Department of Computer Science & Engineering University of Dhaka

 ${\it Lab~Experiment~Report} \\ {\it Machine~Learning~and~Data~Mining} (CSE-4212)$ 

Submitted by Md. Al-Helal(Roll-51)

Submitted to

Dr. Chowdhury Farhan Ahmed Professor Computer Science & Engineering University of Dhaka

November 7, 2018

Department of Computer Science & Engineering

University of Dhaka

Task offloading Decision in Hybrid Cloud Radio Access Network

Md.Al-Helal

Jobayed Ullah

Supervisor

Tamal Adhikary Lecturer Computer Science & Engineering University of Dhaka

October 7, 2018

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University of Dhaka

Computer Graphics (CSE-4103)

 ${\bf Assignment\ Two}$ 

Assignment on Projection, Edge Table, Active Edge Table, Polygon Filling and Shading

 ${\it Md. Al-Helal (Roll-51)}$ 

Submitted to
Dr. MD. Haider Ali
Professor
CSEDU

March 20, 2018

University of Dhaka

Assignment One(Group-4)

Assignment on Finite Languages, Automata and Computation

Md.Al-Helal(Roll-51)

Submitted to

Dr. Muhammad Asif Hossain Khan Associate Professor CSEDU

March 16, 2018

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### Task offloading Decision in $\operatorname{H-CRAN}$

Md.Al-Helal Roll-51

Jobayed Ullah Roll-107

Supervisor

Tamal Adhikary Lecturer Computer Science & Engineering University of Dhaka



University of Dhaka

Assignment One(Group-4)

### Assignment on Finite Languages, Automata and Computation

Md.Al-Helal(Roll-51)

Submitted to

Dr. Muhammad Asif Hossain Khan Associate Professor CSEDU

March 16, 2018

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University of Dhaka

Assignment One(Group-4)

#### Assignment on Finite Languages, Automata and Computation

 ${\it Md. Al-Helal (Roll-51)}$ 

Submitted to

Dr. Muhammad Asif Hossain Khan Associate Professor CSEDU

 $March\ 18,\ 2018$ 

University of Dhaka

#### Assignment on Finite Languages, Automata and Computation

Md.Al-Helal(Roll-51)

Submitted to

Dr. Muhammad Asif Hossain Khan Associate Professor CSEDU

March 18, 2018

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University of Dhaka Assignment One Assignment on Vectors and Matrics Md.Al-Helal(Roll-51) March 16, 2018

University of Dhaka Assignment One Assignment on Vectors and Matrics Md.Al-Helal(Roll-51) March 16, 2018

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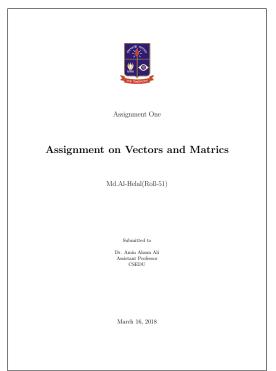
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University of Dhaka Assignment One Assignment on Vectors and Matrics Md.Al-Helal(Roll-51) March 16, 2018

University of Dhaka Assignment One Assignment on Vectors and Matrics  ${\it Md. Al-Helal (Roll-51)}$ March 16, 2018

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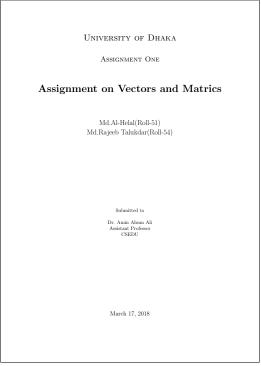
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#### Assignment on Implementing Reliable File Transfer over an Unreliable Transport

 $Md.Al-Helal(Roll-51) \\ Md.Rashid\ Ahmed(Roll-15)$ 

Submitted to

Dr. Md. Mamun-or-Rashid
Professor

Dr. Shabbir Ahmed
Professor and Chairperson

March 17, 2018

University of Dhaka

Assignment on Implementing Reliable File Transfer over an Unreliable Transport

> Md.Al-Helal Md.Rashid Ahmed Roll-51 Roll-15

> > Submitted to

Dr. Md. Mamun-or-Rashid Dr. Shabbir Ahmed
Professor Professor and Chairnerson

March 17, 2018

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University of Dhaka

#### Assignment on Implementing Reliable File Transfer over an Unreliable Transport

Submitted by

 $\begin{array}{cc} {\rm Md.Al\text{-}Helal} & {\rm Md.Rashid\ Ahmed} \\ {\rm Roll\text{-}}51 & {\rm Roll\text{-}}15 \end{array}$ 

