

# CHAPTER 6

## CONCLUSION

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### 6.1 Summary

It was a great opportunity for us to work in ‘Emergency Ambulance System’ Project and design a system of it but there were surely some limitations while implementing this system. To reduce those limitations we have some future plans also. This project is designed to meet requirements of a ‘Emergency Ambulance System’. It is not effective and time saving for clients, if a client needs an ambulance first go to the website [28]. Then booking for the ambulance. Clients needs to give all his information to the admin to book the ambulance. It takes long time for input all information of registration of all processes, if there any problem, in-charge need to call the ambulance driver. Today the use of website is becoming vital in the fields of “Emergency Ambulance System’ We try our best to develop nice looking, powerful, user friendly and secure website for personal and professional use. We think it is helpful for general people of all categories. We try to fulfill all necessary requirement and features that provide other online-based system. This website is not very dynamic but it is extendable. If the website needs to extend than we must have to work title on the database. Therefore, we have to demand to develop a website that considers all the issues. Keeping all these things in mind, we have tried our best to build a website, which is secure, dynamic, extendable, and reusable. There still has the opportunity to add other features that are not mentioned here. We have researched for a long time on previous manual system and online system of Online Course Registration System. We find out the problems of previous system and tried to focus on those problems. Then we designed a demo of our system and finally started our main work according to the design. Several software were used while making the project.-Such as HTML, CSS, PHP, Javascript, Xampp etc. If we release our software in the market, then both the users and government get benefits from this. User can easily request for registration through this system, renter can maintain their task easily by using this system [28].

### 6.2 Further Enhancement

Nothing is perfect in this world. So, we are also no exception. Although, we have tried our best to present the information effectively, yet, there can be further enhancement in the Application.

We have taken care of all the critical aspects, which need to take care of during the development of the Project. Like the things this project also has some limitations and can further be enhanced by someone, because there are certain drawbacks that do not permit the system to be 100% accurate [29]. The application is yet to be released and a lot of enhancements are already thought of which are proposed to be implemented in the final version of the web-application. The web-application has also provided feedback page on its home page so that the users can provide their inputs of any functionalities/facilities they would like to have in the web application. The system is highly flexible one and is well efficient to make easy interactions with the client. The key focus is given on data security, as the project is online and will be transferred in network. The speed and accuracy will be maintained in a proper way. This will be a user-friendly one and can successfully overcome strict and severe validation checks. The system will be a flexible one and changes whenever can be made easy. Using the facility and flexibility in .NET and SQL, the software can be developed in a neat and simple manner there by reducing the operator's work. Since the project is developed in .NET as a front-end and SQL Server as a back-end it can be modified easily and used for a long period. Following are some of the enhancement proposed to be implemented in final version [29].

- a) Maps are provided to facilitate the users.
- b) Lease option should be provided booking an ambulance.
- c) Give access of website on mobile and PDAs
- d) Send SMS to the ambulance driver who have registered his information.
- e) Mobile application is the best reliable thing now a days, in future we will build mobile app.