**Chapter 08: Termination**

**8.1 Preface**

Today is the age of modern science and information and online communication, which is critical for development of more effective operational and management process. To provide better and uninterrupted services to the employee of infocare IT Firm a group of Software specialist working together to keep the service all time. I was fortunate and blessed to get this lucky break to work with some of these efficient hard working friendly engineers. My earnest thanks, gratitude and salutations to these wonderful people from the deep down inside my heart.

**8.1.1 Practicum and its Value**

To me, practicum can be as a transition from engineering college study life to a real-world workplace through hands on experience of engineering practices. In your career development– as with most life issues – there is direct relationship between effort and reward. To me, practicum can be as a transition from engineering college study life to a real-world workplace through hands on experience of engineering practices.

There are several major advantages for students completing a guided Practicum:

* Demonstration of practical application of studies
* Development of deeper skills in the selected research area
* Increases employability

Practicum does not offer hands-on experience only, but also the trait of “coping up” in the society. Meeting with different types of people and encountering situations gives practical orientation to life. There are many more upright issues of practicum, which only the person experiencing it can sense and believe.

It is the gateway to the professional life, bridge between theoretical and practical knowledge. Now these days, engineering job recruiters no longer consider high grades, rather they value the practical working experience, for which practicum proves to be an advantage for the fresh entry level engineers in the job market.

Student of College of Engineering and Technology (CEAT) at IUBAT go for this practicum program carrying 9 credit hours’ weight, which goes for a semester long and usually after the completion of the course work. A report submitted after the completion of the practicum followed by a presentation and a comprehensive examination on the overall four years’ education.

**8.1.2 Future Work**

My software is web application, that application can able to manage user, all student information and their result, application report details. Now I am doing very initial version of the big software. As mine limited time of internship I develop the core features of my system but in future it can be possible to add more features.

**8.1.3 Conclusion**

The biggest experience of working at infocare IT Farm is indeed being a part of designing and implementing software. My most experience was around the designing, testing and documenting issue. I have learnt a lot of new things which was so much unknown to me. I have also learnt some technical issues which help to do better in future life. The following indicator will indicate some of my technical issue which I have learnt and implemented from this project.

* The designing strategy of a web based project.
* The analyzing strategy of a web based project.
* Developing a new project analyzing the proper user requirements.
* Developing this project I have used CSS, HTML, SQL, PHP framework Laravel, Bootstrap and so on.

I faced with some limitation of this area in Bangladesh. Maximum Bangladeshi customer do not know the way of software development process and it’s values. It is a big problem of our next generation. Therefore, I think awareness is necessary about software.