* 1. **Project Introduction**

This is 21st century, an era of computers. World has embraced the IT with it full zeal and zest owing to its countless benefits it has rendered in every field of life. Unfortunately, in some underdeveloped countries like Pakistan manual ways of data handling are still in fashion. It is need of the hour to shift our manual system to computerized control one so that our pace may be comparable to the world otherwise there’s a strong possibility that we may be wiped out altogether.

Why are we not acquiring or hesitant to acquire the advanced IT facilities? There’s indeed no reason except we are lacking in a proper lust for progress and development. We being students of computer sciences took responsibility to make our people aware of the merits of IT usage by providing them with a software which would facilitate them to that much extent that they’d be compelled to admire the importance of software development and recognize it to be a part of our fast lives.

So, as a first mile stone towards our commitment we’ve managed to design a Computerized Automated Student Admission System, to speed up and make it easy to use system.

* + 1. **Main Theme**

The basic theme is that the work, which is currently being done manually in the Institution, may be now done with the help of computer. This will bring efficiency in the system and also better facilitate the users i.e., students of the institution.

* + 1. **Scope of the Project**

It has a great scope by using this system it can make the whole process easy and accurate and can be used in different schools to manage their record. Like students admission, fee detail, result detail and staff detail etc.

* + 1. **Objectives of the Project**

The main objective of the existing system is to provide a user-friendly interface. The system, which is proposed, now computerizes all the details that are maintained manually. Once the details are fed into the computer there is no need for various persons to deal with separate sections. Only a single person is enough to maintain all the reports.

Some advantages of proposed system.

* Less manpower required.
* To generate the quick reports
* To provide proper information briefly
* To provide huge maintenance of records
* To make accuracy and efficient calculations
* Large volumes of data can be stored.
* Maintenance of file is flexible.
* Reduce error scope.
* Records stored can be updated now and then.
* Stored data and procedures can be easily edited.
* Reports can be generated with case.
* Accurate calculations can be made.
  1. **Introduction to Organization**

Zakariyan Educational System Layyah is located at Multan road near by GPO office Layyah. This institution was established in1990.Now it has three campuses, main is working in Layyah and other two are in Kot sultan and Chok Azam. Approximately one thousand students are studying in this education system. Every year at least two hundred students leave the school after matriculation and same students come in new classes.

* + 1. **Organizational Setup and Structure**

There are three departments working in this school which are headed by school principal.

* Admission department
* Accounts department
* Examination control department

**Admission Department**

Admission department team consist of some staff members which deal with the new admission of students and also with existing one. They manage all the records of students’ admission.

**Accounts department**

Account department is also headed by school principal. This department deals with accounts related activities. They manage the account of every single person. They make the salary of each employee as well as salary slip.

**Examination control department**

Examination department deals with activities like examination. They conduct exam.They make the marks sheet of every student and also for the whole of class. This department also headed by principal.

**1.2.2 Main Aim and Work Environment**

Deciding quality parameters related various aspects of school such as result participation in co-curricular activities etc.

* Creating strong feedback system
* Periodic review of all activities of the school
* Introducing performance analysis for all employees
* Creation and management of an image of school
* Creation and management of academic climate
* Creation and management of effective administration
  + 1. **Conclusion and Future Prospectus**

Now-a-days education plays a great role in the development of any country. Many of education organizations try to increase education quality. One of the aspects of this improvement in managing of school resources. With growth of internet many of education organizations perform management of education resources online. However, the sites developed by those organization spot a few languages and have to be redesign in case new languages are required to be added or interface of the entire site is required to be changed. The redesigning process takes a long time since thousand lines of code should be rewritten or modified. Taking all these this advantages into account the system that manages school resources and supports multi languages and whose interface can be changed without rewriting all the code can be designed. To meet all the requirements the system also can run on different platforms.