Submitted to

Dr. Md. Mamun-or-Rashid Dr. Shabbir Ahmed

March 17, 2018

University of Dhaka

Assignment One

## Assignment on Vectors and Matrics

 ${\it Md. Al-Helal (Roll-51)}$ 

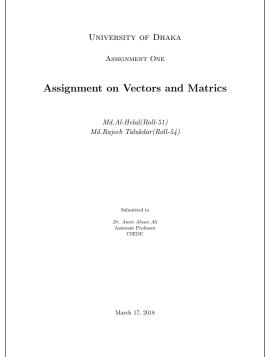
Submitted to

Dr. Amin Ahsan Ali Assistant Professor CSEDU

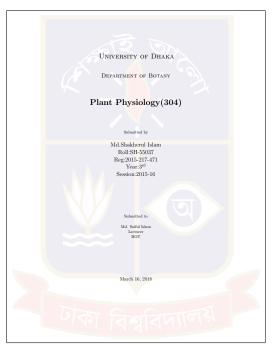
March 16, 2018

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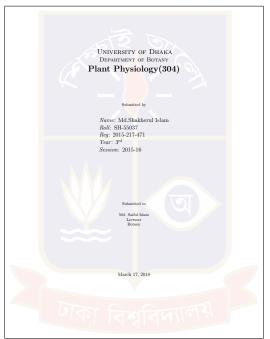
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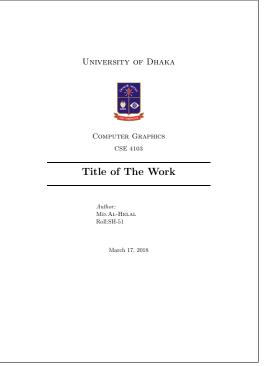
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Assignment One

## $\begin{array}{c} {\bf Assignment~on~Vectors~and} \\ {\bf Matrics} \end{array}$

Md.Al-Helal(Roll-51) Md.Rajeeb Talukdar(Roll-54)

Submitted to

Dr. Amin Ahsan Ali Assistant Professor CSEDU

March 17, 2018



University of Dhaka

CSE-3103

## Operating Systems Lab

Submitted To:
Mahmood Jashim
Lecturer
Computer Science & Engineering
University of Dhaka

Submitted By : Md.Al-Helal Roll:SH-51

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University of Dhaka

Assignment One

## Assignment on Vectors and Matrics

Md.Al-Helal(Roll-51) Md.Rajeeb Talukdar(Roll-54)

Submitted to

Dr. Amin Ahsan Ali Assistant Professor CSEDU

March 17, 2018

University of Dhaka

#### Assignment on Implementing Reliable File Transfer over an Unreliable Transport

Md.Al-Helal(Roll-51) Md.Rashid Ahmed(Roll-15)

Submitted to

Dr. Md. Mamun-or-Rashid Professor Dr. Shabbir Ahmed Professor and Chairperson

 $March\ 17,\ 2018$ 

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Assignment One(Group-4)

### Assignment on Finite Languages, Automata and Computation

Md.Al-Helal(Roll-51)

Submitted to -Dr. Muhammad Asif Hossain Khai Associate Professor

March 16, 2018

University of Dhaka

#### Assignment on Implementing Reliable File Transfer over an Unreliable Transport

Md.Al-Helal Roll-51 Md.Rashid Ahmed Roll-15

Submitted to

Dr. Md. Mamun-or-Rashie Professor

Dr. Shabbir Ahmed
Professor and Chairnerson

March 17, 2018

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University of Dhaka

Assignment One(Group-4)

# ${\bf Assignment\ on\ Finite\ Languages}, \\ {\bf Automata\ and\ Computation}$

Md.Al-Helal(Roll-51)

submitted to -Dr. Muhammad Asif Hossain Khar Associate Professor

March 16, 2018

University of Dhaka

#### Assignment on Implementing Reliable File Transfer over an Unreliable Transport

Md.Al-Helal Roll-51 Md.Rashid Ahmed Roll-15

Submitted t

. Md. Mamun-or-Ras Professor Dr. Shabbir Ahmed ofessor and Chairperson

March 17, 2018

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#### Assignment on Implementing Reliable File Transfer over an Unreliable Transport

