

College Feedback System

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Abstract - Nowadays, educational Institutions are paying increasing attention to the views of Student's on the involvement in learning and teaching through reviews or feedbacks. Online Feedback System is a web application which provides base for the schools/colleges to conduct student's feedback online. The goal of the study was to develop an all in one feedback system serving both students and teachers. The system comprises of generation and analysis of teacher's feedback pages, summary, and a delivery of feedback. The system is developed for the all college students and staff members Also Students can give opinion about their faculty members. The student has to choose from excellent, very good, good, satisfactory, poor. Then after attempting every question has to submit his feedback with the system. This online feedback system is the perfect place to find feedback evaluated according to the requirements and it is the efficient one to get feedback analysis of students and staffs.

Key Words: feedback, management, system, project, educational

1. INTRODUCTION

In today's world of online interaction, electronic education is becoming an important, of the academic domain. Faced with the strong growth of popularity of online courses, a need arises for a flexible, strengthened & easily integrated online academic feedback delivery system The 'Feedback management System' Approaches all about institutional and educational practices and processes that are taken into consideration, the student's concerns of the level of the knowledge they receive. This procedure explains that there is a good relationship between the students learning environment and teachers.

We have developed faculty feedback system to provide feedback in an easy and consistent manner to the college HOD or principal. We call it faculty feedback system which delivers via student staffs interface as online system which is acting as Service Provider.

1.1 Existing System

Existing system the feedback is done by manual process. In the existing system students can give feedback about the lecturers by using paper and pen. After giving feedback by every student Papers are collected by the teacher and calculate the overall grade for each lecturer. After that those all grade report is viewed by the principal which is given by the teacher or head of department. Hence estimating the

performance of lecturers and giving counseling to college staff. So, the existing system is carries more time to do a piece of work for this reason. The online system feedback is implemented. This is the major advantage of the existing system for giving feedback about the Lecturers and viewing report of lecturers.

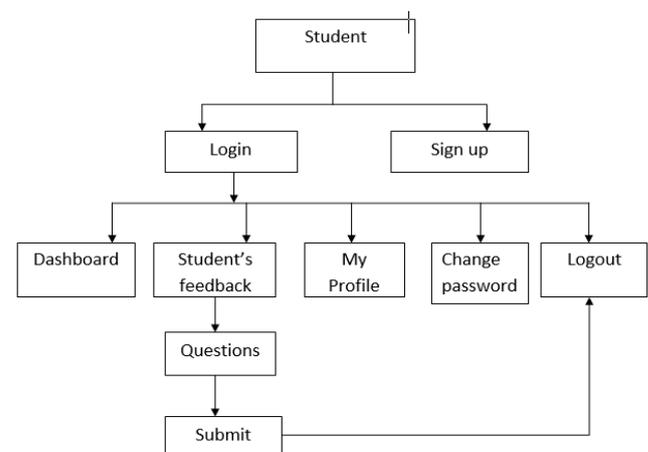
1.2 Proposed system

The 'Feedback System' Approaches all about institutional practices and processes that are taken into consideration, the student's concerns of the level of the knowledge they receive. The College Feedback System is a management information system for education establishments to manage student data. An Online Student Feedback System is an automatic feedback generation system that provides the proper feedback to the teachers as per the categories like always, poor, usually, very often, sometimes.

2. Modules

2.1. Student Module:

First, the student has to register. Only registered Student will log in by his username and password. In the dashboard all the contents of the student's feedback forms will be displayed. There would be an option student feedback in this there would be questions related to how students can make the teaching quality more good. Student can tell his likes and dislikes about the teachers by attending every questions.



2.2 Faculty Module:

Here faculty will first login in this section. The faculty will enter their user name and password if the faculties do not

have an account they have to sign up in order to create an account. As the details are filled the faculty dashboard appears in which they can fill self appraisal, peer appraisal. The faculty should firstly fill the self appraisal in which they have to rate themselves on some criteria. The peer faculty has to click onto the peer appraisal in order to fill the form as they click onto peer appraisal.

