

# **COLLEGE FEEDBACK SYSTEM**

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## **Abstract**

The purpose of College Feedback System is to automate the existing manual system by the help of computerized equipment and full-fledged computer software, fulfilling their requirements, so that their valuable data/information can be stored for a longer period with easy accessing and manipulation of the same. The required software and hardware are easily available and easy to work with. College Feedback System, as described above, can lead to error free, secure, reliable and fast management system. It can assist the user to concentrate on their other activities rather to concentrate on the record keeping. Thus it will help organization in better utilization of resources. The organization can maintain computerized records without redundant entries. That means that one need not be distracted by information that is not relevant, while being able to reach the information. The aim is to automate its existing manual system by the help of computerized equipments and full-fledged computer software, fulfilling their requirements, so that their valuable data/information can be stored for a longer period with easy accessing and manipulation of the same.

## **I. INTRODUCTION**

The "College Feedback System" has been developed to override the problems prevailing in the practicing manual system. This software is supported to eliminate and in some cases reduce the hardships faced by this existing system. Moreover this system is designed for the particular need of the company to carry out operations in smooth and effective manner. The application is reduced as much as possible to avoid errors while entering the data. It also provides error message while entering invalid data. No formal knowledge is needed for the user to use this system. Thus by this all it proves it is user-friendly. College Feedback System, as described above, can lead to error free, secure, reliable and fast management system. It can assist the user to concentrate on their other activities rather to concentrate on the record keeping. Thus it will help organization in better utilization of resources

## **II. EXISTING SYSTEM**

The old manual system was suffering from a series of drawbacks. Since whole of the system was to be maintained with hands the process of keeping, maintaining and retrieving the information was very tedious and lengthy. The records were never used to be in a systematic order. there used to be lots of difficulties in associating any particular transaction with a particular context. If any information was to be found it was required to go through the different registers, documents there would never exist anything like report generation. There would always be unnecessary consumption of time while entering records and retrieving records. One more problem was that it was very difficult to find errors while entering the

records. Once the records were entered it was very difficult to update these records. The reason behind it is that there is a lot of information to be maintained and have to be kept in mind while running the business. For this reason we have provided features. Present system is partially automated (computerized), actually existing system is quite laborious as one has to enter same information at three different places.

### III LITERATURE SURVEY

Several studies have highlighted the benefits of College Feedback Systems. For example, a study by Giangreco, Pecoraro, and Craparo (2016) found that SFS can be effective in improving teaching quality and enhancing the overall student learning experience. Similarly, another study by Kember, Leung, and Kwan (2002) found that SFS can provide valuable information for improving the curriculum, teaching methods, and course content.

A number of studies have investigated the design and implementation of College Feedback Systems. For example, a study by Li, Li, and Li (2017) explored the use of mobile technology in SFS, highlighting the potential advantages of using mobile devices for data collection and analysis. Another study by Alshammari and Al-Barrak (2019) compared the effectiveness of different feedback collection methods, such as paper-based and online surveys, finding that online surveys are more effective in terms of response rates and data quality.

### IV PROPOSED SYSTEM:

Documents and reports that must be provided by the new system: there can also be few reports, which can help management in decision-making and cost controlling, but since these reports do not get required attention, such kind of reports and information were also identified and given required attention. Details of the information needed for each document and report. The required frequency and distribution for each document. Probable sources of information for each document and report.

With the implementation of computerized system, the task of keeping records in an organized manner will be solved. The greatest of all is the retrieval of information, which will be at the click of the mouse. So the proposed system helps in saving the time in different operations and making information flow easy giving valuable reports.

After doing the project Student Feedback System, study and analyzing all the existing or required functionalities of the system, the next task is to do the feasibility study for the project. All projects are feasible - given unlimited resources and infinite time. Feasibility study includes consideration of all the possible ways to provide solution to the given problem. The proposed solution should satisfy all the user requirements and should be flexible enough so that future changes can be easily done based on the future upcoming requirements.

### V MODULES AND DESCRIPTION

**Student Management Module :** A student management module is a software component that is designed to manage and automate various student-related tasks in educational institutions, such as schools, colleges, and

universities. This module typically includes a variety of features and functionalities that are aimed at improving the efficiency and effectiveness of student management processes, from enrollment and registration.