Md.Al-Helal Roll-51 Md.Rashid Ahmed Roll-15

Submitted to

Dr. Md. Mamun-or-Rashid Professor Dr. Shabbir Ahmed Professor and Chairperson

March 17, 2018



Assignment on Finite Languages, Automata and Computation

Md.Al-Helal(Roll-51)

submitted to 
Or. Muhammad Asif Hossain Khan
Associate Professor
CSEDII

 $March\ 16,\ 2018$ 

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University of Dhaka

Assignment One(Group-4)

Assignment on Finite Languages, Automata and Computation

Md. Al-Helal (Roll-51)

submitted to Dr. Muhammad Asif Hossain Kha
Associate Professor

March 16, 2018

University of Dhaka

Resource Allocation in Cloud Radio Access Network

Supervisor:

Tamal Adhikary
Lecturer
Computer Science and Engineering
Signature.....

Studetns

Md.Al-Helal Roll:SH-51 Signature.... Jobayed Ullah Roll:EK-107 Signature

March 18, 2018

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University of Dhaka

Assignment One

Assignment on Vectors and
Matrics

Md.Al-Helal(Roll-51)

October 11, 2017

University of Dhaka

Assignment on Finite Languages,
Automata and Computation

Md.Al-Helal(Roll-51)

Submitted toDr. Muhammad Asif Hosain Khan
Associate Professor
CSEDU

March 16, 2018

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University of Dhaka

E-commerce & Web Engineering  ${\rm CSE-4104}$ 

Title of Your Work

Author: Md. Al-Helal Roll:SH-51 Supervisor:
Dr.Mamun-Or-Rashid
Assistant Professor
CSEDU

March 17, 2018



University of Dhaka

Assignment One(Group-4)

Assignment on Finite Languages, Automata and Computation

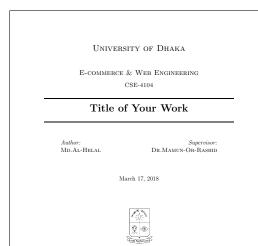
Md. Al-Helal (Roll-51)

submitted to 
Dr. Muhammad Asif Hossain Khan
Associate Professor
CSEDII

November 23, 2017

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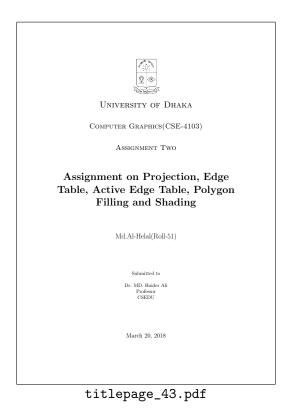
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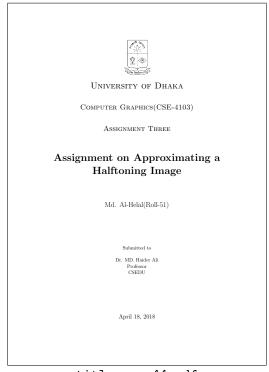


University of Dhaka CSE-4103 Title of Your Work Author: Md. Al-Helal Roll:SH-51 Supervisor: Dr. Md. Haider Ali March 17, 2018

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Assignment One

## $\begin{array}{c} {\bf Assignment~on~Vectors~and} \\ {\bf Matrics} \end{array}$

Md.Al-Helal(Roll-51)

submitted to
Dr. Amin Ahsan Ali
Assistant Professor

October 11, 2017

University of Dhaka

Assignment One

## $\begin{array}{c} \textbf{Assignment on Vectors and} \\ \textbf{Matrics} \end{array}$

Md.Al-Helal(Roll-51) Md.Rajeeb Talukdar(Roll-54)

> submitted to Dr. Amin Ahsan Ali

October 7, 2018

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University of Dhaka

Experiment Three(Group-7)

## Verification of Kirchoff's current law in parallel circuit

Sakib Ahmad (Roll-58) K.M. Azwad Hossain (Roll-36) Md. Tahrim Hossain (Roll-48)

> Prepared by Sakib Ahmad (Roll-58)

> > Submitted to

Tamal Adhikary Lecturer Computer Science & Enginerring

Abu Ahmed Ferdaus Associate Professor Computer Science & Engineering

February 3, 2019

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