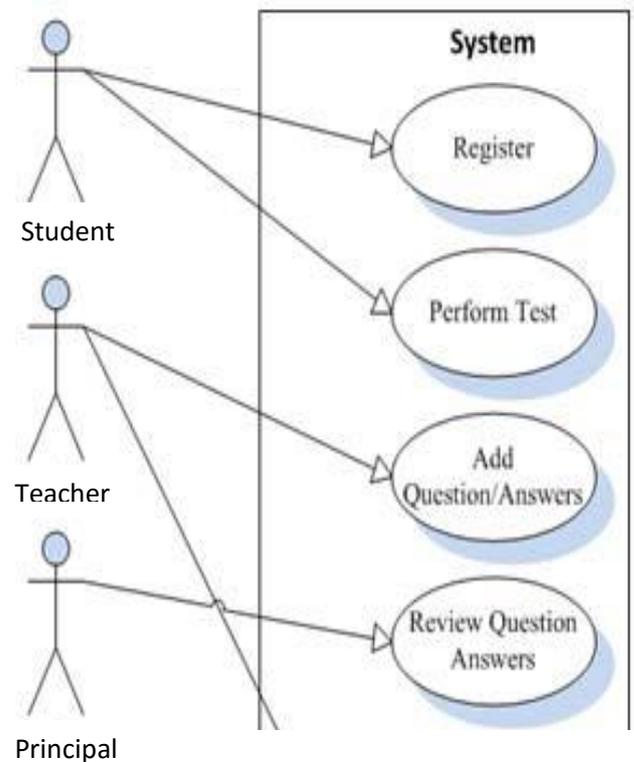
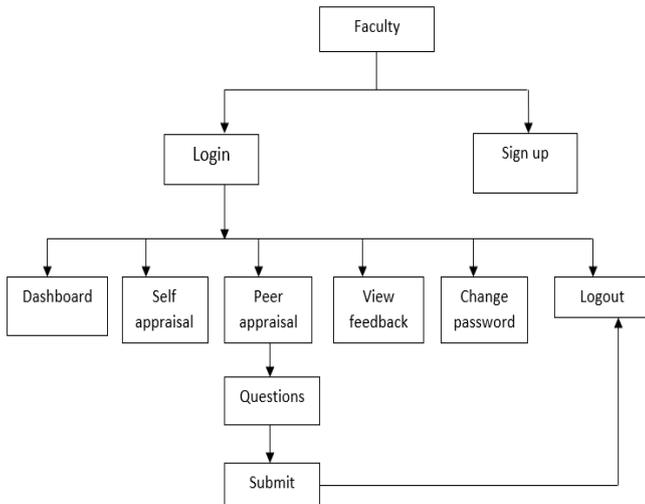
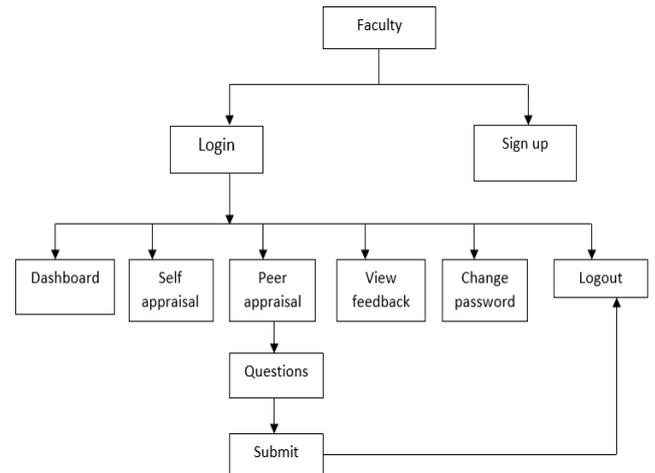
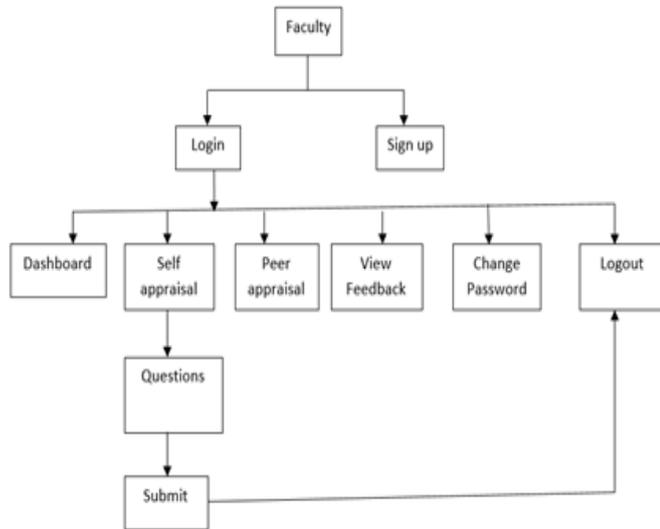


Fig -1: Flow of the system

2.3 Principal/H.O.D's Module:

HOD user cannot sign up for the feedback system since she is the only one to access the feature the login is pre-defined in code itself. Once the HOD logs into her portal she can perform various tasks like Giving authority appraisals also reviewing form no one which is duly filled by faculty after verifying that only then the HOD can further proceed with the summary form. In summary, the total of all marks will be calculated and according to it percentage is calculated also the grades are calculated on this percentage basis also she can take print out of the summary list and keep a backup of it.

3. ADVANTAGES

The key features and advantages of online feedback system are listed below:

1) Cost-efficiency: using this system reduces the cost of paper and in person surveys which are conducted also the administration cost is reduced.

2) Time saver: feedback software saves a lot of time and effort. Through this system, you can quickly generate, collect and examine surveys. Performing all of these functions in one integrated web system saves you a extensive amount of time.

3) Convenience: It is very convenient for users to complete online surveys. Participants can fill out forms when they choose to and start and stop a survey at their ease.

4) Accessibility: Administering your surveys through an online system increases accessibility. Link of the survey can be sent via Gmail or any other social networking platform. Respondents then have a variety of ways to access the forms including mobile phones, laptops, tablets, computers, etc.

5) Reach & Scalability: One of the greatest advantages of using online surveys is the reach and scalability. You can send surveys to thousands of people at the same time you take to send survey to single person. Also you can send surveys across the world and create forms in different languages.

6) Flexibility: Online surveys provide more flexibility in the design. In manual system participants can skip question but here this is not possible since every field is mandatory therefore the form will not get submitted till each and every questions are attempted.

7) Anonymity: here admin also cannot view that which feedback was submitted by which student. With this feature student can give honest feedback without disclosing their identity.

8) More Accurate: Since it is computer generated report the calculation error which generally comes in manual is reduced and hence providing you with more accurate reports.

9) Results: As soon as student has completed the form, principal can view and analyze the reports. Through an online feedback management system, data can be presented in formats like percentage, graphs, pie charts, etc.

4. CONCLUSIONS

In today's world where education has become a basic necessity for every child/adult so to ensure that proper education is being delivered or not their lefts only one way 'by taking feedback' so as to reduce the manpower the software is build which automatically takes the feedback turn by turn so as to not skip any of the member.

The 'Feedback System' Approaches all about educational and institutional practices, the student's concerns about the knowledge they are being given.

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