**Acknowledgement**

The internship opportunity I had with **RenuSoft** was a great chance for learning and professional development. Therefore, I consider myself as a very lucky individual as I was provided with an opportunity to be a part of it. I am also grateful for having a chance to meet so many wonderful people and professionals who led me though this internship period.

Bearing in mind previous I am using this opportunity to express my deepest gratitude and special thanks to the MD of ***Navendu Mitra*** who in spite of being extraordinarily busy with her/his duties, took time out to hear, guide and keep me on the correct path and allowing me to carry out my project at their esteemed organization and extending during the training.

I express my deepest thanks to ***Dr. Mohd Ashraf*** Associate Professor for taking part in useful decision & giving necessary advices and. I choose this moment to acknowledge his contribution gratefully.

I perceive as this opportunity as a big milestone in my career development. I will strive to use gained skills and knowledge in the best possible way, and I will continue to work on their improvement, in order to attain desired career objectives.

**Introduction**

* 1. **Introduction**  
     The industrial training compulsory for every student Diploma in Information Technology (Programming) as a condition for the award of the diploma. This exercise is also intended to provide exposure and experience to the students about the real situation in the field of Information Technology (Programming) and as an early preparation for students before entering the working world. For the 2016/2019 session, the training runs for 24 weeks, starting from 10January 2019 until 6 March 2019.  
       
     I have sought and found a place to undergo industrial training in the Department of Information Technology. in Web and Multimedia Section In this position, I was placed in the Department of IT (Information Technology Department). During this training, I was given the opportunity to follow the learning involved technical assistance related.Web Development software that I get is that it can help me understand the needs of business and academic increase clearer understanding and widespread in the intricacies of information technology (programming).
  2. **The Objective Of Industrial Training**

Industry training is a major component of the extra-curricular learning in polytechnics. The students are required to pass before the Industrial Training is recommended for award of a diploma at any University. The students will be placed in government departments or private companies for 24 weeks to expose them to a real work environment and different from the atmosphere at the University.

Often students will be faced with many challenges and problems that have not been confronted. The main purpose of this training was to expose students to the real working environment when the students out of the polytechnic later.

Students also have the opportunity to use all the knowledge and theories related to courses taken while at the polytechnic course of industrial training and provide opportunities for students to use the fruit of a creative mind for the good of the firm and indirectly for their own benefit as well. Thus, there has been this experience, maybe can help students to study in the following semester and a real working environment. Students also can be exposed to ways to communicate well, expanding relationships between partners of the workplace and the people around, foster teamwork and good relations with industrial workers where this at once can cause a sense responsible to a trust (work) and balance as well as from all aspects.

In addition, following the Industrial Training, students can improve their own weaknesses to improve and think more rationally in the handle which had been given by the employer. In the course of industrial training, students can assess their ability to work from employers. The students themselves can infuse the spirit of productivity to the challenges and obstacles that lie ahead.  
Hopefully with the Industrial Training which is able to run to enhance the knowledge of students to enable them to contribute more effectively towards national development in the future and also to get a job that suits them according to the skills they have learned. In conclusion, the objective of the training period is to:

a) To expose students to the real working environment.

b) Let’s students see the connection between theoretical learning with

Practical work.

c) Adopt and comply with safety regulations in the industry.

d) Establish and strengthen confidence in the performance of duties.

e) Instill teamwork and good relationships with other employees.

f) Ability to assess themselves to prepare for the working world after

Graduation.

g) Raise awareness and increase student interest in the subject selected.

h) Uplifting honest, trustworthy, dedicated and responsible for the

Tasks assign

* 1. **The Objective Of Industrial Training Report**

Some objectives can be defined and made known in this industrial training report are described as follows:  
i) Be evidence that the student has been training period by a predetermined time period.

ii) Record all activities during the training period.

iii) A reference in the future.

iv) It proves that students understand and appreciate the work done anything

During the Industrial Training.

v) As a reference after the training period in the firm after completed their studies

At the Polytechnic.

**1.4** **The Importance of Industrial Training**

Industrial Training must be lived by all students in public higher education institutions or Private as a prerequisite for qualifying students receive a Certificate Diploma or Degree in majors taken. Actually it is not so qualified, but it is to create awareness about the situation in the working environment. With the Industrial Training many useful and valuable experience gained as supply before set foot in the sphere of employment. It also can build confidence with the experience and knowledge available. So quite easy and convenient to carry out the work which will be given later.

Industry training is important because such training can expose students to the real working environment. It also can add and expand technical knowledge and skills of the student, if the student has previously acquired knowledge is limited, but when students attend this training, students can find out more about things, and when something will work. In addition, students can learn about the latest technology or skills in Training Industry.

In addition, this exercise also introduce the students themselves in terms of ability, willingness and attitude to the employer. This exercise can highlight the ability of students to work hard and to work with dedication and show a positive attitude to the employer.