**Subject Module :** A subject module in a student feedback system project refers to component that allows students to provide feedback on specific subjects or courses that they are currently enrolled in. This module typically includes features and functionalities that enable students to provide feedback on various aspects of the subject or course, such as the quality of teaching, course content, assessment methods, and overall learning experience. The subject module typically includes the following features:

1. Course/Subject selection: Students can select the course or subject they want to provide feedback on.
2. Survey questions: The module includes a set of survey questions that are designed to elicit feedback from students on various aspects of the course, such as the quality of teaching, course content, and assessment methods. The questions are typically designed to be open-ended or closed-ended, and may include rating scales or Likert scales to measure students' perceptions and attitudes towards various aspects of the course.
3. Feedback submission: The module allows students to submit their feedback electronically. The feedback can be submitted anonymously or with the student's identity, depending on the institution's policies.

**Teacher Module :** A teacher module in a student feedback system project refers to component that allows teachers to view and analyze the feedback provided by students on their teaching performance. This module typically includes features and functionalities that enable teachers to monitor their teaching performance, identify areas for improvement, and make changes to their teaching methods based on student feedback.

**Feedback Management Module :** A feedback management module in a student feedback system project refers to a component that allows administrators to manage and analyze the feedback data provided by students on various aspects of their academic experience. This module typically includes features and functionalities that enable administrators to monitor and analyze the feedback data, identify areas for improvement, and make changes to enhance the overall learning experience for students.

**Feedback Type Module :** A feedback type module in a student feedback system project refers to a component that allows administrators to define the different types of feedback that students can provide. This module typically includes features and functionalities that enable administrators to create and customize feedback types based on the institution's needs and requirements.

**Login Module :** A feedback type module in a student feedback system project refers to a component that allows administrators to define the different types of feedback that students can provide. This module typically includes features and functionalities that enable administrators to create and customize feedback types based on the institution's needs and requirement.

VI. R



Fig:- Home Screen

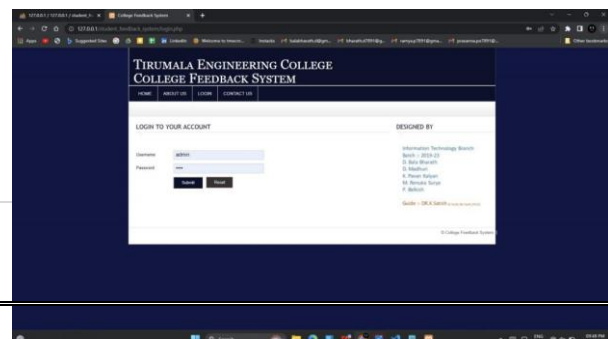


Fig:- Login Page

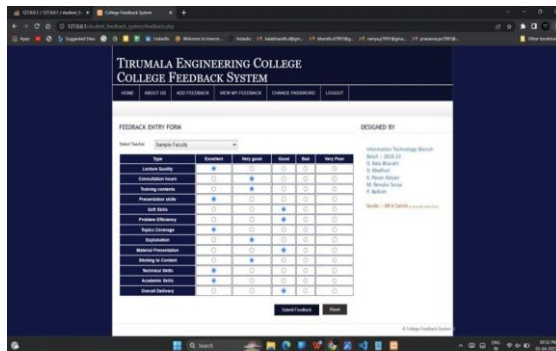


Fig:- Feedback Entry and Submit Page

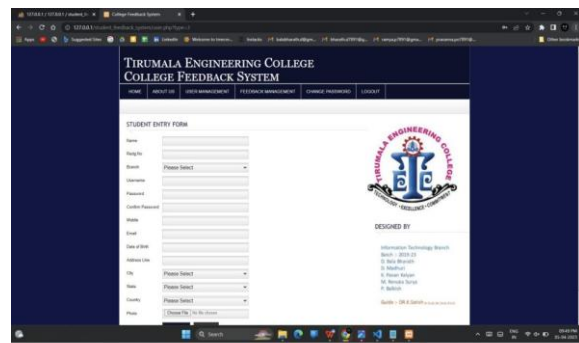


Fig:- New Student Entry Form Page

## VI. CONCLUSION

Our project is only a humble venture to satisfy the needs to manage their project work. Several user friendly coding have also adopted. This package shall prove to be a powerful package in satisfying all the requirements of the school. The Objective of software planning is to provide a frame work that enables the manger to make reasonable estimates made within a limited time frame at the beginning of the software project and should be updated regularly as the project progresses. At the end it is concluded that we have made effort on following points... A description of the background and context of the project and its relation to work already done in the area. Made statement of the aims and objectives of the project. The description of Purpose, Scope, and applicability. We define the problem on which we are working in the project. We describe the requirement Specifications of the system and the actions that can be done on these things. We understand the problem domain and produce a model of the system, which describes operations that can be performed on the system. We included features and operations in detail, including screen layouts. We designed user interface and security issues related to system. Finally the system is implemented and tested according to test cases

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