices and Instrumentation Sessional | 0.75 | A+ |
| MATH-245 | Mathematics-II | 3.00 | A + |

Grade Point Average (GPA) for this semester: **3.72**

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Second Semester

Academic Year: Fall-2015

| Course Code | Course Title | Credit | Grade |
|--------------------|--|--------|------------|
| CE-150 | Engineering Drawing | 1.50 | C+ |
| CSE-103 | Discrete Mathematics | 3.00 | B+ |
| CSE-105 | Structured Programming Language | 3.00 | Α- |
| CSE-106 | Structured Programming Language Sessional | 1.50 | B+ |
| EEE-169 | Electronic Devices and Circuits | 3.00 | Α |
| EEE-170 | Electronic Devices and Circuits Sessional | 1.50 | A |
| HUM-102 | English Sessional | 1.50 | Α |
| MATH-143 | Mathematics - II | 3.00 | Α- |
| ME-181 | Basic Mechanical Engineering | 2.00 | В |
| PHY-104 | Physics Sessional | 0.75 | A + |

Grade Point Average (GPA) for this semester: 3.42

Fourth Semester

Academic Year: Fall-2016

| Course Code | Course Title | Credit | Grade |
|--------------------|---|--------|------------|
| CSE-210 | Assembly Language Programming sessional | 1.50 | A + |
| CSE-211 | Digital Electronics and Pulse Techniques | 3.00 | A- |
| CSE-212 | Digital Electronics and Pulse Techniques Sessional | 0.75 | A + |
| CSE-213 | Computer Architecture | 3.00 | A- |
| CSE-215 | Algorithms | 3.00 | B- |
| CSE-216 | Algorithms Sessional | 1.50 | В |
| CSE-217 | Theory of computation | 3.00 | A- |
| CSE-220 | Object Oriented Programming Sessional – II | 0.75 | В |
| MATH-247 | Mathematics-IV | 3.00 | Α |

Grade Point Average (GPA) for this semester: 3.42

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Fifth Semester

Academic Year: Spring-2017

| Course Code | Course Title | Credit | Grade |
|-------------|--|--------|------------|
| CSE-301 | Database Management System | 3.00 | В |
| CSE-302 | Database Management System Sessional | 1.50 | A + |
| CSE-303 | Compiler | 3.00 | Α- |
| CSE-304 | Compiler Sessional | 0.75 | A |
| CSE-305 | Microprocessors and Micro- controller | 3.00 | B+ |
| CSE-306 | Microprocessors and Micro- controller Sessional | 0.75 | A |
| CSE-307 | Operating System | 3.00 | B+ |
| CSE-308 | Operating System Sessional | 0.75 | Α |
| CSE-309 | Computer Network | 3.00 | D |
| CSE-310 | Computer Network Sessional | 1.50 | В |

Grade Point Average (GPA) for this semester : **3.16**

Seventh Semester

Academic Year: Spring-2018

| Course Code | Course Title | Credit | Grade |
|--------------------|--|--------|------------|
| CSE-401 | Systems Analysis, Design & Development | 3.00 | B+ |
| CSE-402 | Systems Analysis, Design & Development Sessional | 0.75 | A + |
| CSE-403 | Artificial Intelligence | 3.00 | A- |
| CSE-404 | Artificial Intelligence Sessional | 0.75 | A + |
| CSE-405 | Computer Interfacing | 3.00 | A + |
| CSE-406 | Computer Interfacing Sessional | 0.75 | A + |
| CSE-407 | Queueing Systems | 3.00 | A- |
| CSE-429 | Information and Network Security | 3.00 | A + |

Grade Point Average (GPA) for this semester: 3.70

Date Prepared: 14 Jan 2020

Checked by: _____



Sixth Semester

Academic Year: Fall-2017

| Course Code | Course Title | Credit | Grade |
|--------------------|---|--------|------------|
| CSE-311 | Numerical Analysis | 3.00 | A- |
| CSE-312 | Numerical Analysis Sessional | 0.75 | A + |
| CSE-313 | Applied Statistics for Computer Science | 3.00 | A |
| CSE-315 | Digital System Design | 3.00 | A + |
| CSE-316 | Digital System Design Sessional | 0.75 | Α |
| CSE-317 | Data Communication | 3.00 | A- |
| CSE-318 | Data Communication Sessional | 0.75 | B- |
| CSE-319 | Software Engineering | 3.00 | B+ |
| CSE-322 | Software Development Sessional | 1.50 | A + |
| CSE-350 | Industrial Training | 1.00 | A |

Grade Point Average (GPA) for this semester: **3.63**

Eighth Semester

Academic Year: Fall-2018

| Course Code | Course Title | Credit | Grade |
|--------------------|--|--------|------------|
| CSE-400 | Project and Thesis | 4.50 | A + |
| CSE-410 | Software Development for Web Application Sessional | 1.50 | A + |
| CSE-411 | VLSI Design | 3.00 | Α |
| CSE-412 | VLSI Design Sessional | 0.75 | A + |
| CSE-413 | Computer Graphics | 3.00 | Α |
| CSE-414 | Computer Graphics Sessional | 0.75 | A- |
| CSE-417 | Engineering Ethics and Management | 3.00 | В |
| CSE-445 | Pattern Recognition | 3.00 | A + |
| CSE-446 | Pattern Recognition Sessional | 0.75 | A + |
| HUM-415 | Financial and Managerial Accounting | 2.00 | B- |

Grade Point Average (GPA) for this semester: **3.67**

Total Credit Earned: 162

CGPA at the End of 8th Semester: 3.49

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