

Heaven's light is our guide.

Rajshahi University of Engineering and Technology (RUET)

Department of Electrical & Electronic Engineering

Course no. EEE3118

Course title: Communication Engineering I Sessional

Experiment no. 01

Experiment name: Experimental study on DTMF tone detection using
MATLAB

Submitted to:

Dr. Jishan-E-Giti

**Assistant
Professor**

Dept. of Electrical & Electronic Engineering,
Rajshahi University of Engineering and Technology.

Submitted by:

Ashraf Al- Khalique

Roll: 1801171; Session: 2018-2019

Dept. of Electrical & Electronic Engineering,
Rajshahi University of Engineering and Technology.

Date of experiment: March 2, 2022.

Date of submission: March 8, 2022.

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Rajshahi University of Engineering and Technology (RUET)

Department of Electrical & Electronic Engineering

Course no. EEE3118

Course title: Communication Engineering I Sessional

Experiment no. 02

Experiment name: Experiment on Telephone Ringing System by Simulation
Application

Submitted to:

Dr. Jishan-E-Giti

**Assistant
Professor**

Dept. of Electrical & Electronic Engineering,
Rajshahi University of Engineering and Technology.

Submitted by:

Ashraf Al- Khaliq

Roll: 1801171; Session: 2018-2019

Dept. of Electrical & Electronic Engineering,
Rajshahi University of Engineering and Technology.

Date of experiment: June 11, 2022.

Date of submission: June 18, 2022.

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Rajshahi University of Engineering and Technology (RUET)

Department of Electrical & Electronic Engineering

Course no. **EEE3118**

Course title: **Communication Engineering I Sessional**

Experiment no. **03**

Experiment name: **Experimental study on Telephone switchhook and handset**

Submitted to:

Dr. Jishan-E-Giti

**Assistant
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**Dept. of Electrical & Electronic Engineering,
Rajshahi University of Engineering and Technology.**

Submitted by:

Ashraf Al- Khalique

Roll: 1801171; Session: 2018-2019

**Dept. of Electrical & Electronic Engineering,
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Date of experiment: **June 18, 2022.**

Date of submission: **June 25, 2022.**

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Rajshahi University of Engineering and Technology (RUET)

Department of Electrical & Electronic Engineering

Course no. **EEE3118**

Course title: **Communication Engineering I Sessional**

Experiment no. **04**

Experiment name: **Experimental study on Tone dialing procedure**

Submitted to:

Dr. Jishan-E-Giti

**Assistant
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**Dept. of Electrical & Electronic Engineering,
Rajshahi University of Engineering and Technology.**

Submitted by:

Ashraf Al- Khalique

Roll: 1801171; Session: 2018-2019

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Rajshahi University of Engineering and Technology.**

Date of experiment: **June 25, 2022.**

Date of submission: **July 2, 2022.**

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Rajshahi University of Engineering and Technology (RUET)

Department of Electrical & Electronic Engineering

Course no. **EEE3118**

Course title: **Communication Engineering I Sessional**

Experiment no. **05**

Experiment name: **Experimental study on PABX (Private Automatic Branch Exchange) system**

Submitted to:

Dr. Jishan-E-Giti

**Assistant
Professor**

**Dept. of Electrical & Electronic Engineering,
Rajshahi University of Engineering and Technology.**

Submitted by:

Ashraf Al- Khalique

Roll: 1801171; Session: 2018-2019

**Dept. of Electrical & Electronic Engineering,
Rajshahi University of Engineering and Technology.**

Date of experiment: **July 23, 2022.**

Date of submission: **July 30, 2